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ABSTRACT

This review of literature from the Educational Resources Information Center (ERIC) database is the second volume on the topic of testing and assessment for the counseling professional; the first volume was published in 1979. The sections on minimum competency tests identify issues of current interest, e.g., the basic issue of definition; the impact of the emphasis on behavioral objectives, observable performance, and empirically defived evaluative criteria; and the struggle of the profession to develop a conceptual framework and research base. The issues involved in using minimum competency test results to meet high school graduation requirements are presented in the second major section of the review. The tensions between educational and societal trends affecting the use of competency tests as a graduation requirement are reviewed in the context of differences between community and professional. definitions of acceptable performance; the emphasis on test performance at the expense of other school objectives; and the moral, legal, and political issues of differential attainment of special students. The issue of early prediction of school failure and success is reviewed in a summary of articles reporting efforts in this area. Validity of screening systems, application and follow-up of. approaches taken, and the role of counselors at the elementary or preschool level are discussed. Finally, a broad overview of current directions and applications in testing and assessment is provided. An , annotated bibliography of ERIC references completes the volume. (JAC)

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Searchlight Plus: Relevant Resources In High Interest Areas. 14+

AN INFORMATION ANALYSIS PAPER
Based on a computer search of the ERIC database
November 1966 through February 1983

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INTRODUCTORY NOTE

First there was the Searchlight series—computer searches with abstracts of the ERIC database on topics of major interest and importance to ERIC/CAPS users and helping professionals in the field. Then came the Searchlight Plus series, computer searches of the topics to most demand PLUS in-depth analyses of the documents in the search. The opening narrative in each Searchlight Plus highlights certain documents, identifies major issues and trends, describes the historical background and existing programs, and points out the implications of the information for the work of human services professionals. For those who need succinct, timely, and practical information but lack the time to examine the total collection of data, the Searchlight Plus is the "perfect package." For a complete list of current topics, please contact the ERIC/CAPS Publications Department.

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COUNSELORS AND TESTING: ACADEMIC ASSESSMENT

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INTRODUCTION

This <u>Searchlight Plus</u> is the second volume to address the topic of testing and assessment for the counseling professional; the first volume was published in 1979 (ED 181 392). The review focuses on the articles on counselors and testing added to the ERIC system since January, 1979, and particularly on academic assessment issues. Parenthetical references throughout this review are to ED numbers (ERIC documents abstracted in <u>Resources in Education</u>, RIE) and EJ numbers (journal articles abstracted in <u>Current Index to Journals in Education</u>, CIJE). The complete computer search with abstracts appears at the end of the paper.

TRENDS AND ISSUES: A SUMMARY

Major topics in 1979 included testing of special groups, cultural differences in testing, sex bias, student rights, test anxiety, test validity, and test score interpretation. An examination of studies conducted since then suggests that technical issues such as test validity and score interpretation remain of interest to researchers and practitioners,

but there has been a shift in the social issues now being addressed. Specifically, while testing research in the 1960s and 1970s often focused on questions such as equal rights and test bias, much of the emphasis recently has been on academic assessment issues such as minimum competency testing, the use of test results as a high school graduation requirement, and the development of state-wide or city-wide assessment programs--responses to the increased concern for educational accountability and other societal uses of test results. The shift in emphasis can be attributed to the basic skills movement, the increasing diversity of students, the influence of external forces on education, declining enrollments, and the fixed nature of the curriculum in secondary and higher education (EJ 216 417).

This volume of <u>Searchlight Plus</u> discusses the following recent developments in academic assessment of interest to counselors: (1) minimum competency testing, (2) the use of test results as a high school graduation requirement, (3) state-wide and city-wide assessment programs, and (4) the early prediction of school failure. The final section describes some significant recent publications that do not fit into these four categories.

· MINIMUM COMPETENCY TESTING

The issue of minimum competency testing is important to counselors and other guidance professionals, as well as to the general public because of the expected uses and application of data derived from such procedures. Searches of the ERIC database yield at least 21 articles about minimum competency and criterion-referenced testing published since January, 1979 (EJ 272 089, EJ 270 267, EJ 241 061, EJ 220 817, EJ 204 423, EJ 198 771, ED 220 478, ED 207 988, ED 204 542, ED 204 411, ED 204 402, ED 204 368, ED 202 897, ED 201 380, ED 193 236, ED 188 443, ED 173 416, ED 171 723, ED 167 503, ED 164 577, ED 160 658). Readers interested in developments in minimum competency testing before 1979 should examine the annotated bibliography prepared by Jackson and Battiste (ED 167 503) which includes references to 131 articles on this topic published from 1976 through 1978. In addition, it should be noted that many of the 38 states with state assessment programs are using tests designed to measure student performance on behaviorally stated minimal competencies.

So what, then, is minimum competency testing? What impact will it have on the counseling process? What do counselors need to know about minimum competency tests and their application?

While no single definition of minimum competency testing is accepted in the profession, the phrase is used in this review to describe criterion-referenced mastery tests that measure achievement of the minimum level of acceptable performance established by experts in a field. The tests are "criterion-referenced mastery tests" because the scoring standards are based on clearly stated, empirically or intuitively derived, defensible criteria which define success (mastery) or failure (non-mastery). These standards should be determined by the requirements of the profession or job and should not be based on average performance or other normative criteria.

Like most "new" ideas in education, the concept of minimum competency testing has a long history (ED 212 157). The need for demonstrable minimum competency has long been accepted as an entrance requirement into professions such as medicine, law, accounting, and even teaching. (New York City used a test of teaching performance from the late 1930s until the mid-1960s. One part of that test required prospective teachers to present a mini-lesson to an examiner in a classroom setting.) However, one can only accept these tests as measures of "minimum competence" in the broadest sense. The tests were developed before the current emphasis on behavioral objectives, observable performance, and empirically derived evaluative criteria. They typically did not include objective measures of performance nor clearly stated, carefully conceptualized criteria for success. Lacking a conceptual framework and research basis, the early measures varied in emphasis, design and quality. More recent efforts described in the cited articles come much closer to reaching the ideal, at least in theory.

MINIMUM COMPETENCY TESTING AND THE GUIDANCE PROFESSIONAL

For all the recent emphasis on minimum competency testing, conceptual and theoretical articles included in the ERIC database suggest that progress needs to be made in the development and utilization of competency-based systems. For example, two articles (EJ 241 061 and ED 202 897) identify at least six problems which face educators attempting to implement minimum competency-based programs. These are as follows: (1) choosing appropriate competencies to measure (the issue of content validity); (2) acquiring or developing appropriate tests; (3) setting standards for mastery; (4) selecting suitable alternatives for students who do not pass the competency-based measures; (5) providing a variety of equally difficult measurement opportunities; and (6) relating the results of criterion-referenced measures to norm-referenced tests. (This would allow educators to compare the performance of students who took different minimum competency tests.)

In addition to these problems, the literature reflects lack of agreement on the use and interpretation of the results of minimum competency tests. One article (EJ 220 817) suggests that properly constructed minimum competency tests yield specific, non-comparative, easily interpreted data about the performance and capabilities of students/clients. The authors believe that competency-based tests provide data which counselors can use to promote client self-understanding. They suggest that counselors use minimum competency tests to help clients establish directions for development and a focus for efforts at self-improvement. They believe the results of these tests are easy for clients to understand and that the results can provide helpful insights into each client's specific strengths and weaknesses. Such an approach will help clients formulate directions for growth.

Other articles (EJ 272 089 and EJ 270'267) suggest that making judgments based on criterion-referenced tests is not as easy as it might appear. These articles raise technical questions which suggest that the results of these tests cannot be taken at face value—that decisions regarding student competence or incompetence are more difficult than the simple data reporting schemes associated with criterion-referenced measures would suggest.

Another question must be addressed when minimum competency tests are used to determine whether students are competent in a particular skill or subject area: How should one establish "passing" scores that will be reliable and valid indicators of student success? Several studies (most notably EJ 272 089, EJ 270 267, ED 220 478 and ED/204 402) describe efforts to establish meaningful passing scores and the problems involved in setting these criteria. At least one article (EJ 272 089) suggests that no single formula exists for determining meaningful passing criteria. The author notes that the nature of the decision being made and the circumstances related to it are important considerations when setting standards. That is, different standards must be set for minimum competency tests for airline pilots and auto mechanics.

Despite their shortcomings, competency tests are useful to guidance professionals. While the typical competency test may be technically inadequate to allow its use as a diagnostic instrument, creative counselors find constructive applications for these measures. Three examples of potential uses might prove helpful:

- While a traditional norm-referenced reading test will allow counselors to compare a child's performance to others at his or her grade level, a well constructed competency measure often provides more detailed insights into a child's reading skills (e.g., the ability to differentiate final consonant sounds like "cat" and "cap"). Since some school districts and states are using competency tests in their assessment programs, it is often possible to obtain copies of a child's results on these tests. These results should help the counselor both in responding to the instructional needs of children and in selecting more appropriate diagnostic measures.
- 2. Competency tests can be used by counselors working in the areas of career exploration and occupational awareness. Counselors in these areas might want to examine competency tests that are beginning to find acceptance in different trades; these tests provide insights into the type and level of skills required in different occupations. Information about some of these tests and sample items are available from the National Occupational Competency Testing Institute (45 Colvin Avenue, Albany, New York 12206, (518) 482-8864), from trade unions and trade associations, and from instructors teaching these trades. Counselors could contact their peers and instructors at local community colleges for more information about these measures.

3. Counselors can use the results of competency tests as a "draw" to bring clients into the counseling servicement. A recent study of college freshmen suggests that students who are encouraged to come to a counseling office for information about test performance are more likely to seek other forms of help from that office (EJ 220 906). If that finding can be generalized to other populations, sharing competency test scores in the counselor's office might provide students with a non-threatening introduction to available counseling services.

Despite its long history, it is clear that the competency testing movement, including applied performance testing, is in its infancy. As is true of other emerging techniques, creative counselors will watch this area and adapt new developments to their own needs.

USING MINIMUM COMPETENCY TEST RESULTS AS A HIGH SCHOOL GRADUATION REQUIREMENT

At last count, 15 of the 38 states with educational assessment programs plan to require a satisfactory score on a minimum competency test as a high school graduation requirement. Given the importance of high school graduation and the controversial nature of any testing program, it is not surprising that the use of minimum competency tests has become an emotionally charged topic. Counselors, particularly those in the public schools, need to be prepared to answer many questions and concerns about this issue.

Testing as a high school graduation requirement appears to be an outgrowth of several educational and societal trends. These include the following: (1) the demand for increased educational accountability; (2) interest in adult literacy; (3) the "back-to-basics" movement; (4) concern about declining standardized test scores; and (5) the recognized need for technical competence for those entering the job market.

The authors wish to thank Wendy Davis Kennedy, a graduate student at Eastern Michigan University, who wrote the first draft of this section of the review.

Of course, the use oftcompetency tests as a graduation requirement raises important questions. First, any competency-based program must respond to the questions raised earlier in the section of this review on "Minimum Competency Testing and the Guidance Professional," For example, the issue of content validity, which is central to any use of competency tests, becomes vital when one requires students to pass these tests as a prerequisite to graduating from high school (EJ 171 396). The adequacy of the content validity of these tests remains in doubt. While one investigator reports a minimal relationship between some standardized, norm-referenced tests and the school curriculum (EJ 143 398), an ERIC search failed to yield studies of the content validity of minimum competency measures used as a high school graduation requirement. However, it should be pointed out that many such programs are developed by a process designed to assure local content validity—e.g., with classroom teachers and other local professionals serving as the writers of the tests—a process developed to withstand the pressures of legal challenges. Unfortunately, descriptions of such efforts seldom get published in spite of their significant impact.

Another important issue is the difficulty of establishing reasonable passing scores for the tests. Each state and school district must identify the specific skills and minimum levels of performance that must be achieved before graduation. One article suggests that present efforts at establishing cut-off scores result in standards that are too low because the public opposes having large numbers of students fail to receive high school diplomas (ED 204 402). Another author suggests that many of the minimum competency tests have items one would expect to find at the sixth and seventh grade levels (EJ 220 379). In a comprehensive paper entitled "Measurement Concomitants of Competency-Oriented Instruction" (ED 202 897), one author notes that there are significant differences between professional and community definitions of the level of performance that represents satisfactory minimum competence. It is his position that the educational community must resolve these differences and reach an accommodation with public opinion. Until that resolution is achieved, counselors and other school personnel will be in the uncomfortable position of having to explain tests that maintain unrealistically low standards to the educational community, to students, and to the public.

The importance of high school graduation raises issues related to the use of tests beyond those that must be addressed for most other uses of competency-based tests. A major concern is the impact this testing requirement will have on schools, students, and society. For example, some educators believe that minimum competency testing will force schools to increase their focus on the performance of slow learners to emphasize the attainment of minimum skills. They fear this will result in a decline in performance expectations for average and gifted students. In addition, there is concern that using these tests will narrow the curriculum and discourage in-depth study of topics beyond the minimum requirements (ED 155 225). Critics of minimum competency testing cite the negative effects of the British Public Examination on education in that country. They claim that high schools in Great Britain focus so closely on these tests that other educational topics are routinely slighted (EJ 025 230).

The use of minimum competency tests as a high school graduation requirement raises an important moral, legal and political issue—the problem of differential attainment by different subgroups, whether from bias in the test or some other cause. It is generally accepted that race, native language, and family socioeconomic status affect test performance (ED 193 236, ED 142 619, ED 128 428). Requiring satisfactory scores on a minimum competency test leaves the profession open to the obvious criticism that accompanies use of any single test to decide whether students are qualified to graduate from high school. This criticism has already surfaced in states using these tests. Early studies in Florida and in other states suggest that a disproportionate number of minority students are failing these minimum competency tests and are not receiving diplomas. Undoubtedly, more court suits will be brought against states and school districts by students who do not receive diplomas because of low competency test scores.

One author (EJ 220 379) addresses this issue by pointing out that the denial of a high school diploma based on test scores not only stigmatizes and prejudices the future of young people, but also wastes public funds and human resources. The use of minimum competency tests may also encourage schools to emphasize testing children rather than teaching them.

Despite problems associated with using minimum competency tests as a graduation requirement, approximately 15 states now plan to require a minimum proficiency score for high school graduation. Studies are beginning to

emerge which describe the results of these testing programs, and the early-stuffies yield mixed results. For example, a researcher found that the reading and mathematics achievement test scores of students in Austin, Texas, improved after the district required high school students to pass minimum competency tests liefore graduation (ED 173416). These gains were attributed primarily to improvements in performance by lower achieving students, many of whom enrolled in special tutorial classes to help them meet the minimum competency standards.

On the other hand, a study conducted in Florida examined several cases in which students failed the minimum competency test. The author of this study criticized the testing program both for the way it was conducted by the state and for its impact on students who failed the measures (EJ 198 771).

It might be comforting for counseling professionals to note that the United States is not alone in wrestling with questions of minimum standards for high school graduation. While we are among the leading nations with an interest in criterion-referenced assessment for high school graduation, other countries use norm-referenced national assessment tests as a criterion for a diploma. For example, England and Germany use tests to assess performance when students leave grammar school (EJ 111 189), while Russia, France, Australia, Srl Lanka, Egypt, Swaziland, England, and a number of other countries use norm-referenced tests administered on a national scale to graduating secondary school students (EJ 225 691, EJ 219 021, EJ 218 473, EJ 185 000, EJ 184 998, EJ 151 892, EJ 128 777, EJ 124 898, EJ 111 189, EJ 095 112, EJ 025 230, ED 147 322, and ED 060 234).²

The reader is probably aware that the United States also sponsors a national assessment program, but this program is different in design and intent from those used in these European, Asian and African countries. While these countries use tests to accredit high school graduates, the National Assessment of Education Progress (NAEP) in the United States is designed to inform citizens about the skills possessed by children and young adults in our society. Consequently, NAEP administers a series of objective-referenced measures to children at ages 9, 13, and 17 years and to young adults. The tests are not used to certify graduates nor to admit students to higher levels of study.

The ERIC system includes references to numerous articles by NAEP researchers or about the NAEP program; an informal search of the ERIC database conducted by these authors yielded 240 articles related to the national assessment program.

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Using minimum competency tests for school graduation poses an important problem for special students, a group that has always been of concern to school counsalors. Attempts to treat these individuals equitably in testing programs prove frustrating. Some states (for example, North Carolina) fry to modify state assessment tests to make them more equitable for special students (EO 193-216). Some cities (Atlanta, for example) do not count the scores of bandicapped children when aggregating test results (ED 221-592). However, these programs do not deal with competency requirements for graduation. One solution might be special diplamas or endursements for these students, but that makes labelling of handicapped children all the more contraversial. While some borderline handicapped students are able to leave their labels behind when they graduate, a "non-competency diplama" would fallow them all their lives.

Those who recommend using minimum competency tests as a criterion for high school graduation have not yet addressed some attler important questions. For example, what is the relationship between the proposed minimum competency tests and equivalency tests such as the G.E.O.? Will passing the G.E.D. qualify a student for a high school diploma in that state or school district? What about a student who fails the minimum competency test and then passes the G.E.D.? These are questions coanselors are likely to be asked, but answers are not yet forthcoming from the literature.

It appears that recent proposals to require students to pass minimum competency tests to obtain high school liplomas are supported by political, societal and economic forces outside the educational community. Given the strength of this movement and societal concern about the poor performance of high school graduates, counselors are likely to see continued demands for the use of test scores as a criterian for graduation. The next few years should see a proliferation of studies examining the impact of this emerging policy. Until that time, counselors will have to live with society trying to use a simple concept to solve a complex problem.

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RECENT DEVELOPMENTS IN STATE ASSESSMENT PROGRAMS

One outgrowth of the emphasis on educational accountability in the 1970s was a rapid expansion of state and district-level educational assessment, programs. Given the wide variety of program structures, operations and goals, it is difficult to provide readers an overall picture of state assessment efforts throughout the country. Data from assessment programs can be helpful to counselors, but the nature of those data, as well as their availability and utility, differ from city to city and state to state. (Details about these programs can be found in the book, New Directions for Testing and Measurement: Testing in the States: Beyond Accountability, (1981), by D. Carlson, ed.)

Some assessment programs use norm-referenced achievement tests. For example, the city-wide assessment programs_in_Atlanta_(ED_221_592 and ED_221_591) and Philadelphia-(ED_208_052) use the California Achievement Tests, while the state assessment program in lowa uses the lowa Test of Educational Development (ED 218 331). Results reported in these articles indicate that regular administration of tests over time (1) produces improved test scores, (2) decreases the proportion of students scoring at chance levels, and (3) improves student motivation for taking tests if teachers have positive attitudes toward the tests. Moreover, teacher attitudes become increasingly positive with rapid communication of scores, help in the interpretation and use of scores, and knowledge of administrators' and counselors' use of scores.

Some states report the results of their criterion-referenced assessment program through the ERIC system. For example, a report from Wisconsin outlines that state's objectives and describes student performance on its criterionreferenced assessment tests in reading, mathematics, economic understanding, and writing (ED 207 988). Louisiana reports the results of its criterion-referenced assessment program which tests children's reading skills in the fourth, eighth and eleventh grades (ED 171 723). South Carolina reports experience with its Basic Skills Assessment Program, a criterion-referenced test designed to predict readiness for first grade (ED 201 380). Michigan reports on the development of objectives in the cognitive, affective and psychomotor domains for use in a kindergarten assessment program (ED 164 577). Finally, California reports that few high school students are taking advantage of a voluntary.

early high school graduation program which uses the criterion-referenced California High School Proficiency Examination (ED 160 658).

Counselors are typically expected to answer many questions about testing programs and their application. Most cities and states with assessment systems have offices through which counselors and other school personnel can keep routinely well informed. Publications are also available that explain the intent, procedures, and results of the assessment program. Typically these publications are designed for a variety of audiences including teachers, administrators and parents. Those desiring more information about the assessment program in their state, city, or neighboring communities should also consider searching the ERIC system; many states and school districts disseminate information about their programs through ERIC media.³

EARLY PREDICTION OF SCHOOL FAILURE AND SUCCESS

Despite the emphasis on the counselor's role as diagnostician, there are not many ERIC articles related to counselor responsibilities for diagnosis and classification. Recent literature refers instead to the early prediction of school failure and success, particularly studies which attempt to identify "high risk" children before they enter first grade. This interest in early identification can be attributed, in part, to federal and state programs which require such identification. Since counselors commonly participate in the development of school district policies regarding promotion, retention, and related issues, the topic of early school screening merits further attention.

Some recent studies suggest that preschool screening can be used to identify high-risk children. For example, one study found a significant correlation between children identified as high-risk in kindergarten and student

Readers not located near universities and large libraries can now search the ERIC and Psychological Abstracts databases using any popular microcomputer equipped with a "modem" for telecommunications with other computers. Costs are moderate on such services as the Knowledge Index and BRS After Dark, and operation is simple.

achievement in grade four (EJ 231 708). A second study concluded that scores on the "Early Detection Inventory" taken in kindergarten correlated highly with word recognition performance at the end of first grade (EJ 202 843).

Numerous publications describe specific screening procedures and make suggestions for schools interested in early identification of populations at risk. While school counselors are more often involved in establishing district policies related to screening than in the actual testing of elementary students, they need to know about the effectiveness of such programs to assist in a policy-making role. One article outlines the screening procedures used to identify high-risk children in the Quincy, Massachusetts, public schools and describes a follow-up study now in progress to assess the validity of the screening procedure (ED 221 274). A second article describes a teacher-designed early screening program and presents data about the success of the procedure (ED 187 427). The authors of this study report that nine of the 43 children participating in the program were identified as high-risk and referred for diagnosis. The diagnostic procedures confirmed the diagnosis for fixe of these nine students. The authors discuss the validity of the screening system and make suggestions to others interested in its implementation.

Not all researchers obtain the level of success reported in these two studies. For example, one article describes a comprehensive and time consuming preschool screening program used in a small, rural elementary school in New Hampshire. While the authors believe that the screening procedure helped legitimize the kindergarten program in the school and had other reported benefits, they do not claim that the procedure was successful in identifying high-risk children (ED 202 593).

Decisions about early identification and screening also involve the problem of instrumentation. What tests, rating scales and other instruments are useful in this process? The ERIC literature is replete with studies of the effectiveness of locally developed and nationally standardized instruments. Authors of articles are often willing to share their instruments, procedure descriptions, and handbooks with other professionals.

One study examined the validity of the Kindergarten Screening Inventory (KSI), an instrument developed by the Houston, Texas, public schools. This test includes measures of eye-hand coordination, language learning and gross motor skills, as well as vision and hearing items. The authors conclude that there is some evidence to support the content, criterion-related and construct validity of the KSI (ED 173 353).

The Maryland State Department of Education reported a longitudinal study of the validity of the Maryland Systematic Teacher Observation Instrument (MSTOI), a measure designed to identify kindergarten children with potential reading or other learning difficulties (ED 171 777). They conclude that the predictive validity of the MSTOI compared favorably with that of other available instruments.

Another author investigated the possible use of both teacher ratings and criterion-referenced achievement measures to replace intelligence tests used to identify high-risk children (EJ 253 425). He found the scores on these measures correlated with intelligence test scores. It is interesting to note that these measures were only slightly better predictors of intelligence test scores when they were administered at the end of the year compared to the same instruments used at the beginning of the year. That is, schools which administered these tests at the beginning of kindergarten obtained results that were almost as accurate as schools that waited until the end of the year to give the tests.

A few studies found inadequacies in published early identification instruments. For example, one study examined the test-retest reliability of the McCarthy Screening Test (MST) used with five- and six-year-olds tested early in the school year (EJ 249 695). The results suggest that the MST is not sufficiently reliable to be used alone to identify children with potential learning problems.

Another study found a low correlation between the scores obtained by high-risk children on the Slosson Intelligence Test (SIT) and their scores on the Wechsler Preschool and Primary Scale of Intelligence (WPPSI) (EJ 226 725). This author suggests that the predictive validity of the Slosson is too low to allow its use with this high-risk group.

Finally, one study examined the suitability of using different kindergarten assessment measures to identify high-risk Anglos, English-speaking Mexican Americans, and Mexican American Spanish speakers (EJ 231 712). Not surprisingly, the author found these measures were most predictive for the Anglo students, slightly less predictive for the English-speaking Mexican Americans, and unsuitable for use with Spanish speakers.

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Other significant resources for screening instruments are the <u>Mental Measurement Yearbook</u>, which provides reviews of published tests; the ERIC Clearinghouse on Tests, Measurement, and Evaluation (Educational Testing Service, Princeton, NJ 08541), which publishes a series of test bibliographies; and relevant professional journals.

OTHER SIGNIFICANT ARTICLES IN THE BIBLIOGRAPHY

The ERIC bibliography that appears in this <u>Searchlight Plus</u> includes a number of significant publications that do not fit neatly into the categories addressed in this report. This section provides an opportunity to bring those noteworthy references to the reader's attention.

The March, 1982 edition of New Directions for Testing and Measurement Includes two important articles on testing and guidance: "Tests and Guidance: What Students Need" by John Krumboltz (EJ 265 287) and "Tests and Guidance: Equity and Student Need" by William Mehrens (EJ 265 288). These articles discuss the integration of testing and learning as an urgent task for test developers, examiners and guidance specialists.

The April, 1982 edition of Measurement and Evaluation in Guidance is devoted to assessment and appraisal as they relate to counselors and other guidance professionals (EJ 264 039). It includes 16 articles which address areas of concern to counselors, such as "Persistent Issues in Counselor Assessment and Appraisal," "Career Guidance: Program' Evaluation and Validity," "A Conceptual Framework for Continuous Assessment of Clients," "Preparation of Counselors for Assessment," and "Deriving Meaning From Standardized Tests and Nonbiased Assessment in Counseling."

Donald Biggs and Kevin Keller published a short but helpful article entitled "A Cognitive Approach to Using. Tests in Counseling" in the May, 1982 edition of the <u>Personnel and Guidance Journal</u> (EJ 262 909). This brief article addresses the issues of orienting clients to the use of tests, client involvement in the testing process, and using test information to improve the quality of client thinking and problem solving.



The Northwest Regional Educational Laboratory is producing a series called <u>Skills for Adult Guldance Educators</u> (SAGE) and recently released the eleventh package in that series entitled "Selecting Assessment Instruments" (ED 192 141). The series outlines a process for developing and implementing unique counseling and guidance programs for different target populations, programs, and local conditions.

Finally, readers might wish to examine A Review of the Literature on Test Use prepared by the Center for the Study of Evaluation (ED 204 411). This document selectively reviews the testing literature with an emphasis on current testing practices, factors influencing the use of test results and costs associated with testing. The appropriate use of tests with individuals is also effectively addressed in a non-ERIC resource, Using Assessment Results in Career Counseling (1982), by V. G. Zunker.

SUMMARY

This Searchlight Plus updates the topic of testing and assessment for the counseling professional since publication of the initial volume in 1979. It reflects a shift in emphasis from that time and focuses on the following issues in academic assessment: minimum competency testing, tests used for high school graduation, area-wide assessment programs (city and state), early prediction of school failure and success, and accountability and societal uses of test results.

The sections on minimum competency tests identify issues of current interest, e.g., the basic issue of definition; the impact of the emphasis on behavioral objectives, observable performance, and empirically derived evaluative criteria; and the struggle of the profession to develop a conceptual framework and research base in this area. Counselors are cautioned that the articles, though describing situations that approach the ideal more closely than in the past, still leave room for interpretation and development—the minimum competency movement needs to be recognized for both its strengths and weaknesses. The citations in this review reflect current problems and provide examples of constructive applications.

The issues invalved in using minimum competency test results to meet high school graduation requirements are presented in the second major section of the review. The tensions between educational and societal trends affecting the use of competency tests as a graduation requirement are reviewed in the context of unanswered questions and problems: the differences between community and professional definitions of acceptable levels of performance; the emphasis on test performance at the expense of other school objectives; and the moral, legal and political issues of differential attainment by different subgroups of the population, including special students. Counselors are coultoned that political, societal, and economic forces outside of education will continue to result in demands for the use of test scores as a criterion for graduation.

The issue of early prediction of school failure and success is reviewed in a summary of a series of articles reporting efforts in this area. Validity of Creening systems, application and follow-up of approaches taken, and the role of counselors at the elementary or preschool level are discussed. Again, the need for members of the counseling profession to be aware of directions and problems associated with current pressures on schools is emphasized, accompanied with suggestions for utilizing resources.

finally, a number of references which give a broad overview of current directions and applications in testing and, assessment are discussed. The review outlines current trends in counselling and academic assessment by describing the context of movements, problems and issues associated with these movements, and practical approaches gleaned from the literature. This Searchlight Plus provides counseling professionals with information on resources that will facilitate their work as interpreters of and intervenors between educational practices and societal pressures on schools.

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ADDITIONAL REFERENCES

Buros, O. (Ed.). Mental measurement yearbook (1st-8th ed.). Highland Park, NJ: Gryphon Press, 1938-1978.

Carlson, D. (Ed.). New directions for testing and measurement: Testing in the states: Beyond accountability. San Francisco: Jossey-Bass, 1981.

Zunker, V. G. <u>Using assessment results in career counseling</u>. Monterey, CA: Brooks/Cole, 1982.

4]

CURRENT INDEX TO JOURNALS IN EDUCATION (CIJE)

Clearinghouse Accession Number ____ 'EJ Accession Number _ , EJ231749 CG519364 - Effects of Conceptual Level and Supervision Structure on Counselor Skill Development. Title of Article --Rerg. Kathleen Stirrett: Stone. Gerald L. -Journal of Courseling Psychology, v27 n5 p500-08 Sep Author . Reprint: UMI Language: English Journal Title, Volume, Document Type: JOURNAL ARTICLE (080); RESEARCH REPORT (143); Issue Number, Pages, GENERAL REPORT (140) Effects of conceptual level and degree of supervisory Publication Date structure on training in reflection of feeling investigated. Self-report measures supported predictions for low conceptual level participants; behavioral measures yielded Annotation of Article minimal support. Supervised trainees improved minimally on quantitative dimensions and significantly on qualitative Descriptors (words which tell dimensions of reflection of feeling. (Author) - Descriptors: **Affective Behavior: *Cognitive the contents of the article) Counselors; Empathy; +Counselor Training: Feedback:

Microteaching:

Mothods

Models: +Skill Dovelopment:

Identifiers: +Conceptual Level Matching Model

JOURNAL ARTICLES ARE AVAILABLE ONLY IN THE JOURNALS CITED. THE ARTICLES ARE NOT ON MICROFICHE.

4

EJ272089 TM507562

The Validity of Categorized Proficiency Test Scores,

Behuniak, Peter, dr.: And Others

Educational and Psychological Measurement, v42 n3 p869-76 Fall 1982

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (080); RESEARCH REPORT (143)

The validity of using proficiency test scores to make specific educational decisions is addressed. Ninth grade mathematics proficiency test scores were analyzed in both continuous and categorized form. The nature of the decisions to be made was examined as a factor in determining the categorization technique. (Author/PN)

Descriptors: *Academic Standards; Classification: Competency Based Education; Cutting Scores: *Decision Making: Educational Planning: Grade 9: Quantitative Tests: Scores: *Secondary Education: *Standardized_Tests: *Test Use: *Test Validity

Identifiers: Comprehensive Tests of Basic Skill

EJ270267 SE532204

Criterion-Referenced Tests in Science: An Investigation of Reliability, Validity, and Standards-Setting.

Lang, Harry G.

Journal of Research in Science Teaching, vi9 n8 p665-74 Nov

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (080): RESEARCH REPORT (143)
Reliability, validity, and standards-setting procedure for a
criterion-referenced test (Test of Metric Skills) were
examined for use in science curricula. Results indicate a
number of factors influencing test reliability/validity and
that science teachers need to be aware of these factors to

enhance accuracy of their judgments. (Author/JN)

Descriptors: *College Science: *Criterion Referenced Tests;

Higher Education: Science Education: Science Instruction:
*Science Tests: *Secondary Education: Secondary School Science
: *Test Reliability: *Test Validity

Identifiers: Science Education Research

EJ269149 SP512087

Otis-Lennon Mental Ability Test, Stanford Achievement Test, and Three Demographic Variables as Predictors of Achievement in Grades 2 and 4.

Antonak. Richard F.; And Others

Journal of Educational Research, v75 n6 p366-73 Jul-Aug 982

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (080); RESEARCH REPORT (143)
This study attempted to determine whether certain
rmngraphic factors, Intelligence Quotient tests, or

achievament tests best predict achievement of second through fourth grade students. Findings suggest that the group mental ability test did not add to the knowledge gained from a comprehensive achievement testing program, (Authors/PP)

Descriptors: Achievement Tests; Educational Research; *Elementary Education; Grade 2; Grade 4; Intelligence Tests; Middle Class Students; *Predictive Measurement; *Predictor Variables; *Test Validity; *Testing Programs

Identifiers: +Otis Lennon Mental Ability Test; +Stanford

Achievement Tests

EJ267089 EC142961

Shell Games.

Atkinson, Bill

Journal of Learning Disabilities, v15 n6 p373 Jun-Jul

Language: English

Document Type: JOURNAL ARTICLE (080); PROJECT DESCRIPTION

(141); SERIAL (022)

The author critiques the program design and educational aspects of the Shell Games, a program developed by Apple Computer, Inc., which can be used by the teacher to design objective tests for adaptation to specific assessment needs. (For related articles, see EC 142 959-962.) (Author)

Descriptors: *Computer Assisted Testing; *Elementary Secondary Education; Microcomputers; *Programing; Test

Construction

Identifiers: *Shell Games

EJ265288 TM506982

Tests and Guidance: Equity and Student Need.

Mehrens, William A.

New Directions for Testing and Measurement, n13 p25-31 Mar 1982

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (D80): POSITION PAPER (120)

The integration of testing and learning are discussed as urgent tasks for test developers, examiners, and guidance specialists. The implications of Edmonds' concept of educational equity (see TM 506 980) and Krumboltz's view of the role of testing in guidance (see TM 506 981) are analyzed, (CM)

Descriptors: *Educational Responsibility; *Educational Testing; *Guidance Programs; Standardized Tests; *Student Needs; *Test Use

Identifiers: *Equity (Education)

- POIATOS

45

EJ265287 TM506981

Tests and Guldance: What Students Need.

Krumboltz, John D.

New Directions for Testing and Measurement, n13 p13-24 Mar 1982

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (080); POSITION PAPER (120) Innovations in testing and guidance which can integrate assessment to facilitate learning, help develop practical wisdom in behavior, and correct students' faulty cognitions in scarcer decisions are described (CM)

Descriptors: *Career Guidance; Educational Innovation; *Educational Testing; *Guidance Programs; Student Evaluation; **

Identifiers: +Career Decisions

EJ264039 CG522595

Assessment and Appraisal: Issues, Practices, and Programs.

Vacc, Nicholas A., Ed.; Bardon, Jack I., Ed.

Measurement and Evaluation in Guidance, vi5 n1 p9-127 Apr 1982

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (080); REVIEW LITERATURE

(070): GENERAL REPORT (140)

Contains 16 articles presenting issues and practices concerning assessment and appraisal as they relate to counselors. Addresses specific areas of concern to counselors and provides commentaries differing in style and emphasis. Includes discussions of issues and an integration of many practices and procedures. (RC)

Descriptors: *Counseling Services: Counselor Training: Data Collection: Decision Making; *Evaluation: Guidelines: Legislation: Models: School Counseling: State of the Art Reviewa: Student Evaluation: *Test Interpretation: *Test Validity: *Testing

Identifiers: *Assessment

EJ262909 CG522511

A Cognitive Approach to Using Tests in Counseling.

Biggs, Donald A.; Keller, Kevin E.

Personnel and Guidance Journal, v60 n9 p528-32 May 1982

Available from: Reprint: UMI

Language: English

47

Document Type: JOURNAL ARTICLE (080); GENERAL REPORT (140)

Discusses the use of tests in counseling with emphasis on three critical issues: (1) orientation of clients to the use of tests, (2) client involvement in the testing process, and (3) communication of test information to improve the quality of client thinking and problem solving. (Author)

Descriptors: Cognitive Processes; Computer Oriented Programs
+Counseling Services; +Counseling Techniques; +Counselor
ent Relationship; Models; Problem Solving; Self Concept;

-Saif Evaluation (Individuals); *Test Interpretation; *Testing

EJ262839 CG522441

Prekindergarten Screening: How Well Does It Predict

Readiness for First Grade?

Gallerani, David; And Others

Psychology in the Schools, vi9 n2 pi75-82 Apr 1982

Available from: Reprints UMI

Language: English

Document Type: | DURNAL ARTICLE (080): RESEARCH REPORT (143)

Examined construction of different predictive models for readiness for first grade, using data from prekinderganten screening. Found 45.6 percent to 75.9 percent of the children correctly classified. Results indicate that less emphasis should be given to collecting historical screening data and that many social/emotional problems may go undetected or be mislabeled. (Author)

Descriptors: Elementary Education; Grade 1: Handicap Identification; *Kindergarten Children; Predictive Validity; Predictor Variables; *Preschool Tests; *School Readiness Tests ; *Screening Tests; Student Adjustment; *Student Evaluation

EJ262622 TM506887

Testwiseness as a Factor in Readiness Test Performance of Young Mexican-American Children.

Dreisbach, Melanie; Keogh, Barbara K.

Journal of Educational Psychology, v74 n2 p224-29 &pr 1982

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (080); RESEARCH REPORT (143)

The effects of training, in test-taking skills on the readiness test performance of young Spanish-speaking children from low socioeconomic backgrounds were assessed. Findings support the hypothesis that testwiseness is an important influence for sich children and should be considered in assessment programs. (Author/AL)

Descriptors: *Economically Disadvantaged; *Kindergarten Children; Language Proficiency; *Mexican Americans; Primary Education; *School Readiness Tests; Spanish Speaking; *Test

Coaching: *Test Wiseness: Testing Problems

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48

EJ261666 EC142072

Use of Global Achievement Tests in the Schools,

Eaven, Ronald C.

Diagnostique, v7 n2 p67:75 Win 1081

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (OBO); NON-CLASSEDON MATERIAL

(055)

Global achievement tests are best used for broad purposes (program evaluation) or purposes such as screening which will be followed up with more precise instruments, (SB).

Descriptors: *Achievement fests: *Elementary Secondary Education; *Test Interpretation; *Test Selection; *Testing

EJ258483 SE530801

The Use of Standardized Achievement Test Batteries in the Evaluation of Curriculum Changes in Junior High School Earth Science.

Nimmer, Donald N.

· · Science Education, v66 ni p45-48 Jan 1982

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (080); NON-CLASSROOM MATERIAL

(055): RESEARCH REPORT (143)

Reviews the science portion of five standardized achievement test batteries, stating these tests are insensitive to the assessment of curriculum changes in earth science. Contends an accurate assessment of a curriculum's effectiveness possible only through the use of evaluation techniques and Instrumentation keyed to the curriculum's specific objectives

Descriptors: Academic Achievement: *Achievement Tests: *Earth Science; Educational Research; *Elementary Secondary Education: *Evaluation: Junior High School Students: *Science Curriculum: Science Education: Secondary School Science: *Test Selection: Tests

Identifiers: *Science Education Research

EJ256570 EC140821

Administration and Socioeconomic Level Effects on Auditory Discrimination of Elementary School Children.

Kerr. Andrew S.; Meunler, Clement P.

Journal of Learning Disabilities, wi4 ni0 p591-93 Dec 1981

Language: English

Document Type: JOURNAL ARTIGLE (080); RESEARCH REPORT (143)

'. A 40-item speech/sound discrimination test was administered to 158 children (6 to 9 years old), to assess the effects of socioeconomic level and administrative mode, oral or tape, on auditory discrimination ability. Results indicated a model of administration effect, age effect, and an interaction between age and socioeconomic level. (Author)

Descriptors: +Auditory Discrimination; +Auditory Tests; mentary Education; Socioeconomic Influences: Testing

EJ280047 CR821826

Are Secondary Schools Still Using Standardized Tests?

Engan, Harold B.; And Others

Personnel and Guldance Journal, v60 n5 p287-90 Jan

1982

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (080); RESEARCH REPORT (143) Reports results of a 1979 national survey of test usage in grades 7-12. Results indicated schools continued to give tests and desired to do more testing, at least for career guidance. If funds were available. Found the Armed Services Vocational Aptitude Battery was the most popular career guidance test. (Author/JAC)

Deacriptors: *Career Counseling: National Surveys: Psychometrics; School Counsalors; School Funds; Education; *Standardized *Tests; *Test Use; *Testing Programs;

Vocational Aptitude

EJ255975 CE511018

A National Field Test of Entrepreneurship Training Competencies.

Kapian, Carol B.; Bortz, Richard F.

Journal of Career Education, v8 n2 pl09-18 Dec 1981

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (080); PROJECT DESCRIPPION

(141): RESEARCH REPORT (143)

The authors suggest a structure for Introducing entrepreneurship in junior high career education activities and extending these concepts in secondary vocational programs. Also presents results of field testing a meries of 36 entrepreneurship training competencies for secondary vocational students. (CT)

Descriptors: *Career Education: Competency Based Education; *Fleid Tests: *Junior High School Students: Learning Modules; *Secondary Education; *Training Methods: *Vocational Education Identifiers: American Institutes for Research: *Entrepreneurship

INFORMATION SERVICES, INC.

EU283428 C0821400

Investigation of Learning Measures as Screening Procedures with Kindergariners

Galley, Donald B., Jr.

Psychology in the Schools, vis n4 p489=0500ct

Available from: Reprint: UMI,

<u>Language: English</u>

Document Type: JOURNAL ARTICLE (OBO); RESEARCH REPORT (143)
Tested four repeated measures approaches to assessment for
their relationship to intelligence test scores, teacher,
ratings, and two-criterion-referenced measures. Tested (N=114)
kindergarteners. Results showed last-day scores generally
improved predictability over first-day scores, but this
improvement was not statistically significant. (Author/JAC)

Descriptors: Academic Aptitude; Elementary Education; Followup Studies: *Kindergarten Children; Outcomes of Education; *Predictive Validity; Pretmats Posttests: *Screening Tests; Student Development; *Student Evaluation; *Test Validity

Identifilers: *Repeated Testing -

EJ249895 CG521099

The Test-Retest Reliability of the McCarthy Screening Test.

Umansky, Warren; And Others

Journal of Clinical Psychology, va7 n3 p650-54 Jul 1981

Available from: Reprint: UML

Language: English

Document Type: JOURNAL ARTICLE (080); RESEARCH REPORT (

Examined the test-retest reliability of the McCartry Screening Test (MST) with five- and six-year-olds tested early in the school year. Those "at risk," on the first test were retested. Results suggest the MST is not stable enough to be used alone to identify children with potential learning problems. (Author)

Descriptors: Diagnostic Tests; *Educational Diagnosis; Elementary Education; Followup Studies; *Kindergarten Children; *Learning Problems; *Screening Tests; Student Evaluation; *Test Reliability

Identifiers: *McCarthy Screening Test

EJ241061 SE528859

Incorporating Competency-Based Education into Minimum Competency Testing Programs.

Jones, Edward Everett

School Science and Mathematics, v81 n2 p145-52 Feb ... 1981

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (080); NON-CLASSROOM MATERIAL

(055)

Some of the major concerns regarding competency-based education (CBE) and ways of dealing with them are discussed. CBE is viewed as an opportunity for educators to work for real provement in the teaching and learning process. (MP)

FRIClescriptors: Competence, *Competency Based Education;

*Curriculum Davelopment; *Flumentary Secondary Education; Evaluation; *Minimum Competency Testing; *Political facues; Program Davelopment; *Social Problems

EJ205172 SE028472

1981

Assessing Reading Skills in Science.

McVIIIIams, Lana: Rakes, Thomas A.

Science and Children, vi8 n3 p21-22 Nov-Dec 1980

Available from: Reprint: UMT

Language: English:

Document Type: JOURNAL ARTICLE (OBO); TEST, QUESTIONNAIRE

(160); TEACHING GUIDE (052)

Two techniques classroom teachers can use to screen students' shillty to read and understand their text are described. The Close Placement Inventory, and Group Reading Inventory are recommended for testing groups of students in various subjects in grades four through college. (Author/D5)

Descriptors: *Close Procedure; *Elementary School Science; *Elementary Secondary Education; *Group Testing; *Informal Reading Inventories; Language Skills; Language Tests; *Reading Skills; Reading Tests; Science Education; Teaching Methods

Identifiers: •Group Reading Inventories

EU2317 to C0519327

Predicting Academic Performance of Anglo and Mexican-American Kindergarten Children.

Gandara, Patricia; And Others

Psychology In the Schools, vi7 n2 p174-77 Apr

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (080); RESEARCH REPORT (143)

Kindergarten measures were significantly predictive of Anglo English speakers, somewhat less accurate for the Mexican American English-speaking group, and generally nonpredictive for Mexican American Spanish speakers. The tests were not language or culture specific. The importance of language as a factor in school screening is underscored. (Author)

Descriptors: *Academic Achievement; Cultural Differences; Elementary Education; Ethnicity; *Kindergarten Children; . Language Role; *Mexican Americans: *Predictive Measurement;

School Readiness Tests; *Screening Tests

. POIALCO

1980

FJ391708 (0518333

Identification of Educationally At-Risk Children During the Kindergarten Year: A Four-Year Follow-Up Study of Group Test Performance.

Book, Robert M.

Paychology in the Schools, vil n2 pi63-8% Apr. (860)

Available from: Reprint this

Language: English

Document type: JOURNAL ARTICLE (080); RESEARCH REPORT (143) Significant gorrelations were found between risk group designation and achievement performance. Findings support the predictive validity of screening procedures for group test performance through grade four. Sutdents perform consistently at the same level year to year in a regular glass instructional program. (Author)

Descriptors: *Achievement; *Educational Diagnosis; tlementary Education; followup Studies; Group lesting; *Kindurgarten Children; *Predictive Measurement; *Screening Tests; Test Validity

EJ228896 SE527780

The Construct Validity of Some CSE Biology Examinations: The Evidence from Multitrati:Multimethod Natrices.

Hosto, Roland

Journal of Biological Education, vi4 nt p41-48 Mar. 1980

Language: fnolish

Document Type: JOURNAL ARTICLE (080)

Reports results of a study that examined (CSE) biology examinations to determine whether practical and theory examinations tested separate constructs. Multitrait-Multimethod matrices revealed evidence of convergent validity between two practical tests forming part of the same examination. Practical tests and written papers show very limited evidence of divergent validity. (Author/CS)

Descriptors: *Blology; Science Education; *Science Tests; *Secondary Education; Secondary School Science; *Test Reliability; *Test Validity

EU220725 TM505010

An Investigation of the Predictive Validity of the Siosson Intelligence Test with Learning Disabled Kindergarten Children.

Baum, Dale D.

Educational and Psychological Measurement, v39 n4 p1067-72 Min 1979

Available from Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (ONO); RESEARCH REPORT (143)

The Slosson Intelligence Test (SIT) scores of 98 high-risk kindergarten children were correlated with their scores on the Wechsler Preschool and Primary Scale of Intelligence (MPPSI), It was concluded that the predictive velidity of the SIT was very low. (Author/CTM)

scriptors: *Intelligence Tests; *Kindergarten Children;

*Learning Disabilities; *Predictive Validity; Primary Education; *Screening leads

£J328455 S£627688

Development and Pilot Testing of a Tool for Evaluating Printed Naterials.

Anderson, Marcy type fallich; And Others

Journal of Mitettion Education, viz n2 p50-54 Aperdun-

Language: English

Document Type: JOURNAL ARTICLE (080); RESEARCH REPORT (142)

this article describes the development of a tool for evaluating printed nutrition saterials on the basis of residability, stereotyping, use of instructional side, format, and content. The tool is intended to evaluate prematal nutrition saterials for pregnant adolescents (Author/SA)

Descriptors: Development: *Educational Media; *Evaluation; Instrumentation; Media Selection; *Mutrition; Nutrition Instruction; Pregnant Students; Resimbility; *Secondary Education; Sterestypes; *Testing

£J226341 5F627445

CAPPS and Science: Olagnostic/Prescriptive Instruction.

Cotham, Joseph

Hooster Science Teacher, v5 n4 p113-15 May 1980

Language, English

Document Type: JOURNAL ARTICLE (080); POSITION PAPER (120)

A model is given of the Comprehensive Assessment and Program Planning System (CAPPS) in Indiana. The purpose of diagnostic/prescriptive teaching is discussed within the context of this/model. (SA)

Descriptors: Academic Achievement: Academic Standards: +Competency Based Education: +Diagnostic Tests: Elementary School Science: +Elementary Secondary Education: +Models: Science Education: Science Tests: Secondary School Science: +Student Evaluation: Student Emproyement

EJ225691 HE512860

Literacy, Testing, and Core Curriculums in England.

Gerrard, Michael S.

College Board Review, nii5 p24-27,36 Spr

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (080); PROJECT DESCRIPTION

The issues surrounding the age-old traditions of the English educational system and the new configurations of feaching and assessment that are emerging are described. VA report ("A Language for Life"), prepared for the Department of Education and Science by a committee headed by Sir Alan Bullock, is summarized. (Author/MLW)

Descriptors: *Basic Skills: College, School Cooperation; *Core Curriculum; Foreign Countries; General Education; Higher Education; *Literacy; Minimum Competency Testing; *Secondary Education; *Testing -

Identifiers:, *England

EJ223674 EC122751

Prescriptive Teaching from the DTLA.

Banas, Norma; Wills, I. H.

Academic Therapy, vi4 n3 p363-68 Jan 1979

`Available from: Reprint: UMI 🦼

Language: English

Document Type: JOURNAL ARTICLE (080); PROJECT DESCRIPTION

(141)

The article (Part 2 of a series) discusses the Auditory Attention Span for Unrelated Words and the Visual Attention Span for Objects subtests of the Detroit Tests of Learning Aptitude. Skills measured and related factors influencing performance are among aspects considered. Suggestions for remediating deficits and capitalizing on strengths are provided. (For related material, see EJ 492 488.) (PHR)

Descriptors: Aptitude Tests; *Attention Span; *Diagnostic Teaching: *Diagnostic Tests: *Elementary Secondary Education: Test Reviews

Identifiers: *Detroit Tests of Learning Aptitude

*Precision Teaching; Reading; *Screening Tests; Spelling

EJ222228 PS509368

The Validity of Form F of the Matching Familiar Figures Test with Kindergarten Children.

Margolis, Howard; And Others

Journal of Experimental Child "Psychology, v29" n1 p12-22 Feb

1980

Language: English

Document Type: JOURNAL ARTICLE (080); RESEARCH REPORT (143) Egeland and Weinberg's contention that form F of the Matching Familiar Figures Test (MFF) is inappropriate for kindergarten children is examined. Subjects , were kindergarten children. (MP)

Descriptors: * *Conceptual Tempo; Early Childhood Education; *Hypothesis Testing; *Kindergarten Children; Suburban Schools;

*Test Validity

Matching Familiar Figures Test; Identifiers: Performance

EJ222205 PS509345

Factors Affecting Hypothesis Testing in Kindergarten Children.

Spiker, Charles C.: Cantor, Joan H.

Journal of Experimental Child Psychology, v28 n2 p230-48 Oct

Language: English .

Document Type: JOURNAL ARTICLE (080): RESEARCH REPORT (143)

This experiment is concerned with delineating various aspects of pretraining that contributed to the improved hypothesis-testing strategies of 150 kindergarten children.

Descriptors: Comparative Analysis; *Discrimination Learning; *Factor Analysis: *Hypothesis Testing: *Individual Differences ; *Kindergarten Children; Preschool Education

EJ223641 EC122471

Precision Teaching Screening.

Berard, Walter R.; Beck, Ray

Diagnostique, v4 ni p21-25 Win-Spr 1979

Language: English

Document Type: JOURNAL ARTICLE (080); PROJECT DESCRIPTION

(141)

• The authors describe a precision teaching screening procedure used in a public school setting. Screening material is based upon the basic skills that were taught during, the previous year and consists of one-minute performance samples taken on 10 consecutive school days. (Author)

Descriptors: ,Academic Achievement; *Achievement Tests; lementary Education; *Evaluation Methods; Mathematics;



EJ221246 CG518181

Emotional and Developmental Aspects of Human Figure Drawings in Predicting School Readiness.

Szasz, Charles W.; And Others

Journal of School Psychology, vi8 ni p67-73 Spr 1980

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (080); RESEARCH REPORT (143)*

Combined use of Koppitz' developmental and emotional scores did not improve the prediction of school readiness from children's human figure drawings when compared with each measure separately. Nonreadiness predictions yielded by the developmental score, emotional score, and their combination were not better than change predictions. (Author/BEF)

Descriptors: Emotional Davelopment; *Kindergarten Children; Measurement Techniques; *Measures (Individuals); *Predictive Validity; *School Readiness; *Screening Tests

Identifiers: *Human Figure Drawing Test

EJ221189 CG518124

Testing: A Renewed Emphasis for Secondary Schools.

Studd, Dave

School Guldance Worker, v35 n4 p33-38 Mar 1980

Language: English

Document Type: JOURNAL ARTICLE (080); REVIEW LITERATURE

(070); GENERAL REPORT (140)

Guidance services must be concerned with helping students understand themselves and their environments. Testing cannot be an isolated strategy but a tool that is at the disposal of a counselor to help students cope with the decisions of each developmental stage. (Author)

Descriptors: *Career Counseling; *Counselor Role; *Educational Improvement; Foreign Countries; *Guidence; School

Counselors: Secondary Education: *Testing Programs

Identifiers: *Canada

EJ221188 CG518123

A User's Guide to Vocational Interest Inventories.

Clemens, David B.

School Guldance Worker, v35 n4 p28-32 Mar 1980

Language: English

Document Type: JOURNAL ARTICLE (080); NON-CLASSROOM MATERIAL

(055)

The use of interest inventories with secondary school students is discussed. Brief descriptions of eight interest inventories are provided, focusing on target audience, administration requirements, interpretation, and strengths and weaknesses. (HLM)

Descriptors: *Career Counseling; Developmental Stages; Foreign Countries; *Interest Inventories; School Counselors; Secondary Education; *Student, Development; *Testing;

*Vocational Interests
Identifiers: *Canada

EJ220908 CG5 17841

The Relationship between a Freshmen Testing Program and Counseling Center Usage.

Hale, Benita L.; Tryon, Georgiana Shick

Journal of Counseling Psychology, v25 n5 p476-78 Sep 1978

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (080); RESEARCH REPORT (143)

Evaluated college counseling center usage for students encouraged to return for feedback on freshmen tests. Students who initially approached the center to request feedback on tests were more likely to obtain counseling for nontest-related problems than students who never requested test results. More men requested feedback prior to requesting counseling. (Author/BEF)

Descriptors: *College Freshmen; Counseling Services; *Guidance Centers; *Psychological Needs; Sex Differences;

Student Needs: *Testing Programs: Use Studies

EJ220817 CG517752

Opportunities for Counselors from the Competency Assessment Movement.

McClelland, David C.; Boyatzis, Richard E.

Personnel and Guldance Journal, v58 n5 p368-72 Jan

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (080); REVIEW LITERATURE

(0/0)

Innovations in testing emerging from the competency assessment movement offer counselors new capabilities in helping clients to understand aspects of themselves and their problems, as well as to establish directions for development and improvement efforts. (Author)

Descriptors: *Competence; *Counseling; Counselors; Individual Testing; *Job Analysis; Needs Assessment; Professional Development; *Psychological Testing

EJ 220 379 UD 507 719
Functional Literacy and/or Minimum Competency
Testing in the Nation's Schools as a Prerequisite to
Receiving a High School Diploma: Some Economic
Implications. Lloyd, R. Grann Negro Educational
Review; v31 n1 p3-16 Jan 1980

Descriptors: *Economic Factors; Educational Improvement; Elementary Secondary Education; *Functional Illiteracy; *Graduation Requirements; *High School Students; *Minimum Competency Testing; Unemployment

In addition to stigmatizing and prejudicing the future of young people, the denial of a high school diploma based on test scores represents a waste of public funds and human resources. In recent years, however, the educational system has been increasingly concerned with testing school children rather than teaching them. (Author/GC

CONTINUE STREET

1980

EJ219021 AA530813

Public Examinations: Whatever Next?

Finch, Andrew

Forum for the Discussion of New Trends in Education, v21 n3

p105-08 Sum 1979

Language: English Document Type: JOURNAL ARTICLE (080); POSITION PAPER (120)

The author considers the prospects for a single unified system, of examinations at 16-plus and the need to restructure

the sixth form curriculum. (SJL)

Descriptors: *Curriculum Design: *Educational Change: Educational Needs; *High Schools; *National Competency Tests; Secondary Education: *Testing

Identifiers: CSE Examination; *England

EJ218473 SE526756

The Jones Report--Or the PEB Revisited.

Aston, Bob.

SASTA Journal, n794 p10-12 Dec 1979

Available from: Reprint: UMI

Language: English

Document Type: JOURNAL ARTICLE (080); NON-CLASSROOM MATERIAL

Focuses on the concept of matriculation and its nacessity as put forth in the Report of the Committee of Enquiry in Year 12 Examinations in South Australia. (SA)

(School); Descriptors: Administrators; *Admission *Curriculum; Developed Nations; *Educational Certificates; Educational Innovation; Higher Education; . *Secondary Education : *Student Evaluation; *Tests

Identifiers: *Australia

EJ216440 HE512403

Educational Measurement in a New Decade.

Anderson, Scarvia B.

1980 Academe: Bulletin of the AAUP, v66 ni p19-23 Feb

Available from: Reprint: UMI

Language: ENGLISH

Document Type: JOURNAL ARTICLE (080): CONFERENCE PAPER

(150): POSITION PAPER (120)

Five characteristics of secondary and higher education affecting educational measurement in the future are discussed. The five are the basic skills movement, the increasing diversity of students, the influence of external forces on higher education, the trend toward declining enrollments, and the relatively fixed nature of curricula. (PHR)

Descriptors: Basic Skills; Curriculum Design: Enrollment; *Educational Trends; Federal Regulation; Futures (of Society); *Higher Education; *Measurement; *Secondary Education; Student Characteristics; *Testing

Identifiers: Diversity -

E-1216417 HEB 12368

Educational Measurement in a New Decade.

Anderson, Scarvia B.

College Board Review, nii2 p20-23 Sum 1979

Available from: Reprint: UMI

Language: ENGLISH

Document Type: JOURNAL ARTICLE (080); REVIEW LITERATURE

(070)

Five concerns in secondary and higher education will have major implications for measurement in the future. They include: basio skills movement, the increasing diversity of the influence of external forces on higher students, education, the trend toward declining enrollments, and the fixed nature of curricula. (Author/MLW)

Descriptors: *Basic Skills; College Admission; College Entrance Examinations; Curriculum; Declining Enrollment; Federal Regulation; Futures (of Society); *Higher Education; +Measurement; Nontraditional Students; +Secondary Education;

*Test Ing

Identifiers: Diversity

EJ211807 SP508987

Effects of Questions and Test-Like Events on Achievement and On-Task Behavior in a Classroom Concept Learning Presentation.

McKenzle, Gary R.

Journal of Educational Research, v72 n6 p348-51 Jul-Aug 1979

Available from: Reprint: UMI.

Language: ENGLISH

Document Type: JOURNAL ARTICLE (080); RESEARCH REPORT (143) Having all students in a group respond to every question, rather than addressing questions to one student at a time, resulted in better behavior and content achievement among third graders. (Editor)

Descriptors: *Academic Achievement; *Elementary Education; *Group Testing: Speech Communication: *Student Attitudes:

*Student Behavior: Testing

EJ211802 SP508982

Matching and Multiple-Choice Cloze Tests,

Baldauf, Richard B., Jr.; Propat, Ivan K., Jr.

Journal of Educational Research, v72 nd p321-26 Jul-Aug

Available from: Reprint: UMI

Language: ENGLISH

Document Type: JOURNAL ARTICLE (ORO); RESEARCH REPORT (143)

Four variations of the cloze procedure were tested. It was concluded that the matching procedure is best suited for testing. English-as-a-second-language students at the

elementary level. (Editor)

Descriptors: Bilingualism: +Cloze Procedure: +Elementary Education: +English (Second Language): +Reading Ability:

Reading Instruction: *Testing

1 EJ208753 SP508847

High Blood Pressure (Hypertension) and the School-Age Child,

Weldman, William H.

Journal of School Health, v49 n4 p213-14 Apr 1979

Available from; Reprint: UMI

Language: ENGLISH

Occument Type: JOURNAL ARTICLE (080); PROJECT DESCRIPTION (141)

A program in the schools for screening children suffering from hypertension is described. (JMF)

Descriptors: *Children; *Elementary Education; Health Facilities; *Health Programs; *Heart Disorders; *Hypertension; Program Descriptions; School Health Services; *Schools; *Screening Tests

EJ207029 SE525572

Objective Measurement in Education: The Rasch Model.

Preece, P. F. W.

School Science Review, v60 n213 p770-73 Jun 197

Available from: Reprint: UMI /

Language: ENGLISH

Document Type: JOURNAL ARTICLE (O80)

Outlines some recent developments in test-item analysis which are based upon a model of educational measurement developed by the Danish mathematician Georg (Rasch. Illustrations of how science teachers in the United Kingdom can use the Rasch model are also included. (HM)

Descriptors: Academic Achievement; Cognitive Measurement; *Elementary Secondary Education; *Evaluation Methods: *Item Analysis; Measurement; *Measurement Techniques; Models; Physical Sciences: Science Education; Science Instruction;

*Science Tests: Testing ** ...

Identifiers: *United Kingdom

Competence of Kindergarten Children.

Black, Janet.

Research in the Teaching of English, vi3 ni p49-68 Feb

1979

Available from: Reprint: UMI

Language: ENGLISH

Document Type: JOURNAL ARTICLE (080); RESEARCH REPORT (143)

This investigation suggests that observation of children's language in an informal context generally provides more comprehensive information about a kindergarten child's communicative competence than formal oral language assessment instruments. (DD)

Descriptors: Communicative Competence (Languages); Educational Research; *Informal Assessment; *Kindergarten

Children; Primary Education; *Standardized Tests

EJ204364 CG516582

A Comparison of the Slosson Intelligence Test and the WISC-R with Elementary School Children.

Lowrance, Dan; Anderson, Howard N.

Psychology in the Schools, vi6 n3 p361-64 1979

Available from: Reprint: UMI

Lariguage: ENGLISH

Document Type: JOURNAL ARTICLE (080); RESEARCH REPORT (143); TEST, QUESTIONNAIRE (160)

A study of WISC-R and the Slosson Intelligence Test (SIT) reveal that SIT IQs were higher than WISC-R IQs in the upper range and lower in the lower range. Concludes that the SIT provides a good estimate of WISC-R full scale IQs when a regression equation is used. (Author)

Descriptors: Comparative Analysis: *Educational Counseling: Elementary Education; Elementary School Students; *Intelligence Tests: *Psychological Testing: Test Reviews: *Test Validity

Identifiers: *Slosson Intelligence Test

EJ204423 CS708485

rmal and Informal Means of Assessing the Communicative

PORCE INFORMATION SERVICES, INC

EJ202843 CQ516339

Assessment of the School Readiness Section of the Early Detection Inventory: Preschool Prediction across Situational

Abrahamson, David S.; Bell, Anne E.

1079 Journal of School Paychology, v17 n2 p162-71 Sum

Available from: Reprint: UMI

Language: ENGLISH

Document Type: JOURNAL ARTICLE (080); RESEARCH REPORT (143)

The efficiency of school readiness test, mental age, and specific sensory and perceptual skills was tested as predictor of word recognition at the end of the first school year. When variables were examined by stepwise regression analysis and partial correlations, school readiness test appeared as the most afficient predictor. (Author)

Descriptors: *Kindergarten Children: *Perceptual Development *Predictive Measurement; 'Preschool Education; Primary Education: *Readiness: *School Readiness: *School Readiness

Identifiers: *Early Detection Inventory

EJ202125 SE525016

Student Placement -- A Comparison of Traditional and Computerized Branching Test Administrations.

Brooks, Sarah; Hartz, Mary

Journal for Research in Mathematics Education, 1979

p213-15 May

Language: ENGLISH

Document Type: JOURNAL ARTICLE (080)*

Student placement in an initial mathematics course was investigated using either a programed test administered by a computer or a traditional test administered in a conventional manner. The former method was favored. (MP)

Descriptors: *College Mathematics; *Computers; *Counseling; *Educational Research; Higher Education; *Student Placement; *Testing

EJ199272 CG516074

A Profile for Communicating Achievement Test Results to Children.

Bohning, Gerry

Elementary School Guidance and Counseling, vi3 (n4 p256-60 1979

Available from: Reprint: UMI

Language: ENGLISH

Document Type: JOURNAL ARTICLE (080); NON-CLASSROOM MATERIAL (055)

The General Achievement Profile described in this article is used for making visual comparisons of a child's test performance scores through shadings on graph bars. The profile is intended as a counselor aid for use during an individual test interpretation session. (Author)

Descriptors: Achievement Tests: Children: *Elementary ication; *School Counselors; *Test Interpretation;

Results

EU190013 AA529403

The APU and Assessment in the lickie Years.

Marioram, D. Y. E.

Education 3-13, v6 n2 p31-36 (ict. 🤸 1978

Language: ENGLISH

Document Type: JOURNAL ARTICLE (080): POSITION PAPER (120)

Recause of student characteristics in the middle years, several types of assessment are needed. The pational monitoring system being developed by the Assessment of Performance Unit (APU) may prove a useful assessment framework for individual achools, providing developmental data for program comparisons and student movement between schools. (SUL)

Descriptors: Articulation (Education); Comparative Testing; Foreign Countries: Individual *Educational Assessment; Development; Intermediate Grades; *Middle Schools; *National Competency Tests: *Student Characteristics: *Testing

Identifiers: *Assessment of Porformance Unit; *Great Britain.

EU198771 SP507876

Impact of Minimum Competency Testing in Florida.

Today's Education, v67 n3 p30-38 Sepailct

Available from: Reprint: UMI

Language: ENGLISH

Document Type: JOURNAL ARTICLE (080)

Examination of results of several cases in which students failed minimum competency tests evokes criticism of the way the testing program is carried out by the state. (JD) -

Descriptors: Academic Achievement: (Accountability: Basic Skills: *Competency Based Education: Educational Legislation; •Elementary Secondary Education; •Minimum Competency Testing

Identifiers: *Florida

EJ197588 CG515908

Item Pools and the School Guidance Worker.

fraub, Ross E.

School Guidance Norker, V34 na p34-39 Mar 1979

Language: ENGLISH

Document Type:/ JOURNAL ARTICLE (080): PROJECT DESCRIPTION

(141): POSITION PAPER (120)

Details the development of Item pools, or collections of test exercises,/ including specifying the domain of content; collecting/writing items; 'plint testing; and publishing, implications of item pools for guidance workers are presented. (AP)

Descriptors:/ *Career Guidance: *Counsaior Roie: foreign Countries: School Counselors: Secondary Education: *Testing

Programs: Test Interpretation

identifiers: *Item Pools; *Ontario (Toronto)

EJ197152 / SP507742

Skills/Test for Gymnastics:

Hampton, Gary W.

dournal of Physical Education and Recreation, v49 n9 p56-57 Nov-Dec

Available from: Reprint: UMI

Language: ENGLISH

Document Type: JOURNAL ARTICLE (080)

A skill-testing program, similar to the scoring system used in competitive gymnastics. Is described for use in alementary physical education classes: (MM)

Descriptors: *Elementary Education: *Gymnastics: Performance Criteria: Performance Factors: +Performance Tests: +Physical Education

EJ194873 SE523068

The Potential Role of Examinations in Innovative Curricula:

Tamir, Pinchas

American Biology Teacher, v40 n7 p426-28 Oct

Language: ENGLISH

Describes the examination scheme developed to evaluate high school biology students using the BSCS project in Israel. The scheme consists of a practical examination and a written test. Since the scheme is relatively new, little research has been performed, (MA);

Descriptors: *Biology: Curriculum: Educational Research: Evaluation: / *Instructional Innovation: *Science Education: *Secondary Education: *Tests

Identifiers: Israel

Abderson, Luleen S.

Elementary School Guidance and Counseling, vi3 n2 p93-98 Dec 1978

Available from: Reprint: UNI

Language: ENGLISH

This article describes the screening approach and subsequent intervention strategies implemented by the Quincy school system in an affort not only to fulfill the legal mandate but to set the stage for follow-up research that will ultimately assist them in designing programs geared to primary prevention, (Author)

Descriptors: Elementary Education: *Kindergarten Children; *Legal Responsibility: *Preschool Evaluation: Program

Descriptions: *Program Design: *Screening Tests

EJ190094 SP507640 😅

Conflicts and Confusion over Evaluation."

Bayless, John

Journal of Physical Education and Regreation,, v49 n7 p54-55 1978

Available from: Reprint: UM]

Language: ENGLISH

The difficulties of testing and evaluating

education pupils are discussed. (JD)

Descriptors: *Elementary Secondary Education; *Evaluation

Methods; *Physical Education; *Testing Problems

EJ191006 PS507115

Teaching Kindergarten Children to Solve Problems: Information-Processing Approach,

Parrill-Brunstein, Melinda

Child Development, v49 n3 p700-06 Sep 1978

Available from: Reprint: UMI

Language: ENGLISH >

investigated the effectiveness of a training procedure corresponding to a component analysis of a hypothesis-testing task in improving kindergarten children's problem-solving abilities. (Author/JMB)

Descriptors: Feedback; *Hypothesis Testing; *Kindergarten

Children: *Problem Solving: Research: *Training

INFORMATION SERVICES, INC.

EJ193778 CG515537

Screening Children for Kindergarten: Process and Promise.

EJ190307 C5700346

A Multiple Chalge Answer to the Standardized Testing Issue: ERIC/RCS Report.

Lange, Bob

English Journal, val nl p82:94 Ont 1978

Available from: Reprint: UNI

Language: ENGLISH

Cites eight documents in the ERIC system regarding problems

in alandardized testing and possible solutions. (00)

Descriptors: *Educational Problems; *Elementary Sacondary

Education; *Literature Reviews; *Standardized Tests

Identifiers: Information Analysis Product

£J190077 CG515140

Differences between Counseling Seekers and Honseekers on the Hooney Problem Check List.

Tryon, Georgiana Shick

Journal of College Student Personnel, vIO n6 p501-05 Nov-1078

Avaitable from Reprint UNI

Language: ENGLISH

finishing college freshmen were administered the Mooney Problem Checkital during summer orientation. The problems endorsed by students who later sought counseling were compared with the problems endorsed by students who did not seek the counseling few between-group differences were found. (Author)

Descriptors College Freshmen: *Counseling; Higher Education: *Psychological Testing; Research Projects; *Student Needs:

EJ190076 CG515139

Differences between Counseling Center Clients and Moncilents on Three Measures.

Palladino, doseph; Doeino, George

Journal of College Student Personnel, vi9 n6 p497 501 Nov 1978

Available from: Reprint: UMI

Language: ENGLISH

The results of the California Psychological Inventory, the Survey of Study Habits and Attitudes, and the Mooney Problem Check List for short-term clients, long-term clients, and nonclients were compared. Results supported the usefulness of the Mooney In a relatively normal setting (Author)

Descriptors Comparative Analysis: *Guidance Centers; Higher Education; *Personality Assessment; *Psychological Testing; Research Projects

EJ188181 AA528836

The Constructive Use of Examination Results

Egglaston, Jim

Forum for the Discussion of New Trends in Education, 20, 3,

81-3 Sum 1978

Language: English

Argues against one dimensional testing procesure and discusses how lests are constructed with the eccent on the effects of mireality testing. Presents a melhod by which information from student testing could be need for the improvement of testing. (MX)

Descriptions -Student Evaluation; -testing; -Secundary Eshication; -feet Items; -test Construction; -feetMack; leacher Evaluation

Identifiers: *Subtests

EJ187391 \$E522477

Visual Resemblance Sorting Abilities of U.S. and Malaysian First-Grade Children

towery, tayronce f., Allen, teatle R

Journal of Research in Science teaching, 15, 4, 201-93

Available from Reprint Available (5ee p. vii) UMI

. Language English .

Invastigates the visual resemblance sorting cognitive abilities of 130 Hawaiian and 100 Malaysian first-grade children using five booklets, each containing seven test drawings. Results revealed that the performance of the two proups was about the same. The difference in scores for four of the tipe booklets was not algorithment. (1M)

Descriptors: Cognitive Development; *Cultural Context; Educational Environment; *Educational Research; *Flementary Education; *Grade I; Learning; *Nonverbal Teats; Science Education; Socioeconomic Influences

Identifiers: *Malaysia; *United States

£J186076 \$P507109

The APL Program in Realth and Safety Education

Fagerberg, Stg: Holyoak, Owen J.

Health Education, 9, 2, 8-9 Mar Apr 1978

Available from: Reprint Available (See p. vii): UMI

Language: ENGLISH

The Achilt Performance Level Test, a minimum competency test developed by the Texas Department of Education, measures student skill and knowledge levels in competencies necessary for successful living in a modern society. (MUS)

Descriptors: *Secondary Education; *Degree Requirements; *Basic Skills; *Testing Programs; Student Evaluation; Knowledge Level

Identiflers: Adult Performance Level Test .

FDIALCG

EJ185454 SE521488 51

Developing Subscales for a Measure of Student Understanding of Science

Fraser, Barry J.

Journal of Research in Science Teaching, 15, 1, 79-84 Ja 1978

Available from: Reprint Available (See p. vii): UMI

Language: ENGLISH >

Reports on the development and validation of a new junior high school version of the Fest On Understanding Science (TOUS).

Descriptors: *Aptitude; *Junior High Schools: *Science Education; *Test Construction; *Test Validity; *Tests; Educational Research; Elementary Secondary Education; Middle Schools; Test Interpretation;

Identifiers: *Test On Understanding Science

E&185000 : FL511447

Le baccalauneat (The Examination for the Secondary School Gertificate)

Damoiseau, Robert

Francais dans le Monde, 136, 45-51 Apr 1978 Available from: Reprint Available (See p. vii); UMI

Language: ENGLISH

Presents data on the French examination for the secondary school certificate: number of candidates, their teachers, sub-tests, method of correction, the results and the proposed changes in the tests. (Text is in French.) (MLA)

Descriptors: *Tests: *Secondary Education: *Achievement Tests: *National Competency Tests: French: Testing: Statistical Data: Test Results: Graduation Requirements

Identifiers: *France

EJ184998 FL511445

Examen d'un drame, drame d'un examen (Examination of à Drama, Drama of an Examination)

Ferran, Pierre,

Francais dans le Monde, 136, 32,41-4 Apr 1978 Available from: Reprint Available (See p. vii): UMI

Language: ENGLISH

An historical look at the French examination for the secondary school certificate. Its prestige, utility and relationship to higher education are discussed. (Text is in French.) (MLA)

Descriptors: *Secondary Education; Fests; *Achievement: Tests; *National Competency Tests: fields: Test Results; Graduation Requirements: Higher Education

Identifiers: *France

EJ18295 CG514516

Bender Gestalt Test and Social Interactions of Kindergarten dren: Effects of Socialization Practices

Lifshitz, Michaela

Psychology in the Schools, 15, 2, 180-7 Apr 1978

Avaflable from: Reprint Available (See p. vii): UMI

Language: ENGLISH

The present study assessed the extent to which kindergarten children's performance on the Bender-Gestalt Test is related to sex and sociocultural variables and to children's social behavior. Two distinctly different Israeli populations were included; the Druze and the Jews. Significant correlations between perceptual indicators and social behaviors were found. (Author)

Descriptors: *Kindergarten Children; *Socialization; *Sociocultural Patterns; *Perception Tests; Research Projects; Sex Differences; Social Behavior; Preschool Education; Foreign Countries

Identifiers: *Israel; *Bender Gestalt Test

EJ182740 AA528358

Divided They Fall?

McKay', Maria; Rock, Daphne

Times Educational Supplement (London), 3272, 21 Mar 10

Language: ENGLISH

Two classroom teachers take a critical look at what the double exam system means for the children they teach. (Editor) Descriptors: *Ability Grouping; *Academic Ability; *Competitive Selection; Critical Thinking; *High Schools; *Student Characteristics; *Testing; *Tests

EJ182693 AA528311

Yesterday's Tests and Today's Students

Worth, Walter H.

Elements: Translating Theory Into Practice, 9, 7, 6-7 Mar

Language, Pt

Language: ENGLISH

Through reference to the "Edmonton Grade 111 Achievement Study: 1956-1977 Comparisons" this research attempts to dispel the uncertainty associated with current curricular validity of old tests. Examines five standardized tests sed in the Edmonton Study, which were first given in 125 designed to measure basic skills. (Author/RK)

Descriptors: Achievement Tests; *Basic Skills; Curriculum; *Elementary Education; *Item Analysis; *Standardized Tests;

Tables (Data); *Test Items; *Test Validity ?

Identifiers: California Achievement Test (Arithmetic); California Achievement Test (Language); California Achievement Test (Reading); Gates MacGinitie Readiness Skills Test; Gates Paragraph Reading Jest



2. 16

EJ182891 AA528309

Reading Evaluation

Fagan, W. T.

Elements: Translating Theory into Practice, 9, 7, 3-5 Mar 1978

Language: ENGLISH

The Canadian Institute for Research in Behavioral and Social Sciences of Calgary was awarded a contract by the Provincial Government of Alberta to assess student skills and knowledge in reading and written composition. Here evaluation is defined and the use of standardized and criterion referenced tasts for evaluating reading performance are considered along with a discussion of new reading evaluation methods. (Author/RK)

Descriptors: *Reading Ability; *Reading Tests; *Standardized Tests; *Criterion Referenced Tests; *Elementary Education; *Evaluation Methods; Test Reviews; Reading Research; Reading

Sk111s

EJ182530 UD506211

A Psycholinguistic Approach to Training Urban High School' Students in Test-Taking Strategies

McPhail, Irving P.

Journal of Negro Education, 47, 2, 168-76 Spr 1978 Available from: Reprint Available (See p. vii): UMI Language: ENGLISH

This study hypothesized that test taking strategies for reading comprehension tests can be taught by classroom instruction and that the knowledge gained would enable a test wise student to obtain a higher score on a standardized test than an equally knowledgeable student who lacks test sophistication. (Author/AM)

Descriptors: *Psycholinguistics; *Secondary Education; *Test Wiseness; *Grade 12; *Tests; High School Students; Black Students; Puerto Ricans

Identifiers: *Pennsylvania (Philadelphia).

EJ182369 SP506997

The Way It Is

Darehshori, Charlotte

Today's Education, 66, 2, 46-8 Mar-Apr 1977

Available from: Reprint Available (See p. vii): UMI

Language: ENGLISH

In taking standardized tests, children are placed in a position over which they have no control, are directed to perform illogical tasks, and are told to act as if everything were perfectly logical. It is hard to overstate the negative impact of testing on young children. (Author/MJB)

Descriptors: *Elementary Education; *Testing Problems; *Test Construction; *Childhood Needs: *Developmental Stages; *Self

Esteem: Child Psychology

Making and Testing Conjectures

Jeffery, Bob

Mathematics Teaching, 82, 15-7 Mar 1978

-Language: ENGLISH

A classroom exercise which encourages experimentation including formulation and testing of conjectures about number relationships involving factors and multiples, is illustrated. (MN)

Descriptors: Activity Units; Elementary Secondary Education; *Hypothesis Testing; *Induction; *Instruction; Instructional Materials; *Junior High Schools; *Mathematics Education; Number Concepts; Teaching Methods

EJ180653 AA528015

What Do Diplomas Mean?

Shells, Merrill

Newsweek, 91, 2, 65-6 Jan 9 1978

Language: ENGLISH

Discusses the hottest reform movement in the country: proficiency testing for public school students. Differing opinions are given for and against the programs. (Author/RK)

Descriptors: Academic Standards; Educational Change; *Educational Testing; *Equivalency Tests; *Graduation Requirements; Illustrations; *Literacy; *Secondary Education; Student Evaluation

EU180502 TM503174

The Validity of the Subtests of 1978 Edition of the Metropolitan Readiness Tests

Tokar, Edward B.; Holthouse, Norman D.

Educational and Psychological Measurement, 37, 4, 1099-101

Available from Reprint Available (See p. vii): UMI

Language: ENGLISH

The Metropolitan Readiness Tests were correlated with teacher ratings of reading readiness for a sample of kindergarten pupils. Correlations support the concurrent validity of the instrument. (JKS)

Descriptors: *Test Validity; *Reading Readiness Tests;
*Kindergarten Children; *Reading Readiness; *Student

Evaluation: *Preschool Teachers: Primary Education Identifiers: *Metropolitan Readiness Tests 1976

71

EJ179932 SE521073

State Minimal Objectives and Testing, the Michigan Council's Experience

Clason, Robert G.

Mathematics Teacher, 71, 2, 124-9 Feb 1978

Available from: Reprint Available (See p. vii); UMI

Language: ENGLISH

A description of the program through which the state of Michigan has assessed the minimal competencies of its school pupils is given. (JT)

Descriptors: Achievement; *Basic Skills; *Educational Assessment; Educational Trends; *Elementary Secondary Education; *Mathematics Education; *Minimum Competencies; *Objectives; State Action; State Programs; *Testing

Identifiers: Michigan

EJ178752 AA527940 1

A Study of Egocentrism and Popularity

Karmos, Joseph S.; Milcic, Diane

Journal of Experimental Education, 46, 2, 27-30 W 1978

Available from: Reprint Available (See p. vil): UMI

Language: ENGLISH

Investigates egocentrism and the relationship between egocentrism and popularity in grades i through 5. Teachers' ability to rate students' popularity was studied, and sex differences for egocentrism scores were, also examined. Egocentrism was measured by a test based to work done by Jean Piaget and popularity defined by a teacher's rating scale and a sociometric instrument completed by students. (Editor/RK)

Descriptors: *Educational_Research; *Educational_Testing; *Egocentrism: *Elementary Education; *Elementary School Students; Measurement Instruments; *Peer Relationship; Research Methodology; Sex Differences; Tables (Data)

Identifiers: *Plaget (Jean)

EJ177436 'CG514113.

Evaluation of a Computer-Based Narrative

Sharf, Richard S.

Measurement and Evaluation in Guidance, 11, 1, 50-2 Apr 1978

Available from: Reprint Available (See p. vii); UMI

Language: ENGLISH

A computer-based narrative report integrating results from the Strong Vocational Interest Blank, the Opinion Attitude and Interest Survey, and the Cooperative English Test was compared with a standard profile format. No differences were found between the two methods for male and female. (Author)

Descriptors: *Career Counseling; College Students; *Computer Oriented Programs; *Educational Testing; *Evaluation; *Interest Inventories; Research Projects; *Test Interpretation

Kindergarten Entrance Assessment: Is it Worth the Effort? Wendt, Robert N.

Psychology in the Schools, 15, 1, 56-61 Jan 1978 Available from: Reprint Available (See p. vii): UMI

Language: ENGLISH

School psychologists frequently are involved in assessment programs for children entering kindergarten. A comparison is made between screening and assessment related to norm-based and criterion-referenced assessment. (Author)

Descriptors: Comparative Analysis: *Comparative Testing: *Criterion Referenced Tests: *Educational Diagnosis: Educational Testing: Elementary Education: *Kindergarten Children: *Norm Referenced Tests

EJ177218 CG513894

Person-Referenced Test Interpretation: A Learning Process
Bradley, Richard W.

Measurement and Evaluation in Guidance, 10, 4, 201-9 Jan

Available from: Reprint Available (See p. vii): UMI

Language: ENGLISH-

The relationship between testing and counseling has been called "the marriage that failed." This article presents a form of marriage counseling, that is, a mode of test interpretation, that may assist counselors to utilize test results more effectively in counseling. (Author)

Descriptors: *Test Interpretation; *Testing Problems; *Marriage Counseling; *Test Results; *Counseling Effectiveness; State Of The Art Reviews; Counselor Role

EJ176902 AA527708

· Big Brother I. Q.

Gilliatt, Michael T.

Clearing House, 51, 4, 166-9 Dec 1977

Available from: Reprint Available (See p. vii): UMI

Language: ENGLISH

Lists four harmful consequences that critics suggest educational testing may have, and in discussing the danger that 1.0. testing may place an indelible stamp of inferiority upon students, this research re-examines the purpose of testing. (Author/RK)

Descriptors: *Academic Ability; Case Studies; Critical Thinking; *Educational Counseling; *Educational Testing; *Intelligence; *Intelligence Quotient; Student Attitudes; Student Evaluation; *Test Reviews

EJ176826 AA527632

The Dangers of Compromise

Black, Paul

Times Educational Supplement (London), 3258, 17 Nov 4 1977

Language: ENGLISH

Foresees some major problems in getting the N and F examinations off the ground. These replacements for A levels, accounted for in "Working Paper 60", are designed to broaden the sixth form curriculum to five subjects instead of three and allow students to defer specialization for as long as possible. (Author/RK)

Descriptors: *Curriculum: *Curriculum Development: *Secondary Educational Planning; Educational Problems: Education: *Secondary School Science: Test Reliability: *Tests Identifiers: *Nuffield Project; *Schools Council Working Paper 60

Skill Testing--A Positive Step Toward Interpreting Secondary School Physical Education

Bobo, Mike: Bushong, Judy

Journal of Physical Education and Recreation, 49, 1, 45 Jan 1978

Available from: Reprint Available (See p. vii): UMI

Language: ENGLISH

The authors present seven suggestions to aid in implementation of skill testing in physical education classes. (MUB)

*Physical Education; *Secondary Education; Descriptors: *Psychomotor Skills: *Testing Programs; Test Validity

Identifiers: *Skill Testing

EJ176541 SP506775

Minimum Competencies: The Next Step?

Yoder, Walter H., Jr.

W 77-1978 Teacher Educator, 13, 3, 26-30

Available from: Reprint Available (See p. vii): UMI

Language: ENGLISH

The author briefly surveys the movement towards minimum competencies for secondary-education graduates and points out the danger of confusing the term "minimum competency" with "minimum requirements." (MJB).

Descriptors: *Academic Standards: *Basic Skills: Educational. Problems: *Graduation Requirements: *Minimum Competencies: *Secondary Education: Trend Analysis

EJ174803 UD505859

75

of Pictorial Spatial Underständing Teaching the Relationships to Nigerian Secondary School Students

Nicholson, John R.; And Others

Journal of Cross-Cultural Psychology, 8, 4, 401-14

1977

Language: ENGLISH

Iwo experiments were conducted to compare the effectiveness of different ways of producing the frames in a remedial melf-instructional program intended to improve the ability of Nigerian secondary school students to understand spatiat relationships in pictures, (Author/AM)

Descriptors: Cross Cultural Studies: *Instructional Programs : *Perception Tests; Pictorial Stimuli; *Secondary Education; *Spatial Relationship; *Teaching Methods; Visual Perception

Identifiers: •Nigeria

EJ174802 UD505858

The Understanding of Pictorial Spatial Relationships by Nigerian Secondary School Students

Nicholson, John R./ Seddon, G. Malcolm

Journal of Cross-Cultural Psychology, 8, ,4, .381-400 Dec 1977

Language: ENGLISH

The first aim of this study was to assess the proportion of students at different levels in a Nigerian, secondary school who interpret selected diagrams in 3 or 2 dimensional terms and to see if there are differences between these interpretations and those of English students. (Author/AM)

*Visual Perception: *Perception Tests: *Spatial Relationship; *Cross Cultural Studies

Identifiers: *Nigeria

EJ174470 SE520906

The APU and the 1978 Mathematics Survey

Bell, Alan

Mathematics Teaching, BO, 24-7 Sep 1977

Language: ENGLISH

A tentative structure for a survey concerned with assessing the whole range of outcomes of school mathematics education is outlined. The structure provides for surveying content process categories; and attitudes. utilizing categories. practical manipulative problems. (MN)

Assessment: Descriptors: *Achievement; *Educational *Elementary Secondary Education; *Mathematics Education; *Surveys; *Testing; Evaluation; Research Projects; Research

Tools; Student Attitudes

EU174228 SE520463

Standardized Tests for Middle School Science: What Do They Measure?

Funk, H. James

School Science and Mathematics, 77, 7, 851-7 Nov 1977

Avallable from: Reprint Available (See p. vii): UMI.

Language: ENGLISH

Suggests criteria: to be used in the salection of a standardized stest. Analyzes 12 standardized middle school science tests according to the percentage of questions in each of Bloom's categories. (CP)

Descriptors: *Unior High Schools: *Secondary School Science: *Standardized Tests: *Test Selection: Cognitive Processes; Elementary Secondary Education: Science Education: Test Interpretation: Tests: Test Validity

EJ174054 PS506332

Point/Counterpoint: Are You in Fayor of a National Competency Test?

Instructor, 87, 7, 32 Feb 1978

Available from: Reprint Available (See p. vii): UMI

Language: ENGLISH

Discusses the pros and cons of national competency testing.

/Descriptors: *Elementary Secondary Education; *Basic Skills; *Educational Testing; *Educational Policy

EJ173245 CG513603

After the Testing Is Over

Miller, Gary M.

Elementary School Guidance and Counseling, 12, 2, 139-43 Dec 1977

Available, from: Reprint Available (See p. vii): UMI

Language: ENGLISH

Examines the counselor's responsibility to discover the best ways to effectively use assessment techniques. (Author)

Descriptors: *Children; *Counselor Role; *Elementary Education; *Psychological Testing; *School Counseling; *Scores; State Of The Art Reviews: *Test Interpretation; Test Results

EJ173238 CG513596

Motivation of Aptitude and Achievement Test Performance Bauer, David H.

Elementary School Guidance and Counseling, 12, 2, 77-85 Dec 1977

Available from: Reprint Available (See p. vii): UMI

Language: ENGLISH

Suggests that test performance can be improved through test administration procedures that inform students when they are responding to instruments that assess socially desirable attributes (such as aptitude and achievement) and that take \$-^- account children's feelings about school tasks. (Author)

Descriptors to Children; Elementary Education; *Measurement Techniques; *Motivation; *Performance Factors; *Response Style (Tests); School Counseling; State Of The Art Reviews; *Test Anxiety; *Testing Problems

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EJ172887 AA527284

Recurring Themes--Personal Reflections on "Children and their Primary Schools"

Plowden, Bridget

Education 3-13, 5, 2, 27-30 Oct 1977

Available from: Reprint Available (See p. vii): UMI

Language: ENGLISH

Evaluates "Children and their Primary Schools: Report of the Central Advisory Council for Education" otherwise known as England's Plowden Report, ten years after its publication in order to learn what areas of the report show the most educational progress. (RK)

Descriptors: *Preschool Education; *Parent School Relationship; *Elementary Education; *Disadvantaged Youth; *Testing; *Educational Quality

· Identifiers: *Plowden Report

EJ171008 AA527201

The Reading Problem and What You Can Do About It

Cushenberry, Donald C.

High School Journal, 61, 1, 38-43 Oct 1977

Available from: Reprint Available (See p. vii): UMI

Language: ENGLISH

Describes the nature and causes of the reading problem and provides some practical information relative to methods and procedures which any secondary teacher can use to diagnose and build the reading skill levels of many different types of students. (Author/RK)

Descriptors: *Secondary Education; *Reading Difficulty; *Reading Instruction; *Reading Improvement; *Reading Ability; *Reading Tests; Reading Skills; Reading Programs; Student Evaluation

EJ 171 396 CS 710 654 High School Graduation: Exit Competencies? Cassidy, Jack, Journal of Reading, v21 n3, pp398-

*Graduation Requirements, *Basic Skills, *Functional Reading, *Functional Illiteracy, Secondary Education, Guidelines

Discusses the minimum competency movement and suggests standards for constructing and implementing exit competency requirements. (MKM)

Reprint Available (See p. vii): UMI

POINTES - INC.

ERIC Full Text Provided by ERIC

- EJ171004 AA627107

Practical Suggestions for Improving and Deing Essay Questions

Postker, Joel 5.

High School Journal, 61, 1, 7:15 Oct 1977

Available from: Reprint Available (See p. vii): UML

Language: ENGLISH

Offers information and suggestions for constructing and using essay questions for assessing inquiry learning. (Author/RK)

Descriptors: *Essay#Tests; Grading; *Inquiry; *Secondary Education; * Social Studies; *Teaching Guides; *Test 'Construction; *Writing (Composition)

EJ189373 C0513327

The Use of the Developmental Test of Visual-Motor Integration as a Group Screening Instrument

Pryzwansky, Walter B.

Psychology in the Schools, 14, 4, 419-22 / Oct 1977

Available from: Reprint Available (See p. vii): UMI

Language: ENGLISH

This article investigates teacher use of the Developmental Teat of Visual-Motor Integration (VMI) as a screening instrument with groups of young school-age children. Findings argue for some refinement in the scoring system in order to improve consistency in scoring. (Author)

Descriptors: Group Testing; Individual Testing; *Kindergarten Children; *Learning Disabilities; Research Projects; *Scoring; *Screening Tests; Teachers; *Test Reliability

Identifiers: *Developmental Test Of Visual Motor Integration (VMI)

EJ167099 AA526899

A Common Formula

Sumner, Raymond

Times Educational Supplement (London), 3241, 16-7 Jul 15 1977

Language: ENGLISH

Offers some suggestions for 16+ reform. (Editor)

Descriptors: *Testing; *Test Reliability; *Educational Change; *Test Construction; *Secondary Education; *Testing Programs; Grading; Examiners; Boards Of Education; Evaluation Criteria

EJ167091 AA526891

The Effects of Test-Wiseness on Standardized Test Performance

Gross, Leon J.

Scandinavian Journal of Educational Research, 21, 2, 97-111

"Language: ENGLISH

77

This research examines whether instruction in test wiseness would result in higher test scores, using both standardized and specially constructed tests as criterion measures, (Author/AK)

Descriptors: *Educational Research; *fest Viseness; *Standardized Tests; *Test Results; **Secondary Education; *Evaluation Criteria: Research Methodology; Tebles (Data); Measurement Instruments

EJ166534 SE519589

Yes, Children are Different The Concept of Relative Density and the Conservation of Quantities

Dawson, C. J.; Rowell, J. A.

Australian Science Watchers Journal, 23, 1, 94-97 May

Available from: Reprint Available (See p. vii): UMI Language: ENGLISH

The authors gavesa series of simple demonstrations followed by questions to which ninth grade students provided written answers to assess their ability to perform tasks for conservation of amount, weight and volume. Responses were varied. The paper includes the test form and a few typical answers, (AJ)

Descriptors: *Concept Formation; *Conservation (Concept); *Evaluation; Science Education; *Scientific Concepts; *Secondary Education; lesting: *Insts

Identifiers: Plaget (Jean)

EJ165547 CG512849.

Humanism and Testing: Are They Compatible?

Maples, Mary F. ..

Numanist Educator, 16, 1, 38-43 Sep. 1977

Available from: Reprint Available (See p. vii): UMI

Language: ENGLISH

This paper is concerned with the norm-referenced, standardized achievement, aptitude, and intelligence tests that are being administered to elementary and secondary school children in our schools today. Why do school systems continue the use of standardized tests despite all the abuse being heaped on the practice? (Author)

Descriptors: Accountability: *Achievement Tests; *Aptitude Tests; *Counseling Objectives; Elementary Education; *Humanistic Education; Program Descriptions; Secondary

Education; Standardized Tests; *Testing



EJ184786 P5505936

the Relation of Auditory. Visual, and Auditory-Visual Matching to Reading Performance of Israeli Children

Sharan, Shiomoj Calfee, Robert

Journal of Committe Payelinlogy, 130, 2, 161:189 Jun 1877

Language: ENGLISH

Six mane different matching tests, both verbal and nonverbal in three modalities along with a set of reading tests, vers administered to 120 Israell children in second, third and fourth grade, (MS)

Descriptors: *Learning Modalittles; *Discrimination Learning; *Reading Skills; *Auditory Tests; *Visual Stimuli; *Elementary Education; foreign,Countries; flementary School Students; Reading Research; Socioeconomic Influences; Age Differences

Identifiers: *largel

EJ163061 SE519773

Use of Electronic Calculators in Science Examinations Lawis, John

Education in Science, 73, 19 Jun 1977

Language: [NOL|5H

Presents survey results of 24 examination boards concerning their positions on the use of electronic calculators in exams. (CP)

Descriptors *Calculators; Curriculum; *Educational Media; Educational Testing; *Science Education; *Secondary Education; *Testing

Identifiers: "*Calculators: *Great Britain

EJ162949 SE519327

Teacher Assessment in A-Level Blology: An Experiment Ferguson, Carolyn H.

School Science Review, 58, 204, 553-558 - Mar 1977

Language: ENGLISH

Reported are methods employed for measuring consistency in teacher assessment of practical hotebooks in A-level biology. Use of criterion referenced scales is discussed. (CS)

Descriptors: *Blology: Competency Based Education; Curriculum: *Educational Research; *Evaluation; *Secondary Education: Secondary School Science; *Student Evaluation; *Testing: Validity

EJ102948 SE519026

Muffield Advanced Chemistry Research Project: Reporting and Using Examination Outcomes

Mathews, J. C.: Leece, J. R.

School Science Review, 58, 204, 546-553 Mar 1977

Language: ENGLISH

Last in a series, this article focuses on reporting and using the outcomes of the examination for the Muffield need Chemistry Project. Discusses accuracy, reliability validity estimates, and cupiculam validity; provides

detailed information about student attainment. Roles of examinations in evaluation and development of school curriquia are summarized. (CS)

Descriptors: *Chemistry; *Curriculum; *Evaluation; *Secondary Education; *Testing; Secondary School Science; fest Heavite; Validity

Identifiers: *Miffield Advanced Chemistry Project

EJ162693 P5505724

Test Anxiety and Off-Task Behavior in Evaluative. Situations Hottelmann, Edition D. (1991), Kennedy T.

Child Development, 48, 1, 225-231 Mar 1977

Language: ENGLISH

Forty-eight fourth: and fifth-grade boys and girls designated as low-, middles, or high-anxious performed enagram tasks in the presence of an experimenter also working on anagrams. Results showed that high-anxious children had the lowest performance scores and exhibited substantially more off-task glancing than low- and middle-anxious children, (Author/JMH)

Descriptors: *Anxiety; *Elementary Education; *Task Performance; *Test Anxiety; *Testing

EJ102601 PS505722

Twins and Siblings: Concordance for School Age Hental Development

Wilson, Ronald S.

Child Development, 48, 1, 211-216 . Mar 1977

Language: ENGLISH

The analysis of WISC scores for 314 school-age twins and 221 of their siblings revealed high concordance of full-scale and verbal 10 for monozygotic twins. The 10 concordance for dizygotic twins, twin-sibling pairs, and sibling pairs, were comparable to each other but significantly lower than that for monozygotic twins, (Author/JMB)

Descriptors: *Elementary Education: *Intelligence fests:

*Intelligence Quotient: *Twins: *51bf ings

Identifiers: Wechsier Intelligence Scale for Children

 \mathcal{S}_{i}

PDIALCO

EJ161442 UD505242

What Tests Do Schools Use with Spanish-Speaking Students?

Morris, Joseph

Integrated Education, 15, 2, 21-3 Mar-Apr 1977

Language: ENGLISH

*A questionnaire concerning the assessment techniques used to evaluate the intellectual level, achievement, and personality of Spanish speaking children was sent to the directors of pupil personnel services in 16 cities in the United States. The most comman tests used were given in English and were not designed "for non-English speakers." (Author)

Descriptors: VEducational Diagnosis; *Efementary Secondary Education: Language Handicaps; ** *National Surveys; School Policy +Spanish Speaking: Standardized Tests; Klest Blas; *Testing Problems

EU161328: 5P505723

Health Appraisal in Secondary Schools .

Beltz, Dennis E.

Journal of School Health, 46, 6, 322-4

Language: ENGLISH

Research data on a self-administered student health appraisal questionnaire suggests its suitability for use in secondary schools as (1)4 a supplement to periodic health examination; (2) an inexpensive source of readily available health data for each student, and (3) a useful resource aid for the health education instructor line curriculum planning. (MB) :

Descriptors: Curriculum Development; Health Conditions; Health Services: Physical Health: Questionnaires: Research Utilization: *Screening Tests: *Secondary Education: **Student > Characteristics

EJ161217 SP505612 🛼

Pretask Speed Training and Movement Complexity

Jensen, Barbara E.

Research Quarterly, 47., 4, 657-65 Dec 1976

Language: ENGLISH . 5

This article examines two hypotheses, on the subject of pretask training; can a child learn a difficult task more efficiently by practicing first at a slower speed, or can be learn an easier task more efficiently by first practicing it at full speed. (JD)

Descriptors: *Elementary Education; *Learning Theories; Developmen * Time Factors (Learning): Physical Education: Test Results; Motor Development

EJ160582 FL510097

Weltere Anmerkungen zum Hormenkatalog Englisch (Further mments on the Norm Catalog for English)

Kingh, Karl Hr.

Prayls des neusphachlichen Untennichts, 23. 4. 417-418

Language & ENGLISH //.

Criticizes the "Norm Book for English" for its priorities, finding that It's ights the content aspect in favor of the language side. It is sergued that there should be greater flexability in the lagging of Abytur (high School graduation) estays: (Lext is Migrman) (IFB/WGA)
lescriptors: Attravement Tests; *English (Second Language);

Language Tests; *Second Language Learning; Writing

(Composition) Writing \$kills . 0

EU160381 FL510096

Form und Vorbereitung des Textkommentars Franzoesisch (Form and Preparation of Text Commentary ((French))

Hornung, Walter > 1)

Praxis des neusprachlichen Unterrichts, 23, 4, 393-402

Language: ENGLISH

Suggests criteria for a final examination in the Honors Course A in North Rhine Westphalia in guided text Interpredation Teste Given in French honors courses in Secondary Grade v2 are described; and a sample text with a commentary acceptable under the proposed requirements is (Text is in German.) (IFS/WGA)

Descriptors: *French, *Second Language Learning; *Secondary Education: *Achievement Tests; ... tenguage Tests; Language Instruction: Vanguage Skills; Reading Skills; Writing Skills

#U159531",SE519104

An Empirical Study of a Model of Abstract Learning

Lowell : Walter 5

Science Education 61 2 229-242 Apr-Jun 1977

Language: ENGLISH A

Presented as a theoretical, hierarchical model of abstraction designed to provide a systematic theoretical framework for future research into abstract learning. A test rof the model with 149 subjects supported the assumption that the hierarchical model of abstraction is valid. (SL)

*Cognitive Processes: Descriptors: *Abstract Reasoning; *Committive Tests: Comprehension: *Educational Research; *Elementary, Secondary Education: Learning: *Learning Processes

: Science Education

EJ159472 | SE518986 -

The Forum

Sanford Julie P.; Crawley Frank E.

Science Teacher, 44, 4, 25-26 Apr 1977

Language: ENGLISH

Summarizes/ results of the Adult Performance Level (APL) project which focuses on the study of adult functional likeracy. Relates finding to contributions in literacy, made in secondary-level science courses. (CS)

Descriptors: Adult Basic Education: *Adult Literacy: Competency Based Education: Literacy Education: *Performance Tests: Science Education: *Scientific Literacy: *Secondary. Education: *Secondary School Science: *Test Results

EU157929 AA525414

The Basics

Horn Thomas D. And Others Instructor, 86 81-8

Language: ENGLISH

A monthly guildento help teach the basic subjects. Here are suggestions for meaching language arts, science and mathematics. 独保K)

Descriptors *Educational Testing; *Elementary Education; *Elementary School Mathematics: *Elementary School Science; Graphs: *Language Arts: Science Experiments: Spelling: Teaching Methods

EÚ 157265 PS505522

Nonverbal Assessment of Conservation of Number

Miller, Scott A.

Child Development, 47, 3, 722-728 Sep 1976

Language: ENGLISH

Reports three experiments which examined kindergarteners' ability to conserve number in response to three forms of questioning: nonverbal, standard and control. There was no indication that, a full mastery of conservation could be elicited earlier by the nonverbal procedure. (Author/JMB)

Descriptors: *Kindergarten Children; *Conservation (Concept) *Number Concepts: *Questioning Techniques: *Nonverbal Tests

EJ155574 PS505391

Behavioral Study of Maturity in Children of Elementary-School Age

Hyde, Elizabeth Meyers

Elementary School Journal, 77, 2, 140-149

Language: ENGLISH

💯 Descriptors: *Elementary Education; Elementary School Students; Group Testing; *Maturity (Individuals); *Matuatty Tests: *Measurement Instruments: Research: *Student Behavior; Teacher Attitudes

EJ155532 PS505349

Assessing, Packaging, and Delivery: Tests, Testing, and Race

Mackler, Bernard; Holman, Dana

Young Children, 31, 5, 351-364

Language: ENGLISH

The issues of culture-free and culture-fair tests for elementary school children are explored by examining % specific tests and the testing situation. Investigators examined the problem of group intelligence testing vs. individual testing and conclude that tests still reflect White American middle socioeconomic class values and experiences. (HS)

Descriptors: -Black Students: *Culture Fair *Elementary Education; *Group Testing; Intelligence Quotient; *Intelligence Tests: *Item Analysis: Response Style (Tests): *Test Bias; Testing Problems

Identifiers: Lorge Thorndike Intelligence Tests: Metropolitian Achievement Test: Peabody Picture Vocabulary

EJ 155507 PS505315

A Note on Cultural Difference as Reflected in the Wechster Intelligence Scale for Children

Vance, Hubert Booney; Gaynor, Patricia E.

Journal of Genetic Psychology, 129, 1, 171-172

Language: ENGLISH

Descriptors: *Elementary Education: *Intelligence Tests: *Cultural Differences: *Disadvantaged Youth; Elementary School Students: Racial Differences: Research

EJ155503 PS505311

The Psychometric, Nature of Plaget's Conservation of Liquid for Ages Six and Seven

Orpert, Russell #: And Others

Journal of Genetic Psychology, 129, 1, 151-160 - Sep 1976

Language: ENGLISH

This study attempted to identify the factors of intelligence associated with the solution of a Plagetian task. Liquid conservation and 18 psychometric tests which included subtests from the WISC, ITPA, Raven Matrices, Primary Mental Abilities, and others were administered to 133 first- and second-grade boys and girls. (MS)

Descriptors: Cognitive Development; Cognitive Processes; *Conservation (Concept): *Elementary Education; Elementary School Students; *Intelligence; *Intelligence Tests; Research







EJ155486 P5505294

Factor Structure of Logus of Control in Children

Nowicki, Stephen

dournal of Genetic Psychology, 129, 1, 13-17 Sep 1976

Language: ENGLISH

The present study attempted to identify the factor structure of the Children's Nowicki-Struckland Internal External Control Scale by factor analysis of the responses of 388 junior thigh, 389 high school and 449 elementary school students: (MS)

Descriptors: *Elementary Secondary Education; *Locus of Control; *Tests: *Factor Analysis; Elementary School Students; Junior High School Students; High School Students; Test Validity; Scoring

EU154663 - CG511898

A Model for Improving Students' Test Experience Through Small Groups

Kandor, Joseph R.; And Others

Measurement and Evaluation in Guidance, 9, 4, 178-180 Jan 1977

Language: ENGLISH

A model is presented that counselors in small groups may use to improve students' test-taking skills and motivation and to enhance students' self-knowledge and decision-making ability through better test interpretation. (Author)

Descriptors: Counseling Services: *Group Counseling: Models: Program Descriptions: *Response Style (Tests): Testing Problems: *Test Wiseness

EU152719 AA524349

Examinations at 18 Plus?*

Forum for the Discussion of New Trends in Education, 18,

3/75-8 Sum 1976

Language: ENGLISH

Article is a statement by the Editorial Board of this journal in support of the move to comprehensive education. The need for reorganization of the examination system as the first condition for improvement of educational quality is stated. (RW)

Descriptors: *Educational Assessment; Educational Objectives; Educational Policy; *Educational Testing; *High Schools; Inservice Teacher Education; Nondiscriminatory, Education; *Secondary Education

Identifiers: *Great Britain School System

EJ151899 SE517897

CS Survey of N&F.

Goodall, E.

Education in Chemistry, 13, 6, 179 Nov 1976

Language: ENGLISH

Presents the views of the British Chemical Society about the oposed British N and F level curriculum in chemistry. (MLH)

Doad ** Chemistry: *Curriculum: *Secondary Education;
*Secondary School Science: *Tests: Science Education
Identifiers: *Chemical Society: *Great Britain

EJ151897 SE517895

Teaching N&F

Berry, Martyn

Education in Chemistry, 13, 6, 177 Nov 1976

Language: ENGLISH

Presents an elementary school teacher's view of the proposed

British N and F examinations. (MLH)

Deseriptors: *Chemistry; *Curriculum; *Evaluation; *Secondary Education; *Secondary School Science; *Tests;

Science Education

Identifiers: *Great Britain

EJ151894 SE517892

Examining NaF

Tuffnell, R.

Educa∰ion in Chemistry, 13, 6, 171-172 Nov 1976

Language: ENGLISH

Discusses the British N and F system of university entrance

examinations, especially in science. (MLH)

Descriptors: *Curriculum; **Secondary Education; **Secondary

School Science: *Testing: Science Education: Tests

Identifiers: *Great Britain @

EJ151892 SE517890

Evolution of NAF

Allanson, J. T.

Education in Chemistry, 13, 6, 166-167 Nov 1976;

Language: ENGLISH

Reviews the history of proposals for change in the sixth form curriculum (for 16-19 year-old students) in Great Britain, specifically concerning the proposals for N and F level examinations. (MLH)

level examinations. (MLH)

Descriptors: *Curriculum; *Curriculum Development;
*Secondary Education; *Tests; Educational Policy; Educational
Planning; Science Education.

Identifiers: .*Great Britain

Fortice

88

EJ150722 SE517982

What Do You Know About Population?

Kunofsky, Judith

Sterry Club Bulletin, 81, 10, 17-18 Nov-Dec 1976

Janguage: ENGLISH

This twenty item population quiz, taken from the Sierra Club's monthly newsletter on population issues, reviews current demographic statistics and trends in both the United States and the world (BT)

Descriptors: *Demography; *Ehvironmental Education; *Population Growth; Population Trends; *Secondary Education; *Tests; World Problems

EJ148662 PS505120

Adopting to Multiple Choice Tests of Differing Item Arrangement

Olsen, Henry D.; Barickowski, Robert S. Child Study Journal, 6, 2, 91-98 1976

Language: ENGLISH.

In stigated whether students would perceive items arranged in the hard-medium-easy order as being more difficult than the same items arranged in an easy-medium-hard order and whether the arrangements would influence scores. (MS)

Descriptors: *Educational Testing: *Multiple Choice Tests: *Test Construction:, *Perception: *Statistical Analysis: *Elementary Secondary Education: College Students: Higher Education

EUT48045 EA507741

Testing, Testing ... Can You Hear Me?

Marlowe, John

Phi Delta Kappan, 58, 3, 256-257 Nov 1976

Language: ENGLISH

Discusses the inadequacies of the California High School Proficiency Examination and examines how the test has usurped every school board's responsibility to define and implement a meaningful education. (Author/IRT)

Descriptors: Edutvalency Tests: *High Schools: Standardized.

Tests: State Programs: *State Standards

Identifiers: *California High School Proficiency Examination

EJ147231 S0505063

Counseling and Information Services for Adult Learners in North America

Educational Documentation and Information, 198/199, 9-67

Language: ENGLISH

This journal issue contains an annotated bibliography of poks, journal articles, research reports, monographs, ERDC procuments and other items dealing with educational counseling and information services for addits in the United States and da. Most items cited were published in the 1960s and

1970s, (Author/RM) -

Descriptors: *Adult Education; *Annotated Bibliographies; Career Counseling; Comparative Education; *Educational Counseling; Information Dissemination; Information Seeking; *Information Services; Learning; Testing Programs

Aldentifiers: Canada: United States

EJ147105 SE517377

1974 Advanced Placement Examinations in Physics

Pfeiffenberger, Will 18

Physics Teacher, 14, 6, 344-350 Sep 1976

Language: ENGLISH

Presents the complete 1974 Advanced Placement Physics B Examination and an answer key to the multiple-choice section, (MIH)

Descriptors: *Advanced Placement Programs; *Measurement Instruments; *Physics; *Secondary Education; *Tests; Advanced Placement; College Credits; Evaluation; Science Education; Secondary School Science

EJ146731 FL509324

Normanbuch, Englisch (Norm Book for English)

Bludau, Michael

Neusprachliche Mitteilungen, 29, 2, 68-70

Language: ENGLISH

Discusses some central problems in the Norm Book for English "Einheitliche Pruefungsanforderungen in der Abiturpruefung Englisch," Neuwied: Luchterhand, 1975. A clear statement of teaching objectives is lacking. Problem types are discussed, along with criteria for rating answers. (Text is in German.) (IFS/WGA)

Descriptors: *Emglish (Second Language); *Secondary Education: *Language Tests: *Test Reviews: *Achievement Rating; Achievement Tests: ,Second Language Learning; Language Instruction

Identifiers: *Germany

POIRICE INC

EJ146123 CQ511082

Client Misconceptions in Vocational Counseling

Thompson, Anthony P.

Personnel and Quidance Journal, 55, 1, 30-33 Sep 1976

Language: ENGL/ISH

Vocational counseling is often undermined by misconceptions regarding vocational concerns. Myths which hinder good vocational decision making are discussed. These faculty beliefs included misconceptions about the timing and finality of choice, / about vocational test results, and about causal relationships between interests and abilities. (MPU)

Descriptors: *Career Choice; *Career Counseling; *Career Planning; /College Students; *Decision Making; *Helping Relationship; Higher Education; State Of The Art Reviews;

*Testing Problems; Vocational Interests

EJ145617 TM502428

A Comparison of the Ability(of the D-48 Test and the IPAT Culture Fair Intelligence Test to Predict SRA Achievement Test Scores for 8th and 9th Grade Students

Chissom, Brad S.; Hoenes, Ronald

Educational and Psychological Measurement, 36, 2, 561-4

Language: ENGLISH

Two culture free intelligence tests, the D-48 Test and the IPAT Culture Fair Intelligence Test, are valid predictors of achievement test scores for grade levels 8 and 9. Highly significant correlation coefficients are observed between ethnic memberships and each of the culture free tests and the SRA Achievement Test. (Author/DEP)

Descriptors: Achievement Tests; *Cylture Fait Tests; Ethnic Groups; Grade & Grade 9; *Intelligence Tests; *Junior High Schools: Prediction; *Test Validity

Identifiers: D-48 Test; IPAT Culture Fair Intelligence Test; RA Primary Mental Abilities Test

EJ145614 TM502425

Prediction of School Readiness and Early Grade Achievement by Classroom Teachers

Buttram, Joan; And Others

Educational and Psychological Measurement, 36, 2, 543-6 Sum 1976

Language: ENGLISH

Investigates the validity of Hayes Early Identification Listening Response Test in relation to lower grade school achievement. (Author/DEP)

Descriptors: *Academic Achievement; *Kindergarten Children; *Predictive Measurement; Primary Education; Prognostic Tests; *School Readiness Tests; Student Evaluation; *Test Validity Identifiers: Hayes Early Identification Listening Response

fest

EU144251 CG5 10785

Methodological Considerations in the Evaluation of Differential Components of Supplementary Education Programs

Lambert, Nadine M.

Journal of School Psychology, 14, 3, 171-166 F 1976

This paper details procedures to be followed in analyzing multiple program options and time allocation for significant effects, A multiple option supplementary aducation program was evaluated by the application of multiple regression analysis as a general data analytic system. (Author)

EJ143838 SP504717

Evaluation in the Kindergarten Years

Nash, B. Chris; O'Bryan, Kenneth G.

Orbit, 7, 1, 24-6 Feb 1976

Language: ENGLISH

Advantages of three methods for evaluating kindergarten children (standardized tests, early identification procedures, and criterion referenced tests) are explained. (GW)

Descriptors: *Ability Identification: *Criterion Referenced Tests: Evaluation Methods: *Kindergarten Children; *Standardized Tests: *Student Evaluation; Teacher Guidance;. Test Results: Young Children

EJ143398 PS504988

Testing and Curriculum: Distant Cousins?

"Epstein, Susan L.

Elementary School Journal, 76, 7, 424-431 Apr 1976

Language: ENGL

This discussion of achievement tests examines the relationship between curriculum and nationally standardized test scores. The mathematics curriculum and achievement scores of second through eighth grade children in a suburban community are presented as an example of the discrepancy in emphasis that may exist between curriculum and achievement tests. (SO)

Descriptors: *Achievement Tests; Course Objectives; Curriculum Development; *Elementary Education; *Junior High Schools; *Mathematics Curriculum; *National Norms; Testing Problems; Test Interpretation; Textbook Content

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Ed141679 PS604847

Hypothesis Sampling Systems among Preoperational and Concrete Operational Kindergarten Children

Gholmon, Barry: And (Ithers

Journal of Experimental Child Psychology, 81-76 Feb 1976

Language: ENGLISH

Preoperational and concrete operational kindergarter children received stimulus differentiation training, either with or without feedback, and then a series of discrimination learning problems in which a blank trial probe was used to detect a child's hypothesis after each feedback trial. Plagetian, stage theory requires elaboration to account adequately for the data, (GO)

Descriptors: •Kindergarten Children: •Learning Theories: *Discrimination Learning: *Feedback: *Hypothesis Testing: Elementary Education: Conservation (Concept)

Identifiers: *Plaget (Jean)

EJ140426 SP504550

Hypercorrection in Test Responses

Cazden, Courtney B.

Theory Into Practice, 14, 5, 343-6

Language: ENGLISH

The author discusses his reaction to the CIRCUS test., (RC) Descriptors: *Language Tests; .*Elementary 'Education;

*Language Proficiency: *Test Reliability: Students

ÉJ139281 C5707219 ·

Somebody Out There Must Be Doing&Something Right

Sabol, James

English Journal, 65, 2, 7

Language ENGEISH

Descriptors: *Achievement Tests: *Elementary Secondary Education: *English Commisculum: Language Skills: Standardized Tests: *Student Improvement, Testing Problems: (Composition)

EJ138521 PS504759

¿Testing: Proceed with Caution 👵

McKenzie, Gary R.

Elementary School Vournal, 76, 5, 266-271 Feb 1976

tanguage: ENGLISH

្ញារីវិត្តិទី practical rules for writing and using tests in order to reduce pupils' anxiety, improve their study skills and help them master course objectives. (Author/CW)

Descriptors: *Elementary Education; *Testing; *Study Skills: *Test Construction: *Course Objectives: Secondary Education: Self Concept; Criterion Referenced Testa; Student Motivation

£J137951 CS707195

A High School Teacher Surveys College Grammar

Rudnick, Norman

College English, 37, 8, 518-22. Jan 1076 i

Language: ENGLISH

College English departments displayed little aggreement about the importance of grammer or, about the type of grammer students should learn, 🖳 🖽 🗀

Descriptors: . English Intruction; ... Grammar; Education: *Language Tests: Oudstionmilist: Education; Standardized Fastal Student Needs; Textbook Evaluation: *Writing Skills

EJ137788 CG910286

Testing--Present and Future

Leitch, Colin

School Guldance Worker, 31, 4, 48-54

Language: ENGLISH &

The author describes the testing efforts of Student Services in his school in the light of financial cutbacks, public demand for accountability, student demand for relevance and student apathy toward the counseling center, (Author/HMV)

Descriptors: *Educational Testing: Evaluation Methods: Program Descriptions: *School Counseling: Secondary Education; *Standardized Tests: *Student Personnel Services: *Testing Programa

EJ137784 CG510284

Testing Non-mainstream Students in Canadian Schools

Samuda, Ronald J.

School Guldance Worker, 31, 4, 37-41

Language: ENGLISH

The issue addressed in this paper deals with the extent to which the general use of tests by well-meaning counselors maybe harmful in its implications when applied to student populations who do not fit the mainstream cultural pattern, (Author)

Descriptors: *Counseling: *Cultural Influences: Elementary Secondary Education; *Minority Groups; State Of The Art Reviews; *Test Blas: Testing; *Testing Problems





EJ137782 CG510282

Testing: Yas or No. Not Maybe

Marrie, doan's

School Guldanca Worker, 31, 4, 29-32 - Mar 1976

Language ENGLISH

the author maintains that guidance counsators must make a definite commitment to a complete testing program. He also proposes that special workshops be differed to update counsators on testing programs in the ascendary schools. (Author/IMIV)

Descriptors: Counseling; «Counselor Role; «Evaluation Methods; «School Counseling; Secondary Education; State Of The Art Reviews; «Testing Programs

£4137781 CG510281

Can Counsellors Use Tests Effectively?

Safran, Cart

School-Guldance Worker, 31, 4, 23-27 Mar 1976

Language: ENGLISH

In the first part of this paper, the author discusses trends and problems facing the counseling profession. The second part deals with the technical use of tests. (Author/HMV)

Descriptors: *Counseling; Counselor Performance; *Educational Testing; Elementary Secondary Education; *Futures (Of Society); State Of The Art Reviews; *Testing

EU135678 ACESQ4762

Testing and Grading in High School Accounting

Meyer, Robert H.

Business Education Forum, 30, J. 17-8 Apr 1976

tanguage: ENGLISH

Discussed are four reasons for testing in accounting, the grading of achievement and attitudes, the use of three kinds of tests (short answer, problem, and essay), and a mechanism for grading (accumulation of points). (MS)

Descriptors -- Secondary Education; *Accounting; *Festing; *Grading; *Student Evaluation; Academic Achievement; Student Attitudes

EJ133075 PS504519

Moral Structure: The Interrelations of Moral Behavior, Moral Judgment, and Moral Affect

Santrock, John W.

Journal of Genetic Psychology, 127, 2, 201-213 > Dec 3975

Language: ENGLISH

The moral behavior, moral judgment and moral affect of 120 preadolescent boys were examined and teacher ratings of moral behaviors and feelings were also obtained. Factor analysis of data indicated no support for a trait of morality (60)

Descriptors: *Altruism; *Antisocial Behavior; *Elementary, Education; Males; *Moral Development; *Situational Tests

F.1131916 JU0504001

Apaniah-Speaking-Students and the Language Fantor in the MRY Cruzy Sylvia; And https://

Integrated Education, 13, 6, 43-44 Nov Dec 1976

Language (NULLSIL)

Discusses a study designed to examine the effect of translating the Metropolitan Readiness lest (MRI), for Spanish epeaking school entrants, to determine wiether administers with MMI in Spanish makes a significant difference on the scores of Spanish speaking students, and whether these differences obtain for students in bilingual and all-inglish classes (Author/JM)

Opscriptors - fillingual Education; *Kindergariem Children; *Language Handicaps; Monotingualism; *School Kendingss Tests; *Spanish Speaking; *Testing Problems; Urban Education

Identifiers Cornecticut, Matropolitan Realiness Feuts

£J130312 SP50404n

Kindergarien Screening Program for Learns : [Mabilities

Logan, Nornadina A.

dournal of School Health, 45, 1, 413-14-390-1975

Language ENGLISH

Descriptors -Kindergarten Children; *Learning Disabilities;
•Screening Tests; Kindergarten; Claseroom Observation
Inchniques; Parent Leacher Conferencess (Inchniques) Leating
Identifiers Denver Developmental Standardized Leat

EU129939 P5504424

Information Processing in Lou- and High-Test-Anxious Children as a Function of Grade Level and Verbal Labeling

Dusek, Jerome B ; And Other's

Divelopmental Psychology, 11, 5, 681-652 Sep 1976

Language: ENGLISH

Attention to task-relevant and task-irrelevant information was compared in high- and low-test-anxious children. Results indicated that high-test anxious persons divide, their attention in evaluative situations. It is suggested that providing them with task-relevant strategies helps them to cope with the negative effects or test anviaty (JMB)

Descriptors *Attention Control: *Educational festing: *Elementary Education: *Emotional Response: Task Performance: *Test Anxillaty

- & DILIFOC

EJ128777 -AA521728

The 18-19 Group: Curriculum and Examinations in Europe

Peterson, A. D. C.

International Review of Education, 21, 2, 165-76

Language: /ENGLISH

This paper critically reviews methods of pupil assessment at the beginning, during and at the end of the second cycle of secondary/education. It notes a trend towards more global assessment based on a mixture of external and internal. periodic and terminal. subjective and objective (Editor)!

Descriptors: *Curriculum Design; *Educational Change; Educational Objectives: *Educational Testing: *Secondary Education: Student \valuation: *Testing

* EJ127415 CG509438

Correspondence of Constructs Measured by the Kindergarten Screening Inventory by Sex and Ethnic Group

Alston, Herbert L.; Doughtle, Eugene B.

Psychology in the Schools, 12, 4, 428-429

L'anguage: ENGLISH

The authors, investigated whether the constructs measured by the Kindergarten Screening Inventory (KSI) were the same for males and females and for Anglo American, Negro American and Mexican American ethnic groups. Results indicate they are very similar. (Author)

Descriptors: Comparative Testing: *Culture Fair Tests: Elementary Education; *Kindergarten Children; Readiness: Research Projects: +School Readiness Tests: Sex Differences: *Test Validity

Identifiers: Kindergarten Screening Inventory (KSI)

EJ125175 TM501860

Preference-Success Assumption in Education

Dorsel, Thomas N.

Journal of Educational Psychology, 67, 4, 514-20

Language: ENGLISH

The effect of preference for content of printed material and preference for study methods on comprehension was evaluated using 8th, 9th and 10th grade students. (Author/DEP)

Descriptors: *Comprehension; Performance; *Prose; 'Response Style (Tests):/ *Secondary Education; Sex Differences; Success; *Test Construction: *Testing

EJ125018 SP503885

How Children's Interests Affect Their Critical Thinking Ability

Brown, Lester E.; Cook, Ellen

Educational Leadership, 32, 5, 339-42

Language: ENGLISH

This research report examines the effect of idntation in reading material upon reading test scores of boys and girls. (MK).

Descriptors: *Elementary Education: *Reading Tests: *Reading *Sex Differences:/ *Reading Interests; Comprehension; Sex Role; Childhood Interests

EJ124898 SE514455

Mathematics Curriculum and Examinations in the USSR

Owen, A.; Watson, F. R.

Mathematics in School / 4, 2, 10-14

·Language: ENGLISH

In Soviet schools the teaching of mathematics is quite formal, and experimentation with new methods and programs fairly restricted. In most Republics, examinations are given at the end of grades/8 and 10. Appendices to this article include an analysis of Estonian textbooks and a listing of sample, examination problems. (SD) *

1/*Comparative Descriptors: Education: *Elementary Secondary Education; *Mathematics Education; *Testing: Course Content: Instruction: Teaching Methods: Textbooks

Identifiers: ∲USSR

EJ121844 TM501739

Wechsler Intelligence Scales for Chridren--Revised

Tittle, Caroli Kehr

Journal of Educational Measurement, 12, 2, 140-4

Language: ENGLISH

This review looks at these changes and their impact on the quality of the instrument: alteration of age-range from 5-15 to 6-16; development of new norms; improvement of manual in format and function; and a number of old items deleted and new ones added for the subtests. (RC)

Descriptors: *Elementary Secondary Education; Guides; *Intelligence Tests; Norms; Test Reliability; *Test Reviews;

Test/Validity

Identifiers: *Wechsler Intelligence Scale for Children

EJ121280 PS504188

'Acoustic Encoding in Normal and Retarded Readers

Mohan, Philip J.

Child Development, 46, 2, 593-5 Jun 1975,

; Language: ENGLISH

The encoding processes of poor and average readers were compared in a short-term memory task. Since poor readers have difficulty in integrating audiovisual input, it was hypothesized that this pattern may be due; to inadequate acoustic encoding. The results did not support the hypothesis. (Author/CS)

Descriptors: *Auditory Tests; *Flementary Education; Elementary School Students; *Memory; *Reading Difficulty;

*Recall (Psychology); *Vision,Tests

EJ121279 PS504187

Perceptual Information in Conservation: Effects of Screening!

Miller, Patricia H.; Heldmeyer, Karen H.

Child Development, 46, 2, 588-592 Jun 1975

Language: ENGLISH

Variations of the screening method developed by Plaget and Frank made it possible to systematically vary the number and type of perceptual cues in the conservation of liquid quantity task. Results of testing 192 kindergarten and first graders suggest that the development of conservation involves several levels, beginning with a concept which can be demonstrated only under facilitating conditions. (Author/CS)

Descriptors: *Elementary Education; *Visual Stimuli; *Conservation (Concept); *Testing; Elementary School Students Identifiers: *Plaget (Jean)

EJ121057 FL507830

Englische Rechtschreibtests in Multiple-Choice-Form in Hauptschule und Gymnasium (English Spelling Tests in Multiple Choice Form in the Hauptschule and Gymnasium)

Pauels, Wolfgang

Praxis des Neusprachlichen Unternichts, 22, 1, 34-41 1975

Language: ENGLISH

Hauptschule (practical secondary school) pupils are more readily confused than Gymnasium (university-preparatory secondary school) pupils when confronted with false answers. Spelling tests should be designed with regard to the type of school. Introducing visual guides helps the Hauptschule pupils to better achievement in productive tests. (Text is in German.) (IFS/WGA)

Descriptors: *Secondary Education; *Language Instruction; *Language Tests; *Low Ability Students; *Mailiple Choice Tests; Second Language Learning; Spelling; Visual Aids

Identifiers: *Germany

EJ119941 SE513845 Students Versus the School Tassin, Mariela Science Teacher, 42, 5, 53 May 1975 Language, ENGLISH

Describes a student-designed project to determine the increase in tension level among secondary school students induced by the prospect of having to take school examinations.

Déscriptors: *Evaluation; Science Education; Science Projects; *Secondary Education; Secondary, School Science;, *Student Behavior; Student Developed Materials; *Testing

Identifiers: Test Anxiety

EJ119376 EC071911 - 1

Testing Those in the Top Percentiles

Keating, Daniel P. 56

Exceptional Children, 41, 6, 435-6 . Mar 1975

Language: ENGLISH

Descriptors: *Advanced Placement: Exceptional Child Education: *Gifted; *Junior High Schools; & Sciences;

*Standardized Tests; *Testing Problems

Identifiers: *Mathematically and Scientifically Precocious
Youth

EJ117476 CS706742

The Standardized Test: To Be Or Not To Be

Haugh, Oscar

English Journal, 64, 3, 53-5, Mar 1975

Language: ENGLISH:

Descriptors.: English Curriculum; ** *School Counseling; *Standardized Tests; Teaching Methods; *Testing *Problems;

*Test Reliability; *Test Validity

CONTROL STORING

EJ117124 CG508520

Variations in the Administration of the Self-Directed Search, Scoring Accuracy, and Satisfaction With Results

Christensen, Kathleen C.: And Others

Journal of Counseling Psychology, 22, 1, 12-16 Jan 1975

Language: ENGLISH

This study examined the effects of the test administrator's attitudes toward Holland's Self-Directed Search, the size of the group taking the instrument, and whether or not monitor's were used during the administration on both self-scoring accuracy and satisfaction with results. Only monitoring reduced self-scoring errors, and none affected satisfaction. (Author)

Descriptors: ' + Career Counseling: Individual Characteristics: Research Projects: *Scoring: *Self Evaluation: *Testing: Test 'Reliability: *Test Results: Test Validity: Theories

Identifiers: *Holland Self Directed Search

EJ115613 CG508536

Can You Charge High School Students for Testing?

Hart, Ronald M.

School Gullance Worker, 30, 4, 4-8 Apr 1975 Language: ENGLISH.

Describes a comprehensive testing program for secondary level which is charged to the students. (HMV)

Descriptors: *Counseling Services; High School Students; *Program Costs: Secondary Education; State Of The Art Reviews: *Testing

EJ111744 TM501465

The Validity of the Vane Kindergartem Test in Predicting Achievement in Kindergarten and First Grade

Powers, Sandra M.

Educational and Psychological Measurement, 34, 4, / 1003-7

Language: ENGLISH

Descriptors: *Predictive Validity; *Preschool Tests; *Academic Achievement: *Kindergarten: *Grade i; Preschool Education; Statistical Analysis; Test Reviews

/ Identifiers: *Vane Kindergarten Test

EJ111743 TM501464

The Rutgers Drawing Test as a Midyear Kindergarten Predictor of End-of-Kindergarten Readiness for First Grade:

Denson, Teri A.; Michael, William B.

Educational and Psychological Measurement # 34, 5, 4, 4, 999-1002

W 1974"

Languillage: ENGLISH &

Descriptors: *Kinderganten Children; Predictive Measurement; *Predictive Validity; ** Preschool Education Preschool Evaluation: Preschool Tests: *School Readiness Tests

entifiers: Metropolitan Readiness Tests: Rutgers Drawing . *

Test

EJ111189 FL506963

The Abitur

Williams, David .

'Audio-Visual Language Journal, 12, 3, 223-225

Language: ENGLISH

A brief comparison of secondary school examination methods in England and the Federal Republic of Germany is made: Abitur, or examination for the leaving certificate of the German grammar school, is explained, and an Abitur and its results at the German School, the Hague, 1974, are described.

Descriptors: *Secondary Education; *German; Competency Tests: *Second Language Learning: *Language Tests: Testing: Grading: Evaluation Methods: Test Construction: Achlevement Tests

EJ111176 FL506950

Transfer at 13+ and the Assessment of Aptitude for Modern Languages

"Harding, Ann

Audio-Visual Language Journal, 12, 3, 201-203

Language: ENGLISH

The transfer of students at 13+ from middle to high school requires high school teachers to assess heterogenous groups of children from different middle schools. Ways of predicting students' success at further language study are suggested. (RM)

*Second Language *Language Instruction; Learning; *Language Tests; *Secondary Education; Tests; Standardized Tests; Language Sk N 1s,



EJ109321 - &C070257

Criterion Referenced Measures as an Aid to Classroom Instruction

Hawkinson, Ed

Bureau Memorandum, 16, 1, 26-8 F

Language: ENGLISH

Described is the Functional Math criterion-referenced measure designed to measure student's level of skill acquisition in it areas of math instruction and -to pinpoint subskills necessary for achievement of major objectives in each of those areas. (GW)

Descriptors: Academic Achievement; *Criterion_Referenced Exceptional Child Education; *Individualized Instruction; *Mathematics; Mental Retardation; *Mild Mental Retardation: *Secondary Education: Students: Teaching Methods Identifiers: Functional Math Profile

EJ109004 CS701541

Skills Measured by Selected Reading Tests Designed for High Şchool Use 🕟 .

🎵 Pyrczak, Fred: Rasmussen, Marilyh

Reading Improvement, 11, 3, 5-8

Language: ENGLISH

Indicates that standardized reading tests vary widely in terms of the number of skills measured and in terms of the relative emphasis on each skill in studies done at the high school level. (RB)

+RMading Improvement; +Reading Research; Descriptors: *Reading Tests: *Reading Skills: *High Schools: Standardized Tests: Evaluation Methods

EJ108849 CG508083

Protesting as a Confounding Variable in Evaluating an Encounter Group

Kroeker, L. L.

Journal of Counseling Psychology, 21, 6, 548-552

Language: ENGLISH

Evaluations of both individual and group theraples have yielded equivocal results. The results of this study indicate that the proportion of variance contributed by pretesting is influenced by proup membership, treatment, and outcome criterion and is largely unpredictable. (Author)

 Descriptors: *Counseling Effectiveness; Evaluation Methods; *Group Counseling: Prediction: *Pretests Posttests: Research Projects: *Testing Problems

EU108848 CG508080 . Current Perceptions and Practices of Charging Fees in College and University Counseling Centers

Hurst, James C.: And Others

Unurnal of Counseling Psychology, 21, 6, 532-535 4Nov 1974

nguage: ENGLISH:

A questionnaire that assessed the practice of charging special fees for counseling, testing, and outreach programs was sent to directors of university counseling centers. Charging fees for counseling services is a practice of 4 percent of the respondents, while fees for_testing has: increased from 11 percent to 34 percent over a 10-year period.

Descriptors: *Counseling Services; *Fees; *Administrator Attitudes: *Costs: Research Projects: Questionnaires: College Programs: Higher Education

EJ108726 CG507960

Comparisons of the Intellectual Estimates of 'the Draw-A-Person Test, Peabody Picture Vocabulary Test. and Stanford-Binet (L-M) for Kindergarten Children

Ritter, David R.; And Others

Psychology in the Schools, 11, 4, 412-415

Language: ENGLISH

Seeks to determine convergent validity values and to compare intelligence estimates for three tests across various levels and ranges of intelligence. Results indicated that the use of the PPUT or DAP for determining intelligence of kindergarten children is unjustified. (Author/PC)

Oescriptors: *Comparative Analysis: *Elementary Education: *Intelligence Tests; Research Projects; *Test Results; *Test

Identifiers: *Draw A Person Test; Peabody Picture Vocabulary ·Test; Stanford Binet Intelligence Scale

EJ108665 CE502172

Career Exploration

Meehan, Merrill L.

Man/Society/Technology, 34, 4, 114-16. Jan 1975

Language: ENGLISH (

Several definitions of career exploration are discussed in the article, and an interpretation is offered for the middle/junior high school level: student exploratory behaviors in regard, to solf and occupational concepts are best denoted. by their inclusion of problem-solving or hypothesis testing. (Author/AU)

Descriptors: +Career Education; Career Exploration; Child Development; *Developmental Tasks; Educational Objectives; Educational Philosophy: *Hypothesis Testing: *Junior High Schools: *Problem Selving: Self Concept: Student Needs



EJJ03593 AA519.163

The Ordinary Grade Examination in Calthness

. MacCallum, R. E.

Scottish Educational Studies, 6, 1, 27-9 May 1974

Language: ENGLISH

Considered \pupils about to be admitted to secondary school and compared SCE examination results of pupils in 'selective' and 'comprehensive education'. (Author/RK)

Descriptors: *Student Evaluation: *Standardized Tests: *Elementary School Students; *Secondary Education; (Data); Data Analysis

Identiflers: *Verbal Reasoning Quotients

EJ103332 TM501234

A Study of the Validity of the Metropolitan Readiness Tests Lewis, John

Educational and Psychological Measurement, 34, 2, 415-16

Language: ENGLISH

Descriptors: .*Grade 1: *Kindergarten Children: Learning Readinhas: *Reading Readiness Tests: *Student Evaluation; Successa *Test Validity.

Identifiers: Lee Clark Reading Test; *Metropolitan Readiness Tosts

EU100439 AA518G00

Examinations Policy in Comprehensive Schools

Simon, Joan

Forum for the Discussion of New Trends in Education, 16, 1, Aut 1973

Languago: ENGLISH :

This report gave a brief overview of points that came up in a discussion of examinations policy in relation to the achievements and dims of comprehensive schools, the subject of the annual Forum/CCE conference this year, (Author/RK)

Quachiptona: *Curriculum Davalopmont; Educational Experience ; *Educational Objectives; *Educational Policy; *High Schools; *lests

Identifiers: *Forum Campaign for Comprehensive Education

EJ099338 C\$700107-

Development of Auditory and Visual/Language Concepts and Relationships to Instructional Strategies in Kindergarten

Hardy, Madeline: And Others

Elementary English, 51, 4, 525-325 Apr. 1974

Language: FNGLISH

teachers make false anning tions about concepts flyg-yenr-olds can understand, (JH)

Descriptors: *Beginning Rending: Concept Formation: Concept Teaching; Early Reading: Educational Research; Kindergarten; *Kindergarten Children: *Reading Readings: *Reading Readings EJ097547 CE501174

High School Equivalency

Sainty, Geoffrey E.

Canadian Vocational Journal, 10, 1, 46

Language: ENGLISH

The implications for Canadian educators and employers concerning the increasing number of adults taking high school equivalency tests, among them the General Educational Development (GED) tests, and discussed, (AG)

Descriptors: *Equivalency Tests; *Educational Problems;

*High Schools; Educational Cartificates; Foreign Countries

Identifiens: •Canada

EJ097114 TM501136

Published Tests and the Needs of Educational Accountability

Hoepfner, Raiphy

Journal of Educational and Psychological Measurement, 34, 1,

103-109 Sep 1974

Language: ENGLISH

Descriptors: *Accountability: Criterion Referenced Tests: Educational Assessment: *Educational Objectives: *Flementary Education: •Evaluation Needs: Norm Referenced Tests:

*Standardized Tests

EJ095122 SF510583 C. Sixth Form Curriculum and 18+ Examinations

Hnll, A. R.

Education in Science, 54, 12-13 Sep 1973

Language: ENGLISH

Descriptors: +College Entrance Examinations: College Proporation: *Curriculum: Evaluation: Science Education:

*Secondary Education; Secondary School Science; *Tests

Identifiers: *Great Britain

EJ095112 SE510570

A Common System of Examining at 184. Schools Council Examinations Bulletin 23

Youman, 10. D.

Education in Science, 51, 20-22 Jan 1973

Language: ENGLISH

Demonsphore: *Administrative Change; *Educational lesting;

Evaluation: *Secondary Education: *lasting: lasts

Identifiers: *Great Britain; Schools Council (England)

10a



EJ094142 CE500691

Work Mode Bias in Elementary Text Materials

Luker, William A.; Jenkins, Floyd N.

Journal of Industrial Teacher Education, Nii, 1, 16-26 / F

tanguage: ENGLISH

Six hypotheses were tested in an attempt to demonstrate that textbook bias exists which is negative toward technical vocational work modes. Results of the analysis of elementary reading textbooks used in Texas showed that bias does exist but the existence of corresponding attitudinal differences in students needs further investigation. (DS)

Descriptors: Career Choice; Educational Needs; *Elementary Education; *Hypothesis Testing; Statistical Analysis; Student Attitudes; *Textbook Research; *Vocational Education; Work Attitudes

EU093408 PS503086

Some Variables Affecting Children's Spatial Conservation

Duncan, Barbara; Eliot, John

Child Davelopment, 44, 4, 828-830 Dec 1973

Language: ENGLISH

Kindergarten children were tested on Kershner's spatial model, two WISC performance tests, and two Plagatian 'tasks,' Results validated Karahner's work but not his claims that his test measures conservation or dimensional concepts. (SI). 'K

Descriptors: *Conservation (Concept); *Kindergarten; *Visual

Perception: '*Intelligence Tests; Abstract Rensoling

Identifiers: Playet (Jean)

EJ091003 CG506786

Sex Blas in Educational Measurement: Fact or Fiction?

Tittle, Carol Kehr

Measurement and Evaluation in Guidance, 6, 4, 219-225 Jan 1974

Language: ENGLISH

The author discusses educational achievement tests and vocational interest blanks, focusing on the auhject of sex bias and its alimination. (RP)

Descriptors: Achievement Tests; *Comper Counsaling; Counselor Role; Interest Inventories; *Measurement; Research Problems; *Sex Discrimination; *Test Biss; *Festing Problems; Vocational Interests

Identifying Clients Predisposed to Faiture

CAPHON, G. D.

Journal of Counseling Psychology, 20, 1, 19:43 - Jan 1973

Language: ENGLISH

Studies are reviewed that report the prediction of remabilitation fallure from parametity measures. Related earth is discussed that suggest the dynamics underlying a

key concept, the "hypochemiciacally organized personality" which is Identifiable from the Rosschach anatomy response percentage. (Author)

Descriptors: *Counseling; Diagnostic Tests; *failure;

A Identification: *Personality Assessment; Psychological
Patterns; *Psychological Testing; Psychotherapy; *Rehabilitatton: Research Reviews (Publications)

TU090340 TM501039

Effects of Familiarization feedback on the Performance of Lower-Class and Middle-Class Kindergarteners on the Raven Coloured Progressive Matrices

Turner, Ralph R.: And Others ...

Journal of Educational Psychology, 85, 3, 356-63 Dec 1973

Language ENGLISH

* Descriptors: *Feadback; *Kindargarten Children; *Social

Differences: *Testing

Identifiers: Raven Progressive Matrices

FJ086682 \$5509205

The Development of a Test of Piaget's Logical Operations

Rayan, Ronald J.

Science Education, 57, 3, 377-365 - dul/Sep 1973

Languaga: FNGLISH .

Discusses the development and analysis of Raven's Test of togical Operations which uses the same problem isolving incles as Plaget's indicates that the test is sensitive to the determination of students' difficulties with specific types of reasoning patterns. (CC)

Descriptors: Developmental Paychology; Iducational Resgarch; *Elementary Education; Evaluation Methods; *Logical Thinking; *Secondary Education; *Test Construction; Test Reliability; *Tests; Test Validity

Identifiers Playetian Research

ryonnado finonani

Ein Information Sprachfartigkeitstest im alementaren Englischunterricht (An Informat Language Readiness Test in Elementary English)

"Mutzkamm, Wolfdand

Englisch, 8, 3, 101-4 5ep 1971

Language FNGLLSH

Havined version of a paper, presented at the 1971 Annual Magting of the Society for Applied Linguistics. (DD)

| Descriptors: *Flamentary thicalion: *Figilah (Second Language): *Language Tests: *Learning Readiness; Predictive Massurement: *Test Construction; Test Interpretation



EJ084609 FL504684

Literatuur en spreekvaardigheid bij het schoolonderzoek (Literature and Language Proficiency in the School Examination)

Teitler, F.

Levende Talen, 297, 204-7 Apr: 1973

Language: ENGLISH

Descriptors: ' *High Schools; *Language Proficiency: *Ulterature; *Testing; Listening, Skills; Reading Comprehension Speech Skills: Writing Skills: Literature Appreciation.

EJ084102 CG506143

The Factor Structure of Three School Readiness or Diagnostic Tests for Disadvantaged Kindergarten Children 📑

Sassenrath, J. M.; Maddux, Robert E.

Psychology in the Schools, 10, 3, 287-293 Uul 1973

Language: ENGLISH

Descriptors: *Diagnostic Tests: *Kindergarten Children:

Readiness Tests: *Intellectual Development: Disadvantaged Youth: Learning Readiness; Individual

Deve topment

EJ075448 CG505534

Reducing Test Anxiety in a Clinical Population: A Comparison of Relaxation Training, Test Orientation, and a Therapeutic Interview

Venardos, Mariene G.; Harris, Mary B.

Rehabilitation Counseling Bulletin, 16, 3, 137-145 1973*

Language: ENGLISH

Suggestions for implementation of a brief, inexpensive program for reducing test anxiety are made in this article. Listening to a brief relaxation tape, listening to a test orientation tape, or having an individual supportive interview with a counselor all reduced test anxiety in a population of rehabilitation center clients. (Author)

Descriptors: Rehabilitation; *Rehabilitation Counseling; *Rehabilitation Programs; *Research; Testing: Problems: *Vocational Aptitude

EU075338 CS705504

Black Dialect Reading Tests in the Urban Elementary School Hockman, Carol H.

Reading Teacher, 26, 6, 581-83 Mar 1973

Language: ENGLISH

Descriptors: *Black Dialects: *Elementary Education: Reading Comprehension; Reading Level; *Reading Research; *Reading Tests; Standard Spoken Usage; *Urban Education ,

Group Desensitization of Test Anxiety in Elementary School Barabasz, Arreed F.

Journal of Psychology, 83, 295-301 Mar 1973

Language: ENGLISH

Descriptors: *Anxiety; Black Students; *Desensitization; *Educational Research: *Elementary Education: Socioeconomic Influences: *Testing Problems

EJ074508 AA515369

Intelligence Achievement and Kindergarten-Age Children in England, Ireland and the United States

Vane, Julia R.

Journal of Clinical Psychology, 252, 191-3

Language: ENGLISH

Results support the hypothesis that the differences between the test results of the middle and lower classes in the individual countries are greater than the differences between ${\cal J}$ the same classes in the three different countries. (Author)

Descriptors: *Achievement Tests; Cross Cultural Studies: *Intelligence Tests: *Kindergarten Children; Differences; Socioeconomic Influences; Tables (Data); *Test Results

Identifiers: England: Ireland

EJ074198 CG505565

High School and College Share Test Results

Jones, W. Paul; Scott, Isaiah L.

Personnel and Guidance Journal, 51, 8, 562-565 Apr 1973

Language: ENGLISH

This article describes a project conducted jointly by guidance personnel at a high school and a two year branch campus of a State University. The purpose of the project was to investigate the feasibility of using data from the existing high school testing program to enhance both academic and vocational guidance at the two institutions. (JC)

Descriptors: *College School Cooperation; Services: *Guidance Personnel: *Guidance Programs: *Testing:

*Testing Programs

EJ073957 AA515185

The Predictive Validity of the Lorge-Thorndike Intelligence Tests at the Kinderganten Level

Mendels, Glen E.

Journal of Educational Research, 66, 7, 320-2 Mar 1973

Nanguage: ENGLISH

While stepwise regression analyses revealed that the demographic variables of sex, school ability, age, and father's occupation increased the power of prediction the LTIT alone was judged to be a valid predictor of academic achievement. (Author)

Descriptors: *Intelligence Tests; *Kindergarten Children;
*Predictive/Validity; Predictor Variables; Tables (Data)
Identifiers: *Lorge Thorndike Intelligence Tests

EJ070144 CS705187

The / Use / of Two Language Screening Tests with Kindergarten Children

Hanson, Irene

Elementary Engl/ish, 49, 7, 1102-05 Nov 1972

/Language: ENGLI/SH

Descriptors: Achievement Tests; *Articulation (Speech); *Auditory Discrimination; *Kindergarten; *Language; Language Research; *Language Tests; Phonetics; Visible Speech

EJ069266 AA514385

Report of a Pilot Program for Identifying and Remediating Kindergarten Children with Potential Learning Problems

Plantz, Charles A.

Illinois School Research, 9, 188-22 F 1972

Language: ENGLISH

The stated goal of this pilot program is to move children back into the mainstream educational program as quickly as possible by identifying learning disabilities at the earliest stage. (Author/RK)

Descriptors: *Evaluation Methods; *Kindergarten Children; *Learning Disabilities; *Pilot Projects; Problem Children; Program Descriptions; *Screening Tests; Test Results

EJ068906 CS705269

Reading Evaluation by the High School Teacher--A Plan

Koenke, Karl

Journal of Reading, 16, 3, 220, 222-225 Dec 1972

Language: ENGLISH

Descriptors: Reading Ability: *Reading Diagnosis: *Reading Programs: Reading Skills: *Reading Tests: *Secondary Education

Measurement and Evaluation In-Guidance, 5, 3, 411-414 (1972)

Language: ENGLISH

The Ohio Vocational Interest Survey was designed to serve primarily as an occupational exploration device for high school students. The OVIS profile presents measured interests alongside vocational plans and thus facilitates an individual rearning process with which the counselor can assist. OVIS emphasizes a marriage between testing and counseling. (Author)

Descriptors: *Career Counseling; High School Students; *Measurement Instruments; Prediction; *Testing; *Tests

EJ066391 CG505020

Testing and Counseling: Fact and Fancy

Wesman, Alexander G.

Measurement and Evaluation in Guidance, 5, 3, 397-402 Oct

Language: ENGLISH

In replying to Leo Goldman's charge that tests and counseling have failed to come help one another, the author, argues that at least tests provide the counselor and student with information not ordinarily obtained in other ways.

(Author/BY)

Descriptors: *Counseling; *Counselor Performance; Counselors; *Information Utilization; Test Interpretation; *Testing

EJ066389 CG505014

Can This Marriage Be Saved?

Wysong, H. Eugene

Measurement and Evaluation in Guidance, 5, 3, 424-425 Oc 1972

Language: ENGLISH

'A successful marriage between counseling and testing must be based on mutual beliefs and expectations. AMEG can provide test users and test specialists with a means for agreement on some realistic expectations for the marriage between counseling and testing. (Author)

Descriptors: *Counseling; *National Organizations; *Test

Results; *Testing; Testing Programs

EU067404 CG505011 OVIS-A Nonpredicting Device D'Costa, Ayres G.

- CHILLOS INFORMATION SERVICES, INC EU066387 CG505009

The Basis for 'a Lasting, Relationship Between Tests and Counseling

Layton, Wilbur L.

Measurement and Evaluation in Guidance, 5, 3, 403-407 Oct

Language: ENGLISH

Goldman's conception of the relationship between tests and counseling based on his remarks in an article in volume 4 of this journal is rejected because of the surplus meaning in the marriage analogy. (Author)

Descriptors: *Counseling; *Counselor Role; *Test Interpretation; *Testing; *Tests

EJ066049 CG505012

The Career Planning Program-More than a Test Battery

Hanson, Gary R.; Cole, Nancy S.

Measurement and Evaluation in Guidance, 5, 3, 415-419 Oct 1972

Language: ENGLISH

In response to Goldman's allegation in volume 4 of this journal that testing and counseling are not complementary, the author describes the Career Planning Program which represents one attempt to improve the relationship between tests and counseling. (Author)

Descriptors: *Career Counseling; *Career Planning; Counseling; *Counselor Role; Testing; Testing Programs; *Tests

EJ062300 FL502607

Zur Konstruktion von Tests und Testarbeiten im Englischunterricht der Mittelstufe des Gymnasiums (On the Designing of Tests and Test Content in English Instruction at the Intermediate Secondary Level)

Glaap, Albert-Reiner

Neusprachliche Mitteilungen, 24, 4, 212-221 Nov 1971

Language: -ENGLISH

Descriptors: *English (Second Language); Language Proficiency; *Language Tests; Measurement; *Secondary Education; Skill Development; Student Evaluation; *Test Construction; Test Validity; Transfer of Training

EJ058922 CG504572

Social Comparison, Self-Evaluation, and Influence in Counseling

Strong, Stanley R.: Gray, Bonnie L.

Journal of Counseling Psychology, 19, 3, 178-183 May 1972

Language: ENGLISH

The results demonstrated the influence of test scores on self-rating and suggested several variables controlling the effects of social comparisons. (Author)

Descriptors: College Students; *Counseling; *Peer Groups;
ormance Factors; Self Concept; *Self Evaluation; Social

Statumy +Test Results: •Testing , ;

EJ058684 AA512936

Perceptual Screening and Training at the Kindergarten Level

Kimmel, Gene; And Others

111 Inois School Research, 8, 3, 24-6 Spr 1972

Languago: ENGLISH

Article reports on the testing of several diagnostic measures and a determination of what kinds of instructional groupings produce the most effective results in working with perceptive problems among kindergarten children. (Editor/MB)

Descriptors: Data Analysis: Diagnostic Tests: Experiments: *Grouping (Instructional Purposes): *Kindergarten Children: *Measurement Instruments: A*Perceptual Development: *Screening Tests

EJ057562 - CG504457

The Detection of Learning Disabilities in the Early School Age Child, Specifically the Kindergarten Child

Uyeda, Florence F.

Journal of School Health, 42, 4, 214-217 Apr 1972

'Language: ENGLISH

Descriptors: *Exceptional Child Education; *Kindergarten Children; *Learning Disabilities; Learning Problems; Minimal Brain Dysfunction; Pupil Personnel Services; *School Health Services; *Screening Tests

EJ057178 CG504436

A Sophomore Vocational Counseling and Testing Program

Banikiotes, Paul G.; McCabe, Sheridan P.

Journal of College Student Personnel, 13, 3, 273 May 1972

Language: ENGLISH.

Descriptors: *Carear Counseling; College Students; .*Program

Evaluation: *Student Personnel Services: *Testing

EJ052272 RE503727

Factor Analytic Study of the Developmental Test of Visual Perception and the Metropolitan Readiness Test

McKinney, James D.

Perceptual and Motor Skills, 33, 2 pt2, 1331-34 Dec 1971

Language: ENGLISH

Descriptors: Child Development; *Comparative Analysis; *Factor Analysis; *Kindergarten Children; Measurement. Instruments; *Perception Tests; Performance Factors; *Reading Readiness Tests; Verbal Ability; Visual Perception

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113

EJ051334 RE503514

Portable Rod-and-Frame Test as a Measure of Cognitive Style in Kindergarten Children

Dreyer, Albert S.; And Others &

Perceptual and Motor Skills, 33, 3, 775-81 Dec 1971

Language: ENQLISH

Descriptors; Cognitive Development; *Cognitive Processes; *Kindergarten Children: *Medsurement Techniques; *Perception Tests; Performance Factors; Sex Differences; Visual Perception

Identifiers: *Rod and Frame Test

EJ051328 CG504004

Tests and Counseling: The Marriage That Falled

Goldman, Leo Measurement and Evaluation in Guidance, 4, 4, 213-220 Jan 972

Language: ENGLISH

Suggestions for change include development of new kinds of tests, higher standards for both tests and test users, and collaboration by test authors, publishers, and counselors within AMEG in an effort to prevent a complete dissolution of the marriage between tests and the counseling process. (Author)

Descriptors: +Counseling; Counselor Qualifications; Prediction; +Test Results; +Test Selection; Test Validity; +Testing; +Testing Problems

EU050360 TM500459

The Concurrent Validity of the Sprigle School Screening Readiness Test for a Sample of Preschool and Kindergarten Children

Seda, Maria S. A.; Michael, Joan J.

Educational and Psychological Measurement, 31, 4, 995-97

W 1971

Language: ENGLISH

Descriptors: *Kindergarten Children; *Predictive Validity; *Preschool Children; *Screening Tests; Student Placement; *Test Validity

Identifiers: *Sprigle School Readiness Screening Test

EJ048090 CG503796

Group Administration of the Bender Gestalt

Jacobs, Jon C.

Psychology In the Schools, 8, 4, 345-346 Oct 1971

Language: ENGLISH

Administration of the BG in a group situation provided as much, and as reliable, information as did individual administration. Besides the economy, it provided an opportunity to observe the individual child's functioning as a member of a peer group, both in relation to it and in injunction with it. (Author)

Descriptors: *Diagnostic Tests; *Group Testing; Individual

Testing; *Intelligence lests; Kindergarten Children; *Testing; Tests

EJ047551 TE201576

A Multi-Sensory Approach for Teaching Spalling

Kuhn, Jerry N.; Schroeder, Howard H.

Elementary English, 48, 7, 865-9 Nov 1971

Language: ENGLISH

Procedures and conclusions drawn from their investigation to determine the effectiveness of using both the visual and auditory sensory modes, as opposed to using only the auditory mode, when the procedure of having children check their own tests is utilized as part of spelling instruction. (Author/RB)

EJ046964 V1502943

What Criteria Are Used to Guide Students Into Vocational Education?

Souch, S. G.

Canadian Vocational Journal, 7, 3, 10-13 Sep 197

Language: ENGLISH

Descriptors: Aptitude; *Career Counseling; Career Guidance; School Counseling; *Success; *Testing; *Vocational Education

Identifiers: +Canada

EJ044705 PS501329

A Pilot Investigation of the Effects of Training Techniques
Designed to Accelerate Children's Acquisition of Conservation
of Discontinous Quantity

Felgenbaum, Kenneth D.

Journal of Genetic Psychology, 119, 13-23 Sep 1971

Language: ENGLISH

Descriptors: *Conservation (Concept); Kindergarten Children; Preschool Children; *Role Playing; Tables (Data); *Testing; *Training

EJ044146 CG503511

The Effects of Three Modes of Test Administration on the Reading Achievement Scores of Fifth Graders

Johnson, Gary L.; Hummel, Thomas

Elementary School Guldance and Counseling, 6, 1, 21-28

Language: ENGLISH

The study concludes, that nonstandard examiner believior of the type studied can increase the scores of some students, Students' percentile ranks and grade equivalent can change a solely as a function of examiner behavior, (Author)

Descriptors: *Achievement: Elementary Education: Elementary School Students: *Examiners: *Performance: *Reading Tests:

School Guldance; Standardized Tests: *Testing

EJ041720 C0503197

Use of the Psychological Screening Inventory in a University Counseling Service

Schoon, Craig G.; Stahmann, Robert F.

Journal of Counsaling Psychology, 18, 3, 387-368 Jul 1971

Language: ENGLISH

The instrument yielded highly significant discriminations between clients with personal adjustment and vocational educational problems. It was concluded that the Psychological Screening Inventory could give useful diagnostic information to counselors. (Author)

Descriptors: Counseling: *Counseling Services: *Diagnostic Tests: Guidance Centers: Psychological Evaluation:

*Psychological Testing; *Screening Tests

EJ037862 RE502669

Verbal and Non-Verbal Measures of Self-Concept Among Kindergarten Boys and Girls

Ozehosky', Richard J.; Clark, Edward Te

Psychological Reports, 28, 1, 195-99 Feb 197

🏁 Languaga: ENGLISH

Descriptors: Cognitive Processes: *Kindergarten Children; *Measurement; *Nonverbal Tests; Perception; *Self Concept; Sex Differences; Test Validity; Verbal Development; *Verbal Tests

EJ037705 CG502854

Some Resentments and Fear's of Pre Service Teachers

Welter, Paul R.

Journal of the Student Personnel Association for Teacher Education, 9, 3, 81-87 Spr 1971

Language: ENGLISH

Typescript excerpts from group counseling sessions suggest that schools of education need to pitch their teaching and testing at higher cognitive levels. Giving primary attention to the bare knowledge or memory level is not only ineffective but also an unnecessary source of resentment among students.

hor)

Descriptors: failure: Fear: *Group Counseling: *Student Teachers: *Teacher Educators: *Teating: Programs

EJ038 195 AA5092 17

Adolescent Personality Growth as a Function of a Counselor-In-Training Program

Stork, Sam

Adolescence, 6, 21, 93-106 Spr 1971

Language : ENGLISH

Descriptors: *Adolescents: *Counseling Services: *Hypothèsia

testing: *Personality Development

EU036149 V1502352

Constructive Guidance

Wymer, Ivor: Bonall, Ray

Education and Training, 13, 3, 78-79 Mar 1971

Lianguage: ENGLISH

Outlines a guidance system for students in construction

courses. (SB)

Descriptors: Academic Ability; *Building Trades; *Construction (Process); *Quidance Programs; Student

Characteristics; *Testing

Identifiers: +Great Britain

EJ036142 AA509421

The Effects of Counseling on Retarded Readers

Lavrence, D.

Educational Research, 13, 2, 119-24 Feb 1971

Language: ENGLISH

Descriptors: *Counseling; *Experimental Groups; *Hypothesis

Testing: *Reading Difficulties: Tables (Data)

117

£J036885 £6502651

An Evaluation of the Effect of Pretesting Orientation on GATB Scores

Zinglör, Elwicht

Journal of Employment Counseling, A. 1, 31-36 Har 1871

Language, ENGLISH

Described is a presenting orientation program designed to place disadvantaged applicants in a more competitor position in terms of test taking shifts by developing (1) an understanding of why different kinds of tests are used, and (2) procedures to be used in teaching basic mechanics of good test taking skills (8Y)

Quachiptors Paptitude fests; derem Guidance, fisadvantaged Youth; Employment Services; Goal Uniontation; Job Applicanta; festing frograms; feste

EU034815 1E201192

English in Western Australia: A Survey

Bennett, B. H., Hay, J. A.

English in Australia, 15, 39-43, 45-9 Jan 1971

Language ENGLISH

Descriptors: *English Curriculum; Government Role; *Kindergarten; Reading Programs; *Secondary Schools, leacher Education; *Tests

Identifiers. *Australia (Vestern Australia)

EU034522 CG502661

Acquiescence Response Style and the Vocational Development Inventory

Crites, John D

Journal of Vocational Behavior, 1, 2, 189-200 Apr. 1971

Language: [NGL[SH

The possible effects of acquiescence response style upon endorsement of items in the Vocational Davisopment inventory-Attitude/Scale were investigated. It was concluded that responses to the VDI-Att are not significantly affected by acquiescence; rather. It was hypothesized that they can be conceptually related to discrimination learning processes. (Author)

Descriptors: *Career Counseling; *Career Development; College Students; Conditioning; *Discrimination_Learning; *Responses; Situational Tests; *Testing

EJ034083 RE502368

Word Recognition Tests: Afa They Useful Beyond Grade Three

Froese, Victor

Reading Teacher, 24, 5, 432-38 Feb 1971

Language: ENGLISH /

Descriptors: Cognitive Processes; *Comparative Testing; *Elementary Education; Learning Processes; Reading Achievement: *Reading Research; *Test Validity; Verbal Development; Word

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the Effect of Hilldergarian Experience upon 10 feet forformance

Buch, Caral ; Ard Olliar L

#gychalogy in the Schools, B, 1, B2-64. Van 1971.

"Language ENGLESTE

the main purpose of this investigation was to study the impact of allowingarian upon the in test purposeance of young children. Besults indicate that these garten experience has a positive influence upon test performance. (Author)

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13013301 V1507713

An Evaluation Tool for IA

Shindier g. ffenfantei

- Ameritian YocAffunal Journal, 40, 2, 69:73° - feb -\971

LAIRPIAND EMILISM

Olecused the development of the flay Conjurative Independent Acts tests willy are restand for case at the jumps high actual level (St)

Descriptors *Evaluation Mathema; *[nobistrial Arts]: voluntor High Schools, Norms, *Student Evaluation; less Construction, eless.

Ta033265 C0502474

Relationships between the Schenectady Kindergarten Rating Scales and first Grade Achievament and Adjustment

Tobressen, Jon; and Others

Paychology in the Schools, 8, 1, 29:36 Jan 1971

Language ENGLISH

This report is a summary of an evaluation of the predictive efficacy of profiles derived from a kindergarten rating scale, (Author)

Description *farly Childhood Education; *Kindergarten Children; Prediction; *Predictive Measurément; Preschool Education; *Preschool Tests, Primary Education

-sts: •Word Recognition

#1440044 #2011(A.)

Salf-Oriented Sentence Completion Responses and Reported Personal Ringraphical Data

Volgot, Dichard G., Houteway, Frag. -

Unifficat of Educational Besearch, 64, 5, 201.3 Usis 1871

Language: (Mit | SH

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EUX31204 44506186

Achievement, Acceptance, and Adjustment of fourth and Sinth Grade Children With and Without Kindergerten Esperience

Pachary, Illitan B

Research Journal (thiswerelly of Maryland), 1, 3, 5-9 law (1970)

Language ENGLISH

Descriptors (Achievement fests, scomparative Analysis, stimmentary School Students; (Kindergarten) (Social Adjustment

£3031000 44004100

the fifects of Environmental Stimulation

Moyer, Joan Kung, Jean

Research dominal (University of Maryland), 1, 2, 1-4 how 1970

Language ENGLISH -

Descriptura: *Envirormental influences; *Intelligence fasts; *Fridergarten Children; *Responses

EU028998 RE502038

Three Frostig Visual Perception Sub-Tests and Specific Reading Tasks for Kindergarton, First, and Second Grade Children

Lathart, Cobert E.; Shark, John K.

Reading taucher, 24, 2, 130-11 Nov 11970

Langelage Mail 1511

Descriptors Auditory Discrimination; *Kindergarien; *Perception Tests. *Primary Education; *Reading Readiness; Test Construction, *Test Validity; Vord Recognition

£J028554 VI501953/

Problems With Junior College Accounting

Deah In, Loward B . 111

Journal of Business Education, 46, 2, 57-56 Nov 1970

Language [MGLISH

the problem of accounting fattures will not be solved until improved counseling and a flexible programming mark the accounting phase of business education. (US)

Descriptors *Accounting; *Achtevement; Career Planning; *Counseling; *Course Content; *Testing; Two Year Colleges

faccupation informations

Alter OCE: Q and FT

Allan, 6. £.

Univ Quart, 24, 3, 231 43 Sum *1970

Language: [leit]5H

The British successive school burriculum is so overloaded with specializations for preparing students to pass the college adelssions examination that general examination is in jumparily (18)

Opacetistues sculluga Amelanion; Cuestoutum Peobloma; sistyrae Emeatius; Manusamont, scanniaey Emeation;

Specialization; viest Construction, electing

taumita casorras

The Personal Interaction Coding Inventory

Blurmari, Ratiffe

. J Condit Associates Studies announced Surv., S., 1, 14-17. Spe 1990

Language Ehüt ihr

this article discusses the Personal Interaction Coding Inventory (P[CI]), a system for simultaneously studying the active and affective Conditions Diended into one person's response to another (author/fx)

Description (Counseling; *Interaction; Interaction Process
Analysis; *Interperament Relationship, *Payefotherapy)

Research; steating

EU022249 / RESOLTAL

Effect of Certain Subject Variables on Stanford-Sinet Item Ferformance of Five-Year-Old Children

Larger, Mary Juhan; Allen, Jerry C.

PRYERVE Rep. 28, 3, 915-84 Jun 11870

Language (HGL | SH

Descriptors Community Size: *Intelligence feets: *Kithdergerten Children: Messurement lectustques: *Performance Factors: Martal Factors; Sex Differences, Sectoeconomic Status: *Southern Schoots

Identifiers: *Stanford filmet Intelligence Scale

- SDATO .

Provided by ERIC

EJ023712 AA506697

The EPPS Norms: Reevaluation a Nacessity Kinnick, Bernard C.; Nelson, Theodore M.

J Exp Educ, 38, 4, 37-9 Sum '1970

Language: ENGLISH

Descriptors: *College Students; *Personality Assessment;

*Psychological Testing; *School Counseling; *Self Concept

Identifiers: Edwards Personal Preference Schedule

EJ023711 AA506672

Guidance Testing and the Individualized Program of Studies

Jung, Steven M.

Educ, 90, 3, 227-31 Feb-Mar '1970

Language: ENGLISH

Test scores reflect students' abilities—in the specific areas examined. The use of these scores in an 'educationally meaningful way can result in improved guidance services. (CK)

Descriptors: *Academic Ability; *Guidance Programs;

*Individualized Instruction; *Student Characteristics;

*Testing Programs; *Test Results

Identifiers: Project PLAN; *Project Talent

EJ022852 AA506875

Differences between Counseled and NOn-Counseled Students on the MMPI

Non-Counseled David G.; Robb, George P.

J Clin Psychol, 26, 3, 391-3 Jul '1970

Language: ENGLISH

Descriptors: *College Students: *Counseling Services;

.*Psychological Testing; *Statistical-Analysis

EJ022828 EA500588

. If I Have But One Life to Live, Let Me Live It Above the

Median 🔻 🖵

Gran, Eldon E.

Nat Elem Princ, 49, 6, 53-54 May '1970

Language: ENGLISH

Points out some of the meaninglessness of statistical

measures of pupils' performances. (DE)

Descriptors: Class Average; *Educational Testing;

*Elementary Education; *Grades (Scholastic); *Scoring

EJ022625 AA506929

Educational Change in Europe

Holmes, Brian

Educ Leadership, 27, 4, 343-5 Jan '1970

Language: ENGLISH

Descriptors: *Educational Change; *Educational Objectives;

eleadership; *Secondary Education; *Tests

⊸lentiflers: *Europe

123

EJ021410 EA500554

The Day the Consultant Looked at Our Grading System

Simon, Sidney; And Others

• Phi Delta Kappan, 51, 9, 476-479 May '1970

Language: ENGLISH

A fictional account of the grading practices of a high

school faculty. (MF)

Descriptors: Class Activities; *Fiction; *Grading; *High Schools; Intelligence Quotient; Social Class; Student

Participation; **Testing; Test Reliability

"EJ020949 RE501533

Perceptual Structuring:/ Cognitive Style Differences in the

Perception of Ambiguous Stimuli 🐇

Nebelkopf, Edwin B.; Dreyer, Albert S.

Percept Mot Skills, 30, 2, 635-39 1970 Apr. 1970

Language: ENGLISH

Descriptors: Comparative Testing; *Grade 1; *Kindergarten Children: Males: *Perception Tests; Responses; Visual

Discrimination: *Visual Perception

Identifiers: *Childrens Embedded Figures Test

EJ019960 CG501455

The Test, the Time, and the Teacher

Nearine, Robert J.

Meas Evaluation Guidance, 2, 4, 214-216 1970 Win. 1970

Language: ENGLISH

This study deals with (i) what kinds of test information were required by the teacher to adequately answer classroom questions, and (2) how this information could be better used to point out individual student strengths and weaknesses. An analysis of test scores revealed critical areas of informational weaknesses used as the basis of inservice training (Author)

Descriptors: Counselors; Diagnostic Tests; *Inservice Teacher Education; *Junior High Schools; *Measurement Instruments; *Teachers; Test Interpretation; Testing; *Tests

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INFORMATION SERVICES, INC.

EU018641 AA505984

School Sizes as a Factor of School Expenditure

Rosenberg, Neal E.

J Secondary Educ, 45, 3, 135-42 1970 Mar, 1970.

Language: ENGLISH

The results of this study indicate that the most feasibly sized high school from an economic standpoint is a small one of approximately four to five hundred students. (CK)

Descriptors: *Data Analysis; *High Schools: *Hypothesis

Testing: *School District Spending: *School Size

EJO 16575 AA505064

Differential Perceptions of the School Counselor's Role

Ford, Blake; Kozley, P. W.

Alberta J Educ Res, 15, 4, 245-53 1969 Dec. 1,969

Language: ENGLISH

Descriptors: Analysis of Variance: Concept Formation; *Counselor Role: *Hypothesis Testing: Role Perception: *School Counselors: *Secondary Education: *Self Concept: *Student

Attitudes: Student Problems

Identifiers: Canada

EJ012755 RE500766

Changes in Self Estimates of Psychological Attributes as a Function of the Direction of Discrepancies Between Initial Estimates and Reported Test Scores

Jacobs, Alfred; Maas, Jeannette

Psychol Rep. 25, 2, 359-62 1969 Oct. 1969

Language: ENGLISH

Descriptors: Career Counseling: Cognitive Processes: College *Counseling Services; Educational Counseling:

Interests: •Males: **Psychological Characteristics:

*Psychological Testing: *Self Evaluation

EJ011699 RE500736

Relations Among Five Basic Tests of Behavior

Sabatino, David A.; Becker, John T.

Percept Mot Skills, 29, 2, 487-90 1969 Oct. 1969

Language: ENGLISH

Descriptors: *Behavioral Science Research; *Behavior Patterns: *Comparative Analysis: *Elementary Education: Performance Theories: " Memory: Factors: Psychoeducational Methods: +Psychological Testing: Visual

Perception.

EJ011670 CG500804

Tests Should Make a Difference

Goldman. Leo

Meas Evaluation Guidance, 2, 1, 53-59 1969 Spr. 1969

' enguage: ENGLISH

Descriptors: *Behavior Change: *Counseling Effectiveness: Counselor Role; Evaluation; Feedback; Individual Differences; Self Concept; *Test Interpretation; *Testing Programs; *Tests

EU009123 CG500632

Issues and Dialogue

Nelson, Richard C.; Frey, David H.

Elem Sch Guidance Counseling, 4, 1, 59-63 1969 Oct. 1969

Language: ENGLISH

Descriptors: Conceptual Schemes; *Counselor Role; Data Collection; *Elementary Education; *Models; Psychological Testing: Relationship: *School Counselors: Staff Rola;

*Testing: *Testing Programs

EJ006700 AA502375

Assessment of Mathematical Concepts of Five-Year-Old

Children

Schwartz, Anthony N.

J Exp Educ, 37, 3, 67-74 1969 Spr. 1969

Language: ENGLISH

Descriptors: Ability Identification: Academic Ability:

*Achievement Tests; Group Testing; *Kindergarten Children; *Mathematical Concepts; Student Characteristics; *Student

Evaluation; Testing; Test Reliability

Identifiers: *Schwartz Early Mathematics Inventory

EJ006528 RE500260

Level of Abstraction in the Written Compositions of Children Varying in Intelligence and Age

Tillman, M. H.

Psychol Rep, 24, 419-24 1969 Apr. 1969

Language: ENGLISH

Descriptors: *Cognitive Tests; *Elementary Education:

*Intelligence; *Research; *Writing Skills

EJ003286 CG500220

Screening Kindergarten Children:

Recommendations

Rogolsky, Maryrose M.

J Sch Psychol, 7, 2, 18-27 1968-69, 1968

Language: ENGLISH

Descriptors: *Emotional Disturbances; *Kindergarten Children : Learning Disabilities; Learning Problems:

*Prediction; Rating Scales; *Screening Tests; Visual Learning

EJ001805 CG500118
On the Firing Line: Psychological Testing
Treible, Reed R.
J Coll Placement, 29, 3, 74-80 1969 Feb Mar. 1969
Language: ENGLISH
Descriptors: *Career Counseling: Job Placement: Placement: *Psychological Testing: Questionnaires: *Recruitment: *Student Attitudes: *Test Validity

EJ001527 RE500004
Evaluation of a Readiness Training Program
Wingert, Roger C.
Reading Teacher, 22, 4, 325-28 1969 Jan. 1969
Language: ENGLISH
Descriptors: *Kindergarten; *Perceptual Motor Coordination;
*Reading Readiness; *Reading Readiness Tests; *Reading Research

EJ001518 CG500079
Effectiveness of Delacato Treatment with Kindergarten Children
Stone, Mark; Pielstick N.L.
Psychol Sch. 6; 1, 63-68 1969 Jan. 1969
Language: ENGLISH
Descriptors: +Behavior Theories; +Kindergarten Children; +Learning; +Parent School Relationship; +Reading Tests; Research Design; Statistical Analysis
Identifiers: Delacato Treatment

Clearinghouse Accession Number-

ERIC Document Number (ED#)-

Title of Document-

Author of Document-

Date Published __

EDRS Price *

Abstract of Document-

Descriptors (words which tell the contents of the document)

* Price through ERIC Document Reproduction Service. Order by ED#. See order information on back page. MF--microfiche; PC--paper copy. Other sources are listed when not available from EDRS. - ED202495 JC8 102 16

Community College Vocational Education 1980's: Crucia Variables and Faculty Growth.

"Landis, Jeanne T.

25 Mar 1981 21p.; Paper prepared for the Annual Community College Research Conference (Monterey, CA, March 25-27, 1981).

EDRS Price - MF01/PC01 Plus Postage.

Language: English

Document Type: POSITION PAPER (120); PROJECT DESCRIPTION

(141); CONFERENCE PAPER (150)

Geographic Source: U.S.; California

Journal Announcement: RIEOCTRI

After examining societal factors that shape the role of this paper prosents instructional vocational aducation, delivery and faculty development models designed to meet the vocational education needs of contemporary society. The report identifies. as part of a model for aducational viability, three forces affecting yocational programming: society's demands for a trained workforce, the individual's demands for fulfilling employment and upward mobility, and the subject matter taught in response to the demands of both. The interaction of these forces is then examined in an historical raview of the development of vocationalism in American higher education. A discussion follows of forces currently affecting vocational education, including increasing fiscal conservatism and the diversity of students and their needs and demands. The paper then presents four models for increasing educational effectiveness: (1) a student achievement model, which depicts student success as a function of his/hor ability to define and work toward personal goals: (2) a model for individualized which gears the instructional and adjunct instruction. operations of a college toward meeting the learning objectives of students; (3) a counseling model designed to increase rotention by helping the student to set and achieve realistic goals: and (4) a faculty growth model. which provides Incontives and support. Diagrams illustrate the models. (UP) *Academic Achievement: Access to Education; \Descriptors: College Faculty: *Educational Counseling; Educational History; *Individualized *Faculty Development; Educational Trends: Social Stratification: Socioeconomic Models; instruction: Influences: Student Educational Objectives: Two Year Colleges: Two Year College Students: *Vocational Education

ED221592 TM020029

Results of the Atlanta Public Schools' 1981 Achievement Testing Program, Report No. 18-5.

Atlanta Public Schools, GA. Dlv. of Research, Evaluation, and Data Processing.

Mar 1982 296p.; For related document, see 1M 820 628 and ED 210 665.

EDRS Price - MFO1/PC12 Plus Postage.

Language: English

Document Type: STATISTICAL MATERIAL (110)

Geographic Source: U.S.; Georgia Journal Announcement: RIEFERB3

The Atlanta Public Schools administer a systemwide achievement testing program annually to assess the academic progress of students enrolled in kindergarten through the eleventh grades. The 1981 administration of the California Achievement Tests revealed evidence that assignments have improved. The regular education students were tested within two levels of their grade placement. The percent of students scoring at or below the chance level was lower than it has been since that index has been reported (1975). Provisions were made for testing of special education students while eliminating those scores from school and system summaries. Seventy percent of the special education students participated in the 1981 testing program. Scores continued to improve at every level. Kindergarten and first grade scores exceeded the national norm in every subtest area; second-grade scores were above the national norm on Total Reading,. Total Mathematics, and Test Composite. In Reading, 43 percent of. students enrolled in grades 1 through 8 scored at or above the national norm. In Mathematics, 47 percent of these students scored at or above the national norm. These figures represent an increase since 1980 of 12 percentage points in Reading and 14 percentage points in Mathematics. (PN)

Descriptors: Achievement Tests: *Elementary Secondary Education: Mathematics Achievement: Reading Achievement: *School Districts: Scores: *Testing Programs: *Test Results

Identifiers: *Atlanta Public Schools GA; *California Achievement Tests

EU221591 TM820628

Atlanta Public Schools' 1980 Achievement Testing Program: A Year of Test Adoption. Report No. 18-4.

Atlanta Public Schools, GA. Div. of Research, Evaluation, and Data Processing.

Feb 1982, 57p.; For related document, see TM 820 629 and ED 210 665.

EDRS Price - MFOI/PCO3 Plus Postage.

Language: English

Document Type: RESEARCH REPORT (143) Geographic Source: U.S.; Georgia Journal Announcement: RIEFEB83

This document reports on the procedures and results of the Atlanta Public Schools (APS) testing program in changing from Iowa Tests of Basic Skills (IIBS), administered to grades

i through 7 from 1973-79, to the California Achievement Tests (CAT), Form C, administered in Spring 1980 to/provide a continuous testing program from the elementary through secondary grades, The 1185, CAT, Metropolitan/Achievement Tents (MAT), and SRA Achievement Series were reviewed and evaluated on 18 criteria, the foremost being compatibility with the APS curriculum. The CAT was selected. An equating study using the method of equi-percentile equating of scores; was utilized to determine the relationship of scores between the 1971 edition of ITBS and the 1978 edition of CAT. It was found that correlations for the two tests were higher for the on-level chile, and that the correlations for Mathematics were higher than those for Reading Comprehension. In 1980 the CAT test battery and the ITBS Reading Comprehension subtest were administered. Score conversions produced equivalent results only for the second grade. The first grade CAT scores were equivalent to the national norm; other grades scored below the hational norm. Reading Vocabulary scores were particularly low. The highest scores occurred in Spelling. (PN)

Descriptors: Achievement Tests; *Elementary Secondary Education; Equated Scores; Mathematics Achievement; Reading Achievement; School Districts; *Testing Programs; Test Results; *Test Selection; Test Use; *Test Validity

Identifiers: +Atlanta Public Schools GA; California Achievement Tests; lowa Tests of Basic Skills; Test Curriculum Overlap; Test Equivalence ED221274 PS013044

Chapter 766 Handately Kindergarten Screening: Educational Planning for Children all Risk.

Hunt, Barbara M;; And Othera

1981 | 11p.: Paper presented at the Anwal Spring Conference of the New England Educational Research Organization, (Lenox, MA, April 29-May 1, 1981).

EDRS Price - MFOI/PCOI Plum Pominge.

Language: English

Document Type: CONFERENCE PAPER (150); RESEARCH REPORT (143)

Geographic Source: U.S.; Massachusekis

Journal Announcement: RIEFEBB3

Briefly described in this paper are the acreening process and intervention strategies used by the Quincy, Massachusetts, public school system since 1977 to identify children at risk for school failure due to special needs. Mention is made of a current longitudinal follow-up study designed to assess the usefulness and accuracy of the risk categories in the acreening process and the effectiveness of intervention strategies. The low incidence of high- and moderate-risk students is said to be due to two preschool programs: the Chapter 766 preschool program and the Title I Early Childhood Program, (RH)

Descriptors: *High Risk Persons: Incidence: *Intervention; Children: Primary Education; Effectiveness: *Remedial Instruction; *Sordening Tests; Slate Programs'

Chapter 768 (Massachusetts); Elementary Identifiers: Secondary Education Act Title I

ED220515 TM820532

, Trends in the DoD High School Testing Program and the Supplementary Use of Commercial Test Information. Final Report.

Lee, Gus C.: And Others

Human Resources Research Organization, Alexandria, Va.

155p.: Prepared for the Military Enlistment $\sqrt{\mathrm{Processing}}$ Command and the United States Army Recruiting Command.

Sponsoring Agency: Department of the Army, Washington, D.C.

Report No.: HumRRO-FR-MPAD-82-2

EDRS Price - MFO1/PCO7 Plus Postage.

Language: English

Document Type: EVALUATIVE REPORT (142); RESEARCH REPORT.

Geographic Source: U.S.: Virginia

Journal Announcement: RIEJAN83

The number of schools and students tested in the Department of Defense (DoD) High School Testing Program has declined since the program reached its peak in the school year 197#-75. Telephone interviews with achool counselors indicated that the decline was due to school-related difficulties of test administration, lack of student interest, and the lack of usefulness of the test for civilian counseling. The major purpose of the program is to assist military recruiting rations by furnishing a list of contacts, prospects and

A secondary purpose is to provide the school with a leads. test that is useful for giving as well as military career counseling. The use of the relations tests to supplement the Armed Services Vocational antitude Battery (ASVAB) may result In more leads to regruifers than can be furnished by the ASYAB program Alona, the commercial tests identified as suttable for use are the Career Planning Program of the American College the Differential Aptitude Test of the teating Program. Paychological Corporation, And the American College Testing Assessment Program. A large-scale pilot test is planned for 1982 to determine the cost effectiveness of the commercial tasts and the impact on the number of schools that administer the ASVAB and the number of students who participate. (Author/PN)

Deagriptors: *Armed forces: *Career Guidance; Educational Trende: High-Schools: High School Students: Recruitment; Testing Problems: *Testing Programs: *Test Use: Vocational

Identifiers: "Armed Services Vocational Aptitude Hattery

E0220487 18820500

Issues in the Ment Decade of Secondary and Postsecondary Educational Assessment

Ferguson, Bichard L

Mar 1982, 31p.; Paper presented at the Armuel Heating of the American Educational Research Association (66th, New York, Nr. March 18-33, 1882).

EDRS Price - MFO1/PCO1 Plus Postage

Language: English

DOCUMENT Type: CONFERENCE PAPEN (1507); REVIEW LITENATURE (070); POSITION PAPER (120)

Cangraphic Source: U.S.; lova Journal Armountement: BiEJANAS

A median of forces are libely to contribute to future tasues in admicational assessment: (1) reduction in government resources, (2) timenotes pressures proadening the diversity of most secondary applicant monts; (1) sight stinient energence at the most secondary level; (4) concern with accountability of schools and educators; (5) strangthening of the relationship between education and work; and (d) canability and availability of tecrmology in enecation. A discussion of these six factors and how they relate to students, educators and the Dubite (those involved with educational assessment) is presented. Students of all ages repeatedly indicate high interest in expectional and vocational decision help." Schools will continue to face the "standards" lesue, the concern of Standards regulding Student performance will also be apparent through public accultny of achoois and cause an increase in edicational accountability. Emphasia on adjectional standards may result in the effective use of extent measurement tools through the integration of these measures into the Instructional process. The concern of the public for educational quality has resulted in the growth of 'ainimum competency" testing for students and the adoption by many States of stringent standards for teacher educational programs (Author/PN)

Descriptors | Academic Standards; Accountability; *Educational Assessment; *Educational Trends; Minimus Competency Testing; *Postsscundary (decation; *Secundary Education; State Standards; *Testing

ED220478 TM820481

High School Competency Test Standards and the Definition of Competence.

Jaeger, Richard M.

Mar 1982 16p : Paper presented at the Annual Meeting of the National Council on Measurement in Education (New York, NY, March 20-22, 1982).

EDRS Price - MFOI/PCOI Plus Postage.

Language: English

Document Type: CONFERENCE PAPER (150); POSITION PAPER (120);

EVALUATIVE REPORT (142)

Geographic Source: U.S.: North Carolina

Journal Announcement: RIEJANAS

The implicit definition of competence and the inferential n that links the standard setting process to the decision

systemes of the method are considered for the classes of standard setting procesures, those involving data-free Judgments of Items and those theory by the data based jungment of tions the major underlying assumptions of competence include the existence as a unique construct or trait of adults, that one way to attain compatence to through 13 years of formal action ling and graduation, that competence to possessed in Greater aint lesser degrees, and that it is seasurable. Inconstruct definition as a standard for measurement of compatence and the validation of standard-satting procedures are discussed in relation to the standard conting mothods of Angoff, hiedelsky and Jaeger. The tack of validation of standard setting procedures and tack of sythence of construct validity in tests of computerou standards are described as factors inhibiting the salection of a method hased on superior validity or procedures. (EM)

Descriptore: «Competence: «Evaluation Nothods; Graduation Regultements; «High Scrools, Minimus Competencies, «Minimus Competencies, «Minimus Competencies, «Minimus Competencies, student Certification; fast Validity

Edentifiers Angolf Matheds; Jaager Mathed, Nedataky Mathed; *Standard Satting

- ADIAICO /-

133

ED218453 CEO31899

Canadian Counsellor. Special Edition on Employment Counselling = Conseiller Canadian. Edition Speciale sur le Counselling d'Emploi

Paquin, Andre, Ed.

Canada Employment and Immigration Commission, Ditawa (Dntario). Occupational and Career Analysis and Development Branch.; Canadian Guidance and Counselling Association, Edmonton (Alberta).

Journal of the Canadian Guidance and Counselling Association your 1980

Oct 1980 102p.

Available from: The Editor, Canadian Counsellor, Dept. of Educational Psychology, 6-138F Education II, The University of Alberta, Edmonton, Alberta TGG 2G5 (\$4.00).

EDRS Price - MF01/PC05 Plus Postage.

Language: English; French

Document Type: SERIAL (022); PDSITION PAPER (120)

Geographic Source: Canada; Alberta Journal Announcement: RIEDEC82

Government: Foreign

This special edition on employment counseling contains a series of articles demonstrating some of the employment counseling initiatives currently underway in Canada Included are separate English and French texts of each of the following articles: "The Assessment Component of Employment Counselling: Some Suggestions," by P. J. Patsula and J. E. Boyle; Problem Solving Approach to Group Employment Counselling, " by W. A. Borgen and N. E. Amundson; "Certification in Testing Programs, by M. I. Bezanson, G. Busque, P. Jean, and A. J. Monsebraaten: "The Audio-Tape Recording of Counselling & Sessions, " by W. R. Andrews and C. F. Johnston; "The Use of Self-Estimated Aptitudes in Employment Counselling," by J. A. G. Booth and M. S. Laurin-Dumas; "A Model, Specifications, and Sample & Items for a Measure of Career Adaptability in Young and "Canadian Blue Collar Workers, " by E. G. Knasel; Work-Related Values, by M. C. Casserly. (MN)

Descriptors: Blue Collar Occupations; *Career Counseling; Counseling: *Counseling Objectives; *Counseling Services; *Counseling Techniques; *Counseling Theories; Counselor Certification; Counselor Characteristics; Counselor Qualifications; Educational Practices; *Employment Counselors; Group Counseling; Measurement Techniques; Personality Traits; Problem Solving; Self Evaluation (Individuals); Testing Programs; Values; Vocational Adjustment; Work Attitudes

Identifiers: *Canada

Geographic Source: U.S.; Iowa Journal Announcement: RIENOV82

A statewide survey of ITED testing programs was conducted to provide more useful materials to test users, better services to Iowa high schools, and to enable high schools to improve the effectiveness of their ITED programs. A two-part questionnaire was developed and sent to the testing directors of 429 public and invate high schools in November, 1980 and January, 1981. Conclusions drawn from the survey results were that Iowa high schools are generally satisfied with ITED testing programs. There were indications that student motivation for taking tests could be better. It is believed that a major factor influencing student motivation is the attitude, of teachers toward the tests. Testing directors who would like their teachers to have a more positive attitude toward testing should consider adopting a method to distribute ITED scores to teachers as soon as scores become available, providing help to the teachers in the interpretation and use informing teachers regarding and administrators' and counselors' use of test scores. (PN)

Descriptors: *High Schools; *Psogram Effectiveness; Research Reports; Standardized Tests; *State Surveys; Student Motivation; Teacher Attitudes; *Testing Programs

Identifiers: *lowa

ED218331 TM820372

Survey of ITED Testing Programs in Iowa High Schools.

Forsyth, Robert A.

Iowa Testing Programs, Iowa City.

Mar 1982 28p.

Report No.: ITP-RR-8

EDRS Price - MF01/PC02 Plus Postage.

Language: English

Occument Type: RESEARCH REPORT (143)

- FOIRLOS

ED215429# EA014551

Developing a Word Analysis Skill Inventory for Diagnosing and Evaluating Reading Problems of Middle School Students.

O'Brien, Michael L.

National Middle School Association, Fairborn, Ohio.

1981. 11p.: Paper Included in "Middle School Research. Selected Studies 1981" (EA 014 544). For related documents, Bee EA 014 544-554.

Available from: Not available separately; see EA 014 544.

Document Not Available from EDRS.

Language: English

Document Type: RESEARCH REPORT (143) Geographic Source: U.S.: Illinois Journal Announcement: RIESEP82

The Emory Word Analysis Skill Inventory (EWASI) developed to diagnose individual word analysis skill abnormalities exhibited by students enrolled in private tutoring in the Emory University (Georgia) Reading Center, In EWASI. 13 subscales contain three categor les--consonants, vowels, and word structure. The goal, however, is to represent word analysis skill as a single dimension while partitioning out the subscales and subgroups for the purpose of diagnosing specific reading abnormalities. The calibration sample for two EWASI forms was 156 students enrolled in the Emory Reading Center during the 1978-80 school years. The test items were investigated for item invariance; results indicated that the hierarchy of word analysis skill items calibrated on the EWASI remained invariant across time. form, instruction, and sex. The test items were also examined for reliability and validity. A case study of an actual student is used to demonstrate the ptility of the test and to help the reading tutor focus on the basic, non-statistical method of recording and interpreting test results. Charts and tables illustrate the text. (Author/MLF)

Descriptors: *Difficulty Level: Intermediate Grades: Junior High Schools; *Middle Schools; Reading DiffTculties; *Reading Tests; Statistical Analysis; Tables (Data); *Test Construction ; *Test Interpretation; *Test Items; Test Reliability; Test Validity

Identifiers: Emory University GA: *Emory Word Analysis Skill Inventory

ED214674 PS012776

Kindergarten Early Entrance Identification Manual.

Schmidt, Monica: And Others

Washington Office of the #State Superintendent of Public Instruction, Olympia. 'Div. of Instructional and Professional Services.

1981 48p.

EDRS Price - MFO1/PCO2 Plus Postage.

Language: English

Document Type: NON-CLASSROOM MATERIAL (055)

Geographic Source: U.S.; Washington Journal Announcement: RIEAUG82

Government: State

is manual, a product of the Washington State Early

Entrance Identification Committee, was designed to offer' technical assistance to the school districts of Washington State. Its primary objective is to provide information to those districts seeking assistance in the identification of the exceptionally able child who does not meet the age criteria for entry into a kindergarten program. Included in the manual are a list of commonly asked questions regarding early entrance identification programs, recommendations for avoiding discriminatory practices, a list of available screening devices (in a matrix form), and samples of early entrance policies and procedures from districts with existing Copies of sample procedures and policies are programs. appended. (Author/MP)

Descriptors: *Early Admission; Evaluation Methods; *Gifted; Guidelines; *Identification; *Kindergarten Children; Primary Education: *School Policy: *Screening Tests: District Relationship; State Standards

ED213726 TM820030

ACER Spelling Test: Years 3-8. Handbook.

Australian Council for Educational Research, Hawthorn,

1981 39p.; Test comprises Test Cards, Answer Sheets, Class Analysis Charts, and Handbook: Class Analysis Charts are herein excluded due to oversized pages.

EDRS Price - MFO1 Plus Postage. PC Not Available from EDRS.

Language: English

Document Type: TEST, QUESTIONNAIRE (160)

Geographic Source: Australia: Victoria

Journal Announcement: RIEJUL82

The Australian Council for Educational Research (ACER) Spelling Test is designed to measure levels of achievement in spelling and comprises Test Cards, Answer Sheets, Analysis Charts and Handbook. The test itself is divided into four parts, one part for each of years 3 through 6 with each part consisting of 50 words. Directions for administering the test and for interpreting the scores are provided. guidelines for diagnosis of spelling problems and suggestions for follow-up remediation strategies, are also provided. (Author/AL)

Descriptors: *Achievement Tests: *Elementary Education: Grade 3; Grade 4; Grade 5; Grade 6; Scores; *Scoring: *Spelling: *Testing: *Test Interpretation: Test Norms

Identifiers: *Australian Council for Educational Research; Percentile Ranks

ED208662 FL012580

Evaluation of the Bilingual Kindergarten Program, St. Joseph Elementary School, Town of Mount Royal, Second Progress Report.

Buteau, M.; Gougeon, H.

McGill Univ., Montreal (Quebec). Faculty of Education.

Aug 1981 80p.

Sponsoring Agency: Quebec Dept. of Education, Quebec.

EDRS Price - MF01/PC04 Plus Postage.

Language: English (

Document Type: EVALUATIVE REPORT (142); PROJECT DESCRIPTION

(141)

Geographic Source: Canada; Quebec Journal Announcement: RIEMARB2

As part of an on-going evaluation study of the bilingual program at St. Joseph Elementary School in Quebec, Canada, this document reports on its operation during the 1980-81 school year. During this year, pupils in grade one followed a modified social studies program through French, while pupils in kindergarten followed a revised edition of the bilingual kindergarten program. Progress of the two programs was monitored informally through class visits and periodic and parent meetings with teachers, administrators, representatives. Verbal and written comments on objectives, activities, and material were solicited from each teacher as well as from two outside consultants. The focus of the evaluation, however, was on students' performance. A major portion of the report is devoted to a detailed description of testing instruments, and to the analysis and discussion of test results. Both standardaized and non-standardized tests were used, and their results are documented in the "Tables" section at the end of the report. Questionnaires and forms addressed to teachers and parents are appended. (MES)

Descriptors: Bilingual Schools; *English; *French; Grade 1; *Kindergarten; Observation; Primary Education; *Program Evaluation; Questionnaires; *Testing

Identifiers: *Bilingual Programs; French Speaking; Quebec

ED208052 TM810801

City-Wide Summaries, City-Wide and District Performance Distributions, Kindergarten through Grade Twelve. 1978-79 Philadelphia City-Wide Testing Program, February 1979 Achievement Testing Program. Report No. 8004.

Grosswald, Jules

Philadelphia School District, Pa. Office of Research and Evaluation.

Sep 1979 161p. *

EDRS Price - MF01/PC07 Plus Postage.

Language: English

Document Type: STATISTICAL MATERIAL (110) Geographic Source: U.S.; Pennsylvania

Journal Announcement: RIEFEB82

Basic skills achievement test results of pupils in the Philadelphia School District, based upon the February 1979biladelphia City-Wide Testing Program involving kindergarten ough grade 12, are reported. The city and district performance distributions show the combined percentages of pupils in scoring within various national percentile rank ranges. In addition to a report summary, graphs of results, summary tables of city-wide results, and comparison tables for the city and each of the eight administrative districts are provided. (Author/GK)

Descriptors: *Achievement Tests; *Basic Skills; Educational Assessment; *Elementary Secondary Education; Local Norms; *Scores; *Testing Programs

Identifiers: California Achievement Tests; *Philadelphia School District PA; Stanford Early School Achievement Test

212 157

FL 012 763

Seidner, Stanley S.

Language Assessment at Post Secondary Institu-

_ trout

Eastern Michigan Univ., Ypsilanti.

Spons Agency-National Inst. of Education (ED),

Washington, D.C.,

Pub Date---81

Note—13p.; Published as part of the Ethnoperspectives Project. For volumes 1 and 2 of that project, see ED 200 003 and 203 663. For related documents, see FL 012 738 and FL 012 740-769. Available from—Not available separately. See FL

012 738.

Pub Type-Opinion Papers (120) - Information

Analyses (070)

Document Not Available from EDRS.

Descriptors— Bilingual Teachers, College Second Language Programs, "Competency Based Teacher Education, "Language Proficiency, Literature Reviews, Postsecondary Education, "Testing

Identifiers-Bilingual Programs

This paper gives an overview of issues related to language assessment of prospective bilingual education teachers who are enrolled in postsecondary institutions. The review indicates that, generally, little has been done on the establishment of entry/exit level criteria for language assessment. Where criteria exist, they are viewed in terms of the overall teacher preparation process. This review and discussion is followed by an analysis and discussion of data from a study conducted by the RMC Corporation. Concerns that need to be addressed deal with: (1) the decisionmaker on entry/exit criteria; (2) who should conduct the actual assessment of target languages; (3) the relationship between the experience of decisionmakers in programs and choices; (4) the extent to which public school, community sector, and faculty other than the program personnel are included in the process; (5) opportunities offered for upgrading target language skills; and (6) the relationships between these opportunities and opportunities for language use in educational experiences. These concerns are treated in connection with the data from the RMC study. (AMH)

- CEDIALOS INC. INC. INC.

ED207988 TM810569

1981 Local Option Testing Manual, Wisconsin Pupil Assessment Program.

Wisconsin State Dept. of Public Instruction, Madison, Div. for Management and Planning Services.

1981 33p.

Report No.: WSDPI-Bull-1192

EDRS Price - MF01/PC02 Plus Postage.

Language: English

Document Type: CLASSROOM MATERIAL (050)
Geographic Source: U.S.; Wisconsin

Journal Announcement: RIEFEB82

Government: State

The Wisconsin Pupil Assessment Program is a testing service which provides the State of Wisconsin with: (1) a measure of student performance in selected academic areas by developing objective-referenced tests in reading, mathematics, economic understanding and writing: (2) a comparison of Wisconsin public school students to the rest of the nation in mathematics, reading, and language by administering a standardized norm-referenced test; and (3) a description of student scores over a period of years by reporting annually trends in performance on the above-mentioned tests. Further, the service allows public and private schools who voluntarily use its products and processes to administer the objective-referenced tests used for purposes of statewide assessment. An overview of these statewide tests is provided and the test objectives in mathematics, reading, writing, and economic understanding are listed. All tests are identified with specific grade levels, but they can be administered at other levels. A general discussion on whether to test all students or select a random sample is given. Guidelines for the setting of performance standards for test objectives are provided and five methods which might be used are described. (AL)

Descriptors: *Academic Standards; /*Criterion Referenced Tests: Economics: *Elementary Secondary Education: Mathématics: Norm Referenced Tests: *Performance: Reading: Sampling: Scores: *State Programs: *Testing Programs: Writing (Composition)

Identifiers: *Wisconsin Pupil Assessment Program

ED207677 PS012360

Early Identification System: Year Two. Research Report 80-15.

Stennett, R. G.; Earl, L. M.

London Board of Education (Ontario).

[1979 10p.; For related document, see PS 012 359.

EDRS Price - MF01/PC01 Plus Postage.

Language: English

Document Type: EVALUATIVE REPORT (142)
Geographic Source: Canada; Ontario
Journal Announcement: RIEFEB82

Government: Foreign

During the academic year 1978-79, school teams implemented a y developed early identification system in all

kindergarten and grade one classes in London, Ontario achoois, After analysis and revision of the system, the internal consistency and concurrent validity of the process and a test. of its short-term predictive validity were investigated. During the academic year 1979-80, the revised early identification system was applied in all kindergarten, grade one, and grade two classes. Results of this application were used to assess the Internal constatency and concurrent validity of the system over a two-year period. School team ratings for the years 1978-79 and 1979-80 for those students who were in kindergarten or grade one during 1978-79 were compared. On the basis of the degree of agreement between the school team ratings and (1) the speech and language teachers' screening results, (2) the application of the resource allocation formula used with the Learning Resource System, and (3) the degree to which team ratings followed expected patterns with respect to students' grade, sex, and month of birth, it was concluded that the changes introduced have had relatively minor effects on the internal consistency and concurrent validity of the revised early identification system. (Author/MP)

Descriptors: Age Differences: Foreign Countries: *Grade i: *Identification: *Kindergarten: Language Acquisition: Mathematics: Primary Education: Reading: *Reliability: *Screening Tests: Sex Differences: *Test Validity

Identifiers: Canada; Ontario (London)

ED206899 CE030086

Impact Research Focusing on Mildly Mentally Handidapped Students in Secondary Vocational Consumer and Homemaking Programs in Minnesots.

Fedje, Cheryl G.; And Others

Pennsylvania State Univ., University Park, Div. of Occupational and Vocational Studies.

Sep 1981 96p.

Available, from: Division of Occupational and . Vocational Studies, University Park, PA 18802/(\$5.00).

EDRS Price - MFO1 Plus Postage. PC Not Available from EDRS.

Language: English

Document Type: EVALUATIVE REPORT (142); RESEARCH REPORT (143); TEST, QUESTIONNAIRE (160)

Geographic Source: U.S.: Pennsylvania

Journal Announcement: RIEFEB82

A study was undertaken to develop valid and reliable test instruments for mildly mentally handicapped students enrolled in consumer and homemaking subject -- matter areas -- child development/parenting, nutrition, and consumer education. Following a literature search and identification of subject matter concepts, a pool of four-option multiple-choice test items was generated for tests in each of the three subject areas. Tests were then constructed and administered to a total of 138 mildly mentally handicapped students currently enrolled in vocational high schools throughout Minnesota (of these 26 were enrolled in child development/parenting, 34 in nutrition, and 13 in consumer education). The control group consisted of another 65 mildly mentally handicapped students who had not taken a course in the specific content areas being tested. In addition, 182 regular students were also tested. Analysis of indicated that while the results development/parenting test favors those who had taken the course, the other two tests appeared to favor those who had not taken courses in those areas. Recommendations called for revising the format of the tests, additional research incorporating participants' 10 or reading scores. developing and testing additional instruments. (The tests are appended.) (MN)

Descriptors: Child Development; *Consumer Education; *Diagnostic Tests; Educational Diagnosis; Educational Needs; Guidelines; *Home Economics; Homemaking Skills; Mainstreaming; *Mild Mental Retardation; Models; Needs Assessment; Nutrition; *Secondary Education; Student Evaluation; *Test Construction;

Test Validity; Vocational Education Identifiers: *Minnesota; Parenting

ED205384 SE035433

Preparation and Validation of a Videotaped Test of Conservation Suitable for Grade 6 Students in Jamaica.

Isaacs, Patricia A.

1981 18p.: Contains occasional marginal legibility, particularly in the Appendix.

EDRS Price - MF01/PC01 Plus Postage.

Language: English

locument Type: EVALUATIVE REPORT (142); TEST, QUESTIONNAIRE

(160)

Gengraphic Source: Jameica Journal Announcement: RIEDECRI

Described is the development and validation of a test designed to assess the cognitive levels of Jamaican sixth graders. Instead of the usual clinical procedure, a 30-minute videotaped test was designed in order to standardize variables associated with the test's administration. The film presented situations involving seven conservation concepts including liquid quantity, solid quantity, weight, displaced volume, and horizontality. Following a trial run, the test was administered to 586 urban and rural sixth graders. Reliability and validity were examined through a test-retest procedure, factor analysis, and comparison with the results of a clinical test. The filmed test met the desired criteria. Appended is a description test situation depicted on the videotaps. (WB)

Descriptors: Cognitive Development; +Cognitive Tasts; +Conservation (Concept); +Elementary Education; Elementary School Mathematics; Elementary School Science; Evaluation; +Mathematics Education; +Science Education; *Test Construction; Test Validity

ED204547 CE029462

Validation of MOCTI Instruments Deing Mocational Education Completers of Florida Comprehensive High Schools, Final Report (April 8, 1878-June 30, 1880).

IIIII, Raymond; Kiein, Raymond S.

University of South Florida, Tampa, Coli. of Education, 1981 23p.

Sponsoring Agency: Florida State Dept. of Education, fallahasses: Div. of Vocational Education.

EDRS Price - Mf01/PC01 Plus Postage.

Language: English

Document Type: EVALUATIVE REPORT (142); RESEARCH REPORT (143)

Geographic Source: U.S.; Florida Journal Announcement: RIEDECRI

A study examined the feasibility of adopting National Occupational Competency Jesting Institute (NOCTI) examinations for use by completers of vocational programs in Florida comprehensive high schools. K total of 34 candidates in five occupational areas (architectural drafting, carpentry, small engine repair, and welding) at four comprehensive high schools were given NOCTI tests. Scores revealed that the students could have come from a population of Journeymen based on their performance tests. However, with the exception of small engine repair, student acores in the related information area appear weak. On four of the performance tests and one of the written exams the average student scores were high enough to meet Florida teacher standards. In programs tested, the average performance score achieved by students in comprehensive high schools on five exams exceeded by a substantial margin the average scores achieved by area vocational technical students. Analysis of student scores suggests that with the exception of the orallperformance exam for carpentry, the other performance exams might be usable. Also, while the written exam for small engine repair seemed appropriate for high school use, all other written exams appeared too comprehensive for vocational preparatory students, (MN)

Descriptors: *Achievement Teats; Architectural Drafting; Carpentry; Graduate Surveys; *High School Graduates; *High Schools; Plumbing; *Test Validity; *Vocational Education; Welding

Identifiers: *Florida; National Occupational Competency Testing Institute; *National Vocational Teacher Competency Exams

ED204411- TM810485

A Review of the Literature on Test Use.

Lazar-Morrison, Charlotte: And Others

California Univ., Los Angeles, Center for the Study of Evaluation.

Aug 1980 32p.

Report No.: CSE-R-44

EDRS Price - MF01/PC02 Plus Postage.

Language: English-

nocument Type: REVIEW LITERATURE (070)

Geographic Source: U.S.; California ! Journal Annoyncament; RIFM)VA:

This report was developed in the Tast Use Project at the Center for the Study of Evaluation. The general goal of the project is to examine and describe the features applications of tests and other assessment methods that contribute to the improvement of instruction. therefore, examining the nature of current assessment practice, the kinds of information such/practice yields, the factors influencing the use of the information, the kinds of uses made, and the costs associated with assessment. The first phase of the project (December 1979 to November 1981) consists primarily of a national survey of teachers and principals on the kind of images suggested above. The design of the phase i national survey has been influenced by a variety of project planning activities. This report deals with one of these activities - a review of the literature on test use. This document integrates the literature reviewed and is intended to be selective rather than exhaustive. The focus is on: (1) the nature of current testing practices; (2)- factors influencing the use of test results; and (3) costs associated with testing, (Author/QK)

Descriptors: Educational Finance; *Elementary Secondary Education; *Instructional Improvement; *Literature Reviews; Minimum Competency Testing; Standardized Tests; Teacher Attitudes; Teacher Education; Teacher Made Tests; *Testing; Test Results

Identifierd: Center for the Study of Evaluation CA: *Test



E0204402 THA 10416

Choosing Passing Scores for Tests Required for High School Oradiation.

McLarty, Joyga #.

15 Apr 1981 - 40p.; Paper presented at the Annual Meeting of the Mattonal Council on Measurement in Education (Los Angeles, CA, April 14:16, 1081).

EDRS Price - MEO1/PCO2 Plus Postage.

Language: English

Document Type: RESEARCH REPORT (143); CONFERENCE PAPER (160)

Geographic Source: U.S.; California

Journal Announcement: RIENGV81

Educators were asked to read a description of a minimum proficiency test required for high achool graduation and select a cutoff acore for it. The 24 descriptions used were formed as all possible combinations of a test content, a level of atudent performance, a penalty for failing the test, and a community response to the test. Of the 223 emicators responding. 35% selected the median cutoff ecore of 70%. Student performance and test content were ranked the most important considerations in selecting the passing score, followed by penalty for failure and, last, community response. Analysis of variance on the cutoff acore of the fully-crowsed four-factor design yielded a single significant effect; the atudent performance by community:response interaction. Post hoc contrasts indicated that a lovering of the passing score for poor student performance in the presence of community opposition was the major contributor to the effect. (Author/GK)

Descriptors: +Cutting Scores: +Graduation Requirements: +High Schools: +Minimum Competency Testing: Scoring: +Standards

ED204388 TMB10354

Two Tennessee Studies of Kindergarten Relationships to Grade Retention and Basic Skills Achievement: A Comparison of Grade Retention and of Basic Skills Test Scores of Pupils Who Did and Who Did Not Attend Kindergarten.

Woodruff, Bobby J.

Appalachia Educational Lab., Charleston, W. VE.; Tennessee State Dept. of Education, Nashville.

Nov 1980 21p.

-¡Sponsoring Agency: National Inst. of Education (ED), Washington, D.C.

Report No .: AEL-003

EDRS Price - MFOI/PCOI Plus Postage.

Language: English

Document Type: RESEARCH REPORT (143) Geographic Source: U.S.; West Virginia

Journal Announcement: RIENOV81

Results of the Tennessee Basic Skills fest administered statewide to more than 64,000 grade 8 pupils in April 1980 demonstrate that achievement of pupils with kindergarten background is superior to that of non-kindergarten pupils in mathematics, spelling, language, and reading. The effect was later for mathematics and language than for reading and

spelling. The test assessed achievement with respect to 50 of the 80 objectives defined by Tennessee as einimal basic skills competencies. A separate study of a semile of nearly 6,000 pupils, grades 5:8, revealed that the incidence of retention in grade. (non-promotion) is considerably less for pupils with kindergarten background than for pupils without it. The cost of the differential retention incidence is estimated to be meanly \$2.5 million annually in Tennessee. (Author/RL)

Descriptors: *Academic Achtevement; Bagio Skills; *Educational Assessment; Elementary Education; Grade 8; *Brade Repatition; *Kindergarten; *Minimum Compatency Testing; Program Costs; *Program Effectiveness

Identifiers: • Tennesses

ED202897 TM810322

Measurement Concomitants of Competency-Oriented Instruction.
Popham, W. James

Apr 1980 1.1p.; Paper presented at the Annual Meeting of the American Educational Research Association (64th, Boston, MA, April 7-11, 1980)

EDRS Price - MFOI/PCO1 Plus Postage.

Language: English

Document Type: CONFERENCE PAPER (150): POSITION PAPER (120)

Geographic Source: U.S.; California

Journal Announcement: RIEOCT81

8 M

Six measurement-related problems which face educators attempting to implement minimum competency-oriented instruction (MC-OI) are isolated. They are: (1) choosing appropriate competencies to measure; (2) acquiring appropriate tests; (3) setting standards for MC-DI; (4) selecting suitable. sanctions; (5) providing equidifficult examination opportunities; and (6) linking competency tests to norm-referenced measures. Strategies are suggested for coping with each problem. When choosing competencies to measure, the media must be informed well in advance of the test-taking just what rationale underlies the selection of competencies. Teachers tests chosen which provide cues for need instructional decision-making. Whether standard-setting is to be considered a matter only for professional judgment, or a matter for community judgment, should be made clear at the outset to all those involved in the competency program. In an effort to avoid litigation from disgruntled parents of students who fall to pass a minimum competency test, some administrators are devising a system of including various kinds of endorsements on its diplomas. The Rasch model provides a solution to the test equating problem. Although it seems sensible to have a local criterion-referenced competency test satisfy federal requirements for norm referenced tests. complexities and legal difficulties must first be overcome.

Descriptors: *Administrative Policy; Equated Scores; Graduation Requirements; *High Schools; *Minimum Competency, Testing; *Program Implementation; Standards; *Testing Problems; Test Selection

ED202593 PS012195

A Pre-School Screening Examination and a Public School.

Hutchins, Elizabeth J.

Apr 1981 17p.: Paper presented at the Annual Meeting of the American Educational Research Association (Los Angeles, CA, April, 13-17, 1981).

EDRS Price - MF01/PC01 Plus Postage.

Language: English

Document Type: RESEARCH REPORT (143): CONFERENCE PAPER (150)

Geographic Source: U.S.; New Hampshire

Journal Announcement: RIEDCT81

The consequences of using a preschool screening program in a public school, especially in relation to the teacher's activities, are examined in this case study. A small; rural England elementary school served as the field site. Data

collection activities included observing two days of the preschool screening clinic, observing the kindergarten for 40 hours over a 5-month period, interviewing the study participants. and interviewing 19 external informants, Analysis of the data isolated eight consequences of using a preschool screening program: (1) community legitimacy of the kindergarten program increased as a result of adopting the complex, externally developed screening program; (2) though initially the teacher was intimidated by the complexity of the program, ultimately her self-confidence was buoyed by the increased legitimacy of the program: (3) curriculum content was highly correlated with screening examination content; ~(4) the pace, sequence, and quantity of the curriculum that individual children received was often governed by the screening program; (5) the screening program contributed to the valuing of the more measurable educational objectives; (6) the screening program contributed to the valuing of direct instruction more than other available teaching methods; (7) children's and parents' initial impressions of schooling were related to the screening program; (8) the program enabled the school district to meet selected state and federal regulations. (Author/JA)

Descriptors: Case Studies; *Educational Practices; *Kindergarten; Kindergarten, Children; Preschool Tests; Primary Education; *School Community Relationship; *Screening Tests; *Teacher Response

Identifiers: *Screening Programs; Testing Effects

EDIALOS

ED201389 PS012129

Predicting Academic Performance from Printing Errors in Kindergarten.

Simner, Marvin L.

Apr 1981 19p.; A preliminary version of this paper was: presented at the Biennial Meeting of the Society for Research in Child Development (Boston, MA, April 2-5, 1981).

EDRS Price - MF01/PC01 Plus Postage.

Language: English .

Document Type: RESEARCH REPORT (143); CONFERENCE PAPER (150)

Geographic Source: Canada; Ontario Journal Announcement: RIESEP81

form errors. but not reversal errors. generated when kindergarten children printed reversible letters and numbers, ~ were associated with teachers' judgments of children's academic performance at the end of kindergarten and throughout Grade i. Three samples totaling 166 non-repeating kindergarten children (79 male, 87 female) were drawn from eight kindergarten classes distributed among seven schools. All of, the children were native English speakers. Each child was asked individually to print from memory immediately after a 2.5-second exposure to each of 41 reversible letters and numbers shown one at a time in random order on either slides or flash cards. Results support previous findings that left-right reversal errors have limited utility for identifying children with potential learning problems. It is concluded that the largely overlooked category of form error could prove useful as an aid in early screening programs. The possibility that form errors stem from the child's lack of familiarity with letters and numbers and/or a short attention span suggests that programs designed to focus attention on and provide drill with language based materials are appropriate for early interventions. (Author/RH)

Descriptors: *Academic Achievement; Foreign Countries; *Handwriting; *Identification; Intervention; *Kindergarten

Children: Primary Education: *Screening Tests

Identifiers: *Canada; Form Errors (Handwriting); *Reversal

Tendency

ED201380 PS012100

Ready or Not: A Report of the 1979 Statewide Readiness Test Administration and Results.

Meredith, Vana H.: And Others

South Carolina State Dept. of Education, Columbia.

Oct 1980 73p.

EDRS Price - MFOI/PCO3 Plus Postage.

Language: English

Document Type: PROJECT DESCRIPTION (141) Geographic Source: U.S.; South Carolina

Journal Announcement: RIESEP81

Government: State

The selection, administration and results of a statewide school readiness test in South Carolina are described in this report. As one component of South Carolina's Basic Skills Assessment Program, the "Cognitive Skills Assessment Battery"

AB) was chosen to distinguish those children who are ready

for the formal first grade curriculum from those who are not and to assist South Carolina teachers in determining the individual developmental needs of each child. The process of establishing a standard or cut-off score for the CSAB is: explained. A brief description of the statewide administration of the readiness test and an interpretation of the test scores are given. Statewide results are presented for the total group tested and for subgroups that differed on the variables of sex, educational experience as a 5-year-old, lunch program participation, repeater status, and age. Briefly described in the last section are follow-up activities conducted to: (i) assess local educators' problems with the CSAB; (2) identify changes which occurred locally as a result of the adoption of the state kindergarten objectives and the administration of the first grade readiness test; and (3) survey the key features of local readiness programs planned for 1980-81. Among the appendixes are a list of the state kindergarten objectives and the interview questions and results from the survey of kindergarten and first grade teachers. (Author/JA)

Descriptors: *Kindergarten Children; Primary Education; *School Readiness Tests; Scores; Standardized Tests; Testing; *Testing Programs; *Test Interpretation; Test Selection

Identifiers: *Cognitive Skills Assessment Battery; Department of Education; South Carolina; *South Carolina Statewide Testing Program ED197829 PS011964

Mathematical Thinking in Kindergarten. Mt. Druitt Early Childhood Project Evaluation Report: Number 8.

Healey, Muriet

Macquarie Univ., North Ryde (Australia), School of Education.

Oct 1980 43p.

Sponsoring Agency: Bernard Van Leer Foundation, The Hague (Netherlands): New South Wales Dept. of Education, Sydney (Australia): New South Wales Health Commission, Sydney (Australia).

EDRS Price - MFO1/PCO2 Plus Postage.

Language: English

Document Type: RESEARCH REPORT (143); EVALUATIVE REPORT (142)

Geographic Source: Australia: New South Wales

Journal Announcement: RIEJUN81

This study assesses the abilities of kindergarten children who attended the Mt. Druitt Early Childhood Project (MDECP) in Australia to apply logical processes to mathematic problems not generally found in the classroom. The mathematical abilities of 56 children enrolled in one of the MDECP's five programs (competency, cognitive, behaviorist, contemporary, and home-base) were compared with the mathematical abilities of 33 non- preschool experience children on seven different. tasks (representation and memory, matrix, number operations, number patterns, conservation of number, measurement, and symmetry). In general, results indicated fairly consistent trends in favor of/the preschool children, but most of these differences were not statistically significant. The only significant differences between the two groups were found in responses to problems in number operations and number patterns tasks. The most significant difference was found in the responses to the measurement task. The two programs which contributed to most of the variance were the behaviorist and contemporary programs. Significant sex differences related to the matrix reconstruction tasks were found (girls made more error than boys). Implications for the teaching and assessment of the children's mathematical abilities are discussed. (Author/MP)

Descriptors: Comparative Analysis; Early Childhood Education; *Early Experience; Foreign Countries: *Kindergarten Children; *Logical Thinking; *Participant Characteristics; *Program Effectiveness; Program Evaluation; *Quantitative Tests; Sex Differences

Identifiers: *Australia; Mount Druitt Early Childhood Project

ED193362 UD020664

Detroit Public Schools Educational Components.

Detroit Públic Schools, Mich.

9 Nov 1976 46p.; Prepared by the Office of the General Superintendent and the Division of Educational Services. Tables may be marginally legible due to broken print. For a related document see UD 020 658.

FNRS Price - MFO1/PCO2 Plus Postage.

Language: English-

Document Type: PROJECT DESCRIPTION (141)

Geographic Source: U.S.; Michigan Journal Announcement: RIEFEB81

In 1975 the City of Detroit Public Schools were ordered by the United States District Court to improve educational services in order to eliminate vestiges of past discrimination. To this end, the school system obtained Emergency School Aid Act and State monies to fund four educational components: reading and communication skills, inservice training, testing, and guidance and counseling. This report presents a summary budget of the four co-funded educational components and then briefly describes each of the components. Each description includes a summary of program activities and shows how the activities will be implemented in elementary, middle, and secondary schools. A time line for program implementation is included for each component. (MK)

Descriptors: *Communication Skills; *Desegregation Methods; Educational Improvement; Elementary Secondary Education; *Guidance; *Inservice Teacher Education; Program Descriptions; *Reading Skills: *Testing

Identifiers: *Detroit Public Schools MI; Emergency School Aid Act 1972

ED193236 TM800550

Performance of Exceptional Students on the North Carolina Minimum Competency Test, 1978-1979. Final Report.

McKinney, James D.; And Others

North Carolina Univ., Chapel Hill. Frank Porter Graham Center.

31 May 1980 138p.

Sponsoring Agency: North Carolina State Dept. of Public Instruction, Raleigh.

- EDRS Price - MFOI/PC06 Plus Postage.

Language: English

Document Type: RESEARCH REPORT (143)
Geographic Source: U.S.; North Carolina

Journal Announcement: RIEFEB81

Factors influencing the performance of handicapped students on the North Carolina Minimum Competency Test (Fall, 1978 administration) were analyzed. Educably mentally handicapped (EMH) and learning disabled (LD) students represented 83% of the 3,043 handicapped students who took the Fall, 1978 test. A questionnaire was designed to collect the following data from random samples of the EMH and LD groups: (1) test modifications employed; (2) history of special education services; and (3) remediation efforts in the Spring for those students who failed the test in the Fall. Only the section on test modifications was used for all other handicaps (i.e., hearing impaired, visually impaired, multiple handicap, and other) in order to determine their relationship to the passage rate. Data on student handicap, race, parent education level, and local school district were obtained from State Department of Public Instruction data tapes. The following conclusions were made: (1) procedures used to classify students as handlcapped by local schools were inadequate; (2) better guidelines for the use of test modifications were required; and (3) the student characteristics of ability level, current performance level in reading and math, race, and parent education were related to successful performance on the test. (RL)

Descriptors: Basic Skills; Cutting Scores; *Disabilities; *Graduation Requirements; *High Schools; Labeling (of Persons); Learning Disabilities; Mild Mental Retardation; *Minimum Competency Testing; Remedial Programs; *Special Education; State Programs; Student Characteristics; *Testing Problems; Testing Programs; Test Results

Identifiers: *North Carolina

ED192821 JC790569

Design and Implementation of a Human Development Program at Northwest Alabama Junior College.

Conrad, Delora P.

5 May 1979 83p.; Ed. D. Practicum, Nova University

EDRS Price - MF01/PC04 Plus Postage.

Language: English

Document Type: PRACTICUM PAPER (043); PROJECT DESCRIPTION

(141)

Geographic Source: U.S.; Alabama ⊣ournal Announcement: RIEFEB81

The Student Advancement in Learning (SAIL) project was instituted at Northwest Alabama State Junior Coilege (NASUC) to increase the retention of high hisk students through a combination of courses and services in the areas of academic and personal development, career exploration, individual counseling, and financial aid. During the planning stages of the project, the literature dealing with the application of learning theories and testing instruments in programs designed to aid underprepared students was reviewed; the strengths and weaknesses of NASJC's current developmental services were examined: and an improved program was designed within the limits of a \$50,000 grant. Objectives for each of the program's five developmental areas were then established, focusing on the improvement of basic skills through existing courses, the provision of personal potential courses to enhance motivation and self-esteem, the acquisition, and dissemination of career information materials,. establishment of two full-time counsaling positions, and increased efforts to inform students of financial opportunities. SAIL's implementation involved a pilot project and the gradual integration of SAIL's courses and services into the college's programs. The project report, in addition to describing the planning and implementation of SAIL, examines the instruments to be used in evaluating new students, (JP)

Descriptors: Basic Skills; Career Counseling; Career Exploration; *Counseling Services; *Developmental Studies Programs; Educational Diagnosis; *High Risk Students; Individual Development; Literature Reviews; Program Development; Program Evaluation; *Program Implementation; *Remedial Instruction; School Holding Power; Self Concept; Student Attrition; Student Financial Aid; Testing Programs; Two Year Colleges

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- CPDIALOG - INVICES.

ED192141 CEO26730

Skills for Adult Guidance Educators. Package (1: Selecting Assessment Instruments,

Underhill, Jane, Ed.

Northwest Regional Educational Lab., Portland, Drag.

Apr 1975 34p.; For related documents see CE 026 726-739.

Sponsoring Agency: Office of Education (DHEW), Washington, D.C.

Available from: Northwest Regional Educational Laboratory, Office of Marketing, 710 S.W. Second Ave., Portland, OR 97204 (\$4.25; complete set of fourteen volumes, \$61.00)

EDRS Price - MFOI/PCO2 Plus, Postage.

Language: English

Document Type: INSTRUCTIONAL MATERIAL (051); TEACHING GUIDE (052)

Geographic Source: U.S.; Oragon Journal Announcement: RIEFER81

This package is the eleventh of twelve in the Skills for Adult Guidance Educators (SAGE) system, which provides instruction in a set of necessary competencies specifically designed for adult aducation counselors, teachers, paraprofessionals. The materials provide a process developing and implementing counseling and guidance programs unique to different target populations, program settings, and local conditions. Contents include four modules that pertain to one role statement. The role statement describes the trainee objective to demonstrate ability to assist adult students in educational program planning, Each module contains some or all of the following information: - topic, learning objective, rationale, preassessment, learning activities, postassessment. and appended materials (supplemental activities, tape transcripts, and articles). (YLB)

Descriptors: *Adult Counseling; Adult Education; Behavioral Objectives; Career Counseling; Career Guidance; Counseling Services; *Counselor Training; Guidance Programs; Learning Activities; *Measures (Individuals); Pretests Posttests; Program Development; Program Implementation; Skills; *Student Educational Objectives; *Testing; Test Norms; *Test Selection

contacts with social and religious organizations, education personnel, and key individuals in the community. Salacted administrative and instructional personnal in the Nashua School District were interviewed to determine their awareness of the needs of the limited English proficient population and to procure their / support for project activities. Place 2 involved implementation of the model program developed at the end of phase 1. Its five basic components were (1) testing for placement and instructional planning; (2) career counseling for junior and senior high school students; (3) instructional/programming for junior and senior high school students; (4) staff development in testing English as a Second Language, cross-cultural career counselling, and modification of English as a Second Language programs to include vocational vocabulary and concepts; and (5) curriculum library development. Phase 3 consisted of dissemination. (Appendixes / Include instruments for identification of target populations, summary of project activities, and ten student profiles.) (YLB)

Descriptors: Adult Education; *Career Counseling; Cross Cultural Training; Demonstration Programs; Elementary Secondary Education; *English (Second Language); French; *Inservice Teacher Education; Non English Speaking; Portuguese; Resource Materials; Spanish Speaking; Staff, Development;

*Testing: *Vocabulary: *Vocational Education Identifiers: Limited English Speaking: New Hampshire (Keene) : New Hampshire (Nashua)

ED189333 CE025694

New Hampshire Vocational English as a Second Language Project. Final Report.

Flemming, Donald N.; Ankarberg, Mark R.

Keene State Coll., N.H.

30 Jun 1980 93p.

EDRS Price - MFO1/PCO4 Plus Postage.

Language: English

Document Type: PROJECT DESCRIPTION (141) Geographic Source: U.S.; New Hampshire

Journal Announcement: RIEDEC80

The purpose of the New Hampshire Vocational English as a Second Language Project was to develop and disseminate a model program to serve limited English speaking individuals in New Hampshire's Vocational Education programs. Phase 1 identified the target population of students in grades K-12 through her surveys, and of out-of-school populations through

ED 188443 FLO 10937

Assessment of Readiness for Primary French Immersion: Kindergarten Follow-Up Assessment,

fritan, R. L.; Price M. A.

Ontario Dept. of Education, Toronto.

1979 232p.; For related document, see ED 159 931; Some tables may be difficult to read due to small type size.

Available from: Ontario Government Bookstore, 880 Bay Street, Toronto, Ontario M7A IL2, Canada (\$5.00)

EDRS Price - MFO1/PCIO Plus Postage.

Language: English

Document Type: RESEARCH REPORT (143) Geographic Source: Canada; Ontario Journal Announcement: RIENOV80

A program for early identification of children who are a high risk for failurs in a primary French immersion program was undertaken in Ontario, Canada. As the last year of a three-year project, the investigation was designed to identify a set of variables predictive of success or failure in the primary program. The predictive validity of measures obtained during the four-year-old kindergarten program in English was assessed in terms of criterion measures of scademic achievement in English and French oblained in the five-year-old kindergarten Franch immersion program. Criterion measures were proficiency measures administered in both French and English, classroom behavior ratings, and parent ratings. Of the 200 children who were selected to undergo the Early Identification Assessment Battery in the apring of 1977, 184 were retested in the spring of 1978 using the Kindergarten Follow-up Assessment Battery, Important differences were found at the four-year-old kindergarten level for groups of high and low achievers formed on the basis of French comprehension, Differences were also found among percentile scores. achievement groups formed on the basis of teachers' ratings of five-year-old kindergarten pupils. Follow-up assessments are planned for the spring of the grade one program. Sample questionnaires and rating forms are appended. (SW)

Descriptors: *Ability Identification; Academic Achievement; English; *French; *Immersion Programs; *Kindergarten Children; Listening Comprehension; Longitudinal Studies; Parent Attitudes; Predictor Variables; Primary Education; *Screening Tests; *Second Language Instruction; Student Behavior; Student Evaluation

Identifiers: +Ontario

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ED187427 PS011345 ;
Screening and Assessment of Kindergarten Children With Developmental Risks.

Moore, C. Rochelle; Sunal, Cynthia S.

[1978 29p.

EDRS Price - MFO1/PCO2 Plus Postage.

Language: English

Document Type: RESEARCH REPORT (143)
Geographic Source: U.S.; West Virginia,

Journal Announcement: RIEOCT80

This paper reports the implementation of teacher-made, early

aducation acreening practices and materials for identifying preskindergarien and kindergarien children with devalopmental risks. A total of 105 children were accessed in the spring of 1970 using acreening tests devised by the researcher, snother Atidergarian teacher and a special education teacher. Children were aggessed in 15 skill areas, including visual and auditory memory, closure and comprehension. language/ gross motor balance, self control, cognitive ability, visual and auditory discrimination, fine motor skills, laterality, and body image, Those children scoring poor by in an area, / or areas; were rescreened in the fall of \$979. Children scoring consistently below average were observed in the classicom to determine if further diagnosis was necessary. Nine of 43 children were referred for diagnosts, // It was found that a child who performed low in certain skill press as measured by the acreening device, exhibited derictionales in the same skill areas in the classroom. /DF the nine students diagnosed, five whose evaluations had been competed showed similarities in screening and diagnosfic test performance. However, it was found that poor test scores may not indicate a typical learning problem. Valid/ity of the acreening device is discussed. Brief profiles of the five diagnosed children are provided. (Author/RH)

Descriptors: Action Research; *Educational Diagnosis; *Kindergarten Children *Learning Problems; *Maturity (Individuals); Preschool Children; Preschool Education; Primary Education; Profiles; *Screening Tests; Student Evaluation; *Teacher Developed Materials; Validity

Identifiers: *Maturation Lag

- CONFIGURATION SERVICES -

ED107352 UC000165

Career Counseling and Job Plagement of Disabled Students at Two:Year Colleges: A Guide.

Katz, David; And Dinara

City Univ. of New York, N.Y. Inst. for Research and Development in Occupational Education.

Aug 1979 211p.; Several pages in the body of the document, as well as Appendices & through E were deleted the to irreproduce bellity. Small type may not reproduce well

Sponsoring Agency: New York State Education Dept., Albany,

Office of Higher and Professional Education.

Report No.: CASE-17-79 Grant No.: VEA-79-3E-820HA

EDRS Price - MFO1/PCO9 Plus Postage

Language: English

Document Type: NON-CLASSROOM MATERIAL (05%)

Geographic Source: U.S.1, New York Journal Announcement: RIEGCTEG

This six-part guide, drawing upon recent research and development activities at the City University of New York's Center for Advanced Study In Education, presents information on the dareer development and placement of handtoapped students for use by all specialists within a community college student personnel office. After introductory material describing the use of the guide for in-Barylea training. Chapter I discusses personal and vocational counseling services for disabled students, describes vocational assessment and testing systems, and provides a 15-part guide to resources that can be used in the counseling 'process, Chapter II enumerates guidelines for the job placement of disabled students and describes workshop activities designed to involve area employers. Chapters III and IV discuss common stereotypes which hinder the upward mobility of handicapped employees and present recommendations for the accommodation of job specifications and work tasks to meet the special needs of disabled workers. Chapter V describes simulation exercises for teaching job-seeking skills, and Chapter VI describes methods that can be used in helping handicapped students, prepare for job interviews. The appendix includes case studies and an annotated bibliography. (JP)

Descriptors: *Career Counseling; Career Planning; *Community Colleges; Counselor Training; Educational Needs: Employer Attitudes; Employment Interviews; Employment Practices; Employment Problems; Equal Opportunities (Jobs); Hearing Impairments; Individual Counseling; Inservice Education; *Job Placement; Job Search Methods; Neurological Impairments; Occupational Tests; *Physical Disabilities; Resource Materials; Sheltered Workshops; Stereotypes; Testing Programs; Two Year Colleges; *Two Year College Students; Visual Impairments

,

ED184824 SE030373
User Information for Science Process Measure-Form B.

Sunal, Dennis W.

ERIC

[1976 17p.; For related documents, see SE 030 370-372.] Contains occasional light and broken type.

EDRS Price - MFO1/PCO1 Plus Postage.

Lanciago: English

Document Type: TEST, QUESTIONNAIRE (160) Geographic Source: U.S.; Vest Virginia

Journal Announcement: WIEAUGRO

Presented to a Science Process Measure for teachers of science. The Instrument consists of 18 itses, a response sheet, and an ensure key. No data regarding the instrument are provided. (CS)

Descriptors: *Elementary Secondary Education; Evaluation; *Interpretive Skills; *Measures (Individuals); Performance Touts; *Process Education; Science Education; *&glence Teachers; Science Teachers; Science Teachers; Science Teachers

f0184823 3F0303/2

User Information for Science Process Measure-Form A. >

Sunal, Dennia W.

[1976 | 17p.; | For related documents, see \$5 030 370:373,

Contains occasional light and broken type.

EDRS Price - MFOI/PCOI Plus Postage,

tanguage; English

Document Type: TEST, QUESTIONNAIRE (160). Geographic Source: U.S.; West Vinginia

Journal Appoundment: RIFAUGBO

Presented is a science Process Measure for teachers of science. The instrument consists of 16 items, a response sheet, and an answer key. No data regarding the instrument are provided, (CS)

Descriptors: *Elementary Secondary Education: Evaluation; *Interpretive Skills; *Measures (Individuals); Performance Tests; *Process Education; Science Education; Science Teachers; *Spience Tests



'ED182918 EC123091

Tipton Reading Analysis'Test: A Criterion Referenced Test for Phonetic and Structural Analysis,

Tipton, Fern S.

Grace School District 148, Idaho. .

[1977] 48p.: Includes Teacher's Copy, C. R. Test (Group), C. R. Test (Key); For project final report, teaching manuals, and other tests, see EC 123 081-090. Best copy available.

Available from: School District No. 148, Maintaining Adequacy

Project, Grace, ID 83241 (Query source for price)

EDRS Price - MFO1 Plus Postage. PC Not Available from EDRS.

Language: English

Document Type: TEST # QUESTIONNAIRE (160)

Geographic Source: U.S.; Idaho 🦠

Journal Announcement: RIEJUL80

The document presents a criterion referenced test to help the classroom teacher determine which of several basic phonetic and structural analysis skills the students have mastered. Aspects covered by the test include letter names, consonants and vowels, eletter sounds, consonant digraphs, short and long vowel sounds, consonant blends, diphthongs, silent consonants, word families, contractions, syllables, root words, and compound words. (DLS)

Descriptors: *Criterion Referenced Tests; *Elementary Education; *Phonetics; *Reading Skills; *Reading Tests; *Structural Analysis

ED 182917 EC 123090

Angston Math Analysis Test. A Criterion Referenced Test for Basic Math Skills Through Fractions.

Kingston, Neidon

Grace School District 148; Idaho.

[1977 20p.; For project final report, teaching manuals, and other tests, see EC 123 081-091. Best copy available.

Available from: School District No. 148, Mainlining Adequacy Project, Grace, ID 83241 (Query source for price)

EDRS Price - MF01 Plus Postage. PC Not Available from EDRS.

Language: English

Document Type: TEST, QUESTIONNAIRE (160)

Geographic Source: U.S.; Idaho
Journal Announcement: RIEJULBO

The document presents a criterion referenced test of basic math skills, including division, multiplication, addition, subtraction, fractions, decimals, time, and measurement. (DLS)

Descriptors: Addition; Arithmetic; Rasic Skills;

*Criterion Referenced Tests - Decimal Fractions: Division; *Elementary Education: Fractions: Multiplication Subtraction

ED181392 CG014176

Tests and Testing Programs. Searchlight 14+: An Information Analysis Paper, November 1988 through December 1978.

Pritchett. Gevenly

ERIC Clearinghouse on Counseling and Personnel Services, Annual or, Mich.

162

1979 | 19p.:/ Not available in paper copy due to marginal legibility of original document.

Sponsoring Agency: National Inst. of Education (DHEW),

Washington, D.C.

Available from: ERIC Clearinghouse on Counseling and Personnel Services, 2108 School of Education, University of Michigan, Ann Arbor, MI 48109 (\$2.50)

EDRS Price - MFOI Plus Postage. PC Not Available from EDRS.

Language: English i

Document Type: ERIC PRODUCT (071); BIBLIOGRAPHY (131)

Geographic Source: U.S.; Michigan Journal Announcement: RIEJUN80

This continuing ERIC/CAPS series, entitled Searchlight Plus, consists of two components: first, and in-depth review of cited materials, including prime issues and trends, and implications for helping professionals; and, second, citations from an ERIC computer search on the topic. Series topics are selected in response to user requests. Presented in the review section are ways, in which tests are used; and testing issues, biases, validity and interpretation. (Author/BMW)

Descriptors: Annotated Bibliographies; *Educational Testing; *Evaluation Methods; *Guidance; Research Reviews (Publications); State of the Art Reviews; *Testing Programs;

*Tests



ED180600, PS011073,

Kindergarten in Georgia.

Georgia State Dept. of Education, Atlanta. Office of Instructional Services.

1979 256p.; A sample plan for 1979-80 is included

EDRS Price - MFOI/PCII Plus Postage.

Language: English

Document Type: TEACHING GUIDE (052) Geographic Source: U.S.; Georgia Journal Announcement: RIEMAY80

Government: State

This handbook provides teachers with suggestions for implementing and evaluating programs for kindergartem children. Chapter I briefly outlines child development principles and program characteristics for the kindergarten. Chapter II discusses how teachers can create an environment for learning through schaduling, organizing the teaching process and the physical environment, providing learning centers, developing activity units, and providing for the needs of special children. Chapters III, 1V, and V provide guides for promoting, respectively, the affective, physical and intellectual development of kindergarten children. Each chapter discusses goals, provides a child assessment checklist, suggests activities, indicates curriculum resources and contains a checklist for program evaluation. contains guides for increasing home-school communication. Chapter VII describes developmental screening for kindergarter and continuous child evaluation. Appendices provide criteria for evaluating screening and evaluation instruments. lists of instruments reviewed in the handbook, model letters" and announcements, guides for teacher reports to other teachers or definitions of exceptional children, and lists of resources for teachers. A Georgia State Department of Education form for an annual kindergarten plan is included in the handbook. (Author/RH)

Descriptors: Communication Skills; Creative Art: *Curriculum Development; Early Childhood Education; Educational Environment; Family School Relationship: *Formative Evaluation; Humanistic Education; *Informal Assessment; Intellectual Development; *Kindergarten; Physical Development; *Program Development; Science Education; *Screening Tests; Social Studies

Identifiers: *Georgia

ED174668 TM009573

Proceedings of the Invitational Conference on Testing Problems. (New York, New York, October 29, 1955).

Educational Testing Service, Princeton, N.J.

29 Oct 1955 148p.

EDRS:Price - MFO1/PCO6 Plus Postage.

Language: English

Document Type: CONFERENCE PROCEEDINGS (021)

Geographic Source: U.S.; New Jersey Journal Announcement: RIEDEC79

The conference focused upon the users of tests in counseling of guidance. The first session centered on multi-factor

ability test batteries, with papers on Use of Multi-Factor Aptitude Tests in 'School Counseling, by Robert D. North: Use of the General Aptitude Test Battery in the Employment Service, by Pauline K. Anderson; Service Tests of Multiple Aptitudes, by Edward E. Cureton; and Logic of and Assumptions Underlying Differential Testing, by John W. French, Papers in the second session considered methods of communication of test information. Particular attention was given to the responsibility of the test user for initiating and maintaining communication with the test author and publisher. Papers were given by John W. Gustad on Helping Students Understand Test Information: Alexander G. Wesman on the Obligations of the Test User; and David H. Dingilian on How Basic Organization Influences Testing. The lucheon address was a re-examination of the role of the psychologist in modern society, presented by Morris S. Viteles. The final session reviewed the relative merits of clinical and actuarial approaches to prediction. Participants in the panel were Nevitt Sanford, Charles C. McArthur, Joseph Zubin, Lloyd G. Humphreys, and Paul E. Meehl. (BH)

Descriptors: Adults; *Aptitude Tests; Career Counseling; *Career Guidance; Educational Counseling; Employment Services; Government Employees; Occupational Tests; *Predictive Measurement; Psychological Testing; Psychologists; *Testing Problems; *Test Interpretation; Test Results; Vocational Aptitude

- CHICAGO SERVICES IN

ED174586 SP014477

Elementary Physical Education. Perceptual-Motor Resource Gulde, Grades K-8.

Mantgomery County Public Schools, Rockville, Md.

1979 78p.

EDRS Price - MFO1/PCO4 Plus Postage.

Language: English

Document Type: NON-CLASSROOM MATERIAL (055)

Geographic Source: U.S.; Maryland Journal Announcement: RIEDEC79

This guide contains a motor development diagnostic survey for the use of elementary physical education teachers and classroom teachers. These tests enable teachers to identify specific perceptual motor problems of students. A description is given of activities to be used in establishing individualized instructional programs for remedial purposes. Specific perceptual motor activities included in this guide deal with these areas: body/object spatial relationships; directionality: gross motor coordination; coordination; visual-motor coordination; laterality; midline; fine motor coordination; and balance. (JD)

Descriptors: Adapted Physical Education; *Diagnostic Tests; *Elementary Education; Individualized Instruction; Motor Development; *Perceptual Motor Coordination; *Perceptual Motor Learning; *Physical Education; Psychomotor Skills; Remedial Instruction

ED173764# CSO04907

Reading Disability Prevention for 5 Year Olds.

Portland Public Schools, Oreg.

1977 210p.

Sponsoring Agency: Office of Education (DHEW), Washington,

Available from: ESEA Title 4C. Portland Public Schools, Area Portland, Oregon 97201 1. 6318 Southwest Corbett Street, (\$4.50)

Document Not Available from EDRS.

Language: English

Document Type: TEACHING GUIDE (052) Geographic Source: U.S.; Oregon

Journal Announcement: RIEDEC79 A program designed to detect and prevent reading disability in kindergarten is outlined in this curriculum guide. A modification of the Santa Clara Inventory of Developmental Tasks is used as the basic screening and diagnostic and instructions are provided on how to use the instrument. instrument for both purposes. Detailed sections on teacher training, implementation, parent involvement, and evaluation Reading readiness areas of student progress are included. covered are language development, visual and auditory perception, concept development, and motor coordination. The appendixes include information on budget, tests and training sessions, 7 format for volunteer Inventories. programs for children continuing at risk. supplemental project-developed supplies, suggested materials and ascriptive activities, and suggestions on how to deal with

specific learning handicaps. (MKM)

Descriptors: Auditory Discrimination: Curriculum Guides; *Inservice Teacher Education; *Kindergarten: Parent Participation; Perceptual Motor Acquisition; Coordination: Prevention: Primary Education: Program Guides; *Reading Failure: *Reading Programs; *Reading Readiness; *Screening Tests: Visual Perception .

ED173416 TM009459

High School Competency Graduation Requirements: Result in Better Graduates? Publication Number 78.78.

Ogden, Jane

Apr 1979 12p.; Paper presented at the Annual Meeting of the American Educational Research Association (63rd, San Francisco, Califòrnia, April 8-\$2, 1979)

EDRS Price - MFO1/PCO1 Plus Postage.

Language: English

Document Type: CONFERENCE PAPER (150); RESEARCH REPORT (143)

Geographic Source: U.S.; Texas

Journal Announcement: RIENOV79

Mathematics achievement test scores of high school students in the Austin Independent School District who graduated before implementation of minimum competency testing were compared to the scores of students who were more recently enrolled in mathematics tutorial classes in order to meet minimum competency requirements. The percentages of graduating seniors who met minimum/competency standards in reading was greater when there were high school graduation requirements. It was tentatively concluded that implementation of minimum competency standards and establishment of remedial courses are likely to raise the scores of low achievers on district-wide achievement test results. (Mil)

Academic Achievement; Descriptors: *Basic Educational Trends: *Graduation Requirements: *High Schools: High School Students: Low Achievement: / *Minimum Competency Testing; *Program Effectiveness; Reading Achievement; Remedial Mathematics; *Remedial Programs; Remedial Reading; Research Reports; Secondary School Mathematics; Testing Programs

Identifiers: *Austin Independent School District TX; Test Score Decline: Texas (Austin)

ED1734D7# TM009450

U.S. History: Grades 7-9. Revised Edition.

Instructional Objectives Exchange, Los Angeles, Calif.

1975 99p.; For related documents, see TM 009 451 and TM 009 458

Available from: Instructional Objectives Exchange, P.O. Box (24095, Los Angeles, California 90024 (\$9.95)

Document Not Available from EDRS.

Language: English

Document Type: TEST, QUESTIONNAIRE (160)

Geographic Source: U.S.; California Journal Announcement: RIENDV79

Sixty-three behavioral objectives and related test items for United States history in grades seven through nine are presented. Each sample contains the objective, sample test items and directions, and criteria for judging the adequacy of student responses. Fourteen of the 15 categories are content oriented and presented chronologically: (i) discovery and exploration; (2) colonial America; (3) founding the nation; (4) early years of nationhood; (5) growth of the nation; (6) the nation divided; (7) the nation reunited; (8) postwar economic change; (9) postwar social change; (10) era of reform; (ii) becoming a world power; (i2) prosperity and recession; (i3) assuming world leadership; and (14) reviving the spirit of reform. The fifteenth category-applying the lessons of history--is skill-oriented and involves the analysis and evaluation of historical processes. (MH)

Descriptors: *Behavioral Objectives; Cognitive Objectives; Course Objectives; Evaluative Ininking: *Item Banks; *Junior High Schools; *Objective Tests; *Secondary School Curriculum; Tests; *United States History

ED173353 TM007911

Validity Studies of the Kindergarten Screening Inventory.

Alston, Herbert L.; Doughtie, Eugene B.

8 Sep 1978 19p.

EDRS Price - MFOI/PCO1 Plus Postage:

Language: English

Document Type: REVIEW LITERATURE (070)

Geographic Source: U.S.; Texas Journal Announcement: RIENOV79

Research is reviewed on the validity of the Kindergarten Screening Inventory (KSI), an instrument developed by the Houston, Texas Independent School District to screen kindergarten students for possible difficulties that could lead to learning problems. The KSI includes eye-hand coordination, language learning, gross-motor subtests; as well as vision and hearing items. It is concluded that there is some evidence to support the content, criterion-related, and construct validity of the KSI. (RD)

Descriptors: *Kindergarten Children: *Predictive Validity; *Preschool Tests: Primary Education; Research Reviews

(Publications); *Screening Tests; *Test Validity Identifiers; *Kindergarten Screening Inventory

ED171777 TM009238

A Validation Study of the Early Identification and Intervention Program Screening Instruments: A Longitudinal Study.

Suhorsky, Joseph; Wall, Robert E.

Maryland State Dept. of Education, Baltimore.

Aug 1978 105p.

EDRS Price - MFOI/PCOB Plus Postage.

Language: English

Document Type: RESEARCH REPORT (143) Geographic Source: U.S.; Maryland Journal Announcement: RIEOCT79

Government: State

A longitudinal study was conducted in three Maryland countles to determine the predictive validity of the Maryland Systematic Teacher Observation Instrument (MSTOI) and other initial assessment instruments as screening devices to identify, kindergarten children with potential reading and/or learning difficulties. The MSTOI was also examined to determine its longitudinal validity as a predictor of children. with reading and/or learning problems. Information collected in each county included data on initial tests, follow-up concurrent validity, predictive validity, analysis, and a discussion of procedures and results. It was determined that the predictive validity of MSTDI compared favorably with other initial assessment instruments. Predictive validity data on MSTOI was developed and its relationship to student progress and retention was established. Recommendations for further study are suggested. Summary tables for Individual counties and combined data. descriptions of assessment instruments, and technical notes are appended. (MH)

Descriptors: *Classroom Observation Techniques; *Educational Diagnosis; *Identification; *Kindergarten Children; Learning Disabilities; Longitudinal Studies; *Predictive Validity; Primary Education; Reading Difficulty; Research Reports; *Screening Tests; Test Results; Test Validity

Identifiers: Maryland: +Maryland Systematic Teacher

Observation Instrument

ED171723 TM008372

Legislative Report, Louisiana State Assessment, 1977-78.
Reading, Grades 4, 8, and 11.

Louisiana State Dept. of Education, Baton Rouge,

19p.; For related document, see TM 008 373; Appendices I and II, pages 14-21, have been removed due to small print size; Not available in hard copy due to marginal legibility of original document

EDRS Price - MFO1 Plus Postage. PC Not Available from EDRS.

Language: English 1-1

Document Type: RESEARCH REPORT (143)
Geographic Source: U.S.; Louisiana
Journal Announcement: RIEDC179

Government: State

This report to the Louisiana legislature describes the results of the student assessment phase of a mandated accountability program, in which criterion referenced tests of reading performance in vocabulary, phonetic, analysis, structural analysis, comprehension, study skills; and word attack skills were administered to 160,771 students in grades 4. 8. and 11. Tables showing reading domain performance for each level are included. Subgroup report findings are discussed, based on: (1) class size; (2) community type; (3) school size; (4) birth dates; (5) student sex; (6) Title I participation; (7) Title I nonparticipation; (8) bilingualism; (9) ethnic groups; and (10) length of enrollment. (MH)

Descriptors: *Criterion Referenced Tests; *Educational Assessment; *Elementary Secondary Education; Grade 4: Grade 8; Grade 11: *Performance Factors; *Reading Achievement; Reading Comprehension; Reading Tests; Research Reports; *State Programs; Student Characteristics; Testing Programs

Identifiers: Domain Referenced Testing; Louisiana;

*Louisiana State Assessment of Reading

ED171430 PS010663

Comparison of Children's Performance on the Torrance Tests of Creative Thinking and Selected Plagetian Tasks.

Reisman, Fredricka; Torrance, E. Paul

Feb 1979 13p.; Paper presented at the Annual International Interdisciplinary UAP Conference on Piagetian Theory and Its Implications for the Helping-Professions (9th, Los Angeles. California, February 2-3, 1979)

EDRS Price - MFO1/PCOI Plus Postage.

Language: English

Document Type: RESEARCH'REPORT (143): CONFERENCE PAPER (150)
Geographic Source: U.S.; Georgia

Journal Announcement: RIEOCT79

The purpose of this study was to examine the relationships of children's performance on the Torrance Tests of Creative Thinking (TTCT) and on selected Plagetian tasks of conservation. Study subjects, 133 kindergarten and first grade multi-racial, boys and girls, were administered the TTCT-Figural Form A and selected Plagetian tasks of conservation of number, of discontinuous quantity, of mass and time measurement. Two assumptions were tested: (1) that Createristics of creative thinking, such as flexibility of

thought and resistance to premature closure, in particular, also underly ability to conserve, and (2) that those children who attained an above average creativity index on the ITCT would be early conservers. Analysis of variance yielded significant correlations at the .001 level that indicated that conservers were more resistant to premature closure and their thinking was more flexible than non-conservers. A multiple regression of the creativity variables that were significant as a result of canonical correlation was done to identify those useful in predicting readiness for conversation. Plaget's notion of reversibility of thought is brought into question. Conservation is interpreted as reconciling simultaneous opposites or "Janualan thought" taken from the creativity literature. (Author/MP)

Descriptors: Concept Formation; *Conservation (Concept); Creativity; *Creativity Tests; Divergent Thinking; *Elementary School Students; Individual Differences; *Kindergarten Children: *Performance; *Research

Identifiers: Torrance Tests Of Creative Thinking

- CHILDEN SERVICES, IN

17

L72 -

FD108641 JC790223

Diverse Dimensions of a Two-Year College Quidange Program.

81a1, Borts 1979 25p. -

EDRS Price - Mroi/Pcoi Plus Postage,

Language: English

Document Type: PROJECT DESCRIPTION (141)
Geographic Source: U.S.; Pénnsylvanta

Journal Announcement: RIEAU079

The guidance program at Harcum Junior College, a two-year. private, independent college for women, is incorporated into Its educational programming. The mensurement and interpretation of student placement test information is an assential component of the guidance function, as it assists atudents in making decisions and examining their progress in reference to their aspirations and goals, and it offers important information to assist faculty guidance advisors in counseling students. The comprehensive guidance service at Harcum embraces the following dimensions: (1) testing the reading ability, critical thinking, study habits. personality of frashmen; (2) individual counseling regarding social, personal, and educational/vocational problems: (3) a rotating counselor available during evenings; (4) group counseling: (5) a team approach to counseling: (6) special Interest speakers; (7) referral to outside agencies; (8) the Pear Resources Program; and (9) the Carner Resources Center. All counseling personnel are provided with information on typical problems, and with auggestions for making interviews more fruitful--ways to put the counselee at ease. winning confidence, and ways of best conducting interviews. (The Career Resources Center and I'ts Importance, and eleven paths to emotional maturity are discussed in detail.) (MB)

Descriptors: Career Awareness; *Career Counseling; Community Colleges; *Educational Testing; Emotional Development; *Females; *Guidance Objectives; *Guidance Programs; Peer Counseling; Private Colleges; *Two Year Colleges

Identifiers: Harcum Junior College PA

ED 168468 IROO6940

Projects and Programs: Libraries and Learning Resources-1978-1979. Standards ESEA IV, PART B.

New York State Education Dept., Albany. Bureau of School Libraries.

1978 51p.; Best copy available: For related documents, see ED 115 253 and ED 162 652

EDRS Price - MFO1/PCO3 Plus Postage.

Language: English

Document Type: NON-CLASSROOM MATERIAL (055)

Geographic Source: U.S.; New York \
Journal Announcement: RIEAUG79

Government: State

These standards are intended to assist local school districts in New York State in selecting educational resources and audiovisual equipment and in providing for testing, guidance, and counseling services under Title IV. Part B of Elementary and Secondary Education Act. The main purpose

of the standards is to establish qualitative and quantitative measures which will set minimum levels below which educational programs cannot be effective, and which will stimulate efforts to go beyond minimum levels to achieve excellence in educational opportunity. Operational guidelines are provided for Guidance and Counseling Services. School Library Media Programs, and Educational Communication Programs. Objectives, types of programs, and/or criteria for the selection of materials and equipment are outlined for the following content aream: agriculture, art, bilingual aducation, business aducation, distributive aducation; drug aducation, English and language arts, foreign languages, health and health occupations, home economics, the humanities, industrial arts, mathematics, music, physical education, reading, safety, science, and social studies, (RAO)

Descriptors: *Audiovisual Aids; Counseling Objectives; *Counseling Services; Educational Resources; Elementary Secondary Education; Federal Aid; Guidance Programs; *Guidalines; *Instructional Materials; Learning Resources Centers; Madia Selection; *School Libraries; Standards; Teaching Methods; Testing Programs

Identifiers: *Elementary Secondary Education Act Title IV

ED187503 SP013694

Competency Testing. An Amhotated Bibliography.

Jackson, Michael; Battists, Barbara

[1978 30p.

EDRS Price - MFO1/PCO2 Plus Postage,

Language: English

Document Type: BIBLIOGRAPHY (131)
Geographic Source: U.S;; 1111nois
Journal Announcement: RIEJUL79

Competency testing for either graduation from high school, or as a method for assessing whether a student should advance to a higher grade level, is the focus of this annotated bibliography. Included are annotations that relate to accountability, competency testing, program descriptions where competency testing is utilized, general testing concepts, competency testing requirements, and basic education concepts. All entries are dated 1976-1978, (DS)

Descriptors: *Accountability: *Annotated Bibliographies: *Basic Skills: Educational Trends: *Elementary Secondary Education: *Graduation Requirements: *Minimum Competency Testing: Program Descriptions: Testing

E0107246 P5010384

Efficient Implementation Through Systematically Designed Selection Criteria (Transitional I Class).

Pisani, David N.

43p.; Introductory Practicum Report, Nov 1978 University; Not available in hard copy the to print quality

EDRS Price . MFO! Plum Pontage, PC Not Available from EDRS.

Languaga: English

Dogument Type: PROJECT DESCRIPTION (141)

Geographic Source: U.S.: Florida Journal Announcement: RIEJUL79

This document describes the design and implementation of a acreening procedure for a first grade readiness class which was receiving inappropriate referrals. The class was intended to serve normal children between kindergarten and first grade who seemed to need an extra year of maturation. Because students who exhibited discipline, 'emotional and learning problems had been placed in the readiness class, students who might have benefited from the extra year of maturation were sent to regular first grades where they encountered much difficulty. To ensure more appropriate placement, new referral Psychologists' procedures and forms were developed. opinions (concerning student recommendations. teachers' readiness, maturity and anticipated gains from placement in the program) and scores on the Slosson Intelligence Quotient Test (SIGT) and the Meeting Street School Screening Test IMSSST) were used to select candidates for the program. Staff communication and continuity between kindergarten and the readiness class were improved. Eighteen of 26 referred students were selected for a redesigned readiness program which emphasized language and motor skills and a learning centers approach. A program validation effort utilized preand posttesting with the MSSST and pretesting with the SIQT. It was concluded that all referred students were assigned to the most appropriate classes and no monies, were misdirected. Cost benefits of the screening program are indicated. Screening program materials and forms are appended. (RH)

Descriptors: Identification: *Kindergarten Children; *Learning Readiness: *Placement: Practicums: #rimary Education : Referral: •Resource Room Programs: "School Readiness Teats;

*Screening Tests

Identifiers: *Screening Criteria

ED164577 TM007968

The Role of the State Agency in Local Assessment Systems: The Michigan Educational Assessment Program Kindergarten Program.

Brictson, Paula T.; Roeber, Edward D.

50p.; Paper presented at the Annual Meeting of the National Council on Measurement in Education (Toronto. Ontario, Canada, March, 1978); Not available in hard copy due to print quality

EDRS Price - MFO1 Plus Postage, PC Not Available from EDRS.

Language: English

Document Type: RESEARCH REPORT (143) Geographic Source: U.S.: Michigan

Journal Announcement: RIEMAY79

As part of the Michigan Educational Assessment Program, 132 proprimary objectives were developed in the countities, and psychomotor domains. Volunteer teachers assessed the attainment of these skills in their kindergarten. A profile on each student was designed to report skill altainment to first grade teachers and parents. kindergarten teachers were allowed to test their bitudents only on those objectives of interest in that classroom. Four mothods of assessment whre available: state-developed tests; teacher developed or commercial tests; observation; or other sources of information, such as parents or other teachers. The teachers maintained records of individual and group attainment, and indicated: (1) the most important objectives: (2) the preferred assessment method; (3) the number of objectives which can be assessed in one year, and (4) opinion of the tests. Resulting class rosters indicated that more atudents worm' assessed on the cognitive and psychomotor (not affective) objectives. State tests were the most frequently used method, with observation second. Teachers feit that the collection and analysis of the data consumed large amounts of time, and that a majority of kindergarteners had already mastered the objectives tested. The objectives and teacher responses are appended. (GDC)

Descriptors: Affective Objectives; Cognitive Objectives; *Educational Assassment; *Educational Objectives; *Educational Testing: Evaluation Mathods: *Kindergarten: Primary Education; Paychomotor Objectives: •State Programs: Student Evaluation: *Teacher Attitudes: Testing Programs

Identifiers: Michigan: Michigan Educational Assessment Program

ED 1642 18 RCO 1 1052

"An Evaluation Report of "Social Conflicts" and "Fine Arts": The American Indian Curricula Development Program for Grades

Ahler, Janet; Perrone, Vito

Jun 1977 54p.

EDRS Price: MFO1/PC03 Plus Postage.

Language: English

Document Type: PROJECT DESCRIPTION (141)

Geographic Source: V.S.; North Dakota

Journal Announcement: RIEMAY79

The American Indian Curricula Development Program (AJCDP) produced a two-package program for grades 9-12. The "Social Conflict package, with Prejudice, Indian Education, Americanizing the Indian, and B. Y.A. units, and the "Fine Arts" package with Art, Music, Literature, and Dance and Drama units, were Pan Indian in orientation with a strong contemporary issues base. AICDP sent the program to 21 North Dakota high schools for introductory use. Evaluators interviewed participating teachers and librarians formally and Informally, and attended AICDP workshops to offer AICDP some external perspective on the program and to determine how it was used and viewed by educators. The program had considerable overall merit. The 18 teachers in 14 schools who actually used the materials used the packages. Teacher Guides, supplementary materials, and suggested activities selectively. The Art and Prejudice units were the best. Most, teachers, found reading levels satisfactory, content accurate, and the material beneficial to Indian and non-Indian students alike. Few wiigh school libraries had the resources necessary for the program. AICDP should integrate the two packages in the program and reduce the overall cost. In addition, there should be more AlCDP workshops, teacher and student reedback and evaluation, and improved libraries. (SB) ...

Descriptors: *American Indian Education; Art; Cultural Avareness: Cultural Enrichment; *Culture Conflict: Curficulum Development: *Curriculum Evaluation; *Field Tests: *Fine Arts: *Instructional Materials; Librarians; Library Role; *Secondary Education: Social Discrimination: Social Problems: Teachers

ED162073 08 CEO 1774 1

An Evaluation of the CERES Model Project -- Career Education Responsive to Every Student, Ceres, Caitfornia...

Astanian, Carol B.; Paul, Regina H.

Policy Studies in Education, New York, N.Y.

Aug 1976 39p.; For related documents see CE 017 740.

14 586; and ED 120 411

Sponsoring Ageocy: Florida Technological Univ., Orlando Div. of Sponsored Research. Office of Career Education (DHEW/OE) washington D.C.

Bureau No.: 554AH50651 Grant No.: G007506902

EDRS Price = MFO1/PCO2 Plus Postage.

Language! English

Document, Type: PROJECT DESCRIPTION (141)

ographic Source: U.S.; California

Journal Annancement BIEAPR79
The CERES Career Education Responsive to Every Student) Model Project from grades K-12 was , evaluated by an outside party as well as internally by project staff (see CE 017 740). The external summer ve evaluation was limited to assessing project effectiveness based of pre- wand / posttests for the following objectives: (1) career education knowledge and awareness, defeer choice, in obtaining information about careers the praces of auto mechanics; basic vocabulary, and career education automorphism in auto-English classes; (4) improvement in attitude foward, and increase in knowledge of, career education among teaching interns; and (5) developing a pilot testing program to evaluate career seducation in elementary schools. It was concluded that CERES staff members function well as, a team and receive much support from administrators teachers, and the community; that career education seems strongest at the elementary level and at the skill-preparation level in the secondary; schools; that the special education component needs more deadership. articulation should be improved among all components; that the project has not only increased the students', career awareness but has also avonably influenced preservice teaching interns; and that a stornger conceptual framawork, as well as more effective instructions) materials, needs, to be developed.

Descriptors (Tricklation (Education); Auto Mechanics; Career Choice; Career Development; *Career Education; Community Involvement Educational Objectives; *Elementary Secondary Education; English Education; *Evaluation; Evaluation ... *Methods; Industrial Education; Instructional Materials; Job Application; Models; Pliot Projects; Preservice Teacher Education; Special Education; Success: Attitudes: *Testing

Identifiers, Education Amendments 1974

ED161686 SE025001 76

The Third Assessment of Science, 1976-77. Released Exercise Set.

Education Commission of the States, Denver, Colo. National Assessment of Educational Progress.

May 1978 350p/: Not available in hard copy due to marginal legibility of original document

Sponsdring Agency: National Center for Education Statistics (DHEW), Washington, D.C.

Contract No .: 0EC-0-74-0506

EDRS Price - MFOI Plus Postage, PC Not Available from EDRS.

Language: English

Document Type: TEST, QUESTIONNAIRE (160)

Geographic Source: U.S.; Golorado

Journal Announcement: RIEMAR79, 1

The main purpose of this publication is to provide easy access to the released exercises from the third science assessment conducted by the National Assessment of Educational Progress (NAEP) in 1995-77. This publication focuses on materials for school population, and young adults are referenced only on the relevant exercise decumentation pages. Exercises and documentation are presented in three parts in loose-leaf format and copying. Attitude and expedience americases (part A) are followed by cognitive exercises developed for the 1976-77 assessment (part 8), change exercises from the 1969-70 or 1972-73 assessments of service and the International Assessment exercise (part C). The introduction its divided into five sections. Section one briefly describes NAEP's assessment procedures documentation. Each of sections two, three, and four presents the rationale, idescription and organization of the exercises included in parts A. B. and C. Section five contains two types of cross-reference tables. (HM) "

Descriptors: Achievement Tests; Attitude Measures; *Educational Assessment; *Educational Testing; *Elementary Secondary Education; *Evaluation; *National Competency Tests: *Performance Tests; Science Education; *Ciences

Identifiers: National Assessment of Educational Progress

ED160658 TM007955

The Selective Applicability of Education Policy The California High School Proficiency Examination, etc.

Abramowitz, Susan

Mar 1978 22p.; Paper presented at the Annual Meeting of the American Educational Research Association (62nd, Toronto, Ontario, Canada, March 27-31, 1978)

EDRS price - MFOI/PCOI Plus Postage.

Language: English

Document Type: RESEARCH REPORT (143)
Geographic Source: U.S.; California

Journal Announcement: RIEFEB79

Successful performance on the California High School Proficiency Examination (CHSPE) gives high school students the option of leaving school early with the equivalent of a high echool diploma. After two years and eight CHSPE ministrations, the number of participating students remains

low Possible reasons for this are given, including lack of publicity about the CHSPE, and student opinion that staying in school is preferable to the alternatives associated with early Although CHSRE Impact upon the state was, therefore, state funding based upon average daily attendance was reduced by approximately five million dollars. Interest in the precursors of educational policy formation led to a study of high school organization and management. A nationwide survey of 2,000 public and 600 private high schools indicates that a great variety of nontraditional courses are offered in a number of schools; that alternatives such as work experience and remedial programs exist to meet the needs of different and that, some high schools in every state offer early graduation or proficiency examinations. The author suggests that a better knowledge of school programs prior to policy formation, and awareness of new programs' effects on equity might result in more appropriate expectations for educational policy. (GDC)

Descriptors: Educational Policy: *Equivalency Tests; Graduation Requirements; High School Graduates; *High Schools; High School Students; *National Surveys; Nontraditional Education; *Policy Formation; Secondary School Curriculum; State Legislation; *Student Certification; Student Characteristics; *Student Participation

Identifiers: *California High School Proficiency Examination

- POIALOS &

ED 59040 SE024862

Investigations in Mathematics Education, Vol. 11, No. 1.

Osborne, Alan R., Ed.

Columbus Center for Science and Ohio State Univ.,

Mathematics Education.

1978 72p.; Contains occasional lightwand broken type Available from: Information Reference Center (ERIC/IRC), The Ohio State Univ., 1200 Chambers Rd. Word Floor, Columbus, OH 43212 (\$6.00 subscription, \$1,75 ea;)

EDRS Price - MFO1/PCO3 Plus Postage : *

Language: English

Document Type: JOURNAL ARTICLE (080)

Geographic Source: U.S.; Ohio Journal Announcement: RIEJAN79

Government: State.

Seventeen research reports related to mathematics education are abstracted and analyzed. Five of the reports deal with aspects of learning theory, three with teacher education, two three with children's knowledge with testing, understanding of various mathematics-related concepts, and one each with errors in solving lihear equations, classroom behavior and cognitive development, bilingual education, and sense modality matching abilities. Research related to mathematics education which was reported in RIE and CIJE. between, October and December 1977 is listed. (MN)

*Abstracts: Bilingual Education: Cognitive Development: Early Childhood Education: *Elementary Secondary Education: Instruction: Learning: Mathematical Concepts: *Mathematics Education; *Research Reviews (Publications);

Teacher Education; Testing; *Tests

ED158857 PS009560

Pre- and Post-Test Results of KEEP, Class 2: 1973-74) Technical Report #40.

Fox, Candy

Kamehameha Schools, Honolulu Kamehameha Early-Hlava I f. Education Project.

1974 . 31p.; For related documents, see PS 009 533 559 and PS 009 561-573

Sponsoring Agency: California Univ., Los Angeles. Retardation Research Center .: Hawaii State Dept. of Educations Honolulu.

EDRS Price - MFO1/PC02 Plus Postage.

Language: English

Document Type: RESEARCH REPORT (143) Geographic Source: U.S.; Hawait

🛊 Journal Announcement: R1EJAN79:

This report presents the pre-and posttest results for the kindergarten year of the Kamehameha Early Education Program (KEEP) Class 2, 1973-1974. Results are presented for the Wechsler Preschool and Primary Scale of Intelligence (WPPSI), the Metropolitan Readiness Test (MRT), and the Standard English Repetition Test (SERT). Comparisons are made with the press and posttest results of Class I's kindergarten year. 1972-1973. Significant correlates of the three tests and Jin SES variables, such as parents' education and

occupation, Assistanted. (Author/JMB)

Descriptors: *comparative Analysis: *Demonstration Programs; Early Childhood Education; Educational Improvement; Hawaiians; *Kindergarten @hildren; *Socioeconomic / Influences; *Standardized Trate

Identifiers: Hawaii: #Kamehameha Early Education Program

ED158855 PS009558

The Attributional Explanation of Academic Performance by Kindergarieners and Their Teachers, Technical Report #38.

Falbo, Toni

Kamehameha Schools, Honolulu, Hawaii. Kamehameha Early Education Project,

11p.; Paper presented at the Annual Meeting of the American Psychological Association (Bist, Montreal, Canada, August 27-31, 1973); For related documents, see PS 009 533-557 and PS 009 559-573

Sponsoring Agency: California Univ., Los Angeles, Mental Retardation Research Center: Hawaii State Dept. of Education,

EDRS: Price - MF01/PC01 Plus Postage,

Language: Engil Ish

Document Types RESEARCH REPORT (143)

Geographic Source: U.S.; Hawa, 11 Journal Announcement: RIEJAN79

This report presents a study designed to determine if 5-year-olds possess an understanding of causation that conforms to the Weiner et, al. (1971) achievement model. This paper also studies the similarities between the attributional explanations of 5-year-olds and their teachers. Twenty-eight kindergarten students, largely part-Hawaiian, were asked to explain the outcome of a story in terms of achievement determinants. Each of four teachers of the class was given a questionnaire for each child and asked to explain a given in terms of a rating scale of echievement dimensions. Results show outcome (positive and negative), sex, Brid income to be significantly related to the children's attributionan choices. Income and IQ were found to be significantly related to teacher responses. Children's choices of task and ability did not predict teacher responses; choices of luck and effort were significantly related to teacher ratings. The data indicate awarness of the causal nature of achfevement in kindergarten-aged children and considerable agreement between teacher and student responses. (Author/CM) &

Descriptors: *Attribution Theory; Comparative Analysis; *Demonstration Programs; Early Childhood Education; Hawaiians; *Kindergarten (Children; _*Motivation; "*Perception Question arres; Research; Sex Differences; *Teacher Response

Identifiers: Hawaii: *Kamenameha Early Education Program

ED158391 EA010800

Issues in Education: A Documented Look at Seven Current Topics.

Hess, Fritz, Comp., And Others

1978; 164p.; For individual chapters of this document, see

EDRS Price - MF01/PC07 Plus Postage.

Language: English

Document Type: 800K (010)

Geographic Source: U.S.; New York Journal Announcement: RIEJAN79

Saven separate reports survey the literature and current thinking in the following topic areas: optimum school and class sizes, organization of schools into appropriate grade-level groups, the benefits and disadvantages of ability grouping, the decline in student achievement as measured by standardized tests, the expansion of kindergarten programs, and the relationship between grade retention or repetition and academic improvement. All seven reports explore arguments on both sides of the questions discussed and offer substantial references to the points of view and research findings presented (200)

Descripes: *Ability Grouping: Academić Achievement; *Achievement Tests: Bibliographies; *Class Size: Elementary Secondary Education; *Grade Repetition; *Instructional Program Divisions; *Kindergarten; Literature Reviews; *School Size

ED 156706 TM007151

Student Achievement in California Schools. 1976-77 Annual v Report California Assessment Program.

California State Dept: of Education, Sacramento. Office of Program Evaluation and Research.

1977 225p.; Not available in hard copy due to publisher's restrictions; For related document, see TM 007 143; Appendixes may be marginally legible due to small type

Available from Publications Sales, California State Department of Education, P.D. Box 271, Sacramento, California 95802 (\$1.25)

MDRS Price - MFO1 Plus Postage. PC Not Available from EDRS.

Language: ENGLISH

Document Type: RESEARCH REPORT (143)

Journal Announcement: RIENOV78

All second- and third-grade students in California public schools were tested in reading achievement, and all sixth and twelfth grade students were tested in reading, written expression, spelling, and mathematics. Second- and third-grade achievement gains were reported on the California Reading Assessment Program Reading Test over an eleven-year period. In a comparison of California pupth performance and national student performance. California's second- and third-grade students were determined to be at the 55th and 56th percentile ranks, respectively, compared to the national average. Comparison with 1975-76 California acores showed a slight wdecline in sixth-grade reading achievement and gains in litten expression and mathematics. The same comparison for ade twelve showed a decline in all three achievement areas.

Recommendations for instructional amphasis were included, as well as a subgroup analysis of achievement level by pupils, schools, and districts. Among the background factors considered were sex, English language fluency, occupation of family breadwinner, pupil mobility, entry level test scores, socioegonomic status, school size, type of district, and percent of pupils from families receiving aid for dependent children. California achievement levels are also compared with specific national test battery results. (Author/JAC) **

Descriptors: Academic Achievement; *Achievement Rating; Achievement Tests; Comparative Analysis; Educational Assessment; Educational Trends; *Elementary Secondary Education; Equated Scores; Formative Evaluation; Grade 2; Grade 3; Grade 6; Grade 12; Group Norms; Knowledge Level; Mathematics; *National Norms; Reading Achievement; Spelling; Standardized Tests; *State Programs; *Testing Programs; *Test Results; Writing (Composition)

Identifiers: *California; California Assessment Program

CEDIALOG SERVICES

ED 155225 TMO07464

Competency Based Graduation Requirements: A Point of View. TM Report 86.

Bunda, Mary Anne

ERIC Clearinghouse on Tests, Measurement, and Evaluation, Princeton, N.J. &

1978 IAp.

Sponsoring Agency: National Inst. of Education (DHEW), Washington, D.C.

Report No.: ERIC-TM-06

Available from: ERIC Clearinghouse on Tests. Measurement, and Evaluation, Educational Testing Service, Princeton, New Jersey 08541 (\$2.00)

EDRS Price - MFO1/PCO1 Plus Postage.

Language: ENGLISH

Document Type: BOOK (010)
Journal Announcement: RIEDCT78

Three areas of concern considering competency-based graduation requirements are discussed. First. what is involved in implementing a competency-based graduation The first tasks are the specification of performance standards and the performance skill areas. Then, appropriate dertification procedures can be selected, and their reliability and validity can be verified. The second area of concern is the effect of the new requirements on school practices. The curriculum may be narrowed to concentrate on the skills to be measured, certification may influence curriculum development, expectations for the students may decline. Options for in-depth study of a particular area may be limited, the focus may be shifted to the slow learner, and slow learners may be discouraged from competing for a diplomateachers' organizations may react against the program. The amount of paperwork will increase, and the program may have a receive effect, on staff morate . The third areas of concern are financial and legal aspects. The cost of the testing program and of increased remedial programs must be considered, and the probability of lawsuits is quite high. Though competency-based graduation requirements may be valuable. these potential negative effects must also be considered. (BW)

Descriptors: Academic Standards: Basic Skills: *Competency Based Education: Criterion Reference Lests: Curriculum Development; Evaluation, Criteria: *Graduation Requirements: High Schools: Legal Problems: Mastery Tests: *Minimum Competency Testing: Program Costs: *Secondary Education: State Legislation: *Student Certification: Teacher Morale: *Testing Problems: *Testing Programs: Test Reliability: Test Validity

Identifiers: Information Analysis Products

ED 154905 PS009899 /

The Effect of Language Background and Socio-Economic Status on Screening Procedures for the Early Identification of Learning Problems.

Gershman, Janis: Kershaw, Joan

Toronto Board of Education (Untario). Research Dept.

1 1977 96p.; Appendices have been filmed from best

available copy

EDRS Price - MCOI/PCO4 Plus Postage.

Language: ENGLISH

Document Type: RESEARCH REPORT (143) .

Journal Announgament: R1EDC178

This follow-up study investigated the accuracy of screening measures used to detect potential learning problems in kindergarten and Grade i children by the Toronto Early Identification and Developmental Program (EIDP). The affect of students. Tanguage background and socioeconomic status on the predictive validity of the identification procedure was also assessed. Follow-up data were obtained for more than 2,000 of the 4,000 students who had been involved in the EIDP four years before. The identification procedure consisted of two psychological tests, a teacher-psychologist interview, and a teacher's rating chart of the child, done at the end of Grade f. The teacher's input to the process was found to be the single most important part of the identification procedure in terms of accurate prediction of later achievement and grade placement. The total package classified 86% of the students accurately into "at risk" and "not at risk" groups. Languagent background_did not significantly affect prediction accuracy; but students of lower socioeconomic status were classified. incorrectly more often than children of higher SES-families. (Author/CM)

Descriptors: *Ability Identification; *Elementary Education; English (Second Language); Grade i; Identification; Language Handicaps; *Learning Problems; Predictive Measurement; *Program Effectiveness; *Screening Tests; Sex Differences; *Socioeconomic Status; *Teacher Influence; Teacher Participation

ED 18400 I MO086 19

Follow-Up - Activities for the HISD Kindergarten Screening. Instrument.

Parry, Pat; Cater, Margot

Houston Independent School District, Tex.

1976 10Ap.

Document Not Available from EDRS.

Language: ENGLISH

Document Type: CLASSROOM MATERIAL (050)

Journal, Announcement: RIESEP78

The Kindergarten Screening Instrument consists of five sub-scales and attempts to screen for possible difficulty in the areas of distant vision, hearing, eye-hand coordination, language learning, and gross motor performance. In response to: many requests for follow-up activities after screening, this manual was prepared by Volunteers in Public Schools , and the Department of Basic Skills of the Houston Independent School District: All of the activities in this manual have been used successfully in recent years by the Elementary and Secondary Education Act Title I Project HEART teachers. The activities cover each of the five areas of screening. The activities in the vision section are designed for the development of Visual visual discrimination, visual memory, parception. tracking, and eye movement patterns, Activities in the hearing section are used to develop fistening skills, while activities in the eye-hand coordination develop muscular control and manual dexterity. The language development activities include a list of children's books whose illustrators have been awarded the Caldecott Medal and the runners-up from 1938 through 1976; and a variety of classroom cooking activities. Gross motor activities provided ample opportunity to move. explore, manipulate, and discover. (Author/BW)

Descriptors: Auditory Perception: Bibliographies: Books: Childrens & Literature: Cooking Instaultion; Early Childhog Education; Eya Hand Coordination; **Kindergartan Children; *tanguage Acquisition; *Learning Activities; Motor Development Psychomotor Wills: *Screening Tests: *Skill Development: Teaching Guides: Visual Discrimination: *Visual Perception Identifiers: *Kindergarten Scheening Instrument

ED154000 11006618

Revised Minimical Manual for the Kindergarten Screening Inventory, Balled on Data from the 1975-76 School Year.

Doughtle Jugene 8.; Alston, Herbert'L. Houston Independent School District, Tex.

1976 1220 for related documents, see EU 127 415. TM 006

17.619

EDRE-Frice - MFOI/PCO5 Plus Postage.

Language: ENGLISH

Document Type: RESEARCH REPORT (143)

Journal Announcement: RIESEP78

The Board of Education of the Houston Independent School District, through the Volunteers in Public Schools, organized the Kindergarten Screening Project in 1970. The Kindergarten Screening Instrument(KSI) consists of five sub-scales: (1)

a visual scale measures visual aculty at 20 feet; (2)

hearing scale measures, they child's ability to hear tape recorded Words; (3) the eye hand coordination scale indicates the coordination of visual perception and fine muscles: (4) the language learning scale is a measure of language development in the child's primary language; and (5) the gross motor scale measures the use of large muscles in coordinated body movement. Both English and Spanish versitods are available. Tite technical manual presents data on the reliability of the KSI (apift mate) reliability, internal test-rotest reflability. / Inter-accrer... constatency, validity " (content - validity, reliability, and Its criterion-related predictive validity, criterion-related concurrent validity, construct validity, convergent, discriminant validity), information is also included on norms, intercorrelation of the subtest## and referrals by sex and ethnic group, (Author/SV)

Descriptors: Auditory Tests; Early Childhood Education: Eye Hand Coordination: Guides: *Kindergarten Children: Language Acquisition; Motor Development; Norma; Predictive Validity: Racial Differences: Rating Scales: Referral: •Screening fests: Sex Differences; Spanish Speaking; *Statistical Data; *Testing Programs; *Test Reliability; *Test Validity; Vision Tests

Identifiers: •Kindergarten Screening Instrument; •Test Manua I a

INFORMATION SPRUXES, INC.

10153999 TM008617

Kindergerten Screening Instrument Adetnistration Manual, Continuing Revision Number 7, Itali Number 53, 1004,

Houston Independent School District, lex.

1976 MAD : For related documents, see TN 006 618-619

EDAS Pries : MFQ1/PCQ4 Plus Postage.

Language: ENGLISH

Document Type: TEST, QUESTIONNAIRE (160)

Journal Ahnouncement: RIESEPTB

The Board of Education of the Houston Independent School District, through the Volunteers in Public Schools, organized the Kindergarten Screening Project in 1970. The screening Instruments, and procedures were developed by a committee of specialists composed of representatives from the Houston Independent School District, Baylor College of Medicine, Texas Research Institute for Mental Sciences, Child Development Clinic, and the University of Housign. They were based on standard floor representing gross and fine motor activities. language development, social functioning, distant vision, and The volunteer or lentation and training procedures, and the responsibilities of the volunteers are, described, check list of necessary materials for each test is provided. Administration instructions and examples are given for each of the five screening instruments: Distant Vision, Hearing, Eye-Hand Coordination, "Language Learning, and Gross Motor. Supplementary, instructions in Spanish are also provided for mach instrument, (Author/BV)

Descriptors: Auditory Tests; Early Childhood Education; Eye Hand Coordination; •Guides; •Kindergarten Children; Language Acquilattion: Motor Development; «Scoring: «Screening lests: Spanish: Spanish 質解aking: *Testing: *Testing Programs: Vision Testa: Visual Measures: Volunteers

Identifiers: *Kindergarten Screening Instrument; Manuals

ED153853 SE024212

Mountain View School District Title III Class Profile, Level

Mountain View School District, Calif.

[1977 67p.: For related documents, see SE 024 210-217; Not. available in hard copy due to marginal legibility of original

Sponsoring Agency: Bureau of Elementary wand Secondary Education (DHEW/OE), Washington, D.C.

EDRS Price - MFOI Plus Postage, PC Not Available from EDRS...

Landuage: ENGLISH

Document Type: TEST, QUESTIONNAIRE:(160)

dournal Announcement: RIESEP78

Sample class profile record sheets. Atudent profile record sheets, and diagnostic and mastery. Letts are included for level 3 of the Mountain View School District Billingual Diagnostic-Prescriptive Mathematics Program, (MN)"

Descriptors: •Bilingual Education; Billingual Students: Curriculum: - Diagnostic Teaching: *Diagnostic Tests: *Elementary Secondary Education: Instruction: Junior High pls: Maptery Tests: *Mathematics Curriculum: *Mathematics

Education: Program Beachiptions Tests Identifians: California; . Mount Wiew School District CA

ED147922 TMOOREST

Examination Reforms in the Larks. Experiments and Innovations in Education No. 24. An International Burgay of Education Series.

Premaratre, B.

United Nations Educational, Scientific, and Cultural Organization, Paris (france).

1976 57n.

Sponsoring Agency: Asian Centre of Educational Innovation. for Development, Bangkok (Thailahd),

Available from: UNIPUB, P.O. Hox 433, Murray Hill Mailon. New York, New York 10013 (\$2,00)

EDRS Price - MFQ1/PCO3 Plus Postage:

Language: FNGL1511

Document Type: BOOK (010) - Journal Announcement: RIEAPR78

In January 1972, The Government of 5rt Lanks reoff formal school system from 8-2-2 to 5-4-2 and intend common curriculum to the junior secondary : five terms at i schools. The National Certificate in General Tracation Examination (NCGE) was administered in December to the first group of pupils complating the new program. This study...deals with certain measures, that have been attempted in order to restructure the established exemination system with its practices to accommodate the new demands. Specifically, the atudy deals with four projects: (1) the pilota emination of the NCGE Pattern. including the examination of the pre-vocational study areas, the practical examination in health and physical education, and internal assessment in the social studies program; (2) continuous avaluation of the teaching program at the juntor secondary level: conference-marking of examination papers, and expediting the distribution of results; and (4) admissions to the university through an examination and district quota system. (Author/MV)

Descriptors: College Admission: *Developing Nations: *Educational Development; Health Education; *High Schools; Intermediate Grades; Junior, High Schools: Mathematics: *National Programs: Physical Education: Program Evaluation: *Program Improvement: Science Curriculum: Social Student Evaluation; Student Records; •festing Programs: Vocational Education

Identifiers: National-Certificate in General Education; *Sri

ED144993 TMO06564

Behavioral Objectives, Major Concepts, A Topic Organization Matrix, and a Developmental Version of a 50-Item Test for a Secondary School Course in Free Enterprise.

Armstrong, David G.

Texas A and M Univ., College Statton, Coll. of Education.

Aug 1977 35p.

Available, from: David G. Armstrong, EDCI, College of Education, Texas A & M University, College Station, Texas 77843 (limited quantities available at no charge)

EDRS Price - MF01/PC02 Plus Postage.

Language: ENGLISH -

Document Type: TEST, QUESTIONNAIRE (160)

*Journal Announcement RIEFEB78

Materials developed for use by high school teachers in courses dealing with free enterprise economics are presented. The developmental version of a 50-item multiple choice test, a list of proposed behavioral objectives, a list of suggested topic titles and major focus concepts are included. Test construction and reliability studies are briefly described. (MV)

Descriptors: *Behavioral Objectives; *Course Content; Course Organization; *Economics Education; High School Students; *Multiple Choice Tests; *Secondary Education; Test Construction

Identifiers: *Free Enterprise System; *Test of Free Enterprise Understanding (Armstrong)

ED144968 TMOO6480

Suggestive Data Concerning the Stability of the McCarthy Scales.

Davis, Everett E.

ър,

Available from: Everett E. Davis; Depantment of Educational Psychology and Guidance, University of Texas at El Paso, El Paso, Texas 79968

EDRS Price - MFO1/PCO1 Plus Postage,

Language: ENGLISH

Document Type: RESEARCH REPORT (143)

Journal Announcement: RIEFEB78

In 1973, kindergarten children in a rural village in Texas were tested with the McCarthy Scales of Children's Abilities. For the next 2:5 years, children from successive grades in the same school were given the same test. During the entire period over 200 children had been tested, but of the original 53 pupils only 20 took the test all three times and 31 who took the test in early 1975 were present to retake it in 1976. The consistent correlations over the years for the General Cognitive Index--approximately .85 to .90--suggest that the McCarthy, scales is a highly stable test. Also the consistency of the scores is highlighted by the low correlations for those scales on which the greatest gains were made as the number of children decreased. (Author/MV)

Descriptors: *Elementary School Students; *Intelligence * Tests; *Kindergarten Children; Primary Education; Rural Youth;

nish Speaking; *Test Reliability

Identifiers: *McCarthy Scales of Childrens Abilities

ED144819 SE023090

A Taxonomy of Selected High School Equivalency Materials: Mathematics. Supplementary Inventory.

New York State Education Dept., Albany. Bureau of General Education Curriculum Development.

[1977 93p.; For related document, see ED 121 609

EDRS Price - MF01/PC04 Plus Postage.

Language: PNGLISH

Document Type: CLASSROOM MATERIAL (050)

Journal Announcement: RIEFEB78

This document provides items to assess student competencies in the mathematics skills which need, to be mastered as a requisite to passing the Test of General Educational Development (GED). The items are tailored to the skills outlined in the taxonomy; two items are given for each of the 74 topics. Two multiple-choice response sheets are included, plus an outline of the mathematical skills tested. (MS)

Descriptors: *Advit Basic Education; Algebra; Basic Skills; Continuation Students; *High School Equivalency Programs; High Schools: *Mathematics Education; Number Concepts; *Secondary Education; State Departments of Education; *Tests

Identifiers: New York

FDIALCG

ED 143916 CGO 11692

Educational Opportunities in the United States Army.

Gross, Steven I.; McQuay, Susan D.

Oct 1976 7p.

EDRS Price - MF01/PC01 Plus Postage.

Language, ENGLISH

Document Type: PROJECT DESCRIPTION (141)

Journal Announcement: RIEFEB78

This listing of educational resources provided by the U.S. Army is designed to inform counselors about available services. They will then be better equipped to help young people decide whether to enlist (or re-enlist). Counselors are warned to use the information with caution. however, evaluative information is not available and the success or efficiency of the programs is not described. The listing includes the following programs: '(1) Counseling and Testing: (2) High School Completion; (3) College Preparation; (4) College and University: (5) Vocational: and (6) Financial Assistance. It is also noted that each military base has special programs to meet the individual needs of the personnel assigned there. In most cases, education while on active duty is considered a voluntary activity, and a soldier's assigned duties may prevent him from partic bating in the program of his choice. The information provided should be useful to both counselor and counselee. (Author/BP)

Descriptors: *Armed Forces; *Career*Counseling; *Career Planning; Counselors; Decision Making; *Educational Opportunities; *Educational Programs; Financial Support; *Military Personnel; Resource Materials; Testing Programs

Identifiers: *Army

ED143670 95 TM006098

CSE Elementary School Test Evaluations, 1978.

Hoepfner, Ralph, Ed.; And Others

California Univ., Los Angeles. Center for the Study of Evaluation.

1976 1,293p.; For 1970 edition, see ED 044 446; Not available in hard copy due to marginal legibility of original Sponsoring Agency: National Inst. of Education (DHEW), Washington, D.C.

Contract No.: NE-C-00-3-0096

Available from: Dissemination Services, Center for the Study of Evaluation, Graduate School of Education, Univ. of California, 405 Hilgard Avenue, Los Angeles, California 90024 (\$12.50)

EDRS Price - MF10 Plus Postage. PC Not Available from EDRS.

Language: ENGLISH

RIC

Document Type: BIBLIOGRAPHY (131)

Journal Announcement: RIEJAN78

This reference resource provides a comprehensive listing of tests. keyed to behavioral and educational objectives of elementary school education. Each test, or when appropriate, a, subtest of a test, was evaluated by educators and measurement specialists. Four main criteria were selected for evaluating the tests: measurement validity, examinee appropriateness, administrative usability, and normed technical excellence;

these four main criteria are sub-divided into 24 aspects. Approximately 1600 scales and subscales of the ITsted tests, are given a numerical rating for each of the 24 aspects (based on given standards) and are then graded as good, fair, or poor for each of the main criteria. Each grade level section details 145 goals of elementary school education and lists the published instruments readily available to assess achievement of each goal at the level. Categories covered by the tests include affective and personality characteristics, arts and grafts, career education, cognitive and intellectual skills. /Foreign language, language arts, mathematics, music, perceptual and motor skills, physical and health education, reading, religion and ethics, science, and social studies. Test objectives, relevant test titles, and the test evaluations appear in one table for each grade. Indexes of goals and tests are included. Also appended are a list of goal references and a directory of test publishers distributors. (MV)

Descriptors: Achievement Tests; Affective Measures; Aptitude Tests; Attitude Measures; *Behavioral Objectives; Cognitive Tests; *Educational Objectives; *Elementary Education; Evaluation Criteria; Intelligence Tests; Measurement Objectives; Personality Measures: *Standardized Tests; *Test Reviews; *Tests; Test Selection

, Identifiers: *MEAN Evaluation System

- PUALOS

,194

ED143519 SE022997

ELMA Technical Reports, No. 1. Kindergarten Test Batteries, Description and Statistical Properties of Scales.

Stanford Univ., Calif. School Mathematics Study Group.

1971 371p.; For related documents, see SE 022 998-SE 023 000; Contains occasional light type

Sponsoring Agency: National Science Foundation, Washington, D.C.

EDRS Price - MFO1/PC15 Plus Postage.

Language: ENGLISH

Document Type: RESEARCH REPORT (143) .

Journal Announcement: RIEJAN78

In the fall of 1966, the School Mathematics Study Group embarked upon a four-year longitudinal study of mathematical learning in the primary grades. the Elementary Mathematics Project (ELMA). The primary purpose of the study was to assess children's progress in learning particular mathematical ideas during the beginning school years. This volume contains information related to the kindergarten tests. The first part of the volume contains procedures for giving the tests and the test batteries. The second part of the volume contains the description and statistical properties of the kindergarten scales derived from these test batteries. (RH)

*Descriptors: *Achievement; Arithmetic; Elementary Education;
*Elementary School Mathematics: Evaluation; *Kindergartan;
Mathematics/Education; *Number Concepts; Test Results; *Tests
Identifiers: *Elementary Mathematics Project; *School

Mathematics, Study Group

ED142619 UD017109

Harrisburg School District; Six Years After Desegregation.

Aug 1976 12p.; Paper presented at the Annual Meeting of the American Educational Research Association (New York, N.Y., April 7, 1977)

EDRS Price - MFOI/PCO1 Plus Postage.

Language: ENGLISH

Document Type: RESEARCH REPORT (143)

Journal, Announcement: RIEDEC77

In April 1969, the year before school district reorganization, students in Harrisburg, Pennsylvania were given the 1965 version of the Stanford Achievement Test. In April 1976, the sixth year of desegregation, - students were given the 1973 version of the Stanford Achievement Test. This paper presents seven charts comparing the 1969 scores in Paragraph Meaning for grades one to six and the 1976 scores for Reading Comprehension for grades one to six. The following # trends are observed: At all six grade levels the 1969 scores. are amazingly similar. The lowest scores are in those buildings where the majority of students are black. The few 🚿 high scores are in those buildings where the majority of students are white. Practically all of the buildings in 1969' were far below the national vorm. At each grade level; with the exception of fifth grade, only one or two buildings were at or above the national norm. The pattern of scores for 1976 not only varies considerably from the 1969 pattern but it also ries among grade levels. Moreover, the range in scores in

1969 was greater than the range of scores in 1976. The 1976 scores for children in grades one, two and three show considerable increases above the 1969 scores and show significant, achievement patterns in comparison to national norms. Children in the upper elementary grades did not have the benefits of two years of kindergarten and scores for these children begin to more closely resemble the 1969 scores. However, at no grade are the 1976 scores is low as the 1969 scores for black students. (Author/AM)

Descriptors: *Academic Achievement; Achievement Gains; Achievement Tests; *Desegregation Effects; *Elementary Education; Kindergarten; Longitudinál Studies; Racial Integration; Reading Comprehension; *School Desegregation; *School Districts; *Standardized Tests; Statistical Data; Test Results

Identifiers: *Pennsylvania (Harrisburg)*

CONTROL STORES IN

ED142561 - TM006104 A

The American Way: Rules, Laws and You. An Assessment of Law-Related Competencies. Primary; Intermediate and Secondary Levels. Tests and Supporting Materials.

Pennsylvania State Dept. of Education, Harrysburg.

Aug 1976 Bip.

EDRS Price - MFO1/PC04 Plus Postage.

Language: ENGLISH

Document Type: TEST, QUESTIONNAIRE (160)

Journal Announcement: RIEDEC77

The Assessment of Law-Related Competencies includes tests for three different levels: primary, covering grades K-4; Intermediate, covering grades 5-8; and secondary, covering grades 9-12. Mostcof the Items in the three multiple choice tests are intended to measure cognitive knowledge of various law-related concepts, including; nature and types of social need for laws within and between groups, individual rights embodied in the U.S. Constitution. process of law making, role and nature of law enforcement, types of correctional institutions, and ways that society reinforces responsible behavior. A number of items, especially in the primary level test, focus on student attitudes in the following areas: ' developing understanding of other people's feelings, respecting other people and property, observing and obeying flaws, and valuing the democratic form of decision making. These instruments/were developed and rafined over a three year period as part of a Law-Related Education project of the Pennsylvania State Department of Education, and were used during the 1976-77 school year as part of a statewide summative evaluation program Norms were based on the scores of 1,321 students in ghades 12: (Author/MV)

Descriptors: *Achievement*Tests; *Citizenship Responsibility; Elementary School Students; *Elementary Secondary Education; Government Role; High School Students; Junior High School Students Knowledge Level; Law Enforcement; *Laws; *Legal Education; Political Attitudes; Political Science; State

Programs: *Student Attitudes

Identifiers: Assessment of Law Related Competencies:

-ED141404 TM006365

The National Conference on Minimum Competencies: Trends and Issues. Preceedings. (City University of New York, March 4, 1977)

Bossopa, Richard M., Ed.; Troyka, Lynn Quitman, Ed.

City Univ. of New York. N.Y. Graduate School and Univ. Center.

4 Mar 1977 1190; For a related document, see ED 127 376 Sponsoring Agency: City Univ. of New York, N.Y. Graduate School and Univ. Center.; New York City Board of Education, Bronx, N.Y.

Report No.: CASE-03-77

Available from: CUNY Research Foundation, Conter for Advanced Study in Education, Graduate School of City University of New York, 33 West 42nd Street, New York, New 10036 (\$3.00)

EDRS Price - MFO1 Plus Postage. PC Not Available from EDRS.

Language: ENGLISH

Document Type: CONFERENCE PROCEEDINGS (021)

Journal Announcement: RIENOV77

On March 4, 1977, the Center for Advanced Study in Education (CASE) of the Graduate School and University Center of the City University of New York (CUNY) and the Board of Education of the City of New York co-sponsored a National Conference on Minimum Competencies: Trends and Issues. Six papers were presented: "An Overview Regarding Minimal Competencies", by Chris Pipho; "Minimum Competencies: Problems ' by Gordon Ambach; "The Dangers of Knowing Opportunities". Precise Answers to the Wrong Questions", by H.A. Wilson: "Item Characteristics and Criteria", by Donald Ross Green; "The Need for Test Security", by Anthony Polement: and "What. Everyone Should Know About Minimum Competencies,", by Richard M. Bossone and Lynn Quitman Troyka. (MV)

Descriptors: *Basic Skills: *Competency Based Education; *Conference Reports; Educational Assessment; Educational Legislation; Educational Objectives: *Educational Testing; *Elementary Secondary Education; Graduation Requirements; Measurement Techniques; Performance Criteria; Performance Tests; State Legislation; Statewide Planning; Testing Problems

Identifiers: Survival Skills; Test Security

ED139819 TM006305

Guide for an Assessment of Basic Life Skills.

Education Commission of the States, Denver, Colo. National Assessment of Educational Progress.

May 1977 53p.

Sponsoring Agency: National Center for Education Statistics (DHEW), Washington, D.C.

Contract No.: 0EC-0-74-0506

EDRS Price - MFOI/PCO3 Plus Postage.

Language: ENGLISH

Document Type: TEST, QUESTIONNAIRE (16Q)

Journal Announcement: RIEOC177

Basic life skill items developed by the National Assessment of Educational Progress (NAEP) to measure the achievement of 17-year-olds in the following areas are presented: (1) personal finance and consumer protection skills; (2) . health maintenance skills; (3) interpersonal skills; (4) family responsibility skills; and (5) career development skills. Items in these five areas are distributed throughout six packages. These Items were constructed to measure performance on the objectives listed in Appendix B. These assessment items can be part/of a pool individual teachers may choose from; they can be used as instructional tools; or they can be part of a classrooms, school- or district-wide assessment. In the Spring of 1978, NAEP will publish nationwide results for these items. These and the results from a school or school district will, allow national comparisons. The more closely NAEP procedures are replicated, the more valid will be comparisons with the national results. In addition to presenting the locations of the various items, the following information is also provided: a short general description of the item; a NAEP number useful for referring to NAEP results when they become available; an outline code referring to skill areas; and an answer key. (RC)

Descriptors: Career Development; Citizenship; Comparative Testing; Criterion Referenced Tests; *Daily Living Skills; Educational Assessment; Educational Objectives: *Educational Testing; Grade II; *Guides: High School Seniors; High School Students; Home Economics; Home Management; Interpersonal Competence; *Item Banks: *Secondary Education; Test Construction; *Fest ftems

ED138638 TM000278

Predictive Validity of the Vane for the Stanford Early School Achievement Text., Report No. 125.

Hersh. Leonard R.

Horseheads Central School District 1, N.Y.

Nov. 1976 5b.

EDRS Price - MFOI/PCOI Plus Postage.

Language: ENGLISH

DOCUMENT Type: RESEARCH REPURT (143)

Journal Announcement: RIESEP77

Evidence on the predictive validity of the Vans Kindargarten Test (VKT) as a part of the comprehensive screening and assessment battery administered by the Horseheeds Central ool District in New York is presented. Variable numbers of

students at each of six elementary schools were administered the VKT. At the end of the kindergarten year, all students were administered the Stanford Early School Achievement Test. Level I as a part of the district's regular testing program. Individual regression equations and Pearson product-moment correlations were calculated for each member school and for the district. The full scale Vane 10 was correlated with total testimay score on the Stanford. The correlations are presented by school building The three schools with the highest standard deviations in achievement scores Were experiencing the highest predictive validity. Credulance is therefore added to the proposition that the low validities could be attributable to fruncated or range anomalies and not to the test itself. At the present time, the relationship at the end of kindergarten is sufficiently great to warrant a combination of the Vane IQ with other variables, and does not suggest abandoning the test at Horseheads. (RC)

Descriptors: Achievement lests: Correlation: *Intelligence Tests: *Kindergarten Children: *Predictive Validity: Primary Education: Test Reliability: Test Validity

Identifiers: Stanford Early School Achievement Test: *Vane Kinderganton Test ED137597 CEO10676

Understanding the Guidelines for the Rehabilitation Act of 1973 on Evaluating Rehabilitation Potential of the Severely Handicapped: Vocationally Related Components

Whet Virginia Hoty Magnitude Residual Related Components

West Virginia Univ., Morgantown. Regional Rehabilitation

Research and Training Center,

[1975 102p | For related documents see CE 010 676 678

Sponsoring Agency: Rehabilitation Services Administration (DHEW), Washington, D.C.; West Virginia State Board of Vocational Education, Charleston Div. of Vocational Rehabilitation

Grant No.: 45-P-81043-3-01

EDRS Price - MFOI/PCOS Plus Postage.

, Language; ENGLISH

Document Type CLASSROOM MATERIAL (050)

Journal Announcement RIESEP71

This publication addresses one of the significant and critical characteristics of an effective rehabilitation counsalor: the awareness of the various kinds of strategies and information that are available to him and the client for five sections are included after the introductory section. Which beloffly discusses evaluation of rebabilitation potential, the preliminary diagnostic study, the thorough diagnostic study, and extended evaluation of the Sections are titled Psychological Testing and Evaluation of Rehabilitation Potential, Now to Develop and ? # Establish a Training Program on Psychological Testing, The Counsator's Chacklist for Reviewing Vocational Evaluation The Work Sample Approach to Vocational Evaluation. and Counselor Resources for Vocational .tvaluation : appendix provides a list of 44 quantions which can be used for a checklist for the vocational avaluator, the vocational avaluation program, and the vocational evaluation; process. (511)

Descriptors: *Career Counseling; Counselors; Diagnostic Tests; Educational Programs; Evaluation Methods; Guidelines; Information Needs; *Program Development; *Program Evaluation; *Psychological Testing; *Rehabilitation Counseling; Resource Malerials; *Severo Disabilities; Social Workers

Identifiers Rehabilitation Act 1973

In reading and mathematics. Chapter 3 reports comparisons of reading and ,mathematics performance levels for groups of Florida 9:, 13:, and 17-year-olds classified by home, school, and student characteristics. The reporting variables are sex, race, fire and type of community, parents' education, reading materials in the home, and Spanish as a native language Chapter 4 compares reading and mathematics performance levels across ages on Items administered at more than one age. Chapter 5 presents compartsons of reading and mathematics performance levels for Florida atudents and National Assessment groups at ages 9, 13, and 17. Comparisons are made between Florida and the Nation and between Florida and the Southeast. Compartsons are also made between groups of atudents from Florida and the Nation classified according to sox, race, size and type of community, education (Author/MV) Descriptors. Academic Achievement: Age Differences: Age *Comparative feating; Demography; Groups: *Educational Annonmont: *Elementary Secondary Education: Characteristics: *Mathematics: National Norms: Norm Referenced

and 17 year old age levels consists of several major

parts: an overview of the assassment design and methodology.

companisons of performance levels for groups of florida

students within each age level. comparisons of performance

levels for groups of Florida students across age levels, and

comparisons of Florida performance levels with National

Assessment performance levels. Chapter 2 describes the design

and methodology of Florida's National Assessment Replication

Programs; Test Results

Identifiers - *Florida National Assessment Replication;
Florida Statewide Assessment Program; National Assessment of
Educational Programs

Tests; Parent Education; Racial Officences; *Reading;

Research Design; Research Methodology; Sampling; School Role;

Spantali Spanking:

Student Characteristics;

Sex Differences:

Statistical Analysis:

FD137412 (MOOd221

An Analysis of the Results of the Friorida Educational Assessment Using the NAEP Model. Reading and Mathematics, 1974-75.

Conway, Larry E.: And Althora

Flortda State Dept. of Education, Tallabassee Student Aggenement Section: Research Triangle Lost, Duchám, N.C.; Wastinghouse Learning Corp., Jová City, Lova

May 1970 into.

TDRS Price - MF01/PG07 Plus Postage

Language: TNOLISH

Document Type RESEARCH REPORT (140)

JONEPH LANDOURSOMENT REPAIRETT

this report of the results of the 1974-75 floring National mamment Replication in reading and mathematics at the os.

+State Programm:

ED 1374 10 ' TMO062 19

The Menomonee Palls, Wisconsin Experience.

Wurtz, Beatrice

Menomonee Fall's Public Schools, Wis.

[Apr. 1977 - 57p.; Paper presented at the Annual Meeting of the American Educational Research Association (61st; New York, 'New York, April 4-8, 1977)

EDRS Price - MF01/PCO3 Plus Postage.

Language: ENGLISH '

Document Type: RESEARCH REPORT (143)

Journal Announcement: RIEAUG77

The focus of this study was to assess the 17-year-olds' ability to read functional reading tasks and to provide change if and where needed. This was a project between the Menomonee Wisconsin High Schools (MFHS) and the National Assessment of Educational Progress (NAEP) in the area of reading. Two hundred fourteen 17-year-olds were randomly selected to be tested by local administration guided and directed by NAEP personnel in light reading themes and five reading objectives. The non-parametric sign test was used by NAEP to test for significant differences between the MFHS. students and the NAEP Year O2 national and urban fringe respondents. MFHS students read significantly better than the national or urban fringe students on four of the five objectives and equally as well on one objective. MFHS students read significantly better than the national or urban fringe students on seven of the eight reading themes and equally as well on one theme. MFHS-A students read better than MFHS-B students on two of the eight reading themes while MFHS-B students read better than MFHS-A students on four of the eight reading themes. Both MFHS A and B students read equally well on one reading theme. MFHS females read better than the national females tested while MFHS males read better than the national males tested. (Author/MV)

Descriptors: *Comparative Testing; Educational Assessment; *Functional Reading; *High School Seniors; High School Students; National Norms; National Surveys; Program Evaluation; Reading Tests; *School Districts; *Secondary Education; Sex Differences; Statistical Analysis; *Test Results

Identifiers: **Menomonee Fails Public Schools WI; National Assessment of Educational Progress; Wisconsin (Menomonee Fails)

ED137369 TM006170

Proficiency Verification Systems: A Large-Scale, Flexible-Use Program for Evaluating Achievement in Mathematics.

Buchanan, Aaron D.; Milazzo, Patricia A.

Southwest Regional Laboratory for Educational Research and Development, Los Alamitos, Calif.

[Apr 1977 32p.; Paper presented at the Annual Meeting of the American Educational Research Association (61st, New York, New York, April 4-8, 1977)

EDRS Price - MF01/PC02 Plus Postage.

Language: ENGLISH

ocument Type: CONFERENCE PAPER (150)

Journal Announcement: RIEAUG77

Proficiency Verification Systems (PVS) is a new concept in providing management information about local achievement in basic skills. The program includes a network of assessment and reporting components which can be combined in varied ways to generate proficiency information about individual pupils and groups, for teachers, principals, and school administrators. A key, feature is the capability to summarize reports according to use of specific instructional programs, and to provide background results obtained from all users of the system. Initial field testing and revisions began in 1975-76 and continues with over 20,000 pupils in three states. (Author)

* Descriptors: Academic Achievement; *Basic Skills; *Educational Testing; *Elementary Education; Equivalency Tests; *Evaluation Methods; *Management Systems; Mathematics; Reading; School Districts; Spanish Speaking; *Student Evaluation

Identifiers: *Proficiency Verification Systems

ED137341 TM006142

Score' Reporting and Item Selection in Selected Criterion Referenced and Domain Referenced Tests.'

Denham, Carolyn H.

[Apr 1977 24p.; Paper presented at the Annual Meeting of the National Council on Measurement in Education (New York, New York, April 5-7, 1977)

EDRS Price - MF01/PC01 Plus Postage.

Language: ENGLISH

Document Type: RESEARCH REPORT (143)

Journal Announcement: RIEAUG77

Twelve tests of reading and math at the elementary level are classified according to a model which makes a distinction between criterion and domain tests. Score reporting and item analysis techniques are discussed. It is argued that most objectives referenced tests do not specify their domains sufficiently to make interpretations more general than the test items themselves. (Author)

Descriptors: Classification: *Criterion Referenced Tests; Educational Objectives; *Elementary Education; *Item Analysis; Mathematics; Models; Norm Referenced Tests; Reading - Tests; Scores; Test Construction; *Test Interpretation

Identifiers: *Domain Referenced Tests

ED137091 SE022231

Measurement of Logical Thinking: An Electronic Equivalent of Plaget's First Chemical Experiment.

DeLuca, Frederick P.

Mar 1977 13p.; Paper presented at the annual meeting of the National Association for Research in Science Teaching (50th, Cincinnati, Ohio March 22-24, 1977)

EDRS Price - MF01/PC01 Plus Postage.

Language: ENGLISH

Document Type: CONFERENCE PAPER (150)

Journal Announcement: RIEAUG77

An electronic apparatus, designed and constructed to be an equivalent of Piagét's first chemical experiment, was assessed in terms of reducing discriminatory and administration difficulties often criticized in Plagetian tasks. In this study, the chemical task and its electronic equivalent were included in a battery of five tasks and were randomly switched between first and fifth positions in order of administration. The battery/was administered to 64 intermediate-ability twelfth-grade chemistry students (mean age 17 years 7 months). Contingency matrixes were constructed for the comparison of tasks and sex, order of tasks and between tasks. Times for administration of chemical (mean time = 14 min.) and electron/ic (mean time = 4.4 min.) tasks were recorded. Statistical analyses of the data revealed that both tasks were sex-free and equally effective in discriminating between concrete and formal operational subjects. The electronic task provided several advantages: (1) better control of the variables; (2) more compact and easily transported; and (3) less time consuming than the chemical task in administration. (¢s)

Descriptors: *Chemistry; Cognitive Measurement; *Cognitive Tests; *Educational Research; Electronic Equipment; *Evaluation; Science Education; *Secondary \ Education;

*Secondary School Science

Identifiers: *Plaget (Jean)

ED137053 SE020505

Bank of Items for H.S.C. Biology Level III and Division i with Computerised Self-Moderation and Error Analysis Procedures Using the Items from the Bank.

Palmer, D. G.

Tasmanian Education Dept., Hobart (Australia).

1975 145p.; Contains occasional light type

EDRS Price - MFOI/PCO6 Plus Postage.

Language: ENGLISH

Document Type: TEST, QUESTIONNAIRE (160)

Journal Announcement: RIEAUG77

This publication presents an organized collection of biology questions, designed for use in evaluation at the secondary level in Tasmania. Each item has been tried for quality and is accompanied by its difficulty percentage as well as by its content area and the mental processes required to answer it. The content areas include: Diversity, Interrelationships, Change, Living World, Organs and Systems, Interaction and tenance, Cellular Level, Continuity, and Evolution. The

mental processes include: knowledge, comprehension, application and analysis. A Self-Moderation Scheme, designed to compare a school's or class' performance on an entire test with that of other schools, is discussed. An Error Analysis Procedure, designed to provide for a comparison of a school's or class' performance on items within each content area of the test with the performance of other schools, is detailed. (BT)

Descriptors: *Biology; *Evaluation; *Item Banks; Measurement : Multiple Choice Tests; Norm Referenced Tests; *Science Education; *Secondary Education; Test Construction; *Tests

Identifiers: Australia (Tasmania)

ED136244 CS003303

The Relationship between Early Assessment and Adjusted Instructional Strategies in Reading for High Risk Learners.

Donovan, Margaret A.

1976 40p.; Paper presented at the Annual Meeting of the International Reading Association Far West Regional Conference (4th. Honolulu, July 29-31, 1976)

EDRS Price - MF01/PC02 plus postage.

Language: ENGLISH

Document Type: CONFERENCE PAPER (150)

Journal Announcement: RIEAUG77

This review of the literature on kindergarten assessment and its relationship to primary reading achievement is divided into the the following sections: (1) studies which support early assessment; (2) studies which suggest the use of a battery over a single readiness test; (3) studies which utilize assessment data for treatment purposes; (4) studies which relate to the modality concept; and (5) studies which suggest a developmental sequence in the areas of perception and cognition. Research findings on the correlation of readiness test scores with primary reading achievement clearly indicate that early assessment should be a functional reality in every school district. Studies have shown the superiority of the battery over the single test for identification of high-risk learners. Research findings on specific methods and strategies for use with high-risk pupils are inconclusive. It is suggested that at the end of first grade, pupils whose preferred modality is congruent with the primary instructional strategy of the initial reading program will achieve higher than pupils whose preferred modality is not congruent with the primary instructional strategy of the initial reading program. (LL)

Descriptors: Beginning Reading; Diagnostic Tests; *Kindergarten Children; *Literature Reviews; Primary Education; *Reading Achievement; *Reading Difficulty; *Reading Readiness; *Reading Readiness Tests; Teaching Methods

PS008983

First Grade Pilot Project.

Tutalo, Anthorfy J.

1 Jun 1976 123p.; Ed.D. practicum, Nova University

EDRS Price - MF01/PC05 Plus Postage.

Language: ENGLISH

Document Type: RESEARCH REPORT (143)

Journal Announcement: R1EMAY77

This document describes the development, implementation, and evaluation of a program aimed at increasing the level of achievement of first-grade students at the Edmund W. Flynn Elementary School. The diagnostic and placement procedure developed allowed for student placement in programs aimed at individual strength while providing remediation in areas of weakness, Programs were developed to respond to identified needs. Included in the document are sections on parent orientation sessions, the screening program, student placement. Visual and aural reading approaches, remediation including a parent-reading programs and parent activities. workshop. There is a formative and summative evaluation of the program. Appendices include questionnaire forms: descriptions of community agencies: test results; and tables which correlate specific objectives, methods to obtain objectives, and evaluative procedures for the visual program. (Author/MS). Academic Achievement; Aural Learning; Descriptors: Diagnostic Tests; *Elementary Education; Formative Evaluation; Grade 1; *Intervention; Parent Participation; Phonics; *Pilot Projects; Practicums; *Program Development; Questionnaires; Reading Diagnosis: *Remedial Programs; *Remedial Reading; *Screening Tests: Summative Evaluation: Visual Learning

ED131997 SE020514.

Learning Environment Inventory (1987-88 Edition).

Walberg, Herbert J.; Anderson, Gary J.

Harvard Univ., Cambridge, Mass. Harvard Project Physics.

1968 2 ip.; Not available in hard copy due to marginal legibility of original document

EDRS Price - MFOI Plus Postage. PC Not Available from EDRS.

Language: ENGLISH

Document Type: TEST, QUESTIONNAIRE (160)

Journal Announcement: RIEAPR77

This instrument contains 105 items designed to measure the classroom climate of the secondary school classroom. Students select one of four responses from strongly agree to .strongly disagree. Data on reliability and scale correlations are provided. (MH)

Descriptors: *Classroom Environment; Educational Environment *Evaluation; *Measurement Instruments; Science Education;

*Secondary Education: *Tests

rowley. Thomas J.: And Others

Naw Hampshire Research Coordinating Unit for Vocational-Technical Education, Concord.
1976 31p.

Sponsoring Agency: Office of Education (DHEW), Washington,

EDRS Price - MF01/PC02 Plus Postage.

Language: ENGLISH

Document Type: CLASSROOM MAJERIAL (050)

Journal Announcement: RIEAPR77

This document, an addition to the New Hampshire Model for Secondary School Guidance Programs, provides guidelines to help/counselors select tests for occupational guidance. The career assessment instruments most commonly used in secondary schools are compared and contrasted. Publishers' addresses, costs of specimen sets and comments regarding the reliability and validity are included in the annotations. Also included are eight interest tests, timee aptitude batteries, and four other standardized career development instruments: Assessment of Career Development (ACE) Career Development Inventory (CDI); Career Maturity Inventory (CMI); and Career Planning Program. Personality tests are not incorporated into the review. A brief chapter on interpreting test results with students includes questionnaires useful in systematizing the information obtained through testing. (KS)

Descriptors: Aptitude Tests; *Career Choice; *Career Guidance; *Educational Testing; Guides; Interest Inventories; *Measurement ,Instruments; Secondary Education; Secondary School Students: *Students; *Test Reviews; *Test Selection; Vocational Interests

FDIALCO

ED130033 CE008102

Hampden District Regional Skills Center. Orientation & Assessment, Déscription & Objectives,

Hampdon District Regional Skills Conter, Springfield, Mass. 1976 22p.: Page 2.will not reproduce well due to faint type

EDRS Price - MFOI/PCOI Plus Postage.

Language: ENGLISH 🦩

Document Type: PROJECT DESCRIPTION (141)

Journal Announcement: RIEMAR77

This booklet describes a 5-day orientation and assessment program (for economically disadvantaged people who are unemployed and have no marketable skill) designed (1) To determine the trainees' level of learning, his aptitudes, `abilities, behaviors and interests in the employment field; and (2) to introduce the trainee to the world of work. Test batteries used by the counseling staff are described briefly: The General Apt∜tude⊹Test Battery, designed to measure abilities in non-specific areas; the General Clerical Test, / designed to meanure aptitudes related to clerical work; the Kuder Preference Record, used to locate various occupational interest clients may have; the Bennett Mechanical Comprehensive Test, used to show understandings of the relationships of physical forces and mechanical elements in practical situations; the inter-American series, designed to determine reading and ability of Spanish-speaking people; and the Test for Adult Basic Education, used to determine reading, mathematics and language achievement level. Objectives for the brientation and the assessment components are listed and brief descriptions are given of the various assessment units: "Work sampling, "hands on" occupational physical health and hygiene, assessments, physical examination, and vocational counseling. (WL)

Descriptors: Career Counseling; Career Guidance; *Counseling Services: Educational Assessment; *Orientation; Program Descriptions; *Skill Centers; *Testing Programs; *Unemployment

: Vocational Aptitude; Vocational Interests

ED129877 TMO05679

The MAT-SEA-CAL Instruments for Assessing Language Proficiency.

Matluck, Joseph H.; Mace-Matluck, Betty

[Apr 1976 15p.; Paper presented at the Annual Meeting of the American Educational Research Association (60th, San Francisco, California, April 19-23, 1976)

EDRS Price - MF01/PC01 Plus Postage.

Language: ENGLISH

Document Type: RESEARCH REPDRT (143)

Journal Announcement: RIEFEB77

The Multilingual Test Development Project, recently completed in Seattle, Washington, has yielded a series of comparable oral proficiency tests in six languages designed for use with elementary school children, K-6. Extensive field-testing of the English, Spanish, Cantonese, Mandarin, Tagalog, and Diokano tests was conducted with a research of several thousand students, both in the metropolitan

area of Seattle and in several of the large migrant centers of eastern Washington and southern Idaho. This paper describes the project, reports on the preliminary findings, and focuses on the problems encountered and the solutions devised in attempting oral language assessment in a multilingual community. Both the findings and the research design will have implications for educational planning and program development by school districts throughout the country and for further research in these areas. (Author/BW)

Descriptors: Bilingual Education; Bilingualism; *Bilingual Students; *Elementary Education; *English (Second Language); Field Studies; Grammar; Language Planning; *Language Proficiency; *Language Tests; Needs Assessment; *Phonology; Reading Achievement; Scoring: *Standard Spöken Usage; Test Construction; Test Reliability; Lest Validity

ED129859 TM005619

The California High School Proficiency Exam.

Polgar, Ellen

1 Jun 1,976 129p.

EDRS Price - MFOI/PCO6 Plus Postage

Language: ENGLISH

Document Type: RESEARCH REPORT (143)

Journal Announcement: RIEFEB77

The California High School Proficiency Exam (CHSPE) allows a 16-or-17 year old who passes it to leave school as early as age 16, with parental permission, earning the legal equivalent of a diploma. The exam focuses on basic reading and computing In this study, a variety of findings are reported. School districts have a budgetary distincentive to be receptive to the CHSPE, because every student who exits early results in revenue losses to the district. A long-range budgetary effect of the CHSPE is to shorten the period of total schooling time and result in potential net savings to the state. Choices outside the high school may be limited for CHSPE certificate-holders. Those who pass the exam and stay in school can take more pleasurable courses, yet not worry about making up or taking more required courses. The survey that is included here was used to obtain a profile of the students who do take the exam. (Author/8W)

Descriptors: Academic Standards: Basic Skills; Community Colleges; Educational Legislation; Educational Opportunities; *Equivalency Tests; Financial Problems; *Graduation Requirements; High School Students; Mathematics; Norm Referenced Tests; Reading Skills; *Secondary Education; State Aid; State Legislation; *State Programs; Student Characteristics; Surveys; *Tenting Programs;

Characteristics; Surveys; *Testing Programs

Identifiers: *California High School Proficiency Exam; General Educational Development Tests

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210

ED129856 95 TMO05476

A Process for Affecting Student Career Naturity Development in a Rural Schools System.

Peters, Richard Oakes; Fisher, L. Timothy
New Hampshire Supervisory Union 58, Groveton

[1976 34p.; Expérimental Schools Program: For related document, see ED 121 991

Sponsoring Agency: National Inst. of Education (DHEW), Washington, D.C.

EDRS Price - MFOI/PCO2 Plus Postage.

Language: ENGL'ISII

Document Type: PROJECT DESCRIPTION (141)

Journal Announcement: RIEFEB77

Career education is an ongoing process which begins at an early age in the life of the child with the development of an awareness of careers and occupations, and proceeds systematically through the stages of exploration, counseling and guidance, training, and job placement. The New Hampshire Supervisory School Union 58 Experimental Schools (ES), project became operational in July 1973, charged with providing students with not only a perceptual enrichment process, but also to affect their career maturity development; providing both in-school and on the job training opportunities which enhance skills development and result in exposure to a variety of work experiences. The CTB/McGraw Hill Career Maturity Inventory (CMI) was used to measure the career maturity development of selected elementary grade students! conclusions are discussed. (BW)

Descriptors: Attitude Measures; Career Awareness; Career Counseling; *Career Education; Career Exploration; 'Career Guidance; Community Involvement; *Elementary Secondary Education; Inservice Teacher Education; Job Placement; Longitudinal Studies; *Maturity Tests; Models; Program Descriptions; Rural Schools; School Districts; *Vocational Maturity; Work Experience Programs

Identifiers: Career Awareness Inventory: Career Maturity
Inventory ***

ED129749# SPO10462

Olympic Promotion in School-Canada-JOG.

Canadian Association for Health, Physical Education, and Recreation, Ottawa (Ontario).

1975 156p : In English and French

Available from: CAHPER, 333 Chemin River Road, Vanier City, Dttawa, Canada Kil 8B9 (No price quoted)

Document Not Available from EDRS.

Language: ENGLISH

Document Type: CLASSROOM MATERIAL (050)

Journal Announcement: RIEFEB77

This book was prepared for elementary and secondary school students and teachers to promote the 1976 Olympics in Canada through the educational media. It is written in both French and English. Five subject categories are covered: Communications; Sciences; Social Sciences; Arts; and Physical Education. These subjects are addressed to students in four de levels: Elementary I, grades 1,2,3; Elementary II,

| grades 4|11,11; Secondary 1; grades 1,8,9; and Secondary 11; grades 10,11,12 | The presentation of this material is in the form of games, purries, and exercises ranging in difficulty from simple coloring pictures for the first grade to complex mathematical problems for high school students. (JD)

Descriptors: Communication Skills; *Educational Games; *Elementary Secondary Education; fine Arts; Foreign Countries; *Physical Education; Practical Arts; Puzzles; Sciences; Social Studies; *Tests

- Identifiers: Chnada; Olympic Games

ED129442 PS008882

The Development of an Instrument for Assessing Young Children's Perceptions of Individual Differences.

Roecks, Alan U.; And Others

5 Dec 1975 23p.; Filmed from best available copy: Paper presented at the Annual Meeting of the Visconsin Educational Research Association (Madison, Wasconsin, December 5, 1975)

EDRS Price - MFOI/PCOI Plus Postage.

Language: ENGLISH

Document Type: CONFERENCE PAPER (150)

Journal Announcement: RIEFEB77

This paper reports on the development of the Youth Bunds Easily instrument designed to assess children's attitudes toward human differences. The instrument was commissioned by the Madison Public Schools (Wisconsin) to evaluate the Individual Differences program designed to help primary grade children deal with racial, physical, and social differences and their perceptions of them. An instrument was developed that rejied on pictures and onal language. Children were presented with pictures of groups of children. Figures were drawn so that six basic dimensions for discrimination resulted: size, dress, sex, physical disability, grouping, learning ability. Associated with each picture was a stimulus question / requiring a response by the children (e.g. Which children are Americans?) Results are tabled and discussed for kindergarten, first, and second grades involved In the program. Checks for reliability and validity are described. Results support the possibility of measuring the effect of a public school program of Individual differences using the individual differences instrument. Effectiveness of the program is briefly discussed. (Author/SB)

Descriptors Disabilities; *Elementary Education; Ethnic Groups; Females; Grade 1; Grade 2; *Individual Differences; Males; *Measurement Instruments; *Perception Tests; Primary Education; Program Evaluation; Questionnaires; *Social Attitudes; *Test Construction; Test Validity; Visual Stimuli

Identifiers: *Youth Bends Easily Instrument

E0139430 P5008820

Differential Effects of Modeling Two Strategies on Information Processing Efficiency Among Elementary School Children

Richman, Shanna

500 1976 150; Paper presented by the Annual Meeting of the American Psychological Association (84th, Vashington, fi C., September 3-7, 1976)

FDRS Price : Mf01/PC01 Plus Postage

Language: Flkit [5ii

horoment type CONFERENCE PAPER (150)

dournal Announcement RifffEll

This study was designed to investigate the offects of modeling or trathing with and without rule provision on the employment of strategies in solving four dimensional, disprimination learning problems. Subjects were 144 second and alath grade children from the new york. City Public Schools. the blank trial Hypothesis testing paradigm was used. The children were individually pre trained to familiarize them with the atimuli and the blank trial methodology and then semised to one of three 10 miliute videntapes. Four problems were presented and solved by a modelling subject on each tape three tapes were used, one modeling focused checking, line modeling dimension chicking, and a control tape. Strategies used by children fell this five extegories rocused testing. disension checking, hypothesis checking, estereotypes and unsystematic. Charts show the percentages of pupils using the various strategies after exposure to the experimental and control conditions. A number of implications are drawn from the data? Of note is the large percentage of focusing eligited among slitth draders after exposure to the focusing and control tapes compared with very little focusing elicited from second graders under any experimental conditions, (MS)

Descriptors Age Differences; Cognitive Processes; *Discrimination Learning; Educational Research; *Elementary Education; *Elementary School Students; Feedback; *Hypothesis Testing; *Information Processing; *Observational Learning; Perception; Visual Stimuli

Identifiers +Modeling

ED128539# UD016459

Language Proficiency in the Multi-Racial Juntor School: A Comparative Study.

McEwen, E. C.; And Others

1975, 113p.

Available from: Humanities Press Inc., Hillary House, Atlantic Highlands, New Jersey 07716 (\$8,00)

Dogument Not Available from EDRS.

Language: ENGLISH

Document Type: 800K (010)

Journal Announcement: RIEJAN77

This book documents the results of a survey to acquire information regarding the English proficiency of second generation minority group children in Britain. The aim of the survey was to do the following: to establish the level of of cliency in English of minority group pupils of juntor

school age the had received different educational streaments. in compare the proficiency in English of British borh minority aroup cuttaren with their of staties point in indigeneous baranta, to compare the profictioncy in figitals of tooks groups of children barn in England with that of these born abroad of statial age and sected concern background, and to ratate different levels of proficiency in English to characteristic. features of the popular' paraground and learning mastery Consideration was given to the aspects of the children's home and action trackground in relation to their specformands in English. The chapters of the book focus on the tests foulling of the tests, development of the tests, findings arrating out of test development, and interpretation) design of the eudyes (proposed sample and variables), adeforateation of the survey, nature of the sample tested, treatment of the data from test, performance to relation to the main variables (age, ask, athnic group). And parformance in relation to the background variables (percentage of temperants in action); background education, length of stay to Scitain, special figlish teaching, preschool education, English spoken at home, and English spoken At school), (Author/AN) derawy Offic

hearriptors Age Differences; *foglish, foglish (Second Language), filmic Groups; lesigrants; *dunior High Schools; Amsterants; *language froficency; Language Skills; *Language Tests; *Minority Group Children; Secondary Education; Sex (Characteristics); Social Characteristics; Student Characteristics; Surveys; lest Construction; lest Interpretation; fest Results

Identifiers *Ingland; *Wates

& DIALOS

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£0438438 18605613

A Study of Catifornia High School Profigioncy Examination Candidates in the drossmont Union High School District, Second Test Administration, North 1978.

Jacobann, Homas J

Growthan Union High School District, Calif

71 Jun 1976 39p.

toss Prica . Mf01/PC01 Plus Postaga

Language ENGLISH

Document type HESEARCH REPORT (143)

JOHN THE THEMSOMEON AND AND THE PARTY OF THE

the Current atopy is a compartable of the characteristics of the Camillates from the Grokemont Distribution of the California High who fook the March 1978 administration of the California High School Profitcioncy translation, with special attention to the differences between these camillates via passed the examination and those who did not. Significant differences were noticed to see, race; language spoken to the tower, grades to inglish, eclores, mathematics, and foreign tanguage; number of elementary echools attended, executions, and vocational plans; ressons for attended, executions, corrections studied to high school; exercision estimated to high school; attitude toward high echool materiation; and areas to which the students fell they did not receive adequate instruction (RM)

Concriptors Academic Standards: *figitvaterry feets: *failure: Granuation Requirements: High School Students, Questionsaires: *Secondary Education: State Programs: Statistical Analysis: **Student Characteristics: *Success: Indias (Data): Testing Programs

Identifiers . *Catifornia High School Proficiency Examination

: *Minimal Compatency framinations

F0128367 TWO05484

Validation of ASVAB-2 Against Civilian Vocational-Technical High School Criteria

Jensen, Harald 🍆 : Valentine, Lonnie D., Jr.

Att force thinan Percurces Lab., Lackland Att, Tex. Personnel Research Div.

Mar 1976 : 34p For related document, wes ED 082 058

Sponsoring Agencyl. Air Force Human Resources Lab., Brooks AFB, Texas.

Report No AFHRL TR-76-16

FORS Price - MFOI/PCO2 Plus Postage,

Language ENGLISH

Document Type: RESEARCH REPORT (143)

Journal Announcement RIEJAN71

In early 1966, the military services were directed to explore the feasibility of creating an aptitude test battery which would stimulate interest in military service, provide counselor and student information on vocational aptitudes, provide the tervices with information on enlistment prospects, establish mental qualifications for enlistment and induction, identify enlistment applicants for particular occupational or training systems, and classify and assign personnel. A working our consisting of personnel test experts from all of the

nittenty satisfies was set up to elong the teasibility of each a test pattery and to be each a project please the Armed Securical vocational Apriliana Baltery (ASVAB) was invalidad from this effect the easemilar portures of the present stoney was to deceing the enabled on the relationship between performance of the present stone performance of the ASVAB, and their subsequent performance in civilian vocational Conficula Approximately 4300 tops school stonents took the ASVAB in 1973 14, and the validaty of each subtest was established through multiple regression analysis of the test agency and the confidency as and the confidency of each subtest was established through multiple regression analysis of the test

| Identifie's Air force, thread bervices vocational Aptitude | Battery, ASVAN 2

thillible conditie

#olm of Diagnostics in Modern Clinical and Courseling Psychology Programs: Evolution of the Current Evaluation and Assessment Sequence at Sangamon State University

Hoak, John 9

1976 13p; Paper presented at the Annual Convention of the American Personnel and Guidanes Association (Chicago, Illimits, April 11-14, 1976)

filles frice - MfQT/PCO1 Plus Postage

Language EMGLISH

Document Type CLASSHOOM WATER(A) (050)

Journal Ammunisment RIL (Att)

farablishing and supporting a theoretical view in favor of assessment and evaluation as an adjunct to psychotherapy is clearly a difficult task in view of current anti-testing biases. But translating that viewpoint into practical terms within the environment of an energing university can prove to be every bit as difficult. The current paper trease the rationals and techniques used to plan and implement a conceptual framework for human assessment in a systematic and effective annuar at Sangamon State University. The approach used is invovative in that it cuts across programmatic boundantes to meet student nameds while satisfying administrative requirements for cost efficiency. (Author)

Pascriptors *College Curriculum; *Counseling Services; Diagnostic Tests; Evaluation; Higher Education; *Humanistic Education; *Integrated Curriculum; Program Descriptions; Program Devalopment; Speeches, *Testing Programs

EDIHICO

516

ED 127350# · TMO05440

The Experimental Certificate of Extended Education. A Report to the Schools Council by the National Foundation for Educational Research.

Duckworth, Darek

National Foundation for Educational Research in England and Wales, London.

Now 1975 , 113p. " Available from: Humanities Press inc., Hillary House-Fernhill House, Atlantic Highlands, New Jersey 07716

Document Not. Available from EDRS.

Language: ENGLISH

Document Type: RESEARCH REPORT: (143):

Journal Announcement: RIEDEC76

In an effort to meet the needs of a wider range of abilities in sixth-form students in England, their major and minor studies were combined with a program of general studies in curriculum working toward a Certificate of Extended Education (CEE). In summer 1974, the CEE experimental testing program was offered to students in the sixth form, specifically aiming at those who did not aspire to enter the university program. In attempting to define the potential target group of such a test, previous educational attainment, projected educational and employment intentions, opinions of the CEE program, other examination programs being taken concurrently were recorded by each of the students in the survey, group, along with their school type, age, and sex. The other purpose of the program, which was only partially accomplished, was to develop a criterion-referenced testing program. (BW)

Descriptors: Achievement Tests; College Preparation; *Criterion Referenced Tests; Curriculum Design; *Educational Certificates; Educational Testing; Grading; Norm Referenced, Tests; Prevocational Education; Scoring: *Secondary Education; *Student Certification; Surveys; *Testing Programs ·Identifiers: Certificate of Extended Education Examinations; *England

ED126160 TM005438

Competency Tests and Graduation Requirements.

Clark, James P.; Thomson, Scott D.

National Association of Secondary School Principals, Reston,

Available from: The National Association of Secondary School Principals, 1904 Association Drive, Reston, Virginia 22091

EDRS Price - MFO1 Plus Postage. PC Not Available from EDRS.

Language: ENGLISH

Document Type! RESEARCH REPORT (143)

Journal Announcement: RIENDV76

The use of a variety of specific competency tests that measure skill achievement required for high school graduation are reviewed in this monograph. The successful performance of certain competencies ordinarily is viewed as an important adjunct of course work. They are not seen by most schools as a icement for course work, but rather as one significant

step toward giving the diploma. The monograph addresses the dual question of assisting students while at the same time insisting that the diploma regain meaning. It provides a background to the competency test movement, and reports on the initiatives taken nationwide to use applied performance tests as a requirement for graduation. Items are presented for several competency tests in current use in the areas of mathematics, reading, writing, democratic process, art, music, and money management. Appendices contain lists of states and schools using competency tests and legislation and State Board rulings concerning competency tests. (RC)

Descriptors: Academic Standards; Basic Skills; *Criterion Referenced Tests; Daily Living Skills, Educational Legislation ; Educational Testing; Elementary Education; *Equivalency *Graduation Requirements; High School Students; *Performance Tests: School Districts: *Secondary Education; State Boards of Education: Test Construction

Identifiers: *Applied Performance Testing,

ED120571 CE006969

Pre-Postsecondary Program Evaluation Report 1974-1975.

Kent State Univ., Ohio. Bureau of Educational Research and Services.

Aug 1975 570p.; Not available in hard copy due to marginal reproducibility of the original

Report No.: VT-102-679

EDRS Price - MFO2 Plus Postage. PC Not Available from EDRS.

Language: ENGLISH

Document Type: RESEARCH REPORT (143)

Journal Announcement: RIEAUG76

The Pre-Postsecondary Program (PPSP) , was conducted during the, 1974-75 school year at four Dhio secondary schools in order to offer a career exploration program for students in grades 11 and 12 that' would be related to the high school content and provide a foundation for careers in the students' areas of interest. The report presents the evaluation of the PPSP in social science at Live Oaks Joint Vocational School and in health at Scarlet Oaks and Penta Joint vocational schools and Firestone High School. Program teachers and administrators discussed objectives for evaluation of the PPSP and developed criterion-referenced tests to assess students' achievement of the various programs' objectives. These tests were given to control groups and to PPSP students and the resulting scores analyzed and compared. Descriptions of all tests (interest, achievement, and ability) are presented for the different locations; programs, and test forms. It was found that the PPSP appears /to have resulted in general achievement comparable to a traditional high school in addition to giving some 'of the students curriculum. specialized knowledge about their career areas. Most of the is comprised of appendixes detailing surveys, tests, and comments questionnaires. administrators, teachers, parents, and students. (MF)

Descriptors: Ability Identification; Achievement Tests; Allied Health Occupations Education; Analysis of Variance; †Career Exploration; Comparative Analysis; *Criterion Referenced Tests; Educational Assessment; Educational Programs; *Educational Testing; Grade 11; Grade 12; Interest Inventories; *Program Evaluation; Questionnaires; Regional Schools; School Surveys; Science Tests; *Secondary Education; Test Construction; Vocational Schools

ED120168 SP009941

AAPHER Youth Fitness Test Manual. Revised 1978 Edition.

Hunsicker, Paul A.; Reiff, Guy G.

American Alliance for Health, Physical Education, and Recreation, Washington, D.C.

1976 : 84p.; For related document see ED 099 353

Available from: AAHPER Publications-Sales, 1201 16th St.,

N.W., Washington, D.C. 20036 (no price quoted)

EDRS Price - MFO1 Plus Postage. PC Not Available from EDRS.

Language: ENGLISH

Document Type: TEST, QUESTIDNNAIRE (160)

Journal Announcement: RIEJUL76

This test manual was designed to aid recreation and

community leaders in determining the performance levels of those who participate in their programs and, appropriate, in working towards higher levels of achievement. The first section discusses the test and the national norms that have been determined for it. It is stated that the test is a battery of six test items designed to give a measure of physical fitness for both boys and girls in grades five through twelve. Charts are provided which compare average scores on the tests in 1958, 1965, and 1975. The second section contains detailed instructions for administering each test. The next three sections discuss the three types of forms used for recording the test data, and how to compare test results. Tables are also presented in these sections for use in the comparison of test scores. The final two sections contain information on testing, and copies of the recording forms. Appended is a list of participating schools and personnel in the 1974-75 test. (RC)

Descriptors: *Elementary Secondary Education; Females; Majes: *Physical Education: *Physical Fitness; *Testing



ED119816 PS008363

/Reading Disabilities Prevention in Five Year Olds: A Case of Development X Treatment Interaction.

Farnsworth, Linda L.; And Others

Mar 1975 9p.: Paper presented at the Annual Meeting of the American Educational Research Association (Washington, D.C., March 30-April 4, 1975)

EDRS Price - MFO1/PCO1 Plus Postage.

Language: ENGLISH

Document Type: CONFERENCE PAPER (150)

Journal Announcement: RIEJUL76

A total of 211 kindergarten children, aged 63 to 81 months. were classified into two groups according to the risk of failure in first grade predicted for them on the basis of their performance on the Wide Range Achievement Test (WRAT) and the Draw a Person (DAP) test. According to prediction, Group I children without intervention would probably fail at learning to read, and Group II children would read with no unusual difficulty. A diagnostic/prescriptive program was designed for each child in each group and implemented through the kindergarten year; however, Group I children received more intensive individualized attention than Group II children, At the end of the year the children were reassessed and reassigned to risk groups, and the data were compared to data obtained in other kindergartens. Results showed that risk status is related to level of development, but not to age or sex. There is tentative evidence to suggest that readiness for success in Grade 1 depends upon development as well as kindergarten training. Correlation between development and risk may point to reasons why (of the "at risk" children who profited most from prescriptive education in kindergarten) the boys performed at levels below those of their female classmates at the end of the year. Little variance in risk status was explained by DAP, which was negatively correlated with reading readiness and fine motor control. (GD)

Descriptors: Early Childhood Education; *Educational Diagnosis; *Grade i; Intellectual Development; Intervention; *Kindergarten: Kindergarten Children; Motor Development; *Reading Difficulty; *Reading Readiness Tests; Screening Tests; Sex Differences; Student Evaluation

ED119049 CG010355

A Systems Approach to Kindergarten Screening: Systems Intervention and Test Development.

Cote: Marlanne; Harper, Gregory F.

12p.

Available from: Gregory F. Harper, Department of Early Childhood Education, Room 300, Education Building, Kent, Ohio 44242

EDRS Price - MF01/PC01 Plus Postage.

Language: ENGLISH

Document Type: PROJECT DESCRIPTION (141)

Journal Announcement: RIEJUL76

This paper presents a method of designing and implementing a kindergarten screening procedure utilizing principles of systems intervention, needs analysis, and criterion referenced.

testing. Emphasis is placed on involvement of all elements of the educational system and/on careful delineation of the role, of each. Teachers are actively involved in the design and implementation of the assessment device, which was used to evaluate 180 children in its first year of use. It is suggested that this method eliminates many of the problems associated with conventional screening procedures. The method of test development and implementation is consistent with the principles of consultative school psychology and is effective in overcoming problems of validity and utility of traditional assessment procedures. (Author)

Descriptors: *Kindergarten Children; Program Descriptions; *School Readiness Tests; *Screening Tests; *Systems Approach; Test Construction; Testing; *Testing Programs

ED118797 CE006328

Career Education Program, Troup Middle School, Final Report. Gagliardi, Vincent M.

New Haven Public Schools, Conn.

1 Jul. 1975 58p.

Sponsoring Agency: Connecticut State Dept. of Education.

Hartford, Div. of Vocational Education,

Report No.: VT-102-536

EDRS Price - MFOI/PCO3 Plus Postage.

Language: ENGLISH

Document Type: PROJECT DESCRIPTION (141)

Journal Announcement: RIEJUL76

planning, dave lopment. The report describes the implementation, and evaluation for the 1973-74 school year of a pilot program in career education for an inner city middle Career education was infused into the ongoing curriculum in a team-taught interdisciplinary approach. Career clusters were related to the major academic areas utilizing community resource personnel in the school setting, while field trips provided first-hand experience. participated by assisting with clerical duties, accompanying students on field trips, and sharing personal work experiences. Interest surveys and occupational cluster pretests were administered to all students. In program assessment, some of the techniques employed were: evaluation of student's participation, staff meetings, participation and response of parents, community participants' critique, and pretesting and posttesting of student participants. considerable majority of students improved their scores on the career clusters posttests. The pretests for each of the eight clusters are appended, 'along with the student preprogram inventory, and the staff and parent questionnaires. (NJ) *Career Education: *Inner Oescriptors: *Middle Schools: Occupational Interdisciplinary Approach; Clusters: Parent Participation: *Pilot Projects: Pretesting: Pretests Posttests: Program Descriptions: Program Evaluation:

ED118712 UD015754

Final Evaluation Report of the Title I, ESEA Pilot Cooperative Project West Helena, Arkansas

Questionnaires: Secondary Education; Team Teaching: *Tests

Educators Consulting Services, Inc., Conway, Ark. Helena-West Helena School District, Ark.

Oct 1975 99p.

Sponsoring Agency: Arkansas State Dept. of Education, Little Rock. Div. of Federal Programs.

EDRS Price - MFO1/PC04 Plus Postage.

Identifiers: Connecticut (New Haven)

Language: ENGLISH

Document Type: RESEARCH REPORT (143)
Journal Announcement: RIEJUN76

The project discussed here was an outgrowth of a Title I, Elementary Secondary Education Act cooperative project involving nine Arkansas school districts. Initiated during 1971-72 school year, the cooperative's first two years focused developing and field testing procedures for conducting

district wide assessment of needs, program planning, and program evaluation. During the 1973-74 school year, procedures were applied. That year's results served as a basis for further development and refinement during 1974-75. The purpose of this report is to describe the project activities implemented during 1974,775 and to present the evaluation. results. The project utilized the Continuous Assessment Reading Design (CARD), a criterion-referenced assessment instructional program. The assessment component is designed to measure the specific skill needs of pupils, who have demonstrated an ability to perform at instructional levels kindergarten through six in the reading materials or basal series currently in use in their school district. The tests provide teachers with immediate and specific information about the pupils' reading skill strengths and weaknesses. Since each test item is keyed to a performance objective, the items missed by a pupil yield a profile of skill needs in the form of performance objectives. (Author/JM)

Descriptors: Accountability; Administrator Role; Basic Skills; *Criterion Referenced Tests; *Elementary Education; Elementary School Teachers; *Individualized Instruction; Program Evaluation; *Reading Programs; School Administration; School Supervision; Student Needs

Identifiers: *Arkansas; Elementary Secondary Education Act Title I

• ED118270 P5008303

Changing the Others-Concept in Elementary School Children.

Aug 1975 9p.; Paper presented at the Annual Meeting of the

American Psychological Association (83rd, Chicago, Illinois,

Aug. 30-Sept. 3, 1975)

EDRS Price - MFO1/PCO1, Plus Postage.

Language: ENGLISH

Document Type: CONFERENCE PAPER (150)

Journal Announcement: RIEJUN76

This paper briefly describes, three studies in / which the Paired Hands Test was used to assess the other-concept as a means of avaluating project or program objectives. The first study involved the use of the Paired Hands Test to evaluate an Afro-American Curriculum Project in which teachers recieved training in the development of a curriculum intervention phoject in their classrooms. In the second study, the Instrument was ased in the evaluation of an Outdoor Education Project where biracial teams worked together to solve a variety of science and mathematical problems set in an outdoor environment. In the third study, descriptive data was collected which reflect the characteristics of distributions of scores obtained by pupils at the fifth and sixth grade levels in one achool in which the pupils were predominantly white and in another school in which the pupils were predominantly black. Implications from the results of these studies are briefly discussed. (JMB)

Descriptors: *Elementary Education; *Measurement Instrumental; *Program Evaluation; /Racial Differences; Racial Relations; Testing Problems; Test Results; *Tests; *Test Validity

Identifiers: +Others/Concept

ED117958 FL007319

The Construction and Use of Standardised Tests of Intelligence and Attainment Pamphlet No. 3.

Pinsent, A.

Wales Univ. Aberystwyth, Univ. Coll. of Wales.

[1960 53p.

EDRS Price - MFOI/PCO3 Plus Postage.

Language: ENGLISH

Document Type: | BOOK (010)

Journal Announcement: RIEJUN76

The British Education Act of 1944 stipulated that instruction and training be offered according to the ages, abilities, and aptitudes of pupils. One specific problem concerned the entry to secondary schools of pupils from a variety of primary schools. The resulting problem of determining the different aptitudes and abilities has been partially solved by the use of standardized tests. This pamphlet is designed to provide a brief introduction to the methods of constructing and using standardized tests, and to discuss special difficulties encountered in the construction and use of standardized tests in Wales, a mixed language area. Specifically discussed are the various kinds of standardized tests, what is meant by standardization, what such tests determine, the choice of tests, comparison of the results of our standardized and the concepts of mental age, attainment ages

and quotients. (CLK)

User profit Achievement Tests; Aptitude Tests; +Bilingust Education; Educations Policy: English; Intelligence Quotient; Intelligence Tests; Measurement Instruments: +Secondary Education; +Standardized Tests; +Test Construction; Test Results; Tests; +Welsh

[dentifiers: +Wales

ED 1/17262 UDO 18664

Methodological Issues in the Early Identification of a High-Risk Population in an Urban Public School System,

Kosinski, Sharon

Nov 1975 43p.; Paper presented at the Rocky Mountain Educational Research Association Annual Conference (6th, Las Cruces, New Mexico, November 13-14, 1975)

EDRS Price - MFOI/PCO2 Plus Postage.

Language: / ENGLISH

Document Type: CONFERENCE PAPER (150)

Journal Announcement; RIEMAY78

This paper describes Project HELP (Highlighting Early Learning Problems) stated to have been designed to determine or to develop a battery of acreaning instruments / to identify those K-I students who manifest learning problems indicative of exceptionality. The purposes, objectives, and a summary of the types of evaluation questions the study sought to investigate are provided. The methodology section contains a description of the sample involved and the screening instruments used. The instruments used in the identification of potential learning problems at level one include a teacher chacklist of development, parent checklist of development, teacher observation survey, and language and health screening form. A summary of the procedure involved with each instrument is discussed. The results of the study indicate an overall high risk percentage of approximately 22 percent which is considered to approximate theoretical high risk percentages of potential learning problems specified by professionals in the field of special education. Several recommendations are made. among them being a projected information retrieval system. . a proposed diagnostic/assessment center, and in-service training program. (Author/AM)

Descriptors: *Evaluation Methods: Exceptional Persons; Family Environment; Family Influence; Group Testing; Health Conditions: *Human Development; Identification; *Kindergarten Children; Language Acquisition; *Learning Problems; Screening Tests; *Tests

Identifiers: Project HELP; Project Highlighting Early Learning Problems

E0116802 P5008261

Culture and Conservation in Chiapas. Stainbarg, Branda M.; Dunn, Lyima A.

Apr 1075 21p.; Paper presented at the Bleuvilal Meeting of the Society for Research in Child Development Colorado, April 10:13, 1976)

EDRS Price - MEDI/PCOI Plus Postage.

Language ENGLISH

Document Type: CONFERENCE PAPER (150)

Journal, Announgment: RIEMAY76

this study examined the impact of culture, language, and familiarity with materials on the ability to solve traditional conservation problems. A total of 80 facilal speaking children from two traditional Maxican Indian (Mayan) participated in the study: 5 boys and 5 piris drawn from each of four age group (6-7, 4-9, 10-11, 12-13). The man in both villages are agriculturalists; the women in one village are potters and in the other village they embroider blouses. Conservation of continuous quantity was examined using beans, clay, and water. Conservation of weight was studied using clay. Each child completed all tasks. Analysis of the data auggests that the ability to make conservation judgments Improves with age among Mayan children as it does alsewhere in the world, but that performance lags behind U.S. norms by about 3 years, Language and culture differences which may explain this apparent performance lag are described. It was concluded that the conservation paradigm may not be a "culture free test of cognitive competence. (ED)

Descriptors: *Coonitive Development: *Conservation (Concept) : Cross Cultural Studies; Cultural Differences; «Culture Fair Educational Anthropology: Developmental Tasks: Educational Theories: *Elamentary Education; Language Patterns ; *Mexicans; Sociocultural Patterns

Identifiers: *Maya (People

ED116478 FL007356

English as a Second Language in Kindergarten--Testing Young Children, Preschool Education Series, No. 3. Refugee Education Guides.

Center for Applied Linguistics, Aritington, Va.

4p.: Adapted from "Teaching English as a Second Language in the Kindergarten, by Muriel Saville-Irolke; for related documents, see FL 007 354-357

EDRS Price - MFOI/PCOI Plus Postage.

Language: ENGLISH

Document Type: CLASSROOM MATERIAL (050)

Journal Announcement: RIEMAY76

This guide first points out the difficulty and the lack of reliability involved in using tests to evaluate the abilities of children from linguistically and culturally diverse backgrounds. Suggestions are then given for using existing evaluation techniques to test the English language proficiency of children at kindergarten level. The following are the main points emphasized: (1) keep tests short, (2) keep them simple, (3) keep them pleasant, (4) test in small groups, and (5) tape ord all speech samples. Suggestions for testing the

recognition of confrastive sounds, grammatical structures, and sound production to English conclude the public. ([[])

Descriptors strollen (Second Language); #Indiachtmass: *Kimbergartan; tanguaga Ability; Languaga Instruction; Language Profittioney; Language Skills; *Language feats: Measurement Inchniques; Preschool (spication; Nefugees; Sucord Language Learning; Student Evaluation; Syntax; Test Blas: Test Construction; *Testing; lest validity

£0115663 1M004933

A further Examination of the Effects of Administering the Metropolitan Reading Tests in Spanish and English to Spanish-Speaking School Entrants.

Cruz, Sylvia: And Others

TADE 1975 120.1 Paper presented at the Annual Meeting of the National Council on Measurement in Education (New York) City, New York, March 31-April 2, 1975)

EDAS Price - MFOI/PCOI Plus Postage

Lampuage ENGLISH

Document Type: RESEARCH REPORT (143)

Joirnal Announcement RIEAPR76

. In a study designed to assess effects of administering the Metropolitan Reading fest (MRT) in Spanish versus English, 100 Buarto Alcan kindergarten pupila were nandomly aplit into two the MRI was administered in English to one group and in a Spanish translation to the other group. The group who took the Spanish version aignificantly surpassed the group who took the English version with respect to total score and all but the two most nonverbal subtests. These differences were particularly evident for, but were not exclusive to, the subsample from the billingual classes. (Author/DEP)

Descriptors: Bilingual Students; Comparative Analysis; Elementary Education: *Kindergarten Children: Puerto Ricans: *Reading lests: *Spanish Speaking: Standardized fests: Testing : *Test Results

Identifiars . • Matropolitan Achievement lesis

E0114522 Ct005313

Acquinting Clark Guide, Yest Packet - Part I.

Fouler, Belan; And Olivera Mesa Public Schools, Aely

uin 1973 67p. i for related discusents, see CE 005 305 311

Sponsoring Apency: Afterna State Dept. Of Education, Phoenics:

Report-No. - VI-102-091

EDRS Price - MFOI/PCO3 Plus Postage

Language, FMQL [51]

Document Type: CLASSROOM MATERIAL (050) "

dournal Alwouncement BIEAPR76

The test packet is part of an eight volume unit for grades to, it, and 12, designed for individualized progression in preparing students for entry into the occupation of accounting clark. The test packet contains both pretests and loss; tests for lessons 1 through 12. The unit is concerned with the basic accounting theory found in the accounting cycle. The material presented is closely coordinated with the other documents in the eight volume accounting unit. (NJ)

Descriptors *Accounting; Business Education; Clarical Decupations; Individualized Instruction; Instructional Materials, Pilot Projects; *Pratests Posttests; Nacords

(forms) \$ - Secondary Education; .tests; that Plan

ED 014521 CE005311

Accounting Clark Guide, Test Packet--Part II

foster, Brian; And Othera Mesa Public Schools, Ariz

Jun 1973 1920; For related documents, see CE COS 305-312
Sponsoring Agency: Arizona State Dept of Education,
Phoenix:

Report No.: VI-102-092

EDRS Price - MFO1/PC06 Plus Postage

Language ENGLISH

Document Type: CLASSROOM MATERIAL (050)

Journal Announcement Rifappin

the test packet is part of an eight volume unit for grades 10, it, and 12, designed for individualized progression in preparing the student for entry into the occupation of accounting clerk. The test packet contains both pretents and post tests for lessons 12 through 21. The unit is concerned with the basic accounting theory as it is used in the combination journal and subsidiary ledgers. It also acquaints the student with payroll procedures and data processing for accounting. The material presented is closely coordinated with the other documents in the eight volume accounting unit. (NJ)

Descriptors: *Accounting; Business Education; Clerical

Descriptors: *Accounting; Business Education; Clarical Occupations; Individualized Instruction; Instructional Materials; Pilot Projects; *Pretests Positests: Records

(Forms): *Secondary Education: *Tests: Unit Plan

Curriculum Theg. 72.00.

Mtederneyer, fred: Giguera, Cowita

Southwest Regional Laboratory for topicational Besearch and Dayslopment, the Alamitos. Calif.

6 Jul 1973 570 ; For related mocuments, see fo 110 509, 510, 511, 516 and 517

Report No : SVAL-1N-3-72-06

FORS Price - MFOI/PCO3 Plus Postage

Language ENGLISH

Document Type: RESEARCH REPORT (143)

Journal Announcement: RIEMAR76

Celterion: estarenced tests developed file four programs. In tile Southwest Regional Laboratory (SVRL) Kimbergarten Curriculum are presented. Tests were developed to meet the rollowing criteria: (1) they must accurately and thoroughly ratiact the Objectives and learning activities of the program, (2) which dependently, they must be designed to allow for advanced pincement of punits within the program, (3) they should be usable by the classroom teacher, therefore administration and scoring must be clear and succincit, and length of the test feasible in terms of teacher time and pupil attention span, and (4) they must be produced in an inexpansive format, with as few components as possible. Tests were needgeed for the deginving Reading Program, atresses the decoding of words, word elements, word attacks, and latter hamma; the foutructional Concepts Program, which emphasizes the selecting and maning of examplace of particular concepts: "The Composition Skills Program, which concentrates on handwriting ability; and the Drama and Public Speaking Program, which centers on four skill areas pantomine, public apeaking, improvination, and play production, the four tests are contained in the appendices. (Author/flug)

Descriptors: Reginning Reading; Concept formation; *Criterion Referenced Tests; Drama; Group Testing; Handwriting Skills; 'Individual Testing; *Instructional Programs; *Kindergarten; Pantowine; Primary Education; Program Effectiveness; Public Speaking; Student Placement; Testing

Identifiers SYRL Beginning Reading Program Test; SWRL Composition Skills Test; SWRL Draws Public Speaking Program Test Level 1: SWRL Instructional Concepts Program Test

ED114404 TM004653

Criterion-Referenced Tests for the SWRL Kindergarten



ED113627 95 CG010129

Report on Career Counseling In-Service Course and Short Practicum to Expand Counseling and Testing Capabilities of Nassau Genty, Guidance Counselors (VEA 74-8-752) and Pre-BOCES Career Counseling (VEA 74-8-754).

Nassau County Board of Cooperative Educational Services, Jericho, N.Y.

[1974 80p.; For related documents, see CG 010 130-132; Because of reproduction and copyright problems pages 26-30, 34-39, 48-51, 57-60, and 89-96 of the original document have been aremoved. They are not included in the pagination; Not available in hard copy due to marginal legibility of original document

Sponsoring Agency: Office of Education (DHEW), Washington, D.C.

EDRS Price - MFO1 Plus Postage. PC Not Available from EDRS. Language: ENGLISH

Document Type: PROJECT DESCRIPTION (141)

Journal Announcement: RIEMAR76

This is a report of a training course for counselors. Nine couns or and 27 students participated in the program. The counselors administered various tests such as the Kuder, Holland, and ICL tests; they had individual interviews with the students, organized discussion groups, and showed films, to the students. At the end of the three-day program, counselors held a general discussion of the results and the training program was evaluated by both the counselors and the students. All counselors, and most of the were very pleased about their experience and said they benefited from it. The directors of the training program conclude that home-school guidance staffs should be trained in career counseling and should know that instruments are available for vocational appraisal. The general consensus was that a one-day practicum with students was too short and that it should be extended into a three-day session. The report contains a detailed schedule of the three-day program; of the instruments, scales, and films used; and also various checklists and questionnaires. (SE)

Descriptors: Career Awareness; Career Counseling; Career Guidance; *Counselor Training; Elementary Secondary Education; *Guidance Personnel; *Inservice Education; *Practicums; Program Descriptions; *Testing; Training

A

ED113384 95 TM004883 °

CSE Secondary School Test Evaluations: Grades 11 and 12.

Hoepfner, Ralph, Ed.; And Others

California Univ., Los Angeles. Center for the Study of Evaluation.

1974 376p.; For related documents, see TM 004 881 and 882, ED 044 446, ED 055 123, and ED 076 713

Sponsoring Agency: National Inst. of Education (DHEW), Washington, D.C.

Contract No.: NE-C-00-3-0096

Available from: Dissemination Services, Center for the Study of Evaluation, Grad. School of Ed., University of California, Hilgard Ave., Los Angeles, Calif. 90024 (\$22.00 for TM 004 &

881 through 883)

EDRS Price - MFO1/PC16 Plus Postage.

Language: ENGLISH

Document Type: CLASSROOM MATERIAL (050)

Journal Announcement: RIEFEB76

Over 1,100 published tests including over 5,400 subtests. keyed to educational objectives of secondary education, were evaluated by measurement experts and educators. The tests were evaluated specifically with the concerns of grades 11 and 12 in mind. Upon a test's or subtest's assignment to one of the educational objectives, it was subjected to an intensive evaluation according to the MEAN system. MEAN is an acronym reflecting the four critical areas of concern to test users: Measurement Validity, Examinee Appropriateness, Administrative Usability, and Normed Technical Excellence. Thirteen of the 39 MEAN criteria deal with the empirical aspects of the test. mostly reliability and validity. Within any of the four evaluation categories, a letter grade, based on points assigned to each aspect of each criterion, was computed. Letter grades assigned were "G" (good), "F" (fair), and "P" (poor). Each test then earned four ptter grades by the MEAN system serving as the Center's fofficial evaluation of the test, example: Acme Reading Test (GFPF). Along with the test evaluations which are presented in tabular form, an index of objectives, an index of tests evaluated, and a list of publishers and distributors of the tests are included, (RC)

Descriptors: *Educational Objectives; Educational Testing; *Evaluation; Evaluation Criteria; Grade 11; Grade 12; *Secondary Education; *Test Reviews; *Tests; Test Selection

Identifiers: *Mean Test Evaluation System

ED113383 95 TM004882

CSE Secondary School Test Evaluations: Grades 9 and 10.

Hoepfner, Ralph, Ed.; And Others

California Univ., Los Amgeles. Center for the Study of Evaluation.

1974 337p.; For related documents, see TM 004 881 and 883, ED 044 446, ED 055 123, and ED 076 713

Sponsoring Agency: National Inst. of Education (OHEW), Washington, D.C.

Contract No.: NE-C-00-3-0096

Available from: Dissemination Services, Center for the Study of Evaluation, Grad. School of Ed., University of California, 405 Hilgard Ave., Los Angeles, Calif. 90024 (\$22.00 for TM 004 881 through 883)

EDRS Price - MF01/PC14 Plus Postage.

Language: ENGLISH

Document Type: CLASSROOM MATERIAL (050)

Journal Announcement: RIEFEB76

Over 1,100 published tests including over 5,400 subtests, keyed to educational objectives of secondary education, were evaluated by measurement experts and educators. The tests were evaluated specifically with the concerns of grades nine and ten in mind. Upon a test s or subtest's assignment to one of the educational objectives, it was subjected to an intensive evaluation according to the MEAN system. MEAN is an acronym reflecting the four critical areas of concern to test users: Measurement Validity, Examinee Appropriateness, Administrative Usability, and Normed Technical Excellence. Thirteen of the 39 MEAN criteria deal with the empirical aspects of the test. mostly reliability and evalidity. Within any of the four evaluation categories, a letter gradé, based on points assigned to each aspect of each criterion, was computed. Letter grades assigned were "G" (good), "F" (falr), and "P" (poor). Each test then earned foun letter grades by the MEAN system serving as the Center's official evaluation of the test, for example: Acme Reading Test (GFPF). Along with the test evaluations which are presented in tabular form, an index of vobjectives, and index of tests evaluated, and a list of publishers and distributors of the tests are included. (RC)

Descriptors: *Educational Objectives; Educational Testing;
-*Evaluation; Evaluation Criteria; Grade 9; Grade 10;
*Secondary Education; *Test Reviews; *Tests; Test Selection
Identifiers: *Mean Test Evaluation System

ED113382 95 TM004881

CSE Secondary School Test Evaluations: Grades 7 and 8.

Hoepfner, Ralph, Ed.: And Others

California Univ., Los Angeles. Center for the Study of Evaluation.

1974 263p.; For related documents, see TM 004 882 and 883, ED 044 446, ED 055 123, and ED 076 713

Sponsoring Agency: National Inst. of Education (DHEW), Washington, D.C.

Contract No.: NE-C-00-3-0096

Available from: Dissemination Services, Center for the Study valuation, Grad. School of Ed., University of California,

405 Hilgard Ave., Los Angeles, Calif. 90024 (\$22.00 for TM 004. 881 through 883)

EDRS Price - MFO1/PC11 Plus Postage.

Language: ENGLISH

Document Type: CLASSRDOM MATERIAL (050)

. Journal Announcement: RIEFEB78

Over 1,100 published tests including over 5,400 subtests, keyed to educational objectives of secondary education, were evaluated by measurement experts and educators. The tests were evaluated specifically with the concerns of grades seven and eight in mind. Upon a test's or subtest's assignment to one of the educational objectives, it was subjected to an intensive evaluation according to the MEAN system. MEAN is an acronym reflecting the four critical areas of concern to test users: Measurement Validity, Examinee Appropriateness, Administrative Usability, and Normed Technical Excellence. Thirteen of the 39 MEAN criteria deal with the empirical aspects of the test, mostly reliability and validity. Within any of the four evaluation categories, a letter grade, based on points assigned to each aspect of each criterion, was computed. Letter grades assigned were "G" (good), "F" (fair), and "P" (poor). Each test then earned four letter grades by the MEAN system serving as the Center's official evaluation of the test, for example: Acme Reading Test (GFPF). Along with the test evaluations which are presented in tabular form, an index of objectives, an index of tests evaluated, and a list of publishers and distributors of the tests are included. (RC)

Descriptors: *Educational Objectives; Educational Testing; *Evaluation; Evaluation Criteria; Grade 7; Grade 8; *Secondary Education; *Test Reviews; *Tests; Test Selection

Identifiers: *Mean Test Evaluation System

ED112149 95 CE004942

Hawaii Career Development Continuum, K-14. Final Report.

Ryan, J. Antpinettë

Hawail Univ., Honolulu. Coll. of Education.

30 Jun 1975 236p.

Sponsoring Agency: Bureau of Adult, Vocational, and Technical Education (DHEW/OE), Washington, D.C.; Hawaii State' Dept. of Education, Honolulu.

Bureau No.: V361021L Grant No.: DEG-0-73-2912

EDRS Price - MF01/PC10 Plus Postage:

Language: ENGLISH

Document Type: RESEARCH REPORT (143)

Journal Announcement: RIEFEB76

Describing the third phase of a three-phase project designed to provide Hawaiian students with career education programs, the document focuses on training school personnel in implementing, career development into existing curriculum and developing instruments for assessing student growth in career Inservice training was received by 286 participants in seven, separate, two-day workshops which were activity-oriented. Tests, developed for grades three, six, nine, and twelve, measure achievement categories, of self-realization, economic efficiency, civic responsibility, and social relationships. Test design incorporates ease of administration and scoring, with provisions for student questions. Pilot testing occurred at each grade level and teacher evaluation was received. Recommendations for future training programs include a two level approach with careful selection of advanced level participants, and the involvement of administrators, counselors, and community representatives. Testing recommendations include data analysis, lower level test administration to low reading ability students, and incorporating tests into counseling and classroom situations. The outside evaluator, though critical of the program in many aspects, found it did meet its inservice training goals. Sixty two figures and tables are included; a list of advisory committee members, sample workshop agenda, and the tests and administrator manuals for each grade level are appended. (LH)

Descriptors: *Career Education; Educational Programs; *Elementary Secondary Education; Guides; *Inservice Teacher Education; Program Evaluation; Program Improvement; Tables (Data); Teacher Workshops; *Test Construction; *Tests

ED111510 PS008031

Relative Strengths of IQ, Mental Age and Chronological Age for Predicting Performance on Plagetian Tests.

Jordan, Valerie Barnes: Jordan, Lawrence A.

Apr 1975 10p.; Paper presented at the biennial meeting of the Society for Research in Child Development (Denver, Colorado, April 12, 1975)

EDRS Price - MFOI/PCOI Plus Postage.

Language: ENGLISH

Document Type: CONFERENCE PAPER (150)

Journal Announcement: RIEJAN76

This paper reviews studies in which scores on Piagetian

tests of logical thought were correlated with IQ, mental age (MA) and chronological age (CA), \and examines /the possible effects of the size of the age range and mean age of subjects on these correlations. The data included 44 groups of subjects obtained from 36 studies in which Plagetian and intelligence tests were administered to intellectually normal children (mean, 10=109) from the preoperational through formal operational periods (40 to 216 months of age). Results revealed that averaged correlations between Plagetian tests MA were consistently higher than the corresponding correlations for IQ and CA. The mean age of the subjects and no. effect on the size of correlations between Plagetian tests and IQ. MA and CA, but the size of the age range was found to significantly affect the IQ and CA correlations (Piagetian tests/IQ correlations were higher within a narrow age range; Piagetian tests/CA correlations were higher within a wide age range; Plagetian tests/MA correlations showed no effect for size of age range). It was concluded that MA scores yield higher and more consistent correlations with Piagetian tests than either 10 or CA scores, and are not affected by the age range or mean age of the subjects sampled. (Authors/ED)

Descriptors: *Age; Age Differences; Cognitive Development; Cognitive Measurement; *Cognitive Tests; Conservation (Concept); Correlation; *Elementary Secondary Education; Intellectual Development; Intelligence Differences; *Intelligence Quotient; *Intelligence Tests; Prediction; Validity

Identifiers: *Plaget (Jean)

ED110806 95 CE004823

Lincoln Public Schools Part D Career Education Program: Opening Door to Awareness, 1973-74. Final Evaluation Report.

Ashmore, William H.

Rhode Island Coll., Providence. Center for Evaluation and Research.

28 Jun 1974 37p.; Best copy available

Sponsoring Agency: Lincoln School Dept., R.I.; Office of Career Education (DHEW/DE), Washington, D.C.; Rhode Island State Dept. of Education, Providence. Bureau of Grants and Regulations.

EDRS Price - MFO1/PCO2 Plus Postage.

Language: ENGLISH

Document Type: PROJECT DESCRIPTION (141)

Journal Announcement: RIEJAN76

The report describes an elementary grade level career awareness program which was organized around four open-spaced non-graded learning centers: a kindergarten and three other learning centers in which students stayed for two-year periods to explore the 15 career clusters identified by the U.S. Office of Education. Each learning center used a single career." theme (restaurant, library, hospital) as the foundation of the career program. The results of pre- and post-Knowledge of Careers tests administered to randomly selected students indicated that post-test mean scores were higher on all program levels, especially at lower levels, than the pre-test means. An evaluation of the program operation based on a Likert-type questionnaire administered to the teaching staff indicated their favorable perceptions of each aspect of the program which was assessed (for example, program improvement, program effectiveness, student attitudes, program objectives, program implementation, and program administration). The report concludes with eight recommendations for improving the program. Two appendixes include the Knowledge of Careers Tests by levels and the teacher questionnaire. (UR)

Descriptors: *Career Awareness; *Career Education; Educational Programs; *Educational Testing:/ *Elementary Education; Learning Laboratories; Program Attitudes; Program Descriptions; *Program Evaluation; Questionnaires; Teacher Attitudes; Tests

ED110521 TM004796

Kindergarten Tryout of Single Variable Classification Task Protocols:

Smith, Edward L.

Southwest Regional Laboratory for Educational Research and Development, Los Alamitos, Calif.

12 Aug 1971 26p.

Report No.: SWRL-TN-2-71-15

EDRS Price - MFOI/PCO2 Plus Postage.

Language: ENGLISH

Document Type: RESEARCH REPORT, (143)

Journal Announcement: RIEDEC75

A group of 105 lower-lower middle class kindergarten children were tested on a set of single variable sification tasks and related-component tasks dealing with

color and number. Children who falled to reach criterion on the classification test were randomly assigned to one of five experimental groups, stratified on the basis of performance on both the classification and Component Test scores. Each group was given instruction on classification tasks, component tasks and/or control tasks, followed by Classification and Component Children receiving classification instruction performed significantly better on the Classification Posttest than control groups who did not. Children who received component instruction performed better than the comparison. group that did not receive it, although the difference was: statistically significant only for one of three levels of pretest performance. There were no apparent effects of classification instruction on Component Posttest performance of component instruction on Classification Posttest performance, (Author)

Descriptors: *Classification; Concept Formation; Criterion Referenced Tests; Developmental Tasks; Generalization; Instruction; *Kindergarten Children; Learning Readiness; *Lower' Middle Class; Primary Education; *Task Performance; Testing: *Tests

ED 109 188 TMOO4638

An Assessment of the Quality of High School Mathematics Tests.

Petrosko, Joseph M.; Hufano, Linda 4

[Apr 1975 20p.; Paper presented at the Annual Meeting of the National Council on Measurement in Education (Washington, D. C., March 31-April 2, 1975)

EDRS Price - MFOI/PCOI Plus Postage,

Language: ENGLISH

Document Type: RESEARCH REPORT (143)

Journal Announcement: RIENOV75

An assessment was made of the psychometric' and educational quality of all high school level tests of general mathematics, applied mathematics, algebra and geometry. The study was part of a large-scale project involving evaluations of all standardized secondary school tests available in the United States. Assessments revealed most tests to be low in many types of validity and reliability. Tests of general mathematics, which included arithmetic, fared the best across 39 criteria of test quality. Test developers are not meeting many basic standards of test quality in constructing mathematics tests. (Author)

Descriptors: Algebra; Comparative Analysis; *Evaluation; *Evaluation Criteria; 'Geometry; High Schools; *Mathematics; *Secondary Education; *Standardized Tests; Test Construction; Test Reliability; Tests; Test Validity

ED109183 TMO04832

Charles County Public Schools Cumulative Report. 1974 Test Results: Achievement and Mental Abilities.

Charles County Public Schools, La Plata, Md.

1974 idip.; Not available in hard copy due to marginal legibility of original document

EDRS Price - MFO! Plus Postage. PC Not Available from EDRS.

Language: ENGLISH

Document Type: STATISTICAL MATERIAL (110)

Journal Announcement: RIENOV75

This booklet contains the graphs of mean cumulative and achievement scores, as well as a grade level analysis, for all grade schools in Charles County, Maryland during the 1973-1974 academic year. (Author/BJG)

Descriptors: *Achievement Tests; *Elementary Education; Graphs; *Intelligence Tests; Public Schools; Scores; *State Programs; Testing Programs; *Test Results

Identifiers: *Charles County Public Schools MD

ED 109 177 TMO04625

Locus of Control and Student Aims in a High School Setting. Zerega, William D., Jr.; And Othera

12p.

EDRS Price - MFO1/PCO1 Plus Postage.

Language: ENGLISH

Document Type: RESEARCH REPORT (143)

Journal Announcement: RIENOV75

The Rotter Internal-External (I-E) Scale, the Academic Interest Measures-Educational Testing Service (AIMS-ETS) Survey, and a demographic questionnaire were administered to 541 Catholic high school students. Variance analysis revealed that internals were significantly differentiated from externals on 15 AIMS (life goals) in the 31-item AIMS-ETS Survey. The internal group rated health, security, peace of mind, having friends, building a better world, and being recognized as a competent as significantly more important than externals. The demographic data indicates that older students tended to be significantly more internal. Internals also expressed a significantly higher desire to attend church services. (Author/DEP)

Descriptors: Altruism; *Aspiration; *Catholic Schools; Comparative Analysis; *High Schools; High School Students; Individual Characteristics; *Locus of Control; Questionnaires; Secondary Education; Self Concept; Statistical Analysis; *Student Attitudes; Test Results; *Tests

Identifiers: Academic Interest Measures, Rotter Internal External Locus of Control Scale

ED108610 IRO02122

Preliminary Tryout of Optically Scannable FYCSP Criterion Exercises.

McManus, John F.

o Jouthwest Regional Laboratory for Educational Research and ERIC/elopment, Los Alamitos, Calif.

18 Feb 1972 18p.:

Report No.: SWRL-TN-8-72-04

EDRS Price - MFO1/PCOI Plus Postage.

Language: FNGLISH

Document Type: PROJECT DESCRIPTION (141)

Journal Announcement: RIENOV75

A study was conducted to measure the facility of kindergarten pupils in using optically scannable response sheats. Three types of response boxes were tested, it was concluded that pupils are able to handle a ten-item two-sided test with minimal practice and directions, (Author)

Descriptors: Early Childhood Education: *Educational Research; *Kindergarten Children; *Optical Scanners; *Response

Style (Tests); +Test Construction; Testing

F0106042 95 RC008515

\Intelligence of Mexican American Children: A field Study Comparing Neo-Plagetian and Traditional Capacity and Achievement Measures.

de Avita, Edward A.: Havassy, Harbara

Dissemination Center for Bilingual Bicultural Education, Augitin, Tex.; Education Service Center Region 13, Augitin, Tex. Jan 1974 204p.

Sponsoring Agency: Office of Education (DHEW), Mashington, O.C. Educational Media Branch.

Available from: Dissemination Center for Billingual Bicultural Education, 6504 Tracor Laws, Austin, Texas 78721 (\$2,50)

EDRS Price - MFOI/PCOS Plus Postage.

Language: [NOLISH

Document Type: RESEARCH REPORT (143)

Journal Announcement: RIESEP75

Approximately 1,225 Mexican American and Anglo American children in grades i-6 (ages 6-14) from California, Colorado, New Mexico, and Texas were tested using school achievement and 10 standardized tests and four Plagetian-derived measures (Cartoon Conservation Scales, Water Level Task, Figure) Intersection Test,' and Serial Task). The field study's goals were to examine the: (1) interrelations among the four neo-Plagetian measures in a Maxican American mempia which varied as to geography and socioeconomic status; (2) neo-Plagetian measures' psychometric properties: (3), relation between developmental level as assessed by ned Piagetian procedures and IQ as assessed by standardized measures; [4] extent of fleld-independence as measured by the Water Level Task; and (5) sax differences in performance on the tests. The developmental measures were given to all subjects irrespective of site while the standardized achievement and IQ tests were given on a site specific basis. Among the standardized tests were: Otis-Lennon Mental Ability Test, Inter-American Series; and Peabody Picture Vocabulary Test. Some findings: were: except for the Serfal Task, the neo-Plagetian measures possessed high reliability, homogeneity, and validity; these measures exhibited a developmental progression of performance scores across age in accordance with Plaget's theory of cognitive development. (Author/NQ)

Descriptors: Academic Achievement: Anglo Americans; Cognitive Development: *Cognitive Tests; *Comparative Analysis; Conservation (Concept); *Elementary Education; Field Studies; Intelligence Tests; *Mexican Americans; Sex Différences; Socioeconomic Status; *Standardized Tests; Tables (Data)

Identifiers: Bilingual Education Act 1968; California; Colorado; Elementary Secondary Education Act Title VII; New Mexico; Texas; *United States (Southwest)

ED105369 95 CG400121

Testing and Testing Programs. Searchlight: Relevant Resources in High Interest Areas. Update Search (4U-2.

Galant, Richard. Comp.; Monorieff, Nancy J., Comp.

then 1974 - 3 lp.; Ege related document, see ED 082 115 a. Sponsoring Agency: Office of Education (DHEW), Washington, D.C.

Bureau No.; BR-6:2487

Contract No. : 0EC-3-6-002487-1579

Available from: Impact Publications, School of Education, Room 2108, The University of Michigan, Ann Arbor, Michigan 48104 (HC \$1.50, cash or money order must accompany request) " FDRS Price - MFOI/PCO2 Plus Postage.

Language: FNGLISH

Document Type: BIBLIOGRAPHY (131) Journal Announcement: RIFSEP75

This updated search of the ERIC system, "Dissertation Abstracts," and the journal literature yielded 153 documents which provide a review of comprehensive testing programs (elementary, senior high school, and college) with special emphasis, on specific tests that the practicing counselor may want to diffice. (CJ)

Descriptors: *Annotated Bibliographies; Colleges; *Counseling; Elementary Schools; High Schools; *Literature; Reviews; Measurement Instruments; Research Reviews (Publications); *Resource Materials; *Testing Programs; feats

identifiers: *Searchilght



E0101864 PS007808

The Teronto Early Identification and Developmental Program. Report No. 130.

Landrus, G. Of; And Others

Toronto Board of Education (Untarto). Wesserth Dept.

Dec 1974 238).

EDRS Price : MEDI/PCIO PINE PORTADO.

Language: ENGLISH

Document Type: RESEARCH REPORT (143)

Journal Announcement RIEJAN75

The Toronto Early Identification and Developmental Program (E-1.0.0.) has three main aspects: (1) the acreening of kinderparten and first grade children in terms of potential tearning difficulties; (2) service to the child and family together with supportive help to the school staff: and (3) rotearch in connection with acreaning instruments introduction, in which the rationals and purpose of the program are discussed, is followed by the service manual unique contains a model of the process of screening and service developed through the E.I.D.P. The practical information needed to implement an early identification program may be found in the market. The two-part research section is composed of reports of studies involving various groups of schools, the forest Hill report provides a description of the acreening process, which preceded the main £.1,0,P. The central portion of the research report in a description of the predictive tests and interviews used in selecting high risk children and includes a discussion of the major screening packages in terms of reliability and validity. The bibliography contains a list of tests as well as reference sources. Appendives include instructions for administering and scoring screening tests and samples of interview forms and letters. (SDH)

Descriptors: Academic Achievement; Bibliographies; Educational Research; Emotional Adjustment; Identification; *Kindergarten Children; Language Patterns; *Learning Problems; Models; *Primary Education; *Program Descriptions; Psychological Services; *Screening Tests; Social Adjustment; Socioeconomic Influences; Standardized Tests; Tables (Data)

ED101007 TM004134

Educational Quality Assessment. Manual for Interpreting Intermediate School Reports.

Pennsylvania State Dept. of Education, Harrisburg, Bureau of Planning and Evaluation.

1974 67p.; For related documents, see TM 004 084, 129, and

EDRS Price - MFO1/PCO3 Plus Postage.

Language: ENGLISH

Document Type: CLASSROOM MATERIAL (050)

Journal Announcement: RIEMAY75

This manual is designed to accompany Pennsylvania Educational Quality Assessment (EQA) junior high school reports for a district. The manual is not intended to stand alone; it is an aid to school administrators and other staff members for understanding the reports of their respective tools. Information includes: participating schools.

Administration procedure, nature of the questionnative, Pennsylvania's 10 goals of quality succession, percentile rank by quals, predicted score range, condition variables, etudent matrifications for countily measures, criterion referenced scoring model, sample school report, a status profile, teacher questionnates, and normal curve with rescores and percentile equivalents. (Author/80)

Descriptors Academic Achievament; Administratura; Affective Measures; *fducational Assessment; *Educational Quality; Guides; *Juntor High Schools; Norms; Reports; School Districts; Schools; Scores; *State Programs; State Surveys; *Festing; *fest Interpresention; Test Results

Identifiers Pennsylvania

ED 101006 1M004133

Educational Quality Assessment. Namual for Interpreting Secondary School Reports.

Pennsylvania State Dept. of tracation, Harristory Hureau of Planning and Evaluation

1974 - 67p.; For refaited documents, see IM 004 084, 129, and 134

fURS Price - MFQ1/PCO1 Plus Postage

Language (NGL 15H)

Document Type: CLASSROOM MATERIAL (050)

Journal Ammountement RIEMAY75

This manual is designed to accompany Pennsylvania Educational Quality Assessment (IQA) secondary action reports for a district. The manual is not intended to stand alone; it is an aid to school administrators and other staff members for understanding the reports of their respective schools. Information includes: participating school, administration procedure, nature of the questionnaires, Pennsylvania's 10 goals of quality education, percentile rank by goal, predicted score range, condition variables, student distributions for cognitive measures, criterion-referenced scoring model, sample school report, a status profile, teacher questionnaire, and normal curve with x-scores and percentile equivalents. (Author/RC)

Descriptors: Academic Achievement; Administrators; Affective Measures; *Educational Assessment; *Educational Quality; Guides; Norms; Reports; School Districts; Schools; Scores; *Secondary Education; *State Programs; State Surveys; *Testing; *Test Interpretation; Test Results

Identifiers Pennsylvania

SOUPING ANTONIA

244

ED 101003 TM004129

Educational Quality Assessment. Manual for Interpreting Elementary School Reports.

Pennsylvania State Dept. of Education, Harrisburg. Bureau of Planning and Evaluation.

1974 66p.: For related documents, see TM 004 084, 133, and 134

EDRS Price - MFO1/PCO3 Plus Postage.

Language: ENGLISH

Document Type: CLASSROOM MATERIAL (050)

Journal Announcement: RIEMAY75

This manual is designed to accompany Pennsylvania Educational Quality Assessment (EQA) elementary school reports for a district. The manual is not intended to stand alone; it is an aid to school administrators and other staff members for understanding the reports of their respective schools. Information includes: participating schools, administration procedure, nature of the questionnaires, Pennsylvania's 10 goals of quality education, percentile rank by goal, predicted score range, condition variables, student distributions for cognitive measures, criterion-referenced scoring model, sample school report, a status profile, teacher questionnaire, and normal curve with z-scores and percentile equivalents. (Author/RC)

Descriptors: Academic Achievement: Administrators; Affective Measures; *Educational Assessment; *Educational Quality; *Elementary Education; Elementary Schools; Guides; Norms; Reports; School Districts; Schools; Scores; *State Programs; State Surveys; *Testing; *Test Interpretation; Test Results Identifiers: Pennsylvania

ED100947# 95 TM003929

Purdue Concept Formation Test--Conservation.

Purdue Univ., Lafayette, Ind. Educational Research Center. Dec 1973 23p.

Sponsoring Agency: National Center for Educational Statistics (DHEW/OE), Washington, D.C.

Contract No.: DEC-0-725283

Available from: Not available separately; see TM 003 927

Document Not Available from EDRS.

Language: ENGLISH

Document Type: TEST, QUESTIONNAIRE (160)

Journal Announcement: RIEMAY75

This test contains 16 problems which yield a measure of the development of the concept of conservation in elementary school students. Each problem depicts a set of objects on which some transformation has been effected. The child then must make a decision about whether any changes have occurred in regard to specific characteristics of the object. This booklet edition was field tested with 194 students in grade 2 and 172 students in grade 4. The kR-20 reliability coefficient was 84. A script for administering the test and a scoring key are included. (RC)

Descriptors: *Cognitive Tests; *Concept Formation: *Conservation (Concept): *Elementary Education: Elementary

School Students: Tests

Identifiers: Longitudinal Study of Elementary School Effects; Plagetian Theory; *Purdue Concept Formation Test (Conservation)

ED100946# 95 TM003928

Purdue Elementary Problem-Solving Inventory.

Purdue Univ., Lafayette, Ind. Educational Research Center. Dec 1973 31p.

Sponsoring Agency: National Center for Educational Statistics (DHEW/OE), Washington, D.C.

Contract No.: DEC-0-725283

Available from: Not available separately; see TM 003 927

Document Not Available from EDRS.

Language: ENGLISH

Document Type: TEST, QUESTIONNAIRE (16Q)

Journal Announcement: RIEMAY75

This inventory was designed to assess the general problem solving ability of disadvantaged elementary school children from various ethnic backgrounds and grade levels. Twelve tasks are included in the inventory: "sensing the problem, identifying the problem, asking questions, guessing causes, clarification of goals, judging if more information is needed. analyzing details of the problem and identifying critical elements. redefinition or transformation, Implications, verification, solving a single solution problem, and solving a multiple solution problem. Reliability for this booklet edition was computed for two separate studies resulting in Kuder-Richardson estimates of .55 and .79. A script for test administration and a scoring key are included.

Descriptors: Disadvantaged Youth; *Elementary Education; Elementary School Students; *Problem Solving; *Tests

Identifiers: Longitudinal Study of Elementary School Effects; *Purdue Elementary Problem Solving Inventory

ED099427 95 TM004305

A Collection of Criterion-Referenced Tests. TM Report No. :

Knapp, Joan

ERIC Clearinghouse on Tests, Measûrement, and Evaluation, Princeton, N.J.

Dec 1974 13p.

Sponsoring Agency: National Inst. of Education (DHEW), Washington, D.C.

Report No.: ETS-TM-31

Contract No.: 0EC-0-70-3797-519

EDRS Price - MFO1/PC01 Plus Postage.

Language: ENGLISH

Document Type: BIBLIOGRAPHY (131)
Journal Announcement: RIEAPR75

Twenty-one criterion-referenced tests are cited, each the following information is provided: description, format and administration, response mode and scoring, technical information, and references. The tests cited are the result of an attempt made to bring together tests designated in the Educational Testing Service Test Collection, a library of tests and test related information, and labeled in the ERIC system as criterion-referenced tests. This annotated bibliography does not list every test that has been labeled however. it typifies the variety of criterion-referenced: available under rubr (c tests. that are criterion-referenced. · Also, criterion-referenced and norm-referenced tests are defined in several ways, and their advantages, limitations, and uses are briefly explored. (RC)

Descriptors: *Annotated Bibliographies; *Criterion Referenced Tests; *Elementary Secondary Education; *Test Reviews; *Tests

ED099353 SP008658

AAHPER Youth Fitness Test Manual. Revised Edition.

American Alliance for Health, Physical Education, and Recreation, Washington, D.C.

1975 74p.

Available from: American Alliance for Health, Physical Education, and Recreation, 1201 16th Street, N.W., Washington, D.C. 20036 (No price quoted)

EDRS Price - MFO1 Plus Postage. PC Not Available from EDRS.

Language: ENGLISH .

Document Type: TEST, QUESTIONNAIRE (160)

Journal Announcement: RIEAPR75

The Revised AAHPER Youth Fitness Test is a battery of six test items designed to give a measure of physical fitness for boys and girls in grades 5-12. The tests were selected to evaluate specific aspects of physical status which, taken together, give an overall picture of fitness. Tests can be given in the gymnasium or outdoors. They are as follows: (a) pull-up (with flexed-arm hang for girls)--for judging arm and shoulder girdle strength; (b) flexed leg sit-up--for judging efficiency of abdominal and hip flexor muscles; (c) shuttle run--for judging speed and change of direction; (d) standing and hump--for judging speed; and (e) 600-yard run-walk (with

optional runs of one mile or 9 minutes for ages 10-12, or one and a half miles or 12 minutes for ages 13 and older)--for judging cardiovascular efficiency. The following information is given for each test: equipment, description, rules, and scoring. Also included in this document are a history of the test, methods for recording and comparing test scores, tables with various percentile scores and norms, and recording forms. (JA)

Descriptors: Adolescents; *Junior High Schools; Norms; *Physical Fitness; Physical Health; Professional Associations; Secondary Education; *Tests

ED097353 TM003981

Annual Statistical Report for Calendar Year 1973 of the GED Testing Service, American Council on Education.

American Council on Education, Washington, D.C. General Educational Development Testing Service.

[1974 10p.

EDRS Price - MFOI/PCOI Plus Postage.

Language: ENGLISH

Document Type: STATISTICAL MATERIAL (110)

Journal Announcement: RIEFEB75

Data are presented for applicants taking the test of the General Educational Development Testing Service (GEDTS) under these categories: United States, states and territories, VA hospitals and GEDTS offices, Canada and provinces, and high school level GED testing at official centers from 1949-1973 for veterans, nonveterans, and unclassified personnel. Data are broken down for 1973 as follows: official GED Centers in operation, number tested, and examinee characteristics such as average age, average years of schooling, percentage planning further study, and percentage failing to meet state standards. Data for all the aforementioned geographic localities are also presented indicating by numbers which of the 13 forms of the GED were administered in 1973. A table listing the numbers of state high school diplomas or certificates issued by departments of education in 1973 is also included. (RC)

Descriptors: *Annual Reports; *Educational Certificates; *Equivalency Tests; *High Schools; *Statistical Data

Identifiers: *General Educational Development Tests



ED094250# CE001802

DAT Career Planning Program: Counselor's Manual.

Super, Donaîd E.

Psychological Corp., New York, N.Y.

1973 45p.

'Available from: The Psychological Corporation, 304 East 45th Street, New York, New York 10017 (\$0.90)

Document Not Available from EDRS.

Language: ENGLISH

Document Type: CLASSROOM MATERIAL (050)

Journal Announcement: RIEDEC74

The Differential Aptitude Tests (DAT) have been widely used in junior and senior high schools since 1947. The DAT Career Planning Program is a modification of the methods of collecting, interpreting, and reporting test data from those tests in conjunction with additional information about students gathered at the time of testing. This modification consists of the addition of a written report which interprets the educational and vocational planning implications of the student's DAT scores, Besides the DAT (Forms L. S. or T) the DAT Career Planning Program Includes 'the Career Planning Questionnaire and the DAT Career Planning Report. This counselor's manual explains the general purpose of the program and its content and rationale. The development of the program discussed in terms of the classifications used. relationship of test scores and school subjects to occupational fields, and students' individual characteristics. Interpretation and uses of the report are also discussed. Three appendixes and a 25-item reference list are included. Items related to the counselor's manual as part of the program are available from the source cited. (Author/AG)

Descriptors: *Career Counseling; Career Education; Career Guidance; *Career Planning; Classification; *Counseling Services; Counselor Training; Data Collection; Data Processing; *Educational Testing; Guides; High School Students; Junior High School Students; *Program Development; Questionnaires; Student Records; Test Interpretation; Worksheets

Identifiers: *Differential Aptitude Tests

ED090569 CS201250

Language Arts...Third and Fourth Grade Instructional Materials; Staff Utilization for Continuous Progress Education.

Willford, Doris; Millbranth, Karan Scottsdale Public Schools, Phoenix, Ariz.

1973 187p,

Sponsoring Agency: Arizona State Dept. of Education, Phoenix.; Bureau of Elementary and Secondary Education (DHEW/DE), Washington, D.C.

EDRS Price - MF01/PC08 Plus Postage.

Language: ENGLISH

Document Type: CLASSROOM MATERIAL (050)

Journal Announcement: RIESEP74

This language arts guide for third and fourth grade students consists of pretests and posttests for language arts skills, a ent record card that identifies all the skills that are

Included, and activities sheets to be used with the Science Research Associates reading kits. The pretests and positiests for grade three are in primary type. The skills for both grades are divided into the areas of written language, listening, and oral language. Some of the specific skills covered include abbreviations, adverbs, creative writing, spetry, proofreading, library, listening attentively, following directions, sequence of events, conducting meetings, choral speaking, and phrasing and voice inflection. (WR)

Descriptors: Curriculum Quides; *Diagnostic Tests; *Educational Testing; *Elementary Education; Grade 3; Grade 4; *Language Arts; Listening Comprehension Tests; Reading; Reading Instruction; Writing (Composition)

Identifiers: Elementary Secondary Education Act Title III

ED088940# TM003501

Fractions and Decimals, Ratio and Percent. Mathematics Evaluation Materials Package Project.

Ontario Inst. for Studies in Education, Toronto.

1973 164p.: Curriculum Series 18

Available from: Available from the Ontario Institute for Studies in Education, 252 Bloor Street West, Toronto, Ontario, Canada (No price quoted)

Document Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIEJUL74

The Mathematics Evaluation Materials Package (MEMP) is a set objectives and companion test items for mathematics education in Grades 4 to 6. Developed for classroom use in a setting that emphasizes increased teacher and principal decision-making and flexible curricular guidelines. distinguishes itself from other evaluation devices in the variation of patterns of objectives which it accommodates. Educational objectives that are stated in terms of student performance, and that are coupled with companion test items, provide the basic elements for measuring student achievement in a manner that is different from standardized testing and. in most cases, different from usual programs of pupil testing. MEMP can be used for designing test covering short units of work or for constructing longer tests. It can be useful during changes in curricula because the various curriculum options that are open to teachers may be compared, as they are tried, in their effects on student performance. Included are references concerning criterion-referenced tests, achievement elementary evaluation. instructional objectives and mathematics curriculum. For related document see ED 080602. (Author/RC)

Descriptors: Course Objectives; *Criterion Referenced Tests; Decimal Fractions; *Educational Objectives; *Elementary Education; Evaluation Methods; Grade 4; Grade 5; Grade 6; Individualized Instruction; Instructional Materials; *Item Banks; *Mathematics Materials; Percentage; Performance Tests; Problem Sets; Ratios (Mathematics); Student Evaluation; Teaching Guides; Tests

Identifiers: Canada; *Mathematics Evaluation Materials
Package

ED088912# TM003468

Test of Concepts in the DISTAR Language I Program.

Vancouver Board of School Trustees (British Columbia). Dept. of Planning and Evaluation.

[1973 8p.

Report No.: RR-73-06

Available from: Not available separately, see TM003467

Document Not Available from EDRS.

Language': ENGLISH

Journal Announcement: RIEJUL74

The Test of Concepts in the Direct Instructional System for Teaching and Remediation (DISTAR) is a twenty item pictorial identification which is administered orally and, asks the indergarten child to identify familiar objects, superlatives,

status of being, verbs, verb tenss, multiple attributes, geometric figures, colors, and spatial relationships. It measures pupils' knowledge of the major concepts in the DISTAR Language I Program. To assess mainly conceptual knowledge, the illustrations and oral questions of the evaluative instrument were made intentionally different from the DISTAR materials used in the instructional program. This document supplies no technical information about the test. For related document see TMOO3467. (RC)

Descriptors: *Concept Formation; *Fundamental Concepts;
*Kindargarten; Language; Language Programs; *Tests; Visual Measures

Identifiers: Canada: *DISTAR Reading Program

ED086735 TM003390

Early Childhood Assessment Instrument Test Manual. Revised 1973.

Cooperative Educational Service Agency 13, Waupun, Wis.

[1973 52p.

Sponsoring Agency: Bureau of Elementary and Secondary Education (DHEW/DE), Washington, D.C.

EDRS Price - MFOI/PCO3 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEMAY74

This is an individually administered test designed as an aid in placing Kindergarten children in an appropriate developmental curriculum sequence, and in determining at what level to begin instruction. The test covers motor development, visual perception. and language auditory perception. development. Test materials consist of an administrator's manual response forms and several props. Preferably the tests are administered by a person trained in the use of individually administered tests. However, conditions teacher or trained adults may give the tests. test is not timed and can be administered to 10 - 12 children per hour. The test is scored by recording by hand whether a child possesses the particular skills or not. This assessment instrument is at a preliminary stage of development and revisions will probably be made as more data is collected. (MP)

Descriptors: *Age Grade Placement; Auditory Tests; *Criterion Referenced Tests; Grouping (Instructional Purposes); Individualized Instruction; *Kindergarten Children; Language Acquisition; Language Tests; Motor Development; Preschool Children; *Preschool Tests; *Tests

Identifiers: *Early Childhood Assessment Instrument; Elementary Secondary Education Act Title III

COLINECTION SECURITION

ED086332# P5008983

The Kindergarten Teacher's Handbook.

Mayers, Elizabeth S.; And Others

1973 99p. ...

Available from: Gramercy Press, P.O. Box 77632, Los Angeles,

CA 90007 (\$2.95, paper)

Document Not Available from EDRS,

Language: ENGLISH

Journal Announcement: RIEMAY74

The program presented in this volume provides the teacher with a means of assessing children and individualizing instruction for them at the outset of the kindergarten experience. In the assessment procedures described, the teacher evaluated each child's functioning in visual motor integration, visual memory, fine motor and manipulative skill, language, gross motor control, body concept, and auditory discrimination. Included also are exercises for the development of logical thinking processes, which provide the teacher with an ongoing assessment of each child's progress in concepts of one-to-one correspondence, classification. seriation, sequencing, and identify and equality. This assessment guide seeks to give the teacher the means by which To evaluate whether a praticular child is developmentally within the range of expectation, or is lower than average in the kinds of skills measured. (Author/CS)

Descriptors: Auditory Perception; Cognitive Development; *Educational Diagnosis; Emotional Development; *Kindergarten; Language Acquisition; *Learning Readiness; Maturation; Psychomotor Skills; Reading Readiness; *School Readiness Tests; Social Development; *Student Evaluation; Testing; Visual Perception

ED085083 PS006876

A Model for Prevention: A Kindergarten Screening Program.

Berger', Susan; Perlman. Evelyn

1973 '4p.

EDRS Price - MFOI/PCOI Plus Postage.

Language: ENGLISH

Journal Announcement: RIEAPR74

A program based on the use of the Kindergarten Questionnaire (K-Q) is described, with emphasis on the questionnaire's potential as an assessment tool for prevention of learning and emotional problems. The goals of the questionnaire program are (i) to assess readiness in children, (2) to provide more complete information to teachers, (3) to inform the family of available services in a non-threatening way. (4) to help the system with its service to the child, and (5) to provide mental health service to the community, using the school as a vehicle. Procedures that have been used to implement the use of K-Q in early childhood education programs are described. Also included is data that has been collected concerning predictive validity of the instrument, based on a sample of 493 children. (DP)

Descriptors: *Community Programs; Family Characteristics; *Intervention; *Kindergarten Children; Measurement; Mental th; *Prevention; Questionnaires; Readiness; *Screening

Tests

Identifiers: Kindergarten Questionnaire

ED084382 CE000502

Minnesota Test-Norms and Expectancy Tables. Revised Edition.

Joselyn, Edwin Gary, Comp.; Perry, Dallis K. . Minnesota State Dept. of Education, St. Paul.

1971 302p.; 1961 edition revised 1971

Sponsoring Agency: Office of Education (DHEW), Washington,

EDRS Price - MFOI/PCI3 Plus Postage,

Language: ENGLISH

Journal Announcement: RIEAPR74

The volume of test-norms and expectancy tables is intended as a tool for counselors in counseling individuals. The work contains a chapter on test interpretation to assist the counselor in relating individual test scores to other information about the individual. In the Minnesota Norms section of the tables, there are no data at the elementary level. At the secondary level there are two types of tests: scholastic aptitude (Lorge-Thorndike, and Differential Aptitude), and achievement (Iowa Tests of Basic Skills; Stanford Achievement, both advanced battery and high school battery; Iowa Tests of Educational Development; and the Minnesota English Test), Tests for post-high school include Minnesota Scholastic Aptitude. High School Percentile Rank by type of Minnesota College, and General Aptitude Test Battery by Training Groups. There are expectancy tables for the various campuses and colleges of the Univ. of Minnesota and other Minnesota colleges grouped according to the categories: Private Liberal Arts Colleges, State Colleges, and Junior Colleges. Finally, there are two interest tests results: Strong Vocational Interest Blank and Minnesota Vocational Interest Inventory. (AG)

Descriptors: *Achievement Tests; *Aptitude Tests; *Counseling; Educational Testing; *Expectancy Tables; Norm Referenced Tests; Occupational Tests; Raw Scores; *Tables (Data); Testing; Test Interpretation; Test Norms; Test Reliability; Test Results; Tests; Test Selection; Test Validity

ED084042 RC007412

A Comparison of Stoux Indian Children's Vane Kindergarten Test Results and the Established Norms.

Maybee, William L.

Aug 1970 28p.; Master's Project Paper, Northern State College, Aberdeen, South Dakota

Available from: Inter-Library Loan, Northern State College, Aberdeen, South Dakota

EDRS Price - MFOI/PCO2 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEMAR74

The purposes of this study were (1) to develop norms among American Indian Students for the Vane Kindergarten Test (VKI) and (2) to statistically compare these with the published norms. Sixty-one test results of Sloux Indian children ages 4.6-5.5 were statistically compared with VKT norms. tabulation of the results indicated that there is no significant difference between these results and the published norms. The scores were tested to see if there was any difference between the modes of learning assessed by the test. The modes of learning were the cognitive, affective, and psycho-motor domains. These results were also without significance at either the .01 or .05 percent level. Since there was no significant difference between the Sjoux children and the norms, it is possible to assess the learning problems of Sloux Indian children by the VKT. The 3 recommendations stated that the VKI should be used in the Sloux Head Start programs as a 3-pronged measure of intelligence, as a projective educational aid, and as a diagnostic tool. (FF)

Descriptors: *American Indians; *Comparative Testing; *Group Norms; *Kindergarten Children; Measurement Techniques; *Norm

Referenced Tests: Tables (Data): Test Results

Identifiers: Sloux (Tribe); *Vane Kindergarten Test

ED082115 CG400096

Searchlight: Relevant Resources in High Interest Areas. 141 Update Search. Tests and Testing Programs.

Kopita, Ronald R., Comp.

ERIC Clearinghouse on Counseling and Personnel Services, Ann Arbor, Mich.

Sep 1973 28p.

Sponsoring Agency: Office of Education (DHEW), Washington, D.C.

Bureau No.: BR-6-2487

Contract No.: 0EC-3-6-002487-1579(010)

Available from: Impact Publications, School of Education Building, The University of Michigan, Ann Arbor, Michigan 48104 (\$1.00)

EDRS Price - MFO1/PCO2 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEFEB74

This updated search of the ERIC system, " Dissertation Abstracts," and the journal literature yielded 167 documents which provide a review of comprehensive testing programs (elementary, senior high school and college) with special hasis on specific tests that the practicing counselor may

want to utilize, (50)

Descriptors: *Annothted Bibliographies; Colleges; +Counseling; Flementary Schools; High Schools; +Citerature
Reviews: Measurement Instruments; Research Reviews
(Publications); *Resource Materials; *Testing Programs; Tests

ED082062 CE000372

Career Awareness Inventory, Student Booklet.

fadale, Laverna M.

State Univ. of New York, Ithaca, Cornell Inst. for Research and Development in Occupational Education.

1973 27p.; For Administrator and Research Guide to the Inventory, see CE 000 971

Sponsoring Agency: New York State Education Dept., Afbany, Office of Occupational Education.

EDRS Price - MFO1/PC02 Plus Postinge.

Language: [NGL]SH

Journal Announcement: RIEFEB74

The Inventory was constructed to measure career awareness among elementary school atudents. In Test I students are shown a number of pictures portraying workers. They are asked to identify the worker's occupation in each situation. In Test II they identify which occupation requires a college education. Test III assesses their knowledge of workers they may know; Test IV assesses their knowledge of workers who perform services from those who make products; Test V examines prestigs; VI at occupational clusters; and VII at what workers in different jobs like to do. For information on its construction, administration, and interpretation, see CE 000.371. (AG)

Descriptors: •Career Awareness; •Career Education; Educational Research; •Elementary Education; •Measurement

Instruments: *Tests

- POINTE

E00/8901 PS006513

Scalability of Tasks: A Nathodological Study of Conservation on a Set of Equal Addition Tasks.

trepanter, Mary; Hofmann, Bichard J

Feb 1973 37p.; Paper presented at the Austral Meeting of the American Educational Research Association (New Orleans, Louisiana, February 25-March 1, 1973)

EDRS Price - MFD1/PCO2.Plum Postage.

Language: ENGLISH

dournal Announcement RIENOVI3

the general objective of this study was to study Plaget's notion of the sequential development of number conservation in Stichildren averaging 5.9 years of age. The question addressed was to determine if a set of ten equal addition conservation of number tasks were scalable. A large coefficient of reproducibility, 913, was complied (liber indices computed suggest that the obtained coefficient was not artifactual. This study appears to validate Plaget's contention that conservation development is sequential, suggesting that conservation of number on equal addition tasks may be a single attribute of a whole scalable universe of conservation. (Author)

Descriptors *Addition; *Cognitive Development; *Conservation (Concept); *Kindergarten; *Performance lests; Speeghes, Test Construction; Test Results

Identifiers Guttman Scale; Pinget (Jean)

FD078231 AC014407

Effective Vocational Ouldance of the Adult Deaf. The Oregon Vocational Research Project June 1, 1986 August 31, 1970 Final Report.

Berger, David G., Ed.; And Others

Diegon State Board of Control, Salem

Nov 1972 326p.

Sponsoring Agency: Social and Rehabilitation Service (DHFW), Washington, D.C. Div. of Research and Demonstration Grants.

Report No.: RD-2081-5

FDRS Price - MFOI/PC14 Plus Postage.

Language: ENGLISH

Journal Announcement: RIENOV13

The data and findings of a four-year study designed to organize a battery of psychological tests for assessing the vocational adjustment of adult deaf and to establish the validity of the individual tests, as well as provide some information regarding their most aconomic and productive potential use, are presented. The study population, was all possible adult deaf in the State of Oregon. The criteria for selection were: between 24 and 54 years old. with a pure tone hearing loss of at least 50 decibels in their unaided superior ear, mand employable for three years prior to being contacted for inclusion in the study. A total of 483 adult deaf participated in the study. The tests used were the General Aptitude Test Battery, Render Visual Motor Gestalt Test. Hearing Loss, Weingarten Picture Inventory, Closure Flexibility (Gottschaldt) Test, Gates Reading Survey, Craig 🚵 - Rading Inventory, Oregon Manual Communication Test, Berger,

Block test, and thirds Speech Characteristics test. Name for employable deaf addite for the tests used are provided. A minimum test hattery is supplied. Results of the story show that the addit deaf participate cooperatively in research programs, are test competitive than the hearing population, show with individual differences, differences among the employable deaf in personal history and test behavior are related to differences in york adjustment, and vocational adjustment with facilitated by identifying practical occupational objectives. Fifty tables provide the study data, and 39 plots are given of profites of subject and test score variables, the report concludes with 14 appendings and 454 references. (DB)

Descriptors: *Adults; *Career Counseling; *Career Planning; Counselor Role; Data Collection; *Deafness; Employment Problems; Norms; Participant Characteristics; *Psychological Testing; *Research; Research Design; Statistical Data; *Test Results; Test Validity

Identifiare: •Oragon ,

ED078051 1MX)2866

The Vital Role of Testing in Career Outdance.

Prediger, Dale J.

14 Jan 1973 23p \mathcal{B} Paper presented at a symposium of the APGA National Convention (San (Nego, Califf., feb. 1973)

EORS Price . MFOI/PCO1 Plus Postage

Language: [NGL15H

Journal Announcement: RIEUCT73

An attempt is made to show that career development theory and carear decision-making theory both provide a firm foundation for the role of tests in career guidance. This role is primarily to atimulate, broaden, and provide focus to the exploration of self in relation to career, to effectively implement this role, test publishers must dayote much more attention to transforming test scores (data) into counsaling information. It is suggested that more than information is needed to obtain real benefit from tests. Counselors must help atudents transform the information obtained from tests into exploratory activities and self-evaluated experiences. for this reason, test interpretation can no longer be treated as a hot:house experience devoid of the real world. Career: development and decision-making principles indicate that tests must be used in the context of a developmental career guidance program. When this is done, tests can play a vital role in career guidance. (Author/CK)

Descriptors: *Career Guidance; Career Planning; Counselors; Decision Making; Role Perception; *School Counseling; Self-Evaluation; *Testing; *Test Interpretation; Test Results; *Theories

ED078033# TM002848

The Search for Talent.

Psychological Corp., New York, N.Y.

Test Service Bulletin, n43 p12-15 Feb 1952

řeb 1952 4p.; Reprint

Available from: Not available separately; see TM 002 846

Document Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIEOCT783

The necessity for counselors to use modern methods of appraising abilities in order to fill the demand in engineering and the schences is discussed. Aptitude test scores for three groups of males are charted to illustrate the first problem, identifying those with the requisite talents. Practical problems in identification and counseling and their solutions and discussed. Early testing, in the eighth or ninth. grade, is recommended to allow time for adequate career planning in engineering and the sciences. (For related) documents, see TM 002 846-847.) (KM).

Descriptors: Ability Identification; Academically Gifted; *Aptitude Tests: Bulletins: Career Choice: Career Planning: *Counselor Role: *Educational Testing: *Engineering: *School

Counseling: *Sciences

ED078032# TM002847

Does Testing Cost Too Much?

Psychological Corp., New York, N.Y.

Test Service Bulletin, n42 p10-11 Sep 1951

Sep\ 351 2p.; Reprint.

Available from: Not available separately; see TM 002 846

Document Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIEOCT73

Before a business adopts tests in personnel selection, "it should be decided that the increased cost and bother, are likely to be offset by the savings that come from this additional selection procedure. Fairly accurate estimates of the cost of testing can be made, but in educational testing it is harder than in businesses to measure the results in dollars and cents. Most of the benefits appear in terms of pupil adjustment or in the student's post-graduate life. But in the absence of a capable counseling staff, the use of any tests at all may be an extravagance. Conversely, if a school is committed to a counseling service for its pupils in a unwise. not to provide the low-cost tools that can save the time of high-cost counselors. (For related documents, 482 M 002 846, 84B.) (KM)

Bulletins; Cost Estimates: Descriptors: Effectiveness: *Educational Testing: Expenditure Per Student; *Personnel Selection; *School Counseling; *Testing; Vocational

Aptitude

ED077997 TM002809

Recent Developments in Effective and Accountable Approaches

to Counseling Research.

Vivell. Susan; And Others

EDRS Price - MFOI/PCO1 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEOCT73

Six studies are summarized in which repeatable methods, were tested in quasi-experimental settings to test hypotheses relating to a cognitive approach to counseling. In each study, a repeatable mode of counseling was developed, research counselors were trained to a high level of competence, their performance was validated by tape recordings, dependent variables were measures of psychological stress and behavior patterns, and changes in experimental subjects were compared The studies point up several problems to control subjects. which are probably unsolvable with conventional methods. In producing significant changes with different problems and populations, these studies have identified specific weaknesses in traditional methods of counseling research and suggest a means for solving them. (Author/KM)

'Accountability; Cognitive Development; Descriptors: *Research Counseling Effectiveness; *Hypothesis Testing; Design; *Research Methodology; Research Problems; Research

Reports: *School Counseling

ED077990 TM002802

A Summary of an Assessment of Fourth and Sixth Grade Basic Skills.

CTB/McGraw Hill, Monterey, Calif.

1971 26p.

Sponsoring Agency: Missouri-State Dept. of Education, Jefferson City.

EDRS Price - MF01/PC02 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEOCT73 ...

A comprehensive assessment was made of the status of elementary education in Missourl in reading, mathematics, language, and study skills. The Comprehensive Tests of Basic Skill's (CTBS) and the Short Form Test of Academic Aptitude (SFTAA) were administered to a sample of Missouri fourth and sixth graders. For each curricular area. Missouri achievement was compared to the national norm. For reading, math, and language, the achievement of Missouri students was also compared to their anticipated achievement, distribution of anticipated achievement in Missouri was compared to the 10-10 distribution of the norm group. Four main conclusions were drawn: (1) students performed at or above the national norms; (2) they generally equaled or exceeded what was expected of them; (3) little relationship existed between school characteristics and achievement; and (4) when the achievement levels of students in the three district classifications (according to size) were compared, no definite trends in achievement across the four curricular areas were apparent. (Author/KM)

Descriptors: *Achievement Tests; *Aptitude Tests; 'Basic Skills: *Elementary Education; Grade Equivalent Scores; *Program Evaluation; Research Reports; Standardized Tests; State Programs; Tables (Data); *Test Results

Identifiers: Comprehensive Tests of Basic Skills; Short Form Test of Academic Aptitude

ED077561 PS006485

Rationale for the Perceptual Analysis Kindergarten Test.

Pender, Robert M.

Charles County Board of Education, La Plata, Md.

11973 5p.

EDRS Price - MFO1/PCO1 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEOCT73

The Perceptual Analysis Kindergarten Test is based on the rationale or thesis that learning is hierarchical. The test is used to help determine the level of the child in the hierarchy so that a remedial program can be devised to bring the child up to the level where he can develop the associative conceptualization required to be able to learn in the academic setting. The test can be given to a group of children by a teacher, preferably in two sessions; if given individually, the test may be done in one session. It is not a time test. In some cases, it might take about half an hour totally and individually, it can be done within 15 or 20 minutes. The first part of the test attempts to determine what perception

the child has of himself. In the second part, the test determines whether the visual perception of the child is sufficiently integrated so that he is able to see similarities and differences in pictures of people, designs of a geometric nature, letters, and words. The third part tests auditory-visual modality of learning. The fourth part determines the child's eye-hand coordination and ability, to reproduce designs. The fifth part also deals with eye-hand coordination, but combines this with directional ability and ability to follow through with increasingly complex designs. The sixth part is a combination vocabulary and gross auditory discrimination, test. The seventh part determines whether the child understands directions. The eighth part tests a basic arithmetic concept, and the ninth part measures visual memory kinesthetic mode of learning. (DB)

Descriptors: Auditory Perception; Eye Hand Coordination; *Intellectual Development; *Kindergarten; *Perceptual Development; Preschool Children; *Test Construction; *Tests; Visual Perception

Identifiers: *Perceptual Analysis Kindergarten Test

ED076686 TM002694

A Quick Teacher-Administered Screening Test to Predict Future Academic Failure in Kindergarten Children.

Sparberg, Nancy Z.: And Others

1973 15p.; Paper presented at annual meeting of American Educational Research Association (New Orleans, Louisiana, February 25-March 1, 1973)

EDRS Price - MF01/PC01 Plus Postage.

Language: ENGLISH

Journal Announcement: RIESEP73

An experimental screening device designed to predict future academic failure in kindergarten children was administered to a group of kindergarten children in April. The prediction of success or failure made on the basis of the screening was correlated with the results of standardized reading readiness tests, as well as standardized achievement tests in first and third grades, and with chronological age. The point biserial correlations between predicted success-failure and actual achievement in reading and arithmetic were significant at the .01 level. Correlations between age and achievement were not significant. The efficiency was 100% and the effectiveness was 82%. (Author)

Descriptors: *Academic Failure; Achievement Tests; Grade 1; Grade 3; *Kindergarten Children; Prediction; *Predictive Measurement; Reading Readiness Tests; Research Reports; *Screening Tests

- PDIALOS -

262°

ED074482 CS000480

Evaluating Reading and Study Skills in the Secondary, Classroom, A Guide for Content Teachers Reading Aids Series.

Viox, Ruth Q.

International Reading Association, Newark, Del.

1968 62p.

Available from: International Reading Association, 6 Tyre Avenue, Newark, Del. 19711 (\$2.00 non-member, \$1.75 member)

EORS Price - MEO1/PCO3 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEAUG73

Suggestions are made for avaluating reading and study skills in secondary school content subjects. Evaluation procedures Include (1) standardized reading tests, (2) teacher-made informal reading tests, (3) inventories of reading and study skills, (4) interest inventories. and (5) Suggestions are made and samples are shown for observations. the development of informal reading tests and inventories in content subjects. Uses of classroom evaluation results are described for lesson planning, student motivation, intrafaculty consultation, and teaching understanding techniques for use with students who cannot read the textbook. References are included. (This document previously announced as ED 027 158.) (JB)

Descriptors: *Content Area Reading; *Evaluation Methods; Informal Reading Inventories; Reading Diagnosis; Reading Skills; *Reading Tests; *Secondary Education; Standardized

Tests: Study Habits: Testing

ED074441 CS000368

Item Study Summary Report Sequential Tests of Educational Progress (STEP); Reading, Mathematics and Writing for Grades 4, 8, 8, 10 and 12 by State and District School Year 1970-1971. Research Report No. 77.

Hawaii State Dept. of Education, Honolulu. Office of

Instructional Services.

1971 268p.

Report No.: Res-R-77~TAC-70-2460 EDRS Price - MFOI/PC11 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEAUG73

This report is the sixth of a series of reports having to do with item studies of the Sequential Tests of Educational Progress (STEP) regularly administered to students in grades four, six, eight, ten, and twelve enrolled in the public school system in Hawaii. The item study summaries prepared for achievement tests administered at the various grade levels involved fifteen separate tests, 900 test items, and 65 thousand individual students. Since each student took three achievement tests. an item count was made for approximately 196 thousand students. This report is in two sections: , Part I presents the item study summaries by grades and subject areas for the state; Part II presents the item study summaries by grades and subject areas for each of the seven districts. (WR) *Elementary Education; *Item Analysis; Descriptors: thematics; Public Schools; *Reading Tests; School Districts;

*Secondary Education; Test Results

Identifiers: *Sequential Tests of Educational Progress

ED074305 VTO19863

An Evaluation of Elementary Career Education Based on Language Achievement, Mathematics Achievement, and Occupational Awareness in Lincoln County, West Virginia. Volume V of Volume I.

Olson, LeVene A.

Marshall Univ., Huntington, W. Va. Dept. of Vocational-Technical Education.

31 Dec 1972 86p.

Sponsoring Agency: Bureau of Adult, Vocational, and Technical Education (DHEW/DE), Washington, D.C.

Language: ENGLISH

Journal Announcement: RIEJUL73

This document presents an evaluation of an exemplary project in career education limited to students in Grades 1 through 6 in the schools of Lincoln County, West Virginia. The project's objectives were to compare two groups of students on language achievement, mathematics achievement, and occupational awareness, an experimental group who had received learning experiences in these subjects and a control group who had not. Approximately 80 students from each grade were pretested and posttested and an analysis of covariance was performed on data obtained from the tests. The adjusted post-test means for the experimental group were ii percent higher on language achievement, 24.5 percent higher on mathematics achievement. and 18 percent higher on occupational awareness than for the control group. Teaching strategies of field trips, resource role models, manipulative activities, simulation. multimedia activities were incorporated into instructional resource units to provide the experimental group experiences. The conclusions suggested by the study are that elementary students was received planned career education experiences for two semesters were significantly higher in achievement on the tested than students who did not receive the experiences. (MF)

Descriptors: *Achievement Tests: Analysis of Covariance; Career Awareness: *Career Education: Control Groups: *Demonstration Programs: *Developmental Programs: *Elementary Education: Experimental Groups: Knowledge Level: Language Experience Approach: Learning Experience: Mathematical Experience: Occupational Information: Pretests Posttests: *Program Evaluation: Resource Units

Identifiers: West Virginia



ED073419 C5000340

A Summary of Reading and Mathematics Tests for Grades 1-9 and 11 for the District of Columbia Public Schools.

District of Columbia Public Schools, Washington, D.C.

Dec 1972 176p.

EDRS Price - MF01/PC08 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEJUL73

This paper presents a summary of the results for the Washington, D.C., public schools of the Metropolitan Readiness Test for grade i; of the Reading and Mathematics Tests of the Comprehensive Tests of Basic Skills for grades 3 through 9; of the Reading and Mathematics test of the California Achievement Tests for grade 2; plus a summary of the results of the Reading and Numerical Competence Tests of the Stanford Achievement tests, High School Basic Battery, which were administered to eleventh grade vocational high school students, (WR)

Descriptors: *Elementary Education; Mathematics; Reading Readiness Tests; Reading Tests; *Secondary Education; *Testing; *Testing Programs; *Urban Areas

ED072417 24 CS000352 ·

The Differential Measurement of Visual Reading Difficulty, Final Report.

Dunn-Rankin, Peter

Hawaii Univ., Honolulu. Education Research and Development Center.

Dec 1972 45p.

Sponsoring Agency: Office of Education (DHEW), Washington,

D.C. Regional Research Program.

Bureau No.: BR-9-1-096

Contract No.: OEC-9-71-0019(057) EDRS Price - MF01/PC02 Plus Postage.

ial Perception; Word Recognition

Language: ENGLISH

Journal Announcement: RIEJUN73

This paper reports initial results in the development of an inventory to measure visual reading difficulties. The instrument, called the Word Preference Inventory (WPI), asks the subject to choose between pairs of stimulus pseudo-words the one most like a given target word. An analysis of: responses to the WPI from 922 children in grades K-6 and from 102 university students reveals meaningful and homogeneous subsets of items which act as indicators of children who are poor readers. The distribution of such scores indicates that good readers will score high on the subsets whereas subjects who are poor readers may have low scores. A developmental process. which can be ascribed to reading words, interacts with response choice, however, to that the discriminating power of items varies across grade levels. At any grade level. however, one or more subsets of items can be scored which selectively discriminate poor readers who probably have specific visual strategies for word recognition, (Author/DD) Descriptors: *Elementary Education: *Reading Diagnosis; *Reading Research: *Reading Tests; Visual Discrimination;

Identifiers: Word Preference Inventory (Dunn and Rankin)

ED071059 CS000326

Reading Tests for the Secondary Grades: A Review and Evaluation, Reading Aid Series.

Blanton, William, Ed.; And Others

International Reading Association, Newark, Del.

1972 '60p.

Available from: International Reading Association, 6 Tyre Avenue, Newark, Del. 19711 (\$2.00 non-member, \$1.75 member)

EDRS Price - MF01/PC03 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEMAY73

This booklet presents ideas for utilizing standardized reading tests and an informal inventory to determine the reading levels of secondary school students. Comprehensive reviews of the most commonly used standardized tests for high school students and information about their construction, standardization, administration, and use make up the bulk of the text. The rest of the book deals with the criteria used in reviewing the tests and a short chapter detailing how to select a reading achievement test. The book is intended primarily for classroom teachers and other personnel directly concerned with selecting reading achievement tests; information is thus not presented in highly technical or statistical terms. (TD)

Descriptors: Achievement Tests; Developmental Reading; Informal Reading Inventories; Reading Instruction; *Reading Tests; *Secondary Education; Standardized Tests; *Test Reviews; *Test Selection

ED071046 24 C5000305

Obtaining Indices of Passage Dependency of Comprehension - Questions, Final Report.

Tulnman, J. Jaap

Indiana Univ. Foundation, Bloomington.

15 Oct 1972 89p.

Sponsoring Agency: National Center for Educational Research and Development (DHEW/DE), Washington, D.C.

Bureau No.: BR-2-E-005 🏅

Grant No.: 0EG-5-72-0026(500)

EDRS Price - MFOI/PCO4 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEMAY73

Tests of reading comprehension presently used do not provide one Important Item of technical data; the extent to which ? questions used in the test could be answered without reading the paragraphs upon which those questions are based (paragraph dependency). This leaves the test user guessing as to whether the students taking the test and performing well did or, did not understand the written material contained in the test. Indices of paragraph dependency for five widely used standardized tests of reading comprehension were obtained. Five tests were administered to 1200 students each, allowing these students to read passages. In addition, control data were obtained by administering the tests in their normal format to 600 students each. Students were selected from 10 locations covering Indiana and were equally divided over grades 4, 5, and 6. The results indicated that none of these major tests provides sufficient guarantees against the answering of items on the basis of information other than that presented in the passage. Average probabilities of correct responses with no passage present ranged between .32 and .50, well above the expected chance score of .25. (Author)

Descriptors: *Elementary Education; Grade 4; Grade 5; Grade 6; Reading; *Reading Comprehension; Reading Materials; *Reading Research; Reading Skills: *Reading Tests; Testing Problems: *Test Interpretation; Test Results

ED070052# \CS000250

Measuring Reading Comprehension.

Kretschmer, Joseph Clement, Jr.

1972 105p.; Ph.D. Dissertation, The Dhio State University Available from: University Microfilms, A Xerox Company, Dissertation Copies, Post Office Box 1764, Ann Arbor, Michigan 48106 (Order No. 72-27,045, MF \$4.00, Xerography \$10.00)

Document Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIEAPR73

The purpose of this study was to construct and test a new instrument to test reading comprehension based upon Jean Piaget's theory of child development. The instrument was aimed at the elementary school age group, and thus was based specifically upon the eight "concrete" operations outlined by Piaget as characteristic of child thought in the Toven-to-eleven age group. A thirty-two item multiple-choice st over four short paragraphs was constructed. They

presented classificatory additive, classificatory multiplicative, serial additive, serial multiplicative operations. Sixty third-graders in a predominately upper-middle-class area elementary school and sixty sixth-graders who had previously attended the same school (now in a middle school) were chosen as subjects. The test was administered to both grade levels in one sitting. The experimental test produced reliabilities of .736 and .837 for the third- and sixth-graders respectively. Standardized test performance (IQ, reading vocabulary, and comprehension) correlated highly with one another, but to a limited degree with the experimental test variable. (Author/WR)

Descriptors: Child Development: *Elementary Education: Grade 3: Grade 6: Reading: *Reading Comprehension: *Reading Research |

: *Testing: Vocabulary

Identifiers: *Piagetian Theory

ED089989 AC014043

Tables and Graphs: Level II, Unit 1, Lesson 1; Line Graphs: Lesson 2. Advanced General Education Program. A High School Self-Study Program.

Manpower Administration (DOL), Washington, D. C. Job Corps.

Nov 1969 73p.

Report No.: PM-431-28-PM-431-29 EDRS Price - MFOI/PCO3 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEAPR73

An advanced General Education Program has been designed to prepare an individual with the information, concepts, and general knowledge required to successfully pass the American Council on Education's High School General Education Development (GED) Test. The Advanced General Education Program provides comprehensive self-instruction in each of the following areas: (1) Correctness and effectiveness of Expression, (2) Social Studies, (3) Natural Sciences, (4) Interpretation of Literary Materials, and (5) General Mathematics. This document covers tables, graphs, and line graphs, (CK)

Descriptors: *Educational Programs; *General Education; Graphs; *High Schools; *Independent Study; Literary Criticism; Mathematics; Natural Sciences; Self Expression; Social Studies

: *Tables (Data): Tests

FOIRION SCRIVICES, INC

ED069978 AC014032

Screening Tests: Advanced General Education Program. A High-School Self-Study Program.

Manpower Administration (DOL), Washington, D. C. Job Corps.

Nov 1969 186p. Report No.: PM-431-ST

FDRS Prine - MFOI/PCOR Plum Postage.

Language: ENGLISH

Journal Announcement: RIEAPR73

An advanced General Education Program has been designed to prepare an individual with the information, concepts, and general knowledge required to successfully pass the American Council on Education's High School General Education Program provides comprehensive self-instruction in each of the following areas: (1) Correctness and effectiveness of Expression, (2) Social Studies, (3) Natural Sciences, (4) Interpretation of Literary Materials, and (5) General Mathematics. This document is a compilation of screening tests, (4K)

Descriptors: *Educational Programs; *General Education; *High Schooks; *Independent Study; Literary Criticism; Mathematics; Natural Sciences; **Screening Tests; Self Expression; Social Studies; Teaching Guides; Tests

ED069435 PS006192

An Investigation of the Effects of a Diagnostic Prescriptive Kindergarten Program on the Predicted Reading Levels of Children Identified as Potential Reading Failures. Final Report.

Stank, Peggy L.; Hayes, Robert B.

Oct 1972 100p.

Sponsoring Agency: National Center for Educational Research and Development (DHEW/OE), Washington, D.C.

Buréau No.: BR-1-C-061 Grant No.: DEG-3-71-0130

EDRS Price - MFOI/PCO4 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEMAR73

An experimental design with experimental and control groups was used to evaluate the effect of a diagnostic structured kindergarten program upon the predicted reading levels of low income area children. The effect was compared with the effect of the traditional kindergarten program. The effects of the two curricula upon the total group of children in each curriculum, and upon the subgroups of Predicted Reading Level-Failure children were compared. The Jansky Predictive Index of Reading Performance was used as a criterion measure, and the Illinois Test of Psycholinguistic Abilities was used for diagnosis. The data analyses showed the diagnostic program to be superior to the traditional curriculum in raising predicted reading levels of the total groups of children and the Predicted Reading Level-Failure subgroups. (Author/RG)

Descriptors: Diagnostic Tests; *Group Testing; Illiteracy; *Intelligence Tests; *Kindergarten; Low Income Groups; Prereading Experience; Reading Failure

E0060431 - P\$006178

An Investigation of the Singing Abilities of Kindergarten and First Grade Children in East Texas.

Young, William T. Aug 1971 - 86p.

FORS Price - MFOI/PCOD Plus Postage, .

Language: FNGLISH

Journal Announcement: RIEMAR73

The overall purpose of this study was the investigation of the minging abilities of kindergarten and first grade children. Information was sought concerning the following: (1) the maximum singing range of preschool children compared to that of first grade children, (2) the range within which accurate singing could be expected from the majority of kinderganten and first grade children, (3) the relative same with which most children hear and vocally reproduce comparable major and minor melodies, and (4) the developmental stages in musical growth evidenced by kindergarten and first grade children, Related research is reviewed. The present study was conducted in two cities. The criterion test, administered as a game; was given individually to each child. Each Item of the test was played on a sing bell by the examiner, then sung by the examiner. The examiner then asked the child to sing the Item. The entire test was recorded on magnetic tape for later evaluation. Results include: (1) The child in this stage of development habitually uses his speaking voice instead of his singing voice; (2) The child will normally sing in a vocal quality, but will not consistently perform the correct melodic direction; (3) There are two types of singers: the one who sings at the proper pitch level but evidences intonation problems, and the one who transposes the entire melody to another key; and (4) The child will sing most of the melody accurately. It is concluded that girls possess lower pitched voices than boys and blacks lower than whites and that white children have a wider singing range than comparable black children, (CK)

Descriptors: Blacks; Child Development; *Comparative Analysis; Data Collection; Educational Games; Evaluation; Females; *Grade 1; *Kindergarten Children; Males; Preschool Children; Research; *Singing; Tape Recordings; *Testing; Vocal Music; Whites

Identifiers: Texas

- POIGLOS .
INFORMATION SERVICES, INC.

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EDOGRADA VIOIATRO

Project MINI-SCORE Final Report.

Nelson, Howard F.

Minneages Univ., Minneapolls, papt. of frade and industrial Education.

Sep 1072 74p.

Sponsoring Agency: Office of Education (DHEW), Washington, D. C. Div. of Comprehensive and Vocational Research.

Available from: University of Minnesota, College of Education, Department of Industrial Ed., Minneapolis, Minnesota 55455

EDRS Price - MFOI/PCO3 Pills Postage.

Language: ENGLISH

Journal Announcement: RIEFEB73

As an overview of a 6-year federally funded state program, Project MINI-SCORE: a 'final report is intended to provide guidance personnel in Minnesota with occupational data useful for counseling high school students. Over 17,500 applicants to the full-time day programs offered in 24 Minnesota Area Vocational-Technical Schools were tested with a bettery of five standardized vocational, personality, and aptitude tests and a personal data sheet in order to determine significant Individual differences among those who are accepted into these schools, begin related employment, and achieve successful vocational adjustment, and those who do not. from these data bases, three instruments proved most useful for predicting success for vocational students: (1) the Minnesota Vocational Interest Inventory, (2) the Sixteen Personality Factor Questionnaire, and (3) the Minnesote importance Questionnaire. Other success criteria were inconsistent, although the existence of significant differences among male/and female groups and those successful in different orcupations was documented from pre-enrollment test data. Númerous tables Supplementing this document are five present the data. comprehensive explanations of all statistical analyses, previously announced as ED 064 521-ED/064 525 and titled "Project MINI-SCORE Final Technical Reports." (AG)

Descriptors: *Career Counseling; Career Development; Data Analysis; Data Bases; Individual Differences; Postsecondary Education; Predictive Validity; Standardized Tests; *State Programs; Statistical Significance; *Student Characteristics; Tables (Data); *Testing Programs; Vocational Adjustment; *Vocational Education; Vocational Interests

Identifiers: Minnesots; *Project MINI SCORE

ED068538 TM001905

Grade 12 Standardized Departmental Tests: A Comparison of Norms of Students in the City of Toronto Secondary Schools and Ontario Secondary Schools.

Toronto Board of Education (Ontario), Research Dept.

[1961 68p.

EDRS Price - MF01/PC03 Plus Postage.

Language: ENGCISH

Journal Announcement: RIEFEB73

A battery of objective examinations administered to Grade 12 udents in Toronto and Ontario consisted of tests designated

as Scholastic Aptitude feet (Verhal and Mathematics Sections), Vorld History. Economics, Algebra, and Latin. Norms were prepared on the tests for each of three groups of students general, Technical, and Commercial. The tests written by the groups were specific to their course; fabular data to provided for class lists of scores for all students in each school, together with norms for each of the importo schools are recorded in conjunction with the Uniario norms in eleven tables, and a graphic comparison of the norms is made? In it additional figures. The results are addressed to principals and guidance department heads. Norms of Grade 12 students in foronto secondary schools diverged frequently from the norms of all Grade 12 Ontario secondary students, with the Toronto students generally scoring higher. (III)

Beachiptons Comparative Analysis; Educational Testing;
 Grade 12; *Norm Referenced Tests; *Secondary Education;

*Standardized Tests; Statistical Data

Identifiers: •Canada

ED068489 1M001825

The Draw-A-Classroom "Test": An Overview.
Toronto Board of Education (Ontario). Research Dept.

Sep 1986 10p. EDRS Price - MFOI/PCD1 Plus Postage.

Language: ENGLISH

Journal Announcement RIFFERID

The Draw A-Classroom lest was designed to provide information (1) on how a child perceives the world, and how this world is influenced by school experiences and (2) about the developing concepts and ideas in the child's mental, emotional, and social areas of growth. This tast is one part of a larger Study of Achievement, and has been administered to a base population of 8,695 children over a six-year period, The test was administered by giving each child paper, crayons, and standard instructions to draw his classroom. Upon completion, the child's explanation of his drawing was affixed to the drawing. A coding system based on a "constant" foundation was devised. Three constants were exclusted; space, people, and objects. A total of 83 analysis categories have resulted, with an average of over 80% interrater reliability. It is thought that the scuring results, currently being analyzed, will provide a valid look at the child's psychoedicational world through a drawing. (US)

Descriptors: *Achievement; *Kindergarten* Children; Measurement Instruments; Measurement Techniques; *Nonvarbal Tests; *Perception Tests; Projective Measures; *Psychoeducational Methods; Student Evaluation; *Test Construction; Testing; Test Interpretation; Test Reliability; Test Validity

CEPHICO INFORMATION SERVICES, IN

ED068159 P\$005878

Kindergarten Program Evaluation, 1970-1971/ Early Childhood Education; Williamsburg County.

Williamsburg County Public Schools, Kings free, S. C. Div. of Early Childhood Education.

1971 49p.

EDRS Price - MFO1/PCO2 Plus Postage

Language: ENGLISH

Journal Annbuncement: RIEFEB73

This report describes an evaluation program for kindergartens in Williamsburg County, S.C. for 1970-71. Twenty-five kindergartens, serving 587 children (in 🎉 ten elementary schools in the county, were operated on a full day schedule during the 1970-71 school year, Eighty-one percent of the children earo Ned were from poor families. The evaluation included , pre and post-lests. On the Paabody Picture Vocabulary Test, the average gain for 524 children tested was 19° months, with an average lag of 13 months still existing. On the Caldwell Preschool Inventory, the mean percentile advanced from minus 51 to plus 82, a score significantly above the nationally high average percentile of 72. On the Gates-MacGinitle Readiness Test administered in May, 1971, 513. of the 587 children were tested. Of those tested, clearly half indicated readiness for work on auditory-visual skills with a prediction for rapid progress; nearly indicated a readiness to begin coding skills, while the remaining appear to need more time on pre-reading skills. The report concludes that the single most important factor contributing to the success the program was team teaching. (DJ)

Descriptors: Compensatory Education: .*Disadvantaged Youth; individual Development; *Kindergarten; Kindergarten Children; *Testing; Test Results

Identifiers: Gates MacGinitie Readiness Skills Test; Peabody Picture Vocabulary Test: Preschool Inventory (Caldwell)

ED068148 PS005690

The Adaptive Behavior Rating Scale

Meyer, William J.

Syracuse Univ. N.Y. Syracuse Center for Research and Development in Early Childhood Education

1972 14p.

EDRS Price - MFO1/PCO1 Plus Postage

Language: ENGLISH

Journal Announcement: RIEFEB73

A scale to identify important behaviors in preschool children was developed, and ratings were related to more traditional indices of development and academic readiness: Teacher interviews were used to identify 62 specific behaviors related to maximally adapted and maximally maladapted kindergarten children, These, were incorporated into ha five-point rating scale consisting of all positive statements which was used in the study as the Adaptive Behavior Rating Scale (MBRS). The resulting scores of two studies using this scale were conrelated with the results of Stanford-Binet and a-Line child assessment measures. The study found a

significant but but high reflationship, indicating that social provides some evidence, about the child's competency Intellectual functioning? (DJ)

Descriptors: Affect we Measures + Behavior: Rating Scales; Intelligence Tests: Middergarten Children: Maturity Tests: Preschool Children: Psychologica Testing: +School Readiness Tests: \Social Development: Test postruction Test Results Identifiers: Adaptive Behavior Rating Scale: Draw a Line Task: Project Head Start: Stanford Binet Intelligence Scale

ED066665\ CG007207

the Ohio Vecational Interest Sulvey Using Interpreting Visuals.

Jacobson, Thomas J. Mar 1972 62p

EDRS Price - MFOM/PCO3 Plus Postage

Language: ENGLISH >-

Journal Announcements RIEJAN73

This is a presentation of a new method for interpreting the Ohio Vocational Interest Survey (QVIS) using visuals. The OVIS, administered in 43 high schools in San Diego County, Camifornia, was treended to complement the existing school guidance and counseling programs by providing the students with their measures and expressed occupational interests to assist them in careed pranting. Through the administration of these tests of the guse left a prepared kit dof materials available to assume counselors and teachers in interpreting the OVIS. The kit compasts of masters for the production of overhead transparences for a group presentation on the interpretation of the 0015 % a teacher-counselou's guide. and an index that relates 0015 scale, scores to VIEW (Vital Information for Education and Work) cocupations and Volume II of the Dictionary of Occupational Lities. Research indicating the effectiveness of group interpretation of OVIS results with prepared visuals are presented. The Kit of materials is available by writing to OVIS lest Editor. Harcourt Brace Jamovich, Inc. 757 Third Avenue, N.Y. N.Y. 10017. (WS)

Descriptors Audiovisual Alds Career Counseling: Occupational Tests: *Testing; *Test Interpretation; *Test Results_e .

Identifiers: Onlo Vocational Interest Survey

ED066220 'PS005845'

The School Achievement of Kindergarten Pupils for Whom English is a Second Language: A Longitudinal Study Using Data from the Study of Achievement.

Rogers, R. S.; Wright, E. N.

Toronto Board of Education (Untario). Research Dept.

Jul 1969 30p.

EDRS Price MF01/PC02 Plus Postage.

Language L. ENGLISH

Journal, Announcement: RIEDEC72

From the Toronto, Canada, longitudinal Study of Achievement, data on the school performance of children for whom English was a second language are presented. Data sources were pupil profile folders, teacher rating questionmaires. Metropolitan Achievement Test, Otis Quick-Scoring Mental Ability Test, student mobility cards, and referrals to psychological service. Approximately two-thirds of the subject population were monoffingual (spoke only English) and one-third spoke only another language and/or distinct and another language. The results showed that: (1) dose pupils for whom English was a second language 'overcame their performance deficit (due to lack of English fluency by Grade 3 when they were ahead of monolingual students; 215 they were more likely to leave the school system and enter the separate school system than were monolinguals; (3) they were less likely to be referred to Child Adjustment Services; and (4) they were not a homogeneous group. Speculation regarding these findings center on whether (i) the bilingual advantage continues into the higher grades, (2) exposure to two languages raises school performance, and immigration. "national differences," selective differential performance of rural and urban dwellers, or some other factors are being reflected. (US)

Descriptors: *Academic Achievement; *Achievement Tests; Bilingual Students; Data Analysis; *English (Second Language); *Kindergarten Children; . *Longitudinal Studies; . Non English Speaking@Rural Urban Diffecences: Second Language Learning Metropolitan Achievements Tests; Ontario 'Identiflers: (Toronto); Otis Quick Scoring Mental Ability Mests

ED065538 TM001460.

Report on the Fall 1970 Version of the Wisconsin Basic Prereading Skill Test. Report from the Project on Reading and Related Language Arts Basic Prereading Skills: Identification and Improvement.

Chapman, Robin S.

Wisconsin Univ. Madison. Research and Development Center for Cognitive Learning.

Aug 1971 23p.

"Sponsoring Agency: Office of Education (DHEW), Washington,

Contract No.: 0EC-5-10-154

EDRS Price - MF01/PC01 Plus Postage.

Language: ENGLISH

Journal Announcement: RIENOV72

This report summarizes the findings of a fall ministration of the Basic Prereading Skill Test to 162 enter i figuk indergar tners. The test is being developed to diagnose prereading skill deficits in kindergartners and to predict end-of-first grade meading achievement. the Fall administration were subtests for attending to letter order, letter orientation, and letter-string detail, and for segmenting sound sequences. A test for letter-naming ability was included for comparison to previous versions of the test. but will not be retained in the final version. Results are粼, presented and the implications for test revision discussed. (Author)

Descriptors: Basic Skills: Comparative Analysis: Diagnostic Tests; *Kindergarten Children; Language Arts; *Predictive Measurement: Projects: Reading Achievement: *Reading Skills: *Reading Tests: *Test Results

ED065365# SE014492

Johnny Horizon Environmental Test Kit.

Bentley, Richard: Bentley, William

1971 - 31p. 1973

Available from: Major department stores or Parker Brothers. 200 Fifth Avenue, New York, New York 10010

Document Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIENOV72

Derived from tests presently used by state and federal agencies involved with pollution detection; this Environmental Test Kit contains materials and instructions for ten experiments. Each experiment is designed to test a different aspect of abrand water, to find out whether or not the air and water in the tester's immediate area, has been polluted by man. Alr tests are for suspended particles, wind blown particles, nylon deterioration and smoke density. The water tests include coliform analysis, pH test, settleable solids, hydrogen sulfide, relative stability and phosphates. The test which has been evaluated by the New York Department of Environmental (Conservation personnel, would be useful at the junior-senior high school level after orientation and under instructor supervision, although it is intended for ages ten to adult. It can provide reasonably accurate tests for moderately to heavily polluted areas, but the user may experience some difficulty detecting pollution in marginal areas. Bearing the seal of $ar{f v}$ he f U. S. Department of the Interior and the image of the department's symbol. Johnny Horizon, the kit fills a need for those who, wish to extend their concern for the environment into the monitoring area. (BL) ...

Descriptors: Environment: T Environmental Education: Experiments: *Instructional Materials: Manipulative Materials Measurement Instruments: *Pollution: Scientific Methodology: *Secondary Education: *Testing

INFORMATION SERVICES, INC.

ED084881# EM009722

Computer-Assisted Instruction, Testing, and Guidance.

Holkiman, Wayne H.

1970 402p.

Available from: Harper and Row: Publishers, 49 East 33rd Street, New York, N.Y., 10016 (\$10.00)

Document Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIENOV72

The papers on which this book is based were prepared for a conference at the University of Texas in Austin in October, 1968, organized by the Social Science Research Council and the College Entrance Examination Board. The papers are divided into the following sections: system design; instructional design; optimizing learning; individually tailored testing; language processing: Stanford programs in arithmetic. logic. and Russian; simulation of science experiments; complex man-machine systems; and guidance and counseling. In addition two papers of general interest are presented: "Computers and the Purposes of Education" by Emmanuel Mesthene and "Computers in Education" by Wayne Holtzman, (JY):

Descriptors: *Computer Assisted Instruction: Counseling; *Guidance; *Instructional Design; Language Acquisition; Man Machine Systems; 'Programed Instruction; Simulation; Test Construction; *Testing ...

Identifiers: Apollo Simulation Checkout and Training System; Stanford University CA

@D063047 PS005700

Development of a Word Learning Task to Predict Success and Identify Methods by Which Kindergarten Children Learn to Read. Final Report.

Barr, Rebecca C. Chicago Univ., III.

Feb 1971. 100p.; Filmed from bes that lable copy Sponsoring Agency: Office of Education (DHEW), We

h. (DHEW), Washington,

D.C. Bureau of Research.

Bureau No.: BR-9-E-125 Grant No.: 0EG-5-70/0002(010)

EDRS Price - MF01/PC04 Plus Postage.

Language: ENGLISH

Journal Announcement RIESEP72

The objectives of this study were (i) to construct and evaluate the reliability and validity of word learning tasks for predicting success in learning to read, and (2) to compare. the effectiveness of word learning tasks with readiness. measures in predicting reading in grade one. Two, samples of like-aged boys and girls from urban (76) and suburban areas (105) were selected for the study; one sample was tested with the Word Learning Tasks in May of the kindergarten year and the other in September in first grade. Word learning and reading samples were collected in December and May of first grade for all subjects. Mills' Learning Methods Test scores and readiness information (test scores and teacher ratings) were collected for selected subjects. The combined Tasks were found to be reliable measures. with a moderate degree of

validity., A compared the Tasks. Words Learned-December, kindergarten teacher ratings, and the Metropolitan Readings. Tests showed that the Metropolitan Readiness Tests were generally the best predictor of reading in May of first grade; the Word Learning Masks were less effective predictors, and the kindergarten teacher rating was the least effective. Words Learned-December was the most useful indentification of children with low reading skill at the end of the first grade. (Author/DB)

@escriptors: +Grade i; +Kindergarten Children; Processes; Predictive Measurement; *Reading Readiness Tests; *Task Performance: Test Reliability: Test Validity: Study Skills

identifiers: Metropolitan Readiness Tests: *Word Learning Tasks (Barr)

ED062368 TM001297

The Visual Analysis Test: An Initial Report:

Rosner, Jerome

Pa. Pittsburgh Univ., Learning Research and Development Ceriter:

1971 24p.

Sponsoring Agency Office of Education (DHEW), Washington,

Report No.: 'R-22

EDRS Price - MF01/PC01 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEAUG72

A copying test (VAT) is described in which the test items can function as teaching objectives with the expectation that acquiring competency, in the represented behaviors will be generalized to other visual motor tasks. Six hundred and sixty-seven kindergarten first- and second-grade children were itested. Results show: (1) a reliable scoring method (Interrater r=.98); (2) a broad range of individual diffarences between and within the three age groups; (3) significant predictive validity to the norm-referenced Rutgers Drawing lest (Kzame Gr. 1: VAT-Rutgers Form A. r=.80; Gr. 2: VAT Rutgers ! form B. r=.68). Item difficulty is analyzed and implications are discussed. (Author)

Descriptors: -*Elementary Education: Evaluation Methods: Freehand Drawing: *Geometric Concepts: Grade 1: Grade 2: Windergarten; →Perceptual Motor Coordination; Predictive Validity: Program Evaluation; Research Methodology: Scoring Formulas, Tactual Visual Tests; Test Reliability; *Tests; Test Validity

Identifiers: Nisual Analysis Test (Rosner)

ED060339# AA000932

Work Tests as Indicators of Vocational Fitness

Kyostio, O. K.

Mar 1969 3p. **

Report No. J. CEAS-68-23-E

Available from: Available in CEAS Abstract Series No. 1-4 (ED 080 227)

Document Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIEJUL72

This document is an English-language abstract (approximately 1,500 words) of a study of the prognostic value of handicraft training in 'Finnish school for subsequent success in school' The study raised several related and on the job. questions -- techniques of work appraisal, citizenship, school streaming, and trial periods at vocational schools. The tests call for making -articles that require reading of diagrams, drafting them, forging, filing, platework, work with machines; and certain other types of activity. The group tested included 230 students from 14 schools. Results showed that a very positive correlation exists between the appraisal variables used; elementar school marks have prognostic value for the higher grades; the students social status did not affect the work appraisal; "the relation of school success to employers' judgement is slight; those who did well on the test generally did good work: and there is correlation between doing well on the work tests and well on the vocational entrance examinations -- these were, some of the findings of the investigation. The most difficult question seemed to be how to find the reliable criteria necessary for prediction of success in work. (Author/GDB) 🔭

Descriptors *Ability Identification: Abstracts: *Career Guidance: *Educational Testing: Metal Working: Nonverbal Tests: *Predictive Validity: Research Methodology: Task Performance: *Test Construction: Test Results: Vocational Education

Identifiers: *Finland

ED060302% AA000895

Conclusoes e Recommendacoes de IV Conferencia Nacional de Educacao (Conclusions and Recommendations of the fourth National Education Conference)

Ministerio do Educação e Cultura (Brazil).

Boletin Informativo do CBPE. Rio de Janeiro, ni43 pio 14 Jun 1969

Oct 1970 3p

Report No.: CEAS-70-7-E

Available from: Available in CEAS Abstract Series No. 1-4

(ED 060 227)

Document Not Available from EDRS.

Language: ENGLISH

Journal Innouncement: RIEJUL72

This document is an English language abstract (approximately 1.500 words), on the aims and problems of the second cycle of secondary education as perceived by the Fourth National Braziliah Conference on Education. The conference concluded at its aim was designed to provide general culture and

vocational training, and a preparatory program for university ontrance: the general education element, predominant in the first phase of the second cycle, needs to be reoriented towards science to provide a better basis for technical and vocational training. In the second cycle technical schools, it is desirable to introduce advanced training courses rounded off by cultural disciplines. For economic, sociological, and aducational reasons, experiments in the concentration and integration of secondary curricula should be encouraged. The shortage of teachers and the inadequacy of training facilities for them makes expansion of some a necessity. Preference should be given to certificated teachers in public and private aducation and in literacy campaigns. Examinations for admission to universities should be designed with focal and regional secondary school conditions in mind. Educational policy should be founded on the nation's cultural, social, and economic needs. (Author/GDB)

Descriptors: Abstracts: *Curriculum Development; Educational Planning: Idservice Teacher Education; National Programs; *Science Instruction; *Secondary Education; *Teacher Education; Technological Advancement; *Tests; Vocational Education

Identifiens: (Brazil

- COPING IN SERVICES, IN

ED060234# AA000827

Report of the Committee to Review the System of Public Examinations for Queensland Secondary School Students and to Make Recommendations for the Assessment of Students' Achievements.

Queensland Dept. of Education, Brisbane (Australia).

Mar 1971 4p.

Report No.: CEAS-7

Available from: Available in CEAS Abstract Series No. 1-

Document Not Available from EDRS.

Language: ENGLISH

dournal Announcement: RIEJUL72

Title document is an English-language abstract (approximately 1,500 words) describing the findings of the Queensland Committee. The Committee reviewed the arguments in favor and against retention of the external examinations, and it was concluded that although public examinations did give incentives to learn particular things in particular ways, the Committee did not agree that a course of study would not be effectively treated by a teacher or approached by a student unless terminated by an examination of some kind. It was recommended "Tthat because the student retention rate in secondary schools is rising, the five years of secondary education should be regarded as a whole instead of two stages as, at present, and that the two Boards should be replaced by a statutory board of Secondary School Studies. With regard to public examinations for the Junior Certificate, it was recommended that achool assessment should replace it in 1971. and that the Senior Certificates should be replaced in 1972. To ensure comparability of standards between schools all schools wishing to issue certificates should accept spard moderation of their standards of assessment. recommendations are included # regarding syllabuses." (Author/GDB)

Descriptors: Abstracts; *Achievement Tests; Curriculum Guldes; *Enro liment Rate; *Evaluation Methods; *Higher Education; *National Competency Tests; Retention Studies; *Secondary Education

Identifiers: *Australia,

ED060037 TM001120

Psychometrics at Harcum.

Blai, Boris, Jr.

Harcum Junior Coll., Bryn Mawr, Pa.

. Jan 1972 7p.

Report No : IRR-72-2 '

EDRS Price - MF01/PC01 Plus Postage.

Language / ENGLISH

Journa Innouncement: RIEJUN72

Results Wand usefulness of the equcational and psychological tests annually given to Harcum freehomen as discussed. General guide lines for test interpretation are also included. (MS)

Descriptors: *College Freshmen; Counseling Effectiveness; Critical Thinking; Decision Making; *Females: *Guidance Objectives; Personality Measures; *Psychometrics; Standardized

Tests: Student Attitudes: Study Skills; Teacher Attitudes: *Testing Programs

Identifiers: Brown Holtzman Survey Study Habits and Attitudes; Gordon Personal Profile; *Harcum Junior College PA; Watson Gleser Critical Thinking Appraisal

EDOGOOJON TMOOPING

PIC Reading Readiness Test Form.

Short. N. J.

Minneapolis Public Schools, Minn.

1 Oct 1971 fp.

Available from: Not available separately; see TM 001 111

Document Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIEJUN72

This rating form concerns the measurement of basic skills in connection with assessing reading readiness. Motor skills, ability to adjust to learning situations, familiarity with the alphabet, and general knowledge are assessed. See TM 001 iii for details of the Regional PIC program in which it is used. (DLG)

Descriptors: *Alphabets; *Basic Skills; Cognitive Development; Color; Diagnostic Tests; *Elementary Education; Knowledge Level; Motor Development; Rating Scales; Reading Development; *Reading Readiness Tests; Reading Skills; *Student Adjustment; Student Behavior; Student Evaluation

Identifiers: *Minneapolis Public Schools MN

- BDIALOG -

E0060029# TM001112

PIC Reading and Spelling Diagnostic Test form.

Minneapolis Public Schools, Minn.

1 Oct 1971 28p.

Available from: Not available separately; see TM 001 iii

Document Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIEJUN/2

This diagnostic skills checking enables the methods and materials specialists to note the reading and spelling, skills the child has mastered, those skills which are weak or not developed, and those skills which are clearly beyond the child's capability of mastering because of insufficiently developed abilities at lower, prerequisite levels, identified are tests which have been administered to the child during the evaluation period. See also IM 001 ill for a description of the Regional PIC program. (AG)

Descriptors: Auditory Discrimination: *Diagnostic Tests: Listenina · Elementary Education: Know Ledge Level: Comprehension: Listening Comprehension Tests: Listening Skills : Memory: Oral Rending; .Rating Scales; Reading Diagnosis; Reading Rate; *Reading Skills; Reading Tests; Special Education: *Spelling: Standardized Tests: Student Evaluation: Visual Learning

Identifiers: *Minneapolim Public Schools MN

EB059246 YM001060

Test Rankings and Selection Procedures for Identifying Gifted Intermediate Elementary Children.

Doughty, Earl

Eastern Illinois Univ., Charleston.

1971 90.

EDRS Price - MFOI/PCQL Plus Postage.

Language: ENGLISH

Journal Announcement: RIEMAY72

This study attempts to determine the relative ranking value of information gathering devices that could be substituted for tests of mental maturity. Results indicate that the three best adevices whre: a standardized test of academic achievement, a test of personality and a self-concept inventory, all of which are easily administered, scored, and interpreted. (DLG)

Quescriptors: Elementary Education; *Evaluation Methods; *Gifted; Grade 4; Chade 5; Grade 6; Intelligence Quotient; Personality Weasures: *Paychological Jesting: Self Concept Measures Sex Differences Standardized Tests: Test Selection : Test Walldtty.

ED058232# .TE002756

Education: Trial Certificate Secondary

Examinations--Oral English.

Wrigley, J.; And Others

Schools Council, London (England).

Report No.: Exam-Bull-11

Available from: Pandragon House, Inc. 899 Broadway Avenue, Redycool City, California 94063 (\$0.50 prepaid, 70% discount to teachers, schools, and libraries)

Document Not Available from FDHS.

Language: ENGLISH

Journal Announcement: RIEAPH72

four mathods used in trial examinations in oral findish for the Certificate of Secondary Educations in England 'are and the assessment system and fating scales are discussed. The four methods are: 1. Reading Afolid, 2. Prepared Talk, 3. Private Convergation about a Visual Stimius, and 4. Group Discussion. The aim of all the tests is to discover whather the candidate is able to speak his _ideas easily and naturally with due regard to accepted lambuage usage and to the company addressed, leadhers were maked to make assessments three times between May and duly, using a five-point rating scale, from A to E. The possibility of using tape recorders in sthe negergent system was investigated. The results of the experiment show: (1) Method 2--Prepared Talk--correlated most highly with the teachers' assessments and may be designated the most successful: Method 3 is also considered excellent: (2) It is possible to assess tape recorded interviews accurately: (3) The low correlation between marks for written and oral examinations suggests that the 16-year-old shows difference in his capability for handling written and spoken English; and (4) Most teachers have difficulty in assessing oral ability. Three appendixes dracuss Other Research, Oral Expression-Notes for Test Administrators, and Footnotes and Bibliography, (for related documents, see ED 049 006,-961, and 962.) (08)

Communication Skills: *English Education; Descriptors: *Language Usage: *Secondary Education: *Speech Communication: Speech Skills; Statistical Analysis; Student Evaluation; Tape Remoratings: Teacher Role: *Testing Programs: Test Results: Verbal Communication

Identifiers: Certificate of Secondary Education; England





E0057091 W000934

Short Term Assessment of the Miskits School Plan.

Evana, Charles L.

fort Worth Independent School District, Tex.

Aug 1970 137n.

EDRS Price - Mrol/PCOS Plus Postans.

Language: ENGLISH

Journal Announcement: RIEMAR72

Twhety seven hypotheses relative to middle school operations were, generated and tested through analyses of data gathered. Using various instruments data was obtained from: students, teachers, principals, and central administrative offices. Discussions and findings about the hypotheses are presented, and each is catalogued according to whether it was (1) accepted, (2) partially accepted, or (3) rejected. See also IM 000 935 and 936 for copies of the Student Questionnaire and the leacher Questionnaire. (Author/AQ)

Descriptors: Academic Achievement; Athletics; Bullding Design; Comparative Analysis; Data Analysis; Dating (Social); Educational, Innovation; Educational, Objectives; Flexible Scheduling; Hypothesis Testing; Junior High Schools; Middle Schools; Physical Characteristics; Program Evaluation; School Organization; Student Attitudes; Teacher Altitudes; Traditional Schools

F0056781 PS005228

Internal -- External Locus of Control and Creativity.

Oden, Sherri Lee

111 Inols Univ., Urbana 4

1971 43p.: Paper submitted in partial fulfillment of the requirements for the degree of Master of Science in Education in the Graduate College, University of III., 1971

EDRS Price - MFQ1/PCO2 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEMAR72

This study which involved 60 kindergarten and 69 second grade students sought to identify a significant relationship between internal control perception and creativity. Internal control refers to the perception of positive and/or spegative events as being a consequence of one's own actions and thereby under personal control. The Bialer (1961) locus of control'. scale and two creativity measures (instances and lises adapted from Wallach and Kogan's (1965) creativity tasks were imployed to test fluency, uniqueness and flexibility. The results do not present a clear pattern of findings. For all female subjects (particularly second graders) internality correlated with creativity as measured by the Instances creativity measure. For male kindergarten subjects, low internality: correlated with creativity as measured by the Uses cheativity measure. It cannot be concluded that alk internals share creativity as a behavioral competency. Tables and appendixes provide faceimiles of measures used as well as additional questionnaires and creativity measures. (Author/MK)

Descriptors: *Creativity; *Creativity Tests; *Grade 2; *Kindergarten Children; *Personality; Sex Differences; Tables

Identifiers: Blater Crowwell Children Locus of Control Scale: Control Perception

E0055748 NEQUORS9

Criterion-Referenced Yest. SEL/Project Language, Level 11 Kindergarten.

Southeastern Education Lab., Atlanta, Ca. 1971 4p.

EDRS Price - MFO1/PCO1 Plus Postage.

Language (NOLISH

dournal Announcement: RIEFEB72

This test is intended for use with a two-volume, 32-lesson set of materials for rural disadvantaged kindergarten children. The lessons are designed to help atleviate language deficiencies of the children by providing their viscondirelated activities, communication and culture experiences, and other resultness instruction through language fence. The criterion-referenced test is treductivities required of children by the program and assimply individual children's activities to accomplish indivitations. Of the 28 test items, many involve some physical activity response and some involve a verbal response activity response and some involve a verbal response at thement. The lessons are described in RE 003 856 and RE:003-857, (MS)

Descriptors' Child Language; Communication Skills; *Criterion Referenced lests; Dislects; *Disadvantage *Tilth; *Kindergarten; Language Ability; *Language Experience Approach; Language Instruction; Language Tasts; *Reading *Timess; Research and Development Centers; Southern Schools; feet

ED055674 PS005182

Socio-Economic Differences in Guessing Strategy on a Binary-Choice Task

Adams, Wayne V.

Colgate Univ., Hamilton, N.Y.

[1967 15p.

Sponsoring Agency; National Inst. of Child Health and Human Development (NIH), Bethesda, Md.

EDRS Price - MF01/PC01 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEFEB72

Guessing patterns differ between children of lower and middle class. It is hypothesized that lower class children, because they live in an environment affording fewer rewards for problem solving, come to expect a lower degree of success than their middle class peers. Eighty white kindergarten children attending urban public school were divided into groups of lower and middle class and given a two-choice card task. Two maintained and shifted card ratios were presented. Results lend support to the above hypothesis as the lower class children displayed less variable behavior on binary-choice responses. Social class similarities in problems solving behavior are also discussed. (Author/MK)

Descriptors: Environmental Influences; *Guessing (Tests); Intelligence Offerences; *Kindergarten Children; *Lower Class : *Middle Class; *Problem Solving; Whites

Identifiers: Peabody Picture Vocabulary Test

ED055123 TMOD0897

CSE-ECRC Preschool Kindergarten Test Evaluations:

Hoepfner, Ralph: And Others

California Univ., Los Angeles. Center for the Study of Evaluation.

1971 137p

Sponsoring Agency: Office of Economic Opportunity, Washington, D.C.; Office of Education (DHEW), Washington, D.C. Cooperative Research Program.

EDRS Price - MF01/PC06 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEJAN72

Approximately 120 published pre-school and Kindergarten tests (including over 630 subtests with separately normed scores) were evaluated through the MEAN test evaluation procedure which reflects four main areas of concern: measurement validity, examinee appropriateness, administrative usability, and normed technical excellence. Evaluation results are presented in tabular form and are indexed by the educational objective to which they are keyed, and by test name. An index of publishers and distributers of available Preschool and Kindergarten tests is also included. (MS)

Descriptors: Accountability; Behavioral Objectives; Early Childhood Education; Educational Objectives; *Evaluation; Evaluation Criteria; *Kindergarten; Norms; *Preschool Tests; *Rating Scales: *Tests; Test Validity

Identifiers: Mean Test Evaluation System

ED054871 24 PS005031

SEL/Project /Language.

quage. Level

II. Kindergarten.

Criterion-Referenced Test.

Southeastern Education Lab., Atlanta, Ga.

1971 3p.

Sponsoring Agency: National Center for Educational Research and Development (DHEW/DE), Washington, D.C. Division of Educational Laboratories,

Bureau No.: BR\6-2869

Contract No.: QEC-2-7-062869-3077 `
EDRS Price - MF01/PC01 Plus Postage.

Language: ENGLISH

Journal/Announcement: RIEJAN72

The Criterion-Referenced Test is designed to be used in conjunction with the SEL/Project Language, Level II, Kindergarten program. The test consists of 28 items to which the child responds verbally or nonverbally. The examiner records and tallies correct responses to obtain the child's total/score. To administer this test, the examiner must have available props such as samples of texture, a xylophone, a flance board, pictures and a toy can as well as a copy of the Pupil's Book. The Level II, Kindergarten curriculum guides are available as PS 004 669 (Part Dne) and PS 005 021 (Part Two). Pupil's Book is available as PS 004 670. Teacher's Handbook is, available as PS 005 022. (WY)

Descriptors: *Criterion Referenced Tests; Individual Testing *Kindergarten; *Language Ability

CONTRACTOR SERVICES IN

ED053868 RE003701

Cloze as a Predictor of Reading Group Placement:

Schoelles, Iris Storey

6p.; Paper presented at the meeting of the 22 Apr. 1971 International Reading Association, Atlantic City, N.J., Apr 19-23, 1971

*' EDRS Price - MFO1/PCOJ Plus Postage >

Language: ENGLISH 🔩

Journal Announcement: RIEDEC71

Four questions concerning the relationship between results of cloze test scores and individual reading ability are investigated: (i) Is there a relationship between the cloze results and individual reading ability? (2) Should cloze tests be written at mean grade level? (3) Which provides higher correlations--giving credit for exact responses only or forexact responses and synonyms? and (4) Can the cloze test be considered a valuable part of student reading assessment? Four hundred and seventy students in grades 1 through 5 at g Snyder, New York, elementary school were administered both the 'Stanford Achievement Test and cloze passages from basal Correlation of the scores ranged from .64 to .76 using cloze material near the grade mean. It appeared that greater dispersion of the population is achieved through use of more difficult materials. Scoring synonyms and exact words was found desirable It was concluded that advantages of the .cloze test are (1) that the student must comprehend what he is reading to do well," while random guessing can lead to high scores on the Stanford sest and (2) there is no time limit on the cloze, hence the slow, careful reader scores well while the fast random guesser does not. Tables and references are included. (AL)

Descriptors: *Cloze Procedure; Comparative Analysis; *Elementary Education; Evaluation Methods; *Reading Ability; Reading Level: *Reading Tests: Testing

ED051265 24 TM000574

The Comparison of Three Approaches to the Reduction of Test Anxiety in High School Students, Final Report.

Maes, Wayne R.; Helmann, Robert A.

Arizona State Univ., Tempe. Depts of Educational Psychology. Oct 1970 73p.

Sponsoring Agency: Office of Education (DHEW), Washington,

D.C. Bureau of Research.

Burleau: No.: BR-9-1-049

Grant No.: DEG-9-9-120049-0020(057)

EDRS Price - MFO1/PCO3 Plus Postage.

Language: ENGLISH

Journal Announcement: RIESEP71

The / relative effectiveness client-céntered, rational emotive, and desensitization therapies in reducing test anxiety among high school students was investigated. The sample was drawn from 2336 students in grades 10, through 12 who were administered the Spielberger State-Trait Anxiety, Inventory (STAT). Thirty-three subjects, with high 'State anviety, but average or low Trait anxiety were selected. Each a dent was counseled from seven to eleven times during a

five-week period by advanced graduate students. Each students 🖰 was randomly/ assigned to one of four groups.\ l.e. client-centered; "rational-emotive, desensitization, or no-treatment control Counselor Ftraining sequences were for each of the three therapeutic approaches. Criterion measures were pre and post administrations of the STAI; psychogalvanic-skin response (GSR) measures; and heart rate (HR) response measures. There were no significant differences between the four groups in the STAI; but significant differences at < 05 level were found in the predicted direction between group treatments and controls on criteria of GSR and HR. Post hoc analyses disclosed significance for the desensitization treatment group on GSR, and the rational-emotive treatment group on heart rate. Afinal analysis revealed differences only with the rational-emotive treatment group and controls on H.R. (Author/PR)

Descriptors: *Anxiety; *Counseling; Criteria; *Educational Psychology: Emotional Response: Guidance: High School Students ; Learning; Nondirective Counseling; Psychotherapy; Rational Emotive Therapy: Social Studies: Statistical Analysis:

*Testing; Tests; *Therapy

Identifiers: State Trait Anxiety Inventory (Spielberger)

ED051253 24 TE499830

The Auditory Analysis Test: An Initial Report.

Rosner, Jerome; Simon, Dorothea P.

Learning Research and Development Pittsburgh Univ., Pa. Center.

1970 25p.

Bureau No.: BR-5-0253

EDRS Price - MF01/PC01 Plus Postage.

Language: ENGLISH

Journal Announcement: RIESEP71

A new/test for auditory perception (Auditory Analysis Test) was given to 284 kindergarten through grade 6 children. The instrument, consisting of 40 items, asks the testee to repeat a spoken word, then to repeat it again without certain specified phonemic elements-such as a beginning and ending or medially-positioned sound. Seven categories of item difficulty were /proposed. Test results varied, both within and between class groups. Performance tended to improve with age and grade placement. Pearson Product Moment Correlations of Individual AAT scores with Stanford Achievement Test reading scores yielded significant relationships (p <.01) ranging from .53 (grade 1) to 184 (grade 3). Analysis of errors supported the validity of test item difficulty and provided direction for the design of a treatment approach to auditory perceptual dysfunction, (Author)

*Auditory Tests: , N Descriptors ... Auditory Perception: Correlation: *Elementary School Students: *Item Analysis; *Kindergarten Children: *Test Results; Test Validity

Identifiers: fAuditory Analysis Test

ED050176 TM000580

Interpretation of Test Results.

McLaughlin, Kenneth F.

Department of Health, Education, and Welfare, Washington, D.C. Office of the Commissioner of Education.

1964 66p.

Report No.: Bull-7~0E-25038

EDRS Price - MF01/PC03 Plus Postage.

Language: ENGLISH /

Journal Announcement: RIEAUG71

This bulletin attempts to explain the use and limitations of regularly the process of selecting educational areas which should receive additional interpret adequately their meaning parents and students, A companion publication "Understanding Testing Purposes and Interpretations for Pupil Development," also prepared by HEW, was issued in 1960. A general discussion of the development of a standardized test is followed by consideration of specific stypes of tests, including intelligence or scholastic aptitude tests and achievement tests. Scoring a multiple-choice type test, the accuracy of test results, and the analysis of class achievement are also discussed. A section on classroom interpretation of test scores provides helpful suggestions on how to handle the interpretation of this material with tudents and parents. An extensive list of selected references RIC ; included, (TA)

Descriptors: Achievement Tests; Aptitude Tests; *Counseling; Expectancy Tables; Group Testing; Guides; Individual Testing; Intelligence Tests; Item Analysis; Multiple Choice Tests; *Parent Counseling: *Standardized Tests: Test Construction; Test Reliability; Testing Programs; *Test Interpretation; *Test Results

ED049285 TM000457

Study of Relationships of Reading Mastery Level to General Reading Achievement to Validate Diagnostic Reading Tests.

Fischbach, Thomas J.

Wisconsin Univ. . Madison. Research and Development Center

for Cognitive Learning.

24p.; Paper presented at the Annual Meeting of Feb 1971 the American Educational Research Association. New York, New York, February 1971

Sponsoring Agency: Dffice of Education (DHEW), Washington,

. D.C.

Bureau, No.: BR-5-0216

Contract No.: DEC-5-10-154

EDRS Price - MF01/PC01 Plus Postage

Language: ENGLISH

Journal Announcement: RIEJULすし

The validity of the word attack skill tests of the Wisconsin Design for Reading Skill Development is studied at' six grade levels by an investigation of the relationship of these to several widely known reading achievement tests. The basic notion is that reading mastery scores derived from the diagnostic tests should be positively related to the achievement scores in a simple/manner. The requirements implied by this notion are specified and the procedures for examination of data to determine extent of agreement are described. The results of the analysis indicate that the requirements are fulfilled in all but one case. The main conclusion is that the validity of the word attack subtests is supported by the data. (Author)

Descriptors: *Criterion Referenced Tests: *Diagnostic Tests; *Elementary Education; Individualized Programs; Measurement; Reading Ability: *Reading Achievement; Reading Diagnosis; Reading Jests; Scoring; Test Interpretation; *Test Validity

Identifiers: Metropolitan Readmess Tists: *Wisconsin Design

for Reading Skill Development

ED040928# TE002174

A Study of the Effect of Practice upon the Ability to Follow Oral Directions.

Rogers, Richard Devere

1969 249p.; Ed.D. Dissertation, Arizona State University Available from: University Microfilms, A Xerox Company, 300 N. Zeeb Rd., Ann Arbor, Michigan 48103 (Order No. 69-20,794, MF11m \$3.25, Xerography \$1.35).

Document Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIEMAY71 ,

A pilot study of an experimental group of fifth graders in a Scottsdale, Arizona, elementary school was conducted to determine the effect of a series of training exercises on the ability to follow onal directions and on their general listening ability. After the training period, tests works administered to the experimental group and to two grade 5 and itest scores indicated significant control groups, differences in the mean scores of the two groups. A 4-week training program in following oral directions was subsequently ·field-tested. Twelve fifth grade classes were pretested and 'randomly assigned to experimental and control groups. Each day for 20 days the experimental groups received a daily exercise containing 12 practice items; in following oral directions. Several post tests were administered immediately and again after, a month's delay. Results indicated that, although no significant change in listening ability seemed to result from the training exercises, a significant amount of training was retained after one month's delay (p<.01), and a substantial. difference was observed between experimental and control groups on total performance scores (p<05). (Author/JB)

Descriptors: Auditory Tests; *Aural Learning; *Elementary Education; Grade 5; *Learning Experience; Listening Comprehension Tests; Listening Habits: *Listening Skills: Speech Communication; Task

Performance; Test Results

ED046911 TE001990

Spoken English.

Sansom Willve

South Australian English Teachers Association, Burnside.

Opinion, v13 n1 p39-45 May 1969

May 1969 7p.

EDRS Price - MFOI Plus Postage. PC Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIEMAY71

A number of conscious and unconscious objections (e.g., "Speach instruction should be given in the home," and "spoken English should be taught incidentally in all lessons.") have contributed to the present neglect of spoken language in secondary education. We must realize that in order to be effective, speech must be taught systematically in a continuous, graded program throughout the secondary school. Such a program should be based on a syllabus covering every year of the pupil's school life; It should comcentrate on the yday use of speech instead of public entertainment (e.g.,

group discussion and impromptu talks instead of "The Annual Play"); it should provide for grading on specific tests and classwork; and it should include advanced studies. (DD)

Descriptors: Group Discussion; *Secondary Education; Sequential Approach; Speech Communication; *Speech Curriculum; *Speech Education; Speech Evaluation; Speech Instruction; Speech Skills; *Speech Tests

E0045309 RE003151

Predicting Reading Failure: Beyond the Readiness Model.

Adelman, Howard S.; Feshbach, Seymour

California Univ., Los Angeles.

[1970 8pg

EDRS Price '- MF01/PC01 Plus Postage.

Language: ENGLISH

Journal Ahnouncement: RIEAPR71

Efforts toward predicting reading failure have been principally directed at assessing the child's strengths and weaknesses with reference to a limited number of reading correlates under conditions dissimilar to those in which he will be later expected to perform. Because this type of readiness model does not take into consideration a number of important variables, an approach is suggested which will provide a -closer, approximation between the predictor and This would entail (i) evaluation of the kindergarten child's reading-related skills and behaviors, as well as interfering behaviors: (2) evaluation of each first-grade classroom program to determine the skills and behaviors the child must have in order to cope with the reading task; and (3) an analysis of the discrepancy between the child's skills and behaviors and those required for successful performance. Rating scale instruments are being developed, for evaluation of the kindergarten child by the teacher. The first-grade teacher and classroom situation will also be evaluated by an observer who will use a separate but parallel rating scale. As less restrictive models are used to predict reading failure, it is likely that more comprehensive remedial and preventive measures will evolve. A bibliography is included, (DH) :

Descriptors: Grade 1: *Kindergarten Children: Models; *Predictive Measurement: *Rating Scales: *Reading Failure; Reading Instruction: *Reading Readiness Tests

1.89

- ADIHIOO

ING 2017

294

ED044446 24 TM000255

CSE Elementary School Test Evaluations.

Hoepfner, Ralph; And Others

California Univ. Los Angeles. Center for the Study of Evaluation,

1970 138p.

Sponsoring Agency: Research and Development Centers Branch. DEL.

Bureau No.: BR-6-1646

Contract No.: DEC-4-6-061646-1909 \
EDRS Price - MF01/PC06 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEMAR71

is a comprehensive listing of tests. educational objectives of elementary school education, and evaluated by measurement experts and educators. Four main criteria were selected for evaluating the tests: measurement validity, examinee appropriateness, administrative usability, and normed technical excellence; these four main criteria are sub-divided into 24 aspects. Approximately 1600 scales and subscales of the listed tests are given a numerical rating for each of the 24 aspects (based on given)standards) and are then graded as good, fair, or poor for each of the main criteria. Each grade level section details 145 goals of elementary school education and lists the published, instruments readily available to assess achievement of each goal at the level. For easy use by school principals and superintendents. Who do not necessarily, have technical expertise In the objectives, relevant test measurement and evaluation. titles, and the test evaluations, appear in one table for each grade. Indexes of goals, tests, publishers, and distributors of tests, are included. This report is part of an Etementary School Evaluation Kit now being gleveloped by the School Evaluation Project at the Center and has been given early publication. (AE)

Descriptors: Achievement Tests: Affective Measures: Cognitive Tests: *Educational Objectives: Educational festing: *Elementary Education: Evaluation Criteria: Grade 1: Grade 3: Grade 5: Grade 6: *Standardized Tests: *Test Reviews: *Test Selection: Test Validity.

Identifiers: +School Evaluation Project

ED044425 TM000078

Prediction and Guidance.

Shimborg, Bonjamin

Sep 1969 8p.

EDRS Price - MF01/PC01 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEMAR71

Problems in the application and minapplication of test scores are discussed. Tests have been used to achieve optimum use of resources rather than optimum development of the individual. Or, they have been used to predict a child's achievement rather than to identify his learning difficulties, in latter use would indicate when and where intervention in child's educational experience might be successful in

changing his predicted score. Predicted scores can also be changed by training individuals to take tests successfully. The use of test scores to measure abilitles relevant to the skills required for a given occupation is considered. Finally, numerous suggestions are made which would aid counselors in fulfilling their responsibilities. These include providing the with information concerning agencies and Individual organizations which could help; him improve in areas where and with adequate and comprehensible data aiding deficient. him to make decisions that are correct for him, based on his values and goals and not merely on test scores and resulting predictions. The recent growth of vocational technical institutions provides an alternative to the pressures for conformity that result in so many students attending four-year colleges, when they would prefer some other type of education.

Descriptors: Ability; Aptitude Testa; *Career Counseling; Disadvantaged Youth; Educational Counseling; *Educational Diagnosis; Intelligence Tests; Intervention; Minority Groups; Multiple Choice Tests; Performance; *Predictive Measurement; *School Counseling: Scripening Tests; *Testing Problems; Test Interpretation; Test Results

- POINTED

296

ED043688 24 TM000188

Early Education Screening Test Battery of Basic, Skills Development: Criteria for Personaliting Programs.

University City School District? Mo.

Jan 1969 33p.

Sponsoring Agency: Office of Education (DHEW), Washington,

D.C. Bureau of Research.

Bureau No.: 8R-6-1328

Contract No.: 0EC-3-7-061328-0322 EDRS Price - MFOI/PCO2 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEFEB71

The development and content of the Early Education Screening) Test Battery are described elsewhere (TM 000 184). This report provides norms for the Gross Motor Test (GMO), Visual-Motor Integration (VMI), four scales of the Illinois Test of Psycholinguistic Abilities (ITPA), Peabody Picture Vocabulary Test (PPVI), and the Behavior Rating Scale (BRS). For each test. Tables are included which allow one to obtain the age equivalent, psycholinguistic age, mantal age, standard deviation, standard score, or IQ score, as required. from the haw test scores. Tables are also provided which allow one to Interpret these derived scores in terms of developmental skill level -- very superior, superior, high borderline, etc. A profile sheet on which the latter results may be graphed is included. With a completed profile, a teacher can determine a child's strengths and weaknesses at a glance. (DG)

Descriptors: Basic Skills: Early Childhood Education: *Kindergarten Children; .*Norms; Evaluation Critaria: *Preschool Tests: *Profiles: *Screening Tests: Standardized Tasts: Statistical Analysis: Tables (Data)

Identifiers: *Early Education Screening Test Battery

ED043687# 24 IMOOO187,

Gross Motor Observations.

University City School District, Mo.

1969 3p.

Sponsoring Agency: Office of Education (DHEW). Washington,

D.C. Bureau of Research.

Available from: Se IM 000 184 Document Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIFT/871

Gross Motor Observat in with a test for preschool children which measures motor skills, Individual administration takes only two to three minutes and items are scored 0-3, high. The child is asked to perform a series of simple. physical tasks which reveal the level of his motor ability. No skill is required for either administration or scoring and the only necessary equipment is a balance beam, (PR)

Descriptors: Individual Testing: *Windergarten Children: *Motor! Development: Nonverbal Tests: Observation: *Perceptual Motor Coordination: Performance Tests: Preschool Children:

•Preschool fests: Pating Scales: Screening lests

ED043686# 24 TM000186

Three Dimensional Auditory Discrimination Test.

University City School District, Mo.

1969 2p.

Sponsoring Agency: Office of Education (DHEW), Washington,

D.C. Bureau of Research.

Available from: See TM 000 184 Document Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIEFEB71

The Three Dimensional Auditory Test measures the preschool child's auditory skills, it requires 3 to 4 minutes individuat administration. The examiner needs a collection of props, listed on the score sheet, and a large box in which to place them. These objects are presented to the child in pairs and he is required to discriminate between the similar sounds of single words describing each object in a given pair. The test requires no particular skill for schinistration. (PR) .

Descriptors: *Auditory Discrimination; Auditory Perception; *Auditory Tests: Individual Testing: *Kindergarten Children; Performance Tests: Preschool Children: *Preschool Tests: Scheening Tests; *Tests; Three Dimensional Aids; Verbal Tests

ED043684 24 TM000184-

Early Education Screening Test Battery of Basic Skills Development: A Study of Test Selection.

University City School District, Mo.

Jan 1969 - 24p.

Sponsoring Agency: Office of Education (DHEW), Washington,

D.C. Bureau of Research.

Bureau No.: BR-6-1328

Contract No.: DEC-3-7-061328-0322

EDRS Price - MFOI/PCO'I Plus Postage.

Language: "ENGLISH

Journal Announcement; RIEFEB71

A 30-minute screening battery of tests and subtests selected from the complete 90-minute battery used in USOE Prekindergarten-Kindergarten research plus three locally developed instruments were identified as the most satisfactory' single measures of cognitive, motor, auditory, visual, visual-motor coordination, and language development to provide an economical assessment of 4 to 6 year old children. The statistical analyses upon which test recommendations were based are reported. Although the 1961 Experimental Edition of the Illinois Test, of Psycholinguistic Abilities was used in this study, the similarity and improvement of the subtests suggests that the desirability of introducing the 1968 Revised Edition in future testing. The appendix contains the locally developed measures: the Behavior Rating Scale (TM 000 185), the Three-Dimensional Auditory Discrimination Test (TM 000 186), 'and Gross Motor Observations (TM 000 187), and also lists the tests forming the complete 90-minute battery. (Author/PR)

Descriptors: Ability Identification; *Basic Skills; Behavior Rating Scales; Cognitive Development; Diagnostic Tests; *Early Childhood Education; Evaluation Criteria; Individualized Programs; Individual Needs; *Kindergarten Children; Language Acquisition; Learning Readiness; Measurement Instruments; Motor Development; Preschool Children; *Preschool Tests; Program Development; Psychomotor Skills; *Screening Tests; Skill Development; Standardized Tests

Identifiers: Early Education Screening Test Battery

ED043679 TM000157

Assessment of Phonological Discrimination in Children.

Rudegeair, Robert E.; Kamil, Michael L.

Wisconsin Univ., Madison. Research and Development Center for Cognitive Learning.

Mar 1970 20p.

Sponsoring Agency: Dfffice of Education (DHEW), Washington,

D.C

Report No.: TR-118

Contract No.: OEC-5-10-154

EDRS Price - MFOI/PCO1 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEFEB71

A review of the literature indicated that conventional tests are inadequate for accurate assessment of phonological commination ability in children. Higher error rates on

discrimination tests than those which would be predicted from articulation measures seemed to implicate task variables. To reduce task t difficulty, repeated contrast test pairs, consisting of CVC syllables in which the same phonemic contrast occurs twice, were developed. Multiple testing sessions were also employed to reduce initial task difficulty. Two experiments were conduced to determine the effects of task variables. The first experiment involved the use of nonsense syllables in an A-B-X paradigm. The subjects were 12 irst Grade and 12 Kindergarten children. The second experiment involved the use of real word items from the Wepman Test of Auditory Discrimination and the subjects were the First Grade group from experiment I and a new First Grade group of 12. Experiment I showed repeated constrast pairs easier to discriminate than initial or final contrast pairs and that results were poorer on the first day. In experiment II, first day performance was a significantly poorer than the other days. 'It is suggested that repeated testing is necessary' for young children and that repeated contrast pairs may provide a means of obtaining more complete assessment of phonological discrimination ability in children. (Author/LR)

Descriptors: Audiolingual Skills; *Auditory Discrimination; Auditory Stimuli; Discrimination, Learning; *Grade 1; *Kindergarten Children; Listening Comprehension; *Listening Comprehension Tests; Listening Skills; *Phonemics; Verbal Communication

Identifiers: *Wepman Auditory Discrimination Test

COLUMB 1

307

ED043651 24 #E499848

The Value of Aesthetic Judgments in Music in the Assessment of Musicality of Elementary School Children. Final Report.

Kyme, George H.

California Univ., Berkeley.

Jul 1970 83p.

Sponsoring Agency: Office of Education (DHEW), Washington,

D.C. Bureau of Research.

Bureau No.: BR-8:1-146

Grant No.: OEG-9-9-140146-0023(057) EDRS Price - MFD1/PCO4 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEFEB71

A test of musical, achievement, the central criterion of which was musical sensitivity as evidenced by the ability to make aesthetic judgments, was empirically validated and field-tested upon elementary school children in the Manhattanville Music Curriculum Program as well as in the California Music Educators Statewide Music Testing Program. The test was comprised of excerpts of compositions by recognized composers and a mutilation of each.' Reactions of the Manhattanville children, who received training in creating and experiencing contemporary music, differed from those of their California peers who received other types of musical training. Some of the observations made were that (i) musical children of the same age score similiarly though drawn from divergent programs: (2) 'Manhattanville subjects were more perceptive than their California counterparts but less likely to agree that the original composition excels its mutilation; and (3) individual differences are greater within samples than between them. (Tables, test items and criteria, and a brief bibliography are provided.) (Author/MF)

Descriptors: Cultural Enrichment: *Elementary Education; *Listening Comprehension; Music; *Music Appreciation; *Music

Education; Perception; *Testing

ED041061 UD010265

Pretesting Orientation for the Disadvantaged: Experience in Manpower Experimental and Demonstration (E & D) Projects.

Seiler, Joseph

25 Mar 1970 14p : Paper presented at the American Personnel and Guidance Association Convention, New Orleans, La., March 25, 1970

EDRS Price - MFOI Plus Postage. PC Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIENOV70.

The restricted experience of disadvantaged persons in taking employment related tests leaves them without test-taking skills. United States Department of Labor manpower experimental and demonstration manpower projects have found several approaches of use in the pretesting preparation of out of school and out of work youth and adults: special coaching on use and value of tests, pretesting in nonthreatening atmospheres, test tutoring and practice, training in test-taking skills, remedial instruction, and advance exposure the test site. One successful program showed the value of a

comprehensive program whereby, prior to final administration of the job selection test, the job seekers were provided pretesting orientation, temporary (trainee) employment, and job related basic education; also, special training was given to their supervisors on how to work effectively with disadvantaged groups. The appropriate methods for and the scope of pretesting corientation services needed by the disadvantaged will vary depending on the character of the vocational tests and the education and experience of the job applicants. Not available in hard copy due to marginal legibility of original document. (Author/JM)

Descriptors: *Career Counseling: Disadvantaged Youth; *Employment Programs; *Employment Qualifications; *Job Applicants: Job Application: Job Training: Labor Force Development: Dut of School Youth: Pretests Posttests: Test Coaching: *Testing Problems: Unemployment: Vocational Aptitude

; Vocational Education

ED040983 TE001103 '

Testing in English.

Evans, William H., Comp. Illingis Association of Teachers of English. Urbana.

Illinois English Bulletin, v52 n5 pi-35 Feb 1965

Feb 1965, 35p.

Available from: National Council of Teachers of English, 508 South Sixth Street, Champaign, Illinois 61820 (Stock No. 05103, \$0.35, prepaid)

EDRS Price - MFO1 Plus Postage. PC Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIENOV70

Topics covered in these essays on testing in high schoolEnglish are (i) the need for major literature tests to
determine not factual recall but whether students are growing
into rational and humane persons through their experiences
with English; (2) the usefulness of pre-tests and re-tests,
and the need to emphasize tests as a means of instruction; (3)
the process of designing a minimum essentials test in English;
(4) the need for departmental criteria to achieve consistency
in testing methods and objectives; (5) the usefulness of an
attitude scale to evaluate the changing personal reactions of
students to literature; and (6) the usefulness of the essay
test in teaching the concept of literary analysis. (MF)

Descriptors: Achievement Tests; *English Instruction; Essay
Tests; Evaluation Criteria; Language Arts; Literary Criticism;
Literary Discrimination; Pretesting; * *Secondary Education;
Student Attitudes; *Student Development; Student Evaluation;

Test Construction: *Testing: Test Validity
Identifiers: To An Athlete Dying Young

FORCES INC

ED040483 CG005494

Group Desensitization of Test Anxiety. Student Counseling Service.

McManus, Marianha

Iowa State Univ., Ames.

[1970 12p.

EDRS -Price - MF01/PC01 Plus Postage.

Language: ENGLISH.

Journal Announcement: RIENOV70

Following an optentation session in which test-anxious students were instructed in the theory and methods of desensitization, eighteen ISU undergraduates applied for a desensitization and counseling program for test-taking anxiety. All students committed themselves to attend seven weekly meetings and to practice daily the relaxation exercises at home. Nine of these eighteen subjects were assigned to the treatment group and nine to the wait-list control group on the basis of a free class hour at program time. Treatment, consisted of seven disensitization and counseling sessions. The treatment and control groups did not differ significantly in initial Grade Point Average or scores on the A.C.T. Test. Both groups improved G.P.A. the program quarter. But only the group demonstrated a statistically improvement. It is concluded that group desensitization in this seven session model is an effective and efficient technique to modify anxiety responses situations. (Author)

Descriptors: *Anxiety; *Behavior Change; College Students; Counseling: *Counseling Services; Grade Point Average; *Psychological Patterns; Student Problems; Testing; *Testing Problems

ED039865 JC700134

A Comprehensive Test Battery for Differential Guidance in Community Colleges; and Predicting Criteria Other Than Grades for Community Colleges.

Lunneborg, Clifford E.; Lunneborg, Patricia W. Washington Univ., Seattle, Bureau of Testing.

Apr 1970 21p.; Papers presented at a symposium on "Different Approaches to Placement Testing in the Two-Year Community College," New Orleans, March 1970

EDRS Price - MF01/PC01 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEDCT70

The next seven—years will see important changes in the Washington Pre-college Testing Program for post-high school guidance. In the near future, the current cognitive emphasis of the program will be altered to include more attitudinal measures like a vocational interest inventory and an assessment of educational, employment, and life goals. In addition, the Program's ability to provide guidance and placement information will be increased by adding measures similar to those found in the U.S. Employment Service General Aptitude Test Battery. Eventually, the test will permit the making of institutional and academic program "type" decisions sed on results of a junior year examination. Optional

advanced credit examinations permitting better reflection of pre-college educational experience are also planned, 'finally, the need to develop and incorporate non-intellective predictors of junior college performance and experience in guidance programs is discussed. While existing examinations, such as those in the Washington Testing Program, can accurately predict an individual's graded success, they are not currently capable of predicting one's personal growth, and immediate or long-range feelings of satisfaction concerning his college experiences. Recent efforts to discover criteria, influencing these predictors indicate that one way to alleviate negative results is to provide some overlap between predictors and criteria, (JO)

Descriptors: Attitude Measures: Cognitive Tests: *Educational Counseling: *Educational Testing: *Post High School Guidance: Test Construction: *Testing Programs: *Two

Year Colleges

Identified: *Washington

ED039811 FL001765

Curriculum Suggestions for Grades Seven Through Twelve: Modern Languages (French, German, Russian, Spanish) with Sample Examinations.

National Association of Independent Schools, Boston, Mass.

Sep 1968 83p.

Available from: National Association of Independent Schools, 4 Liberty Square. Boston, Massachusetts 02109 (\$1.00 to members, \$1.15 to non-members)

(EDRS Price - MF01/PC04 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEDCT70

Sample examinations in French, German, Spanish, and Russian for the elementary and intermediate levels are contained in this publication. The French examinations test: (1) speaking ability, (2) listening comprehension, (3) locabulary, (4) grammar, and (5) reading. The tests on German measure vocabulary, grammar, listening, and reading comprehension. Similarly, the examinations on Spanish are available for the elementary and intermediate levels and cover the basic skills of listening, speaking, reading, and writing. The student's knowledge of Russian grammar is tested through his ability to complete some one hundred sentences in Russian (RL)

Descriptors: *Achievement Tests; *Curriculum Development; Fles; French; German; Grammar; *Junior High Schools; *Language Instruction; Language Learning Levels; *Modern Languages; Pronunciation; Reading Comprehension; Russian; Second Language Learning; Spanish; Speech Skills; Standardized Tests; Student

3UU-

Evaluation; Vocabulary.

HOHALOG HE SERVICES IN

ED039810 FL001764

Curriculum Suggestions for Grades Six Through Nine: Latin with Sample Examinations.

National Association of Independent Schools, Boston, Mass.

Sep 1989 22p

Available from National Association of Independent Schools, 4 Liberty Square, Boston, Massachusetts 02109 (\$.50 to members, \$.65 to non-members)

EDRS Price - MFO1/PCO1 Plus Postage.

Language: ENGLISH.

Journal Announcement: RIEDCT70

This two-hour, comprehensive examination in Latin for grades 6 through 9 is composed of three apparate tests. Each tests language forms, translation of Latin into English, and translation of English into Latin. An optional translation passage is included. The first test, Alpha, is designed for the end of the first year of Latin in either grade 7 or 8; Beta, is meant for students completing the second year at the eighth or ninth grade level, covering material immediately prior to Caesar; and Gamma is written for students prepared to read Caesar. Specific suggestions for preparation for each test are furnished. Remarks to teachers on test administration precede the sample examinations. (RL)

Descriptors: *Achievement Tests; Classical Languages; Classical Literature; *Curriculum Development; Fles; Grammar; *Junior, High Schools; *Language Instruction; Language Learning Levels; *Latin; Standardized Tests; Student Evaluation;

Translation

ED039585 CG005380

Report of the School Guidance Program Study in Region VII, West Virginia Schools. Region VII Pace and Secondary School Cooperative Project.

Green, Donald A.; Hummel, Dean L.

Ohio Univ., *Athens. Coll. of Education.

24 Feb 1969 89p.

Sponsoring Agency: Mercer County Board of Education,

Princeton, W. Va.

EDRS Price - MFO1/PCO4 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEDCT70

The study begins with an elaboration of the standards and components of an effective guidance program, which served as a reference point for the study. Three sources of data were used: (1) Student Guidance Questionnaire which was administered to a ten per cent sample of all children in grades seven through twelve in the region: (2) the Guidance Resource Inventory completed by staff members in the region's 67 schools, and the School Testing Program Inventory which incorporates the basic criteria for a sound program; and (3) a structured Interview Form used to confirm information collected by the previously mentioned instruments. Students. parents and gounselors were administrators, interviewed. All instruments are included, data presented, and greerous conclusions drawn. Recommendations based on the toward the goal of their maximal "Ings were made

utilization. The data were interpreted in the light of generally accepted standards for guidance in the schools. (TL)
Descriptors: Counseling: Ceunseling Effectiveness:
+Counseling Services: Counselor Evaluation: Counselor
Performance: Counselor Role: Guidance: Guidance Centers:
+Guidance Objectives: +Guidance Programs: Pupil Personnel
Services: Teating Programs

ED039576 CG005367

Research Bulletin: Bayesian Guidance Technology.

Novick, Melvin'R : Jackson, Paul H.

Educational Testing Service, Princeton, N.J.

Oct 1969 56p./

Report No.: RB-69-83

EDR6 Price - M#01/PC03 Plus Mostage.

Language: ENGLISH

Journal Announcement: RIEDCT70

This paper presents a discussion of the use of educational tests in guidance services as seen in the light of modern developments in statistical theory and computer technology. and of the increasing demands for such services. A focus and vocabulary for the discussion is found in Turnbull's recent? article on "Relevance " esting." , Following an introductory discussion of the meed for guidance services some very recent work in Bayesian inference is reviewed and the implications of this work for educational research methodology are noted.; Special attention is given to the Lindley equations which provide solutions for a number of problems in the comparative prediction of academic achievement. The suggestion here is that in a changing educational environment the Bayesian methodology can provide an increase in the effectiveness and applicability of such programs as Horst's monumental, Washington Pre-Coilege Testing Program. Comparative prediction? is seen as an idea whose time has come. (Author)

Descriptors: Academic Achievement: *Computer Science; Educational Environment: Educational Research; Educational Testing: *Guidance Programs: *Predictive Measurement:

+Statistical Analysis: +Testing Programs

E0039660 C0006346

Vocational Relevance as/a Factor in Counseling

Foreman, Milton E.; James, Leonard E.

Cincinnati Univ., Thio/

[1970 10p.

EDRS Price - MFQI/PCOf Plus Poptage.

Language: ENGLISH

Journal Announcement RIEOCT70

A. total of 130 male/undergraduate college students were the subjects for this study to determine: (1) the extent to which . the vocational relevance of test scales change as a function of counseling: (2) whether estimation changes differ pre- and post-treatment, as / a function of individual and group counseling; and (3) whether changes are differentially associated with modifications of the vocational relevance to test scales which occur as a result of counseling. The tests used included the Edwards Personal Preference Schedule (EPRS). the Kuder Preference Record (Kuder), the Strong Vocational Interest Blank (SVIB), and the Vocational Self Assessment Form (VSA)." The results show that both individual and group vocational counseling which include a test orientation serve to stimulate variability in self estimations in areas of high and low vocational relevance. Change scores in the retest nomination-same/scales initial comparison showed increased distortion of the area of high vocational relevance. (Author/KJ)

*Career Counseling; College Students; Descriptors: Counseling: *Group Counseling: Guidance Programs: *Individual Counseling; Males; +Self Concept; Students; *Testing

ED039466 AC008020

The Montana Program for Issuing High School Equivalency Certificates and for Accrediting Service Educational Experience.

Colburg/ Dolores

Jun 1969 5p. EDRS Price - MFOI/PCO1 Plus Postage.

Language: ENGLISH

Journal Announcement: R1E0CT70

This /brochure on high school equivalency certification and accreditation describes the policy for accepting high school level General Educational Development (GED) tests as qualifying criteria; the reading comprehension and other GED tests; GED testing centers in Montana; application, fees, and retesting; and types of formal military training for which credit should be given. (LY)

Descriptors: *Equivalency Tests; *GuideFines; Military Service: *Secondary Education: *State Programs

Identifiers: General Educational Development Tests; •Móntana

ED039455 AC006954

New York State High School Equivalency Testing Program; Coneral Information and Testing Schedule, September 1, 49-August 31, 1970.

New York State Education Dent., Albany. Bureau of Higher And Professional Educational Testing.

1070 31p.

EDRS Price - MFOI/PCO2 Plus Postage.

Language: ENGLISH

dournal Announcement: RIEOC170

The New York State High School Equivalency Testing Program is for adult residents of the state, who have snot completed their high school education in the regular manner. An adult who obtains satisfactory ecores on the High School Level tests of General Educational Development (GED). Tests is eligible to receive a New York State high achool aquivalancy diploma. This diploma is the legal equivalent of one issued by a local high scifool and masts the minimum requirements for entrance into some colleges in New York State. However, mince admission requirements vary for individual calleges, applicants should consult admissions officers concerning/specific admission requirements. This program in no way replaces the regularly established procedures in the granting of local high, school or Regents high school diplomas. GED tests and scores are restricted to the High School Equivalency Testing Program, Local school authorities may not issue diplomas or grant cradits on GED scores. (The document includes amendments affective April 1970, official testing centers and schedules, and the application form.)' (Author/LY)

College Admission: Admission Criteria: Descriptors: Educational Cartificates: *Equivalency Tests; Directories: Fees; Records (Forms); *Secondary Education; *State Programs; *Student Certification: *Testing Programs

Identifiers: General Educational Development Tests: *New York -

ENG38676 CG004223

Project FLAN: The Basic Bols of Guidance in Individualizing

Flanagan, John C.

American Institutes for Research in the Benavioral Sciences, Silver Spring, Nd.; American Personnel and Guidance Association, Washington, D.C.

24 Mar 1970 13p.; Paper presented at Association the Neasurement and Evaluation in Guidance Convention (APGA), New Orleans, Louisians, March 22-26, 1970

EDRS Price - MFO1/PCO1 Plus Postage.

Language: ENGLISH

Journal Announcement: RIESEP70

The inadequacy of the traditional educational program has been clearly shown in the results of Project failent, to remedy these defects, the Project PLAN (dicational system includes aix principle components: (1) an extensive informational program descriping the opportunities, roles, and mutivities for which the student might prepare; (2) ability and interest testing and interpretation of these in relation to the available opportunities; (3) a series of units and practical exercises designated to develop the student's skill in decision making: (4) a means to the information and skills gained in the three activities mentioned above to passet the atudent in formulating his personal goals; (6) a way of helping each student plan an educational program to enable him to achieve these goals; and (6) a system to develop the atudent's akill in managing the program of development which will pnable him to carry out his educational plans and achieve his life goals. Experience with this program in PLAN during the past year suggests that this type of computer-supported individualized education, based on an effective set of guittance procedures, offers much promise in enabling each of our young people to achieve personal fulfillment. (Author/KJ)

Descriptors *Computer Oriented Programs; Decision Making Skills; *Educational Planning; *Educational Programs; *Guidance Programs; Individual Development; Individualized Instruction; *Individualized Programs; Information Systems; Testing Programs; lest Interpretation

ED035750 VT010147

Vocational-Technical Education: New Horizons; A Symposium Presented at the Heeting of the American Personnel and Guidance Association (Las Vegas, Nevada, April 2, 1868).

Lecznar, W. B.; And Others

2 Apr 1989 77p.

EDRS Price - MFO1/PCO4 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEMAY70

This symposium focused on curricular developments and trends, prediction models and inputs from psychological testing, a developmental counseling program within a 2-year technical institute, and their implications for vocational-technical education. Four papers were presented:

(i) "Recent Developments and Trends in Vocational-Technical ation and Curriculum," by Edward J. Morrison, (2) "Testing

for Vocational Technical Training Programs,* by Lounis D. Valentine, Jr., (3) "Topuls to Vicational Technical Education from Occupational Research," by Raymond E. Christal, and (4) "What Can Happen When there are though Counsalors: One Approach at a two:Year Technical Institute," by Francis D. Harding, W. Vasley Technical Institute, by Francis D. Institute, of the implications for counseling practice and counselor education. (Cil)

Descriptors: Career Counseling: *Career Guitlances *Counseling Services: Counselor Role: *Curriculum Developments Educational Trange: Guitlance: Occupational Informations

*Paychotogical fasting: *Vocational Education

£0033338 34 ALOXX134

*Curriculum Improvement Program in English Language Shills for Schools of the Trust Territory of the Pacific Islands. Final Manort.

Poster, M. Roseamorvie

Havatt Univ., Honoluty, Golf. of Education

Jun 1669 167p.

Sponsoring Agency Office of Education (DREW), Vacatington,

D.C. Bureau of Research.

Bursay No. : MR-6-1035

Grant No.: 06G-4:7:01025:2077

FORS Price - MEGI/PCII Plus Postage

Language: EHGLISH

Olykhat announcement attacked

the study reported here was excelled on under a Curriquium Research Grant from the U.S. Office of Enwalton to the University of Hayati from November 1966 to June 1969: , The thication department of the Trust ferritory of the facilities intends jointly sponsored the English curriculus research and development. Objectives were to evaluate the current status of English (as a second language) instruction and proficiency in aural comprehenator, spench; reading, and writing for Micromoutan pupils and teachers in the Ponage District in Graden 1:12, and to develop instructional materials and saguantial curriculum for an audiolingual approach to language tearning, beating curriculum and methodology on an analysis of key Engites attuctures and on problems in tearning foolish communication skills in the Ponapa District. This document, a detailed report of the study, consists of the following: (1) a aummary of the project: (2) background information; (3) a review of recent literature and research related to language learnific: (4) a current atatus; study; (5) methods and materials; (6) findings and analysis of pre- and post-testing; and /(7) conclusions and recommendations References, A bibliography, and appendixes containing administrative difectives, questionnaires, summaries of reading and IESL againars, proficiency tests, corpus, and tables conclude the port (AMM)

Descriptors Audicitingual Methods: Hibitographies: Bilingual Education: Cultura Conflict: *Curriculus Development; Curriculus Guides: *Elementary Education: *English (Second Language): fquivalency Tests: Instructional Materials: *Language Instruction: Malayo Polymesian Languages: Material Development: Questionnaires: School Surveys: *Secondary Education: Second Language Learning: Teacher Education:

Ponapean

E0032599 CG004593

Pre-School Kindergarten Readiness Inventory.

Green, Margaret E.

American Personnel and Guldance Association, Washington,

D.C.

Mar 1969 9p.; Paper presented at the American Personnel Guidance Association Convention at Las Vegas, Nevada,

Nacon die April 4, 1969.

fills Price - Migiziral Plus Postage

taigejage fift Sil

Journal Annangecoment: BIEFEB70

The Pre-School Minuseparton Healthness (Aventury (PMR)) 16 A tirtur diagnostic instrument designed to be administered by the . classroom teacher. It can be edministered and ecored in 19 (o 13 minutus - Tim PKRI was developed to measure abilities and 🦠 shills that are reparded as necessary for success in school; these include social avaraness, motor performance, and letter recognition. The most important yout was to help the teacher to become 'turned in' emptionally with the child. The require may be used to identify children who appear to need: (t) vocabulary devalopment, (2) further diagonatte york, and (3) more work in perceptual activities. The construction of the PRRE Involved ties analysis based on 1,926 kindergarten public fire field was administered for standardization purposes to approximately 2,000 children in May, 1865. More research on Jina Paul measure in relation to reading success should be Fearrind out (Author/Kå)

(Mescriptors *Olegoostic Tests; *Kindergarten; *Learning Readiness; Measurement Instruments; Readiness; Reading Readiness tests; Reading Skills; *Lest Construction; Testing; Test Reliability; *Tests; Test Validity

Identifiare Proschool Kimbergarten Readiness Anventory (Green)

EDIAICO

ED031750 CG004297

Individual Appraisal and Assessment--Their Essential Principles.

Hummel, Dean L.

Ohio Univ., Athens. Coll. of Education.

2 Jul 1969 6p.; Paper was presented at the 20th Annual General Workshop in Guidance and Student Personnel Services, the University of Michigan, Ann Arbor, Michigan, July 2, 1969. EDRS Price - MFOI/PCOI Plus Postage.

Language: ENGLISH

Journal Announcement: RIEJAN70

Instruments and methods are considered by many the nuts and bolts of school testing programs, for both individuals and groups. Too often, the individual is lost in the machinery of such a school program, and data collected becomes the end product of appraisal and assessment. Programs of student appraisal procedures should be developed around eightessential principles, including; (i) there is no single best appraisal technique or procedure to be recommended for all programs, and (2) student appraisal procedures involve study of the self in the situation-the individual in his total environment. The total process of appraisal would best be stimulated through a satisfactory initial counseling interview. The whole staff must also become involved in the appraisal program. Thus appraisal services are viewed as an attempt to accummulate and interpret as much information as possible about the student. To provide as much information as possible to the student and to the staff, and to promote better understanding of individual needs. (Author/KJ)

Pescriptors: Group Testing; *Guidance Programs; Individual Testing; Program Evaluation; *Student Evaluation; *Testing; *Testing Programs

ED030909 CG004002

Can A Machine Admit An Applicant to Continuing Education? Information System for Vocational Decisions. Project Report Number 19.

Tiedeman, David V.

American Personnel and Guidance Association, Washington, D.C., Harvard Univ., Cambridge, Mass. Graquate School of Education.

Jan 1969 29p.; Paper was presented at the American Personnel and Guidance Association Convention, Las Vegas, Nevada, March 30--April 2, 1969.

Sponsoring Agency: Office of Education (DHEW), Washington, D.C.

Grant No.: DEG-1-6-061819-2240 EDRS Price - MF01/PC02 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEDEC69

An Admissions Machine is defined as a sub-set of procedures, in a Career Machine which an applicant and an admissions officer can use collaboratively in an interactive interrogation and report system when the applicant expects fair treatment from the admissions officer and the admissions car trusts the judgment of the applicant concerning the

appropriateness of the institution for him. The specification of an Admissions Machine which has the same purpose for admission to continuing education as does testing but at the same time becomes a new means for those same ends and places new perspective on tests as a means for admission to continuing education. The faults of testing are examined in that perspective. (Author/EK)

Descriptors: Admission (School); Admission Criteria; *College Admission; Competitive Selection; *Computers; *Counseling; Decision Making; Information Processing;

*Information Systems; *Testing

ED030062# AC004733

High School Equivalency Diploma Tests; The Complete Study Guide for Scbring High; Secondary Level Tests of General Educational Development.

Turner, David R.

1968 480p.

Available from: ARCO Publishing Company, Inc., 219 Park Avenue South, New York, New York 10003 (\$4.00)

Document Net Available from EDRS.

Language: ENGLISH

Journal Announcement: RIENOV69

The preparation manual for the high school equivalency diploma test includes general information about studying and test taking, a predictive practice examination, and tutoring in all areas covered by the examination, the practice examination is constructed to discover weak and strong points in test areas of correctness and effectiveness of expression---grammar, English usage, spelling, and vocabulary; general mathematical ability; and interpretation of reading. Such facts as fees, age minimums, residence, and qualifying scores are reported for all states and territories. Test taking procedure involving emotional, factual, and physical preparation, budgeting of time, and following directions is discussed. Other available study guides are listed. (pt)

Descriptors: English Education; *Equivalency Tests; Grammar; *High Schools; Mathematics; Reading Skills; *Skill Development; Spelling; *Study Guides; Vocabulary Development

COPICT .

ATION SERVICES, INC. 21

ED030080 AC004731

Adult Basic Counseling and Testing Program; Pilot Project Evaluative Report.

Eastern Wyoming Coll., Torrington.

1969 47p.

EDRS Price - MF01/PC02 Plus Postage.

Language: ENGLISH

Journal Announcement: RIENOV69

Undertaken by Eastern Wyoming College, this pilot program of adult basic counseling and testing sought to stimulate the enrollment' of school dropouts in adult basic education courses, help enrollees discover their vocational interests and capabilities, and aid them in their personal and social adjustment. A full-time counselor took charge of 'recruiting students, 'testing them for class placement, counseling them. and offering subsequent vocational after enrollment, counseling as well as academic counseling. The General Aptitude Test Battery, five other diagnostic and achievement tests, and a self-image questionnaire proved especially useful as measurement instruments. Student interviews and a definite with fewer dropouts and a higher enrollment increase, General Educational Development of percentage completions, gave evidence that the project had achieved many of its, objectives. (The document includes adult basic education program guidelines, recommendations, test scores, enrol went data, and the questionnaire.) (ly)

Descriptors: Academic Achievement; Achievement Tests; *Adult Basic Education; *Adult Counseling; Aptitude Tests; Career Counseling; Enrollment; Intelligence Tests; *Pilot Projects; *Program Evaluation; Program Proposals; Questionnaires; Reading Improvement; Self Concept; *Testing

Identifiers: General Aptitude Test Battery; ,General

Educational Development Tests: *Wyoming

ED028847 PS001918

Performance of Kindergarten Children From Low Income East les on Selected Concept Categories.

Locatis, Craig; Smith, Frank A.

Southwest/Regional Educational Lab., Inglewood, Calif.

15 Mar 1969 7p.; Paper presented at the annual California Educational Research Association meeting, Los' Angeles, California, March 14-15, 1969

EDRS Price -\.MF01/PC01 Plus Postage.

Language: ENGLISH

Journal Announcement: RIESEP69

Some 180 kindergarten children from low income families were tested midway through the school year on an instructional concepts inventory created by the Southwest Regional Laboratory for Educational Research and Development (SRL). The inventory was designed to measure the basic concepts known by a child. It is specifically geared to test kindergarten pupils for their skill with concepts necessary for successful achievement in the first grade. The inventory draws from a list of 86 concepts grouped into seven categories: color, ze, shape, position, amount, time, and equivalence. The eventory, as used in this study, had 36 items involving the

seven categories. Each item consisted of a picture illustration of a concept and two distractors. Each child tested was asked to point to the illustration of the concept named by the examiner. The test results showed that, on an average, the subjects knew about 23 of the 36 concepts. The results indicated that kindergarten children from low income families needed instruction in the basic concepts. SRL is developing a program to teach the basic concepts measured by this inventory. (WD)

Descriptors: Classification; *Concept Formation; Conceptual Schemes: *Kindergarten Children; *Low Income Groups; Pictorial Stimuli; *Preschool Tests; *Test Construction

Identifiers: Instructional Concepts Inventory

ED027158# RE001551

Evaluating Reading and Study Skills in the Secondary Classroom. Reading Aids Series.

Viox, Ruth G.

International Reading Association, Newark, Delaware.

1968 56p.

Available from: Internation Reading Association, 6 Tyre Ave., Newark, Delaware 11 (\$1.75 to members, \$2.00 to nonmembers)

Document Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIEJUL69

Suggestions are made for evaluating reading and study skills in secondary school content subjects. Evaluation procedures include (1) standardized reading tests. (2) teacher-made informal reading tests, (3) inventories of reading and study skills, (4) interest inventories, and (5) teacher observations. Suggestions are made and samples are shown for the development of informal reading tests and inventories in content subjects. Uses of classroom evaluation results are described for lesson planning, student motivation, student understanding, intrafaculty consultation, and teaching techniques for use with students who cannot read the textbook. References are included. (JB)

Descriptors: *Content Area Reading; *Evaluation Methods; Informal Reading Inventories; Reading Diagnosis; Reading Skills; *Reading Tests; *Secondary Education; Standardized

Tests: Study Habits: Testing

STORAGE IN

316

ED025668 08 VT007635

National Seminar on Vocational Guidance. (Northern Michigan Univ., Marquette, August 21-28, 1988). Final Report.

American Personnel and Guidance Association, Washington, D.C.; American Vocational Association, Washington, D.C.

Sep 1968 20p.

Sponsoring Agency: Office of Education (DHEW), Washington,

D.C.

Bureau No.: BR-6-2207

Grant No.: OEG-2-6-062207-0727 EDRS Price - MF01/PC01 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEMAY69

The achievement of more adequate vocational guidance services in the nation's schools through the improvement of state supervisory service, was the major objective of the seminar. In additon to 72 state guidance supervisory staff members from 47 states, seminar participants and leadership personnel included 14 counselor educators, 12 state-level supervisors, vocational education directors or representatives of Federal Government, and 5 representatives of business, industry, and labor. A brief listing of the specific objectives of the seminar includes developing group procedures related to vocational planning, analyzing types of education, and economic information available. vocational. relating testing services to vocational guidance, determining needs related to the preparation of counselors for the educational and vocational aspects of the guidance program. During the summer of 1967, a followup study of the identified 215 outcomes either attributable specifically to the seminar or receiving impetus from the seminar. This followup study is available as VT 007 634. (CH) *Career Guidance: *Conference Reports; Descriptors: *Guidance Programs; Counselor Training: Followup Studies: Program Development: Information Utilization; Effectiveness; Program Improvement; Questionnaires; *Seminars; State Programs: .*State Supervisors: Testing Programs Identifiers: American Vocational Association;

ED023474 40 PS001279 .

A Comparison of Pre-Kindergarten and Pre-ist Grade Boys and Girls on Measures of School Readiness and Language Development. Interim Report.

Rubin, Rosalyn; Balow, Bruce.

Seminar on Vocational Guidance

Minnesota Univ., Minneapolis. Dept. of Special Education.

29 Aug 1968 19p.

Sponsoring Agency: Office of Education (DHEW), Washington,

D.C. Bureau of Research.

Bureau No.: BR-6-1176

Grant No.: 0EG-32-33-0402-6021

EDRS Price - MF01/PC01 Plus Postage.

Language: ENGLISH

Journal Announcement: RIEMAR69

Although normative figures of the performance of late erganten and entering first grade students on standardized

readiness measures are usually available in the test manuals. no such data is available for pupils about to enter kindergarten. In order to obtain such data. #38 kindergarten (P-K) children in Minnesota were tested on three instruments: (1) the Metropolitan Readiness Tests (MRT), (2) the Illinois Test of Psycholinguistic Abilities (ITPA), and (3) the Behavior Rating Scale. Some 570 prefirst-grade (P-1) children were also tested. Including 300 of the children tested at the. P-K level. It was found that P-K girls did significantly better on the MRT than P-K boys, and girls did better than boys at the P-1 level. Compared with norms available for P-1 children, the P-1 boys in this study fell at the thirty-fifth percentile; the girls, at the forty-second. On the ITPA, neither at the P-K level nor at the P-I level did there exist overall differences in performance on the basis of sex. It appears, therefore, that the kindergarten experience tends to modify initial performance differences on the basis of sex towards uniformity rather than towards greater divergence in favor of the girls. P-K girls rated higher than the boys on all items of the Behavior Rating Scale, but at the P-1 level there was no significant difference. (WD)

Descriptors: Academic Achievement; Behavior Rating Scales; *Kindergarten Children; Language Acquisition; Learning Readiness; Measurement Instruments; *Performance Factors; Performance Tests; *Preschool Children; Preschool Evaluation; *Sex Differences; *Standardized Tests

Identifiers: Illinois Test Of Psycholinguistic Abilities; Metropolitan Readiness Tests ED023469# PS001274

/ Six Structure-of-Intellect Hypotheses in Six-Year-Old-Children.

Orpet, R.E.; Meyer's, C.E.

Journal of Educational Psychology, v87 n8 p341-46 1966

1966 7p.

Sponsoring Agency: National Inst. of Mental Health (DHEW), Bethesda, Md.

Document Not Available from EDRS.

Language: ENGLISH

Journal Announcement: RIEMAR69

The study of ability factors in young children has passed the stage of demonstrating that separate factors exist, the effort now being devoted to systematic identification of measurable abilities. This study was designed to confirm some of the tentative abilities demonstrated in other studies and to extend the exploration into memory processes and symbolic . content. Six abilities were hypothesized. They have been shown to be well established at the adult level but have not been shown to exist in childhood. In an attempt to demonstrate the existence of these six abilities in children, 100 white kindergarten children, age 6, from middle class homes were administered a battery of 20 tests geared to measure the following hypothesized abilities: (1) visual memory for figural units, (2) auditory memory for symbolic units, (3) covergent semantic production, (4) divergent production of semantic units--ideational fluency,*(5) evaluation of figural units, and (6) evaluation of symbolic units. The test results supported the existence of abilities (2), (3), (4), and (5). The remaining two ability domains were not definitely demonstrated. (WD)

Descriptors: Ability; Ability Identification; Academic Ability; Cognitive Ability; +Cognitive Processes; Factor Analysis; +Factor Structure; +Hypothesis Testing; Intellectual Development; +Kindergarten Children; Memory; +Models; Student Characteristics; Tests

Identifiers: Guilfords Structure of Intellect

ED023296 24 EM000299

Diagnosis of Pupil Achievement in the Individually Prescribed Instruction Project. Working Paper 15.

Cox, Richard C.; Boston, M. Elizabeth

Pittsburgh Univ., Pa. Learning Research and Development Center.

Nov 1967 41p.

Sponsoring Agency: Office of Education (DHEW), Washington, D.C.

Report No.: WP-15 Bureau No.: BR-5-0253

Contract No.: 0EC-3-16-043

EDRS Price - MFOI/PCO2 Plus Postage.

Language: ENGLISH .

Journal Announcement: RIEMAR69

Diagnostic instruments of the Individually Prescribed Instruction (IPI) Program measure pupil achievement in the IPI searning continuum. The IPI system employs the instructional rit to define progress in mathematics, reading and science.

At the start of a school year, placement tests are administered to start the pupil in appropriate learning exercises. Unit pretests provide mastery criteria for objectives within a unit of work and help the teacher know what lesson material to prescribe for the pupil, Posttests measure the pupil's mastery of unit concepts after he has completed his assigned tasks. For each instructional unit, there is one pre- and one posttest. Curriculum embedded tests (CET) indicate when a pupil has learned a particular skill within a unit of work. The teacher plans the pupil's learning sequence and monitors his progress with the aid of these four kinds of tests. Examples of the tests and models for their use are included. (TI)

Achievement Rating; Descriptors: * *Achievement Tests: Education: +Individual *Diagnostic Tests: *Elementary Mathematics Individualized Instructions Instruction: Instruction; Performance Tests; Pretesting; Pretests Posttests Prognostic Tests: Reading Instruction: Reading Readiness Standardized Tests: Tests: Science Education: Construction: *Testing: Test Interpretation: Unit Plan Identifiers: Project Individually Prescribed Instruction

£0022460# JC680334

The Development of Guidelines for Student Personnel Services in the Two-Year Community College,

Yoder, Marien Dean

Oragon State Univ., Corvailis.

Jun 1965 142p.

Available from: University Microfilms, Inc., P.O. Box 1346, Ann Arbor, Michigan 48106 (Order No. 66-1057, MF \$3.00, Xerography \$6.60).

Document Not/Available from EDRS.

Language: ENGLISH

Journal Announcement: RIEFEBBD

Designed to identify the functions necessary for an adequate student personnel program in the 2-year community college and to develop guidelines based on the identified functions, a questionnaire was distributed to 100 public junior colleges in Arizona, California, Idaho, Oragon, Utah, and Washington, Responses from the 86 participants were used to etructure guidelines which, 'in turn, were sent to 10 student personnel specialists for critical evaluation. Qata from questionnaires were presented in narrative and tabular form, and were/categorized as follows: (1) organization, selecting and admitting new students, (3) orientation for new students, (4) counseling and advisement of students, (5) extracurricular activities, (6) physical and mental health, (7) student discipline, (8) testing program, (9) student/ records, (10) placement service, (11) followup service, and (12) financial assistance. Two major recommendations growing out of the study were that the devised guidelines be used by experienced practitioners for clarifying and .conceptualizing the purposes of student personnel work and that the guidelines be used in institutional self-study rather than in any external appraisal. (DG)

Descriptors: Admission Criteria; Community Colleges; *Counseling Services; Discipline Policy; *Doctoral Dissertations; Educational Finance; Extracurricular Activities; Followup Studies; *Guidance Programs; Questionnaires; Scholarships; School Orientation; *Student Personnel Services; Student Placement; Student Records; Student Welfara; Surveys; Testing Programs; *Two Year Colleges

ED020845 RC002539

ASSESSMENT OF RURAL MEXICAN-AMERICAN PURILS, PRESCHOOL AND GRADES ONE THROUGH SIX, SAN YSIDRO, CALIFORNIA.

CUMMINS, EMERY J.; PALOMARES, UVALDO H.

California State Dept. of Education, Sacramento.

APR 1968 41P.

Report No.: DE7-150-4-68-IM

EDRS Price - MFOI/PCO2 Plus Postage.

Language: ENGLISH

Journal Announcement: CUMREPT

MEXICAN-AMERICAN STUDENTS FROM 8 GRADE LEVELS WITHIN THE SAN YSIDRO, CALIFORNIA, ELEMENTARY SCHOOL DISTRICT/WERE TESTED IN JUNE, 1967, AS / PART OF AN EVALUATION / OF THE RURÂL MEXICAN-AMERICAN STUDENT POPULATION IN CALIFORNIA. ANALYSIS OF RESULTS REVEALED THAT MEXICAN-AMERICAN STUDENTS FELL

PROGRESSIVELY BEHIND, IN PERCEPTUAL MOTOR DEVELOPMENT -- A DEFICITY ATTRIBUTED TO BOTH HOME AND SCHOOL ENVIRONMENTS. LOW SELF-CUNCEPT' SCORES AND ABOVE-NORMAL SOCIAL MATURITY SCORES MAY HAVE REFLECTED THE DEMANDS OF 2 CULTURES ON THE MEXICAN-AMERICAN STUDENT. ACADEMIC ACHIEVEMENT PROGRESSIVELY DECLINED, POSSIBLY AS A RESULT OF THE DE-EMPHASIZIMO OF INDIVIDUALIZED INSTRUCTION AND THE ABSTRACTION DEMANDS MADE ON MEXICAN-AMERICAN STUDENTS BY MATERIALS GEARED TO MIDDLE-CLASS NORMS. TABLES SHOW WHICH TESTS WERE GIVEN TO WHICH GRADE LEVELS. AGE-GRADE RELATIONSHIPS, AND RESULTS BY INDIVIDUAL TEST. RELATED DOCUMENTS ARE RECOGRESSED AND RECOGNITION. (JEH)

Descriptors: *Academic Achievement; Bilingual Students; Curriculum Evaluation; Educational Methods; *Elementary Education; English, (Second Language); Inservice Teacher Education; Intelligence Tests; Kindergarten Children; Maturity (Individuals); Maturity Tests; Measurement; *Mexican Americans /: Perception Tests; Perceptual Motor Learding; Personality Measures; Preschool Children; Preservice Teacher Education; Reading Tests; *Rural Areas; *Testing

Identifiers: Mexican American Education Research Project;

San Yaldro Elementary School District CA

ED020081 RE001238

USE OF THE ILLINOIS TEST OF PSYCHOLINGUISTIC ABILITIES AS A READINESS MEASURE.

SLOBODZIAN, EVELYN B.

25APR1968 10P.

EORS Price - MFOI/PCO1 Plus Postage.

Language: ENGLISH

Journal Announcement: CUMREPT

THE ILLINOIS TEST OF PSYCHOLINGUISTIC ABILITIES, DESIGNED FOR CHILDREN AGED 3-9. 15 OF VALUE TO THE KINDERGARTEN OR FIRST-GRADE TEACHER IN DIAGNOSING FOR THE PURPOSE OF REMEDIATION, ESPECIALLY IN COMMUNITIES WHERE THE TEACHER CAN DISADVANTAGED AREAS EXIST. FROM ITS USE. DETERMINE BACKGROUND INADEQUACTES, DIFFERENCES BETWEEN THE LEVEL OF A CHILD'S IDEAS AND HIS ABILITY TO EXPRESS THEM. DEVIATIONS IN AUDITORY AND VISUAL ABILITIES, DEGREES OF SELF-CONFIDENCE IN LANGUAGE . USAGE, DIFFERENCES IN HEARING AND SPEAKING VOCABULARIES, AND ARTICULATION PROBLEMS, TEST RESULTS ALLOW THE TEACHER TO CREATE PROGRAMS THAT DEVELOP READING READINESS ON THE BASIS OF INDIVIDUAL NEEDS. THIS PAPER WAS PRESENTED AT THE INTERNATIONAL READING ASSOCIATION CONFERENCE (BOSTON, APRIL 24-27, 1968). (BS)

Osscriptors: Auditory Tests; *Diagnostic Tests; *Elementary School Students; Individual Development; *Kindergarten Children; Language Ability; Psycholinguistics; Reading Ability; *Reading Readiness; Reading Readiness Tests; Varbal Ability; Vision Tests

Identifiers: Glassboro State College NJ; ILLINGIS TEST OF PSYCHOLINGUISTIC ABILITIES; NEW JERSEY; New Jersey (Glassboro)

FDHACO

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OF MEDODA # PROCEOUS

EDUCATING BURAL YOUTH FOR SUCCESS IN THE WORLD OF WORK.

STUTZ, DOVAN C. ; NERRELL, BUSSELL G.

Vestern States Small Scivings Project, Sait Lake City, Utah.

DEC 1967 41P

EDRS Price - MF01/PCO2 Plus Postage,

Language: ENGLISH

. Journal Announcement: CLMREPT

THE CAREER SELECTION EDUCATION (CSE) ACTIVITIES OF 14 SCHOOLS IN THE VESTERN STATES SMALL SCHOOLS PROJECT ARE REPORTED. THE ORJECTIVES OF THE PROJECT WERE TO HELP STUDENTS IN RURAL AREAS MAKE REALISTIC CAREER SELECTIONS. DEVELOP AN AWARENESS OF REQUISITE SKILLS AND COMPETENCIES IN A BROAD SPECTRUM OF CAREERS. AND DEVELOP SPECIFIC JOB ENTRY SKILLS. INCLUDED IS A BRIEF DISCUSSION OF THE EFFECT OF RUNALITY ON YOUTH, AND THE INADEQUACIES OF RURAL YOUTH AS JOB SEEKERS ON THE LABOR MARKET OUE TO ISOLATION AND LACK OF A COMPREHENSIVE EDUCATIONAL PROGRAM, DESCRIPTIONS OF THE MATERIALS AND CURRICULA USED IN THE SCHOOLS, AND COFFINITION AND DESCRIPTION OF THE DUTIES OF THE CAREER SELECTION AGENT PLACED IN EACH SCHOOL ARE PROVIDED. METHODS AND PRACTICES USED IN THE ADJUSTMENT OF THE REGULAR SCHOOL PROGRAM, AND IN OBTAINING AND MAKING FULL UTILIZATION OF COMMUNITY RESOURCES ARE ALSO. THE EVALUATION CONSISTS OF STUDENT COMMENTS AND, SEVERAL CASE STUDIES COMPILED BY CAREER SELECTION AGENTS. APPENDICES CONTAIN SAMPLES OF THE PROJECT EVALUATION BATTERY, THE TRAINING AGREEMENT, AND THE STUDENT RATING CHART. (DK)

+Career Counseling: Career Descriptors: Career Choice: Guidance: Carear Planning: Community Resources: Comprehensive Programs; Courses; Employer Employee Relationship; Evaluation Methods: Individualized Programs: Industrial Education: Job Training: On the Job Training: *Program Evaluation; *Rural Education: Rural Environment: Rural Urban Differences: Small Schools; Testing Programs; Work Attitudes; Work Experience

Identifiers: ARIZONA; COLORADO; NEVADA; NEW MEXICO; UTAH

ED020007 24 PS000919

IDENTIFICATION AND EVALUATION OF CHARACTERISTICS OF KINDERGARTEN CHILDREN THAT FORETELL EARLY LEARNING PROBLEMS. SUMMARY REPORT.

REECE, WILLIAM K.

University of Southern California, Los Angeles.

NOV1986 10p.

Report No.: BR-5-8053-SUMM-CRP-\$-353

Contract No.: 0EC-5-10-443

EDRS Price - MFO1 Plus Postage, PC Not Available from EDRS.

Language: ENGLISH

Journal Announcement: CUMREPT

THIS DOCUMENT CONSISTS OF THE SUMMARY REPORT CONTAINED IN "IDENTIFICATION AND EVALUATION OF CHARACTERISTICS OF KINDERGARTEN CHILDREN THAT FORETELL EARLY LEARNING PROBLEMS." SEE ABSTRACT UNDER PS 000 918. (US)

Descriptors: Academic Achievement: Achievement Tests: Child Diagnostic Tests: *Comparative Testing: Development: valuation Methods: eldentification: Individual Characteristlog: *Kindergarian Children: *Learning (Problems) - Learning Processes: Percentual Development: Psychomotor Skills: Sensory Experience: Sensory Training

California (Los Angeles); Matropolitan identifiers:

Readiness tests: Pininer Cunningham Primary Test

E0020006 24 P5000918

IDENTIFICATION AND EVALUATION OF CHARACTERISTICS OF KINDERGARTEN CHILDREN THAT FORETELL EARLY LEARNING PROBLEMS. FINAL REPORT.

REECE, WILLIAM M.

University of Southern Existernia, Los Angeles.

MIVING TEST

##POF4 No. : @R:5:0053=C#P:5:353

Contract No : 010:5:10:443

EDRS Price - NFOM/PCII Plys Postage

Language: [NGLISH

Journal Announcement: CUMREPT

TO EVALUATE THE EFFECTIVENESS OF A KINDERGARTEN PROGRAM OF SPECIFIC TRAINING RELATED TO MOTOR, SENSORY, AND PERCEPTUAL (M-S-P) PERFORMANCE, AN INSTRUMENT WAS DEVISED TO MEASURE THE MISIP NEEDS AND STRENGTHS OF INDIVIDUAL PUPILS. RESEARCH WAS CONDUCTED TO TEST THE DIAGNOSTIC AND PREDICTIVE POTENTIALS OF THE MISIP INSTRUMENT AND TO ASCERTAIN THE DEGREE INDEPENDENCE AND SPECIFICITY AMOND ITS VARIOUS DIMENSIONS wisip test, the metropolitan meadiness test, PENTHER-COMMENCHAM ABILITY TEST, AND A 57-ITEM TEACHEN PATTING SCALE WERE ADMINISTERED IN PRE- AND POSTTESTING TO ATZ STUDENTS IN SEVEN EXPERIMENTAL AND SEVEN COMPROL CLASSES. SPECIFIC TRAINING IN MOTOR, KINESTHEISC, TACTTLE. AUDITORY. VISUAL, AND GRAPHIC ACTIVITIES VÁS PROVIDED FOR EXPERIMENTAL CHILDREN DUBING A 24-WEEK PERIOD BETWEEN PRE-, AND PUSITESTING. ANALYSIS OF PRE- AND POSTTEST DATA DEMONSTRATED THE LIMITED EFFECTIVENESS OF THE EXPERIMENTAL TRAINING FROGRAM, THE VARIOUS DIMENSIONS OF THE MISIN FEST EXHIBITED ONLY PARTIAL SPECIFICITY AND THE PREDICTION OF YEARLY PROGRESS IN INDIVIDUAL MESER PERFORMANCE WAS HOT FOUND TO HE FEASIBLE WITH THE PRETRAINING MEASURES EMPLOYED IN THIS STUDY. THE M-S-P TEST WAS, INDVEVER, DEMONSTRATED TO BE A USEFUL INSTRUMENT FOR THE IDENTIFICATION OF PUPILS EXHIBITING DISABILITIES AND/OR DEVELOPMENTAL DELAYS INDICATIVE OF A LACK OF READINESS FOR ACADEMIC ACHIEVEMENT. STATISTICAL DATA ARE REPORTED IN 16 TABLES. THREE APPENDIXES CONTAIN INSTRUCTIONS FOR THE ADMINISTRATION OF THE M-S-P TEST, DESCRIPTIONS OF SPECIFIC TRAINING ACTIVITIES, AND THE FORM EMPLOYED IN TEACHER EVALUATION OF THE SUBJECTS (US)

Descriptors: Academic Achievament; Achievament Tests: Child Development: *Comparative festing; Disgnostic Tests: *Evaluation Methods: *Identification; Individual Characterist: ics; *Kindergarten Children: *Learning Problems; Learning Processes; Perceptual Development; Psychomotor Skills; Sensory Experience: Sensory Training

Identifiers California (Los Angeles); Metropolitan

Readiness Tests; Pintner Cunningham Primary Test

£0019712 24 CG002089

SOCIAL-CLASS, RACE, SEX AND SERIATING -- A STUDY OF THEIR RELATIONSHIP AT THE KINDERGARTEN LEVEL, FINAL REPORT.

SCOTT, RALPH ; AND OTHERS

State Coll, of love, Cedan fails.

20APR 1987 19P. 🥒

-part No.; BR-6-8526

Grant No : 0EG-3-7-064574-2048

FORS Price - MFQ1/PCQ1 Plue Postage.

Language: EMILIGH

Journal Announcement: CUMBERT

THIS EXPENIMENT WAS CONCERNED WITH MASESSING THE BELATIONSHIPS. BETWEEN SKILL IN SEBIATING AND VARIOUS NEASURES PLECTED BY THE METADPOLITAN READING READINESS TEST (881). ANOTHER DRUECTIVE WAS TO EVALUATE THE EXTENT TO WHICH SMILL IN BENJATING IS ASSOCIATED WITH SOCIAL CLASS, SEK, AND MACE. THE AUTIONS CONSTRUCTED A SENIATION TEST VITIE AN ESTIMATED MENTAL AGE RANGE OF THREE AND ONE-HALF TO SEVEN YEARS. ADMINISTERED IT TO KINDERGARIENERS. RESULTS INDICATED THAT:-(1) SERIATION SCORES ARE STABLE, (2) SERIATION SCORES OD NOT CORRELATE MORE HIGHLY WITH MRRT (MAMBER READINESS). THAN WITH MART (READING READINESS), AND (3) SERIATION SCORES OF WHITES ARE HIGHER THAN THOSE OF THE NEGROES. NO SIGNIFICANT SOCIAL-CLASS DIFFERENCES WERE FOUND, SKILL IN SERIATING WAS NOT NECESSARILY ASSOCIATED WITH SEX. IT IS SUGGESTED THAT SIGNIFICANT EDUCATIONAL PROBLEMS EXIST WHEN CHILDREN ENTER AND THERE IMPORTANT FOLLOW-UP STEPS ARE KINDERGARIEN, suggested. (PH)

Descriptors: Black Students; Mindergarten Children; Learning Beadiness; *Perceptual Development; Race; *Reading Readiness Tests; *Serial Ordering; Sex Offerences; *Social Class

Identifiers MINNESOTA READING MEADINESS TEST

£0019609# AC002489 1

HIGH SCHOOL CERTIFICATION THROUGH THE G.E.D. TESTS.

FARLEY, EUGENE J. ; AND OTHERS

1967 Ip.

Document Not Available from CDRS.

Language: ENGLISH

Journal Announcement: CUMREPT

THE FIRST FEW CHAPTERS OF THIS GUIDE TO HIGH SCHOOL CERTIFICATION THROUGH THE GENERAL EDUCATIONAL DEVELOPMENT (GED) TESTS EXPLAIN THE NATURE OF AN EQUIVALENCY CERTIFICATE AND THE STEPS NEEDED TO ORIGIN IT. HOW TO PERFORM EFFECTIVELY ON THE FIVE GED TESTS, HOW TO STUDY, AND HOW TO USE THE GUIDE ITSELF. OTHER CHAPTERS OUTLINE STRATEGIES AND PRESENT EXAMPLES DESIGNED TO IMPROVE SKILLS IN READING AND, INTERPRETATION, MASTERY OF MATERIALS IN THE SOCIAL SCIENCES, NATURAL SCIENCES, AND LITERATURE, CORRECTNESS AND EFFECTIVENESS OF EXPRESSION, AND GENERAL MATHEMATICAL ABILLITY. THE DOCUMENT INCLUDES ADDRESSES FOR SOURCES OF FURTHER INFORMATION. IT IS AVAILABLE FROM HOLT, RINEHART, AND WINSTON, INC., 383 MADISON AVENUE, NEW YORK 10017, N.Y. 255 PAGES. (LY)

Descriptors: +Adult Education: +Equivalency Tests: +Quides: Language Arts: Mathematics: Natural Sciences: Reading Skills: +Secondary Education: Social Studies: +Student Certification ED019547 AC000908

ANNUAL STATISTICAL REPORT FOR CALENDAR YEAR 1988 OF THE GED TESTING SERVICE, AMERICAN COUNCIL ON EDUCATION.

American Council on Education, Washington, D.C.

1965 6P.

EDRS Price - MF01/PC01 Plus Postage.

Language: ENGLISH

Journal Announcement: CUMREPT

HIGH SCHOOL LEVEL GENERAL EDUCATIONAL DEVELOPMENT (GED) TESTING ACTIVITIES FOR 1965 ARE TABULATED BY STATES AND TERRITORIES TO PROVIDE INFORMATION ON THE NUMBER OF CENTERS IN DPERATION, TOTAL NUMBER TESTED, CLASSIFICATION OF EXAMINEES (VETERANS, NONVETERANS, NONCLASSIFIED), FORMS OF GED TESTS ADMINISTERED, AND DATA FOR ALL EXAMINEES (AGE, YEARS OF SCHOOLING, PERCENT PLANNING FURTHER STUDY, PERCENT FAILING TO MEET STATE STANDARDS, AND NUMBER RETESTED). DATA FOR EXAMINEES IN FEDERAL CORRECTIONAL AND HEALTH INSTITUTIONS, VETERANS ADMINISTRATION HOSPITALS, AND THE VISUALLY HANDICAPPED ARE ALSO PROVIDED. A SEPARATE TABLE GIVES COMPARATIVE DATA ON HIGH SCHOOL LEVEL GED TESTING AT OFFICIAL GED CENTERS BY YEAR, 1949-4865. (AJ)

Descriptors: *Adults; *Equivalency Tests; *Individual Characteristics; *Secondary Education; *Statistical Data

ED018335 RE001172

DEVELOPMENT AND REFINEMENT OF A TEST OF CRITICAL READING ABILITY OF ELEMENTARY SCHOOL CHILDREN.

ELLINGER, BERNICE D. ; AND OTHERS

Ohio State Univ. Columbus. School of Education.

FEB 1967 31P.

Report No.: DSU-DP-67-102

EDRS Price - MFO1/PCO2 Plus Postage.

Language: ENGLISH ...

Journal Announcement: CUMREPT

THE OHID STATE UNIVERSITY DEVELOPED A CRITICAL READING TEST AS PART OF THE 3-YEAR USOE PROJECT 2612 CONDUCTED TO DETERMINE WHETHER CRITICAL READING COULD BE TAUGHT TO ELEMENTARY SCHOOL CHILDREN. THE TEST AIMS TO MEASURE THE ANALYTIC AND EVALUATIVE ABILITIES OF CHILDREN IN REACTING CRITICALLY TO MATERIALS CRITICAL READING SKILLS WERE IDENTIFIED, LISTED, AND VALIDATED BY 14 READING EXPERTS ACROSS THE COUNTRY. REVISED THE LIST WAS PRESENTED IN CLASSROOMS WHERE ADDITIONAL CRITICAL READING SKILLS WERE DBSERVED. TRIAL FORMS DEVELOPED WERE GIVEN TO ANATIONAL SAMPLE. ITEM ANALYSIS OF THE RESULTS YIELDED ITEMS FOR THE THREE FINAL FORMS OF THE TEST. A DIFFERENT SET OF NATIONAL SAMPLES WAS USED FOR NORMING THE FINAL FORMS WHICH WERE AGAIN SUBJECTED TO ITEM ANALYSIS. RESULTS ARE PRESENTED IN SEVERAL TABLES. FACTORIAL ANALYSIS WAS STILL UNDERWAY AT THE TIME OF THIS REPORT, SO RESULTS ARE NOT REPORTED HERE. SAMPLE ITEMS OF THE THREE FORMS ARE GIVEN. THE TEST WILL BE AVAILABLE FOR USE AS A DIAGNOSTIC OR ACHIEVEMENT INSTRUMENT BY JUNE, 1967. (NS)

Descriptors: Achievement Tests; *Critical Reading;
Diagnostic Tests; *Elementary Education; Reading Achievement;
Chading Comprehension; Reading Skills; *Reading Tests; *Test
ERIC instruction

ED017316. PSD00200

EVALUATION OF CHANGES OCCURRING IN CHILDREN WHO PARTICIPATED IN PROJECT HEAD START.

MORRIS, BERNIECE E. ; MORRIS, GEORGE L.

Kearney State Coll., Nebr.

SEP1966 123P.

Report, No.: 0E0-1279

EDRS Mice - MF01/PC05 Plus Postage.

Language: ENGLISH

Journal Announcement: CUMREPT

THE ENVIRONMENT OF CHILDREN FROM LOW SDCIO-ECONOMIC LEVELS MILITATES STRONGLY AGAINST THEIR SUCCESS IN SCHOOL. TO HELP THWART OR REVERSE THE DEFICIENCES OF DISADVANTAGED YOUTH, THE PRESCHOOL ENRICHMENT PROGRAM WAS CREATED. THIS DOCUMENT IS AN EVALUATION OF A 1965 SUMMER HEADSTART PROGRAM FOR 4- AND 5-YEAR-OLDS IN KEARNEY, NEBRASKA. TESTS WERE ADMINISTERED TO HEADSTART CHILDREN AT THE BEGINNING OF THAT PROGRAM AND AGAIN NEAR THE END OF KINDERGARTEN. THE RESULTS WERE COMPARED WITH SCORES OF A MATCHED GROUP OF NON-HEADSTART CHILDREN TESTED AT THE BEGINNING AND END OF KINDERGARTEN. THE PRIMARY PURPOSE OF THIS COMPARISON WAS TO SEE IF THE ENRICHMENT PROGRAM PLUS KINDERGARTEN RESULTED IN GREATER ACHIEVEMENT THAN ALONE, WOULD HAVE PRODUCED. KINDERGARTEN. CONCLUSION FROM THE RESULTS OF THE TESTS OF (1) INTELLECTUAL ABILITY, (2) VISUAL-MOTOR PERCEPTION, (3) ACHIEVEMENT, AND (4) SOCIAL GROWTH AND ADJUSTMENT WAS THAT THE FORMER COMBINATION PRODUCED GREATER GAINS. STATISTICALLY SIGNIFICANT DIFFERENCES IN FAVOR OF THE EXPERIMENTAL GROUP WERE ACTUALLY DBTAINED ONLY WITH RESPECT TO THE TEST OF INTELLECTUAL ABILITY. BUT FAVORABLE TRENDS WERE DBSERVED GENERALLY. A SECONDARY PURPOSE OF THIS STUDY WAS TO INVESTIGATE THE EFFECT ON DISADVANTAGED CHILDREN'S RESPONSES OF USING LOW FIDELITY STIMULI OR HIGH FIDELITY STIMULI IN VARIOUS PERCEPTUAL-MOTOR EXERCISES. RESULTS WERE INCONCLUSIVE. THE DDCUMENT ALSO INCLUDES A BREIF REVIEW OF THE LITERATURE ON ACHIEVEMENT BY THE CULTURALLY AND SEVERAL CASE STUDIES OF CHILDREN WHO DEPRIVED, PARTICIPATED IN THE HEADSTART PROGRAM. (WD)

Descriptors: *Achievement Gains; Case Studies; Comparative Analysis; *Disadvantaged; Enrichment Activities; *Intelligence Differences; *Kindergarten Children; Matched Groups; Measurement Instruments; Program Evaluation; Social Adjustment; *Testing; Visual Perception

Identifiers: Frostig Developmental Test of Visual Perception; Hiskey Nebraska Test of Learning Aptitude; Metropolitan Readiness Tests; NEBRASKA; PROJECT HEAD START; Stanford Binet Intelligence Scale

- ADIAROS

ED017218 FL000735 A CASE FOR TRANSLATION.

THORNTON-SMITH, C.B.

Australian Federation of Modern Language Teachers Associations, Melbourne.

OCT1967 ` 5P.

EDRS Price - MFD1/PCO1 Plus Postage.

Language: ENGLISH

Journal Announcement: CUMREPT

MOST OF THE CRITICISMS OF TRANSLATION IN SECONDARY SCHOOL LANGUAGE COURSES FOCUS ON THE SUPPOSEDLY DIFFICULT PROBLEMS OF SELECTING, USING, AND GRADING TRANSLATION TESTS AS OPPOSED TO THE OBJECTIVE TESTS GENERALLY USED BY ADVOCATES OF BUT MOST OF THESE CRITICISMS FAIL TO AUDIOLINGUALISM. RECOGNIZE THAT THE PROCESS OF LEARNING A FOREIGN LANGUAGE TAKES PLACE LARGELY THROUGH ENGLISH AT THE MENTAL LEVEL, AND, BECAUSE ONE LANGUAGE IS USUALLY DOMINANT IN THE MINO OVER ANOTHER, THOUGHT AND MEANING TRANSFERRENCE, I.E., TRANSLATION, IS INEVITABLE. ALSO, THE CHARGE OF SUBJECTIVITY CAN BE DISMISSED IF TEACHERS WILL CHOOSE AND ASSESS PASSAGES FOR TRANSLATION CAREFULLY, DETERMINE A SCALE OF MARKS AND AN INDEX OF DIFFICULTY FOR DIFFERENT STAGES IN THE COURSE, AND GRADE THE PASSAGES BY A RATIONAL MARKING SCHEME AND A SET OF RULINGS ON VARIANTS. TRANSLATIONS, MOREOVER, CAN TEST BOTH GENERAL AND SPECIFIC VOCABULARY AND GRAMMAR ITEMS PERHAPS MORE EFFICIENTLY THAN DO OBJECTIVE TESTS BECAUSE THE LATTER CONTAIN BUILT IN CLUES AND THE POSSIBILITY OF OBTAINING GOOD SCORES BY RANDOM GUESSING. FINALLY, TRANSLATION IS A VERY EFFECTIVE METHOD OF TEACHING STUDENTS, EVEN IN THE LOWER GRADES, HOW TO SYNTHESIZE WHAT THEY LEARN, AND OF HELPING THEM TO DISCERN ACCURACY, STYLE, QUESTIONS AND SHADES OF MEANING, GRAMMAR, AND CRITICAL ANALYSIS. THIS ARTICLE APPEARED IN "BABEL," VOLUME 3, NUMBER 3, OCTOBER 1967, PAGES 7-11. (RW)

Objective Tests: *Secondary Education: *Language Tests: Objective Tests: *Secondary Education: Second Language Learning: Teaching Methods: *Test Construction: Testing:

Testing Problems: *Test Validity; *Translation

ED016877 24 AA000289

A COMPREHENSIVE PROGRAM IN ENGLISH FOR THE 7TH, 8TH AND 9TH GRADE --LITERATURE, LANGUAGE, COMPOSITION, FOR HONORS STUDENTS AND AVERAGE STUDENTS. PART 2, CONSTRUCTING ACHIEVEMENT TESTS DURING A SUMMER WORKSHOP FOR PARTIAL EVALUATION OF A PROJECT ENGLISH DEMON. CTR.

HILLOCKS, GEORGE, JR. ; KEARNEY, PATRICIA A.

Western Reserve Univ., Cleveland, Ohio.

MAR 1968 160P.

Report No.: BR-5-0518 ~CRP-D-067

Contract No.: DEC-3-10-138

EDRS Price - MFO1/PCO7 Plus Postage.

Language: ENGLISH

Journal Announcement: CUMREPT

THIS FINAL REPORT OF THE EUCLIO ENGLISH DEMONSTRATION CENTER DESCRIBES THE CREATION OF A JUNIOR HIGH SCHOOL ENGLISH PROGRAM IN LITERATURE, LANGUAGE, AND COMPOSITION. PART 1 OF THE REPORT USSES (1) THE PRODUCTION AND DEMONSTRATION OF 31

THEMATICALLY DEVELOPED TEACHING UNITS, (2) A SERIES OF SHORT, CONCEPT-CENTERED CONFERENCES TO EDUCATE TEACHERS INTERESTED IN OR USING THE CURRICULUM MATERIALS, (3) THE DISSEMINATION OF IN-SERVICE TRAINING MATERIALS IN REMEDIAL INSTRUCTION AND LINGUISTICS, (4) EXTENSION WORK WITH STUDENTS IN ENGLISH (5) THE TESTING OF THREE GROUPS OF METHODS CLASSES, NINTH-GRADE STUDENTS TO DETERMINE THEIR ABILITY TO TRANSFER SKILLS USED IN LITERARY INVESTIGATION, AND (6) THE EVALUATION OF THE CURRICULUM AND OF DEMONSTRATION CENTER ACTIVITIES. PART 2 DISCUSSES THE CONSTRUCTION OF STANDARDIZED ENGLISH-SKILLS ACHIEVEMENT TESTS TO BE ADMINISTERED TO EXPERIMENTAL AND CONTROL GROUPS OF STUDENTS. APPENDICES CONTAIN AN INTRODUCTION TO THE CURRICULUM FOR HONORS, AVERAGE, AND REMEDIAL STUDENTS, THREE SAMPLE UNITS FROM THE CURRICULUM, TEST ITEM STATISTICS, AND TABLES ANALYZING THE VARIANCE OF SKILLS IN TEST SCORES. (SEE TE 000 293-TE 000 300 FOR OTHER EUCLID MATERIALS.) (JB)

Descriptors: *Achievement Tests; Conferences; *Curriculum Development; Curriculum Study Centers; Demonstration Centers; *English Instruction: Grouping (Instructional Purposes); *Junior High Schools; Language; Literature; Secondary Education; Teacher Developed Materials; Teacher Education; Teacher Workshops; Testing Problems; Writing (Composition)

Identifiers: Euclid English Demonstration Center DH; PROJECT ENGLISH

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E0015130# 34 SE003725

INTERNATIONAL STUDY OF ACHIEVEMENT IN MATHEMATICS, COMPARISON OF TWELVE COUNTRIES, VOLUME 11.

HUSEN, TORSTEN; AND OTHERS

International Project for the Evaluation of Educational Achievement, Hamburg (West Germany).

1967 Ip.

Report No.: BR-5-0676-VOL-2

Occument Not Available from EORS.

Language: ENGLISH

Journal Announcement: CUMREPT

REPORT BY AN INTERNATIONAL RESEARCH ORGANIZATION THIS SUMMARIZES AN ASSESSMENT OF MATHEMATICAL ACHIEVEMENT IN TWELVE COUNTRIES. THE STUDY WAS DESIGNED TO TEST HYPOTHESES WITHIN THE FRAMEWORK OF COMPARATIVE EDUCATION. MANY OF THE PROBLEMS AND LIMITATIONS OF THE STUDY ARE EXPLAINED, INTERPRETATIONS AND GENERALIZATIONS ARE TEMPERED WITH CAUTION. IN THE SECTION ON FURTHER RESEARCH, PLANS FOR THE NEXT PHASE OF THE INTERNATIONAL PROJECT FOR THE EVALUATION OF EDUCATIONAL ACHIEVEMENT (IEA) ARE DISCUSSED IN THE LIGHT OF INSIGHTS GAINED IN THE MATHEMATICS PHASE, CHAPTERS OF THE REPORT OFAL WITH (1) MATHEMATICS TESTS AND ATTITUDE INVENTORY SCORES, (2) CORRELATIONS BETWEEN COUNTRIES, (3) THE RELATION OF SCHOOL ORGANIZATION TO ATTAINMENT IN MATHEMATICS, (4) PROBLEMS RELATED TO THE CURRICULUM AND INSTRUCTIONAL METHODS. (5) THE SOCIAL FACTORS IN EDUCATION, (6) REGRESSION ANALYSIS, AND (7) A SUMMARY OF MAJOR FINDINGS. IN ADDITION TO THE OTHER DATA. THE APPENDIXES CONTAIN THE MATHEMATICS TEST AND STATISTICS FOR EACH ITEM, PARTICIPATING COUNTRIES INCLUDE (1) AUSTRALIA. (2) BELGIUM, (3) ENGLAND, (4) FEDERAL REPUBLIC OF GERMANY, (5) FINLAND, (6) FRANCE, (7) ISRAEL, (8) DAPAN, (9) NETHERLANDS, (10) SCOTLANO, (11) SWEDEN, AND (12) UNITED STATES OF AMERICA. THIS ODCUMENT IS AVAILABLE FROM JOHN WILEY AND SONS, 605 THIRD AVENUE, NEW YORK, NEW YORK 10016 (OH)

Oescriptors: *Academic Achievement; Attitudes; Bibliographies; *Comparative Education; Comparative Testing; Cultural Oifferences; Culture; Curriculum; Educational Objectives; Educational Philosophy; *Evaluation; Instruction; International Organizations; *Mathematics Education; School Organization; *Secondary Education; *Statistical Oata; Student Characteristics; *Testing

Identifiers: AUSTRALIA: BELGIUM; ENGLAND; West Germany

E0014343 RC001897

MINIMUM STANDARDS FOR APPROVAL OF GUIDANCE PROGRAMS IN SMALL HIGH SCHOOLS.

New Mexico State Dept. of Education, Santa Fe.

JUL 1967 1P.

EORS Price - MFO1/PCO1 Plus Postage.

Language: ENGLISH

Journal Announcement: CUMREPT

A SMALL HIGH SCHOOL IS OFFINEO AS ONE WITH AN ENROLLMENT OF 150 STUDENTS OR LESS IN GRADES 7-12 OR IN GRADES 9-12. THE MINIMUM GUIDANCE PROGRAM STANDARDS FOR SMALL HIGH SCHOOLS, AS PRESCRIBED BY THE NEW MEXICO DEPARTMENT OF EDUCATION, INCLUDE FOLLOWING REQUIREMENTS--(1) ONE PERSON WITH A MINIMUM OF

SIX SEMESTER HOURS IN GUIDANCE MUST BE REPPONSIBLE FOR THE COORDINATION OF A PROGRAM OF GUIDANCE SERVICES AND GIVEN TIME TO FUNCTION EFFECTIVELY AND (2) PROVISION MUST BE MADE FOR THE THREE BASIC GUIDANCE SERVICES WHICH ARE-DEVELOPING AN INDIVIDUAL INVENTORY FOR EACH STUDENT, THE DISSEMINATION OF VOCATIONAL, SOCIAL, AND COLLEGE INFORMATION, AND THE PROVISION OF A TESTING PROGRAM. (ES)

Descriptors: Certification; Counselors; Guidance; *Guidance Programs; High Schools; *Small Schools; Standards; Student Records; *Testing Programs

EDO14330 P\$000230

AN ASSESSMENT AND COMPARISON OF SELECTED CHARACTERISTICS AMONG CULTURALLY DISADVANTAGED HEADSTART CHILDREN (SUMMER PROGRAM 1965), CULTURALLY DISADVANTAGED NON-HEADSTART CHILDREN, AND NON-CULTURALLY DISADVANTAGED CHILDREN. (TITLE SUPPLIED).

HOOES, MARION R.

Glassboro State Coll., N.J.

AUG1966 55P.

Report No.: OEO-1374

EORS Price - MFOI/PCO3 Plus Postage.

Language: ENGLISH

Journal Announcement: CUMREPT

THIS STUDY IS AN ATTEMPT TO DETERMINE AND COMPARE THE STATUS AND DEGREE OF CHANGE IN SELECTED EDUCATIONAL CHARACTERISTICS AMONG THREE GROUPS OF CHILDREN WHO ENTERED CAMOEN, NEW JERSEY KINDERGARTEN IN SEPTEMBER 1965. THERE WERE 300 CHILOREN DIVIDED INTO THREE MAJOR GROUPS (1) 102 CHILDREN WHO PARTICIPATED IN THE SUMMER HEAD START PROGRAM, (2) 100. CHILOREN WHO DID NOT PARTICIPATE IN THE HEAD START PROGRAM AND WERE CULTURALLY DISADVANTAGED, AND (3) 98 CHILOREN WHO WERE NON-CULTURALLY DISADVANTAGED. THE AUTHOR CONCLUDES THAT PARTICIPATION IN HEAD START IS RELATED TO IMPROVEMENT IN CONCEPTUAL MATURITY, BUT NOT TO THE DEGREE THAT THE EFFECTS OF POVERTY ARE OVERCOME. TAKING THE RESULTS OF THE TESTS GIVEN THE CHILOREN IN NOVEMBER AND MAY OF THEIR KINDERGARTEN YEAR INTO CONSIDERATION, THE AUTHOR SUGGESTS THAT IT MIGHT BE CONSIDERED JUSTIFIABLE TO GROUP HEAD START CHILDREN INTO SEPARATE KINDERGARTEN CLASSES IN WHICH IT IS POSSIBLE TO TAKE FULLEST ADVANTAGE OF POSSIBLE LEARNING GAINS. (COO)

Oescriptors: *Advantaged; *Diagnostic Tests; *Disadvantaged; *Educational Status Comparison; Equal Education; Individual Characteristics; *Kindergarten Children; Preschool Learning; Pretesting; Pretests Posttests

Identifiers: Oelaware County Readiness Test; Full Range' Picture Vocabulary Test (Ammons); NEW JERSEY; New Jersey (Camden); PROJECT HEADSTART; Templin Darley Tests of Articulation; Wepman Auditory Discrimination Test

- CONTINUE INCOMPATION SERVICES, INC.

EDO13470 CG000927

THE PREDICTION OF CREATIVITY AND ACADEMIC ACHIEVEMENT FROM A CONCRETE PERCEPTUAL-COGNITIVE TASK.

SAFFORD, PHILIP L.

Michigan Univ., Ann Arbor, Midwest Research Center,

1967 15P.

EDRS Price - MFOI/PCOI Plus Postage.

Language: ENGLISH

Journal Announcement: CUMREPT

THE RELATIVE EFFECTIVENESS OF TASK SCORES VERSUS 10 AS PREDICTORS OF ACADEMIC ACHIEVEMENT WAS INVESTIGATED, AND THE CORRELATIONS BETWEEN TASK SCORES AND 10 RE-EXAMINED. SUBJECTS WERE 99 UPPER-MIDDLE CLASS ELEMENTARY SCHOOL CHILDREN WITH A MEAN STANFORD-BINET IQ OF 126 (SD EQUALS 19)., THE INSTRUMENTS USED WERE DUNN'S OBJECT SORTING TASK' (OST). STANFORD BINET 10 SCORES, WECHSLER INTECLIGENCE SCALE FOR CHILDREN (WISC) VOCABULARY TEST. THE CALIFORNIA ACHIEVEMENT TEST BATTERY (CATB), THE TORRANCE TESTS, AND, FOR YOUNGER CHILDREN, THE USES FOR THINGS TEST. CORRELATION AND MULTIPLE REGRESSION ANALYSES WERE CONDUCTED. IT WAS EXPECTED THAT/ (1) SURTING FLUENCY, SPEED AND QUALITY OF THE VERBAL EXPLANATION OF CLASSIFICATORY CONCEPTS WOULD PREDICT ACADEMIC ACHIEVEMENT, (2) THE NUMBER OF POSITIVE SORTS AND MEAN VERBALIZATION SCORES WDULD CORRELATE WITH IQ. 'AND (3) OST FLUENCY, FLEXIBILITY, AND ORIGINALITY WOULD CORRELATE WITH THEIR RESPECTIVE TORRANCE SCORES. ALL THREE HYPOTHESES WERE SUPPORTED. THE RESULTS INDICATE THE OST MAY BE USEFUL IN DETECTING DIFFERENCES IN APPARENTLY HOMOGENEOUS IQ GROUPS. A STRONG PREDICTIVE RELATIONSHIP BETWEEN PERFORMANCE ON THE OST AND ACHIEVEMENT IN FORMAL SUBJECT AREAS WAS ALSO FOUND. THIS DOCUMENT APPEARED AS STUDY 3 IN SCHOOL ANXIETY AND COGNITIVE FUNCTIONING/ EXPLORATORY STUDIES, REPORT 4, IRCOPPS MIDWEST RESEARCH CENTER FOR PUPIL PERSONNEL SERVICES, ANN ARBOR, MICH., PP. 122-130.

Descriptors: Academic Achievement; *Cognitive Tests; *Creativity; *Elementary Education; Intelligence Quotient; Intelligence Tests; *Predictive Measurement; Research Projects; Statistical Analysis; Test Reliability; *Test Validity

Identifiers: California Achievement Tests; Ounn Object Sorting Task: Pearson Product Moment Correlation; Stanford Binet Intelligence Scale; Torrance Tests of Creative Thinking; USES FOR THINGS TEST: WECHSLER INTELLIGENCE SCALE FOR CHILDREN

GUIDELINES ON ANECDOTAL RECORD. COMMUNITY WERE COMPLETED. KEEPING. THE GROWTH AND DEVELOPMENT LEVELS OF PUPILS. TEACHER-COUNSELOR ROLES WERE GIVEN. INSERVICE MEETINGS FOR TEACHERS WHICH WERE HELD TWICE A MONTH WERE DESCRIBED AND EVALUATED. ONE SECTION OF THE REPORT PRESENTS A TAPE OF INDIVIDUAL COUNSELING WITH A SIXTH GRADE BOY. AN ACCOUNT OF ANOTHER INTERVIEW, AND A DESCRIPTION OF THE GROUP COUNSELING HELD WITH STUDENTS AT VARIOUS GRADE LEVELS, 'EXAMPLES OF THE MEANS BY WHICH THE ELEMENTARY COUNSELOR'S ROLE AND GUIDANCE. VIEWPOINT WERE CONVEYED TO LOCAL COMMUNITY. GROUPS AND OTHER SCHOOL PERSONNEL WERE GIVEN, ONE STUDY WHICH WAS UNDERTAKEN DURING THE YEAR WAS ON READING TESTS WITH FIRST GRADERS. PRELIMINARY RESULTS SHOWED THE METROPOLITAN READING TESTS TO BE AN UNRELIABLE INSTRUMENT FOR USE WITH DISADVANTAGED PLANS WERE MADE FOR FURTHER STUDY. THE REVIEW CONTAINED A THOROUGH EVALUATION OF EACH ASPECT OF THE PILOT PROGRAM AND THE PLANS FOR FUTURE MODIFICATIONS. (NS)

Descriptors: Community Education: *Elementary Education: Group Counseling: *Inservice Teacher Education: Parent Conferences: *Pilot Projects: *Program Development: *Program Evaluation: Reading Tests: *School Guidance: Student Characteristics: Testing Programs

Identifiers: Georgia (Savannah); Romana Riley Elementary School GA

ED011123 CG000045

PILOT PROJECT IN ELEMENTARY SCHOOL GUIDANCE, 1965-88

JOHNSON, ADNA : AND OTHERS

Chatham County School District, Savannah, Ga.

1966 115P.

EDRS Price - MF01/PC05 Plus Postage.

Language: ENGLISH

Journal Announcement: DH6667

A COMPLETE REVIEW OF AN ELEMENTARY SCHOOL GUIDANCE PILOT PROJECT IN SAVANNAH, GEDRGIA, WAS PRESENTED. TWO CITY ELEMENTARY SCHOOLS IN INTEGRATED, DISADVANTAGED AREAS WERE SELECTED. PREPLANNING OF THE DUTIES OF THE GUIDANCE COUNSELOR, S OF THE PILOT PROGRAMS, AND EDUCATION OF TEACHERS AND

ED010907 EA000121

AN EVALUATION OF THE KINDERGARTEN TEACHER-ASSISTANT PROJECT--PROJECT II,

ANASTASION, NICHOLAS J.

Palo Alto Unified School District, Calif.

19JUL 1966 - 16P.

Report No.: PROPOSAL-43-370-02-0104 EDRS Price - MF01/PC01/Plum Postage.

Language: ENGLISH

Journal Announcement: DH6667

THE ADDITION OF A TEACHER-ASSISTANT (TA) PROVIDED A RICHER ENVIRONMENT AND CURRICULUM RESULTING IN A HIGH LANGUAGE PROFICIENCY GAIN FOR THE CULTURALLY DEPRIVED KINDERGARTENER. AFTER SIX ORIENTATION SESSIONS AND A WEEK OF OBERVATION, A TA WAS ASSIGNED AS A SECOND TEACHER TO ONE OF THREE MORNING AND THREE AFTERNOON KINDERGARTEN SESSIONS AT THE THREE ELEMENTARY SCHOOLS FOR 8 WEEKS, A LANGUAGE AND SPEECH EVALUATION TEST AND A DRAW-A-MAN TEST WERE ADMINISTERED TO EACH CHILD BEFORE AND AFTER THE PROJECT. / DAILY LOGS WERE KEPT ON THE ACTIVITIES OF CHILDREN IN SMALL AND LARGE GROUPS. TWO KINDERGARTEN TEACHERS NOT INVOLVED IN THE PROJECT ANALYZED THE LOGS FOR ACTIVITIES THAT TOOK PLACE IN THE EXPERIMENTAL CLASSROOM, CONTRIBUTIONS OF THE ACTIVITIES TO CULTURALLY DEPRIVED ENRICHMENT PROGRAMS. THE ANALYSIS INDICATED THAT THE ADDITION OF A TA RESULTED IN (1) MORE SMALL GROUP ACTIVITIES. (2) MORE TEACHER OBSERVATION AND NOTE-TAKING DURING INSTRUCTIONAL PERIODS, (3) MORE INDIVIOUAL CONTACT WITH CHILDREN, (4) MORE CHILD-TO-CHILD INTERACTION IN SMALL GROUPS, (8) MORE EFFICIENT HANDLING OF CLASSROOM ROUTINES, (6) MORE ATTENTION TO THE CHILD'S LANGUAGE DEVELOPMENT. AND (7) INCREASED USE OF TESTING AND ACADEMIC-TYPE ACTIVITIES. AND POST-KEST/ RESULTS, OF THE LANGUAGE AND SPEECH EVALUATION AND DRAW-A-MAN TEST SHOWED STUDENT PROGRESS IN LANGUAGE DEVELOPMENT, OBJECT NAMING, AND WHOLE-PART PERCEPTIONS. SINCE THE PROJECT LACKED A CONTROL GROUP, THE GAINS CANNOT BE ATTRIBUTED EXCLUSIVELY TO THE ADDITION OF A TA. HOWEVER THE COMBINATION OF VARIABLES (TEACHER GOALS, CURRICULUM, SCHOOL ENVIRONMENT)/ PRODUCED STATISTICALLY SIGNIFICANT RESULTS IN THE DIRECTION ANTICIPATED. (JB)

Descriptors: Cultural Enrichment; *Disadvantaged; Enrichment Activities: *Instructional Improvement; *Kindergarten; Language Acquisition; *Language Tests; *Teacher Aides

Identifiers: California (Palo Alto); PROJECT HEAD START

E0010120 08

PREP - A PROGRAM FOR RECOVERING AND EXTENDING ACADEMIC POTENTIAL FOR HIGH SCHOOL UNDERACHIEVERS SEEKING ENTRANCE AT A REGIONAL COMMUNITY COLLEGE.

SHEA, J. J.

Greenfield Community Coll., Mass!

JUN 1966 51P.

Report No.: BR-5-0569

EORS Price - MF01/PC03 Plub Postage.

Language: ENGLISH

Journal Announcement: DH6667

IS PROJECT WAS TO DETERMINE--(1) THE EFFECTIVENESS OF A

SUMMER REMEDIAL PROGRAM IN PREPARING UNDERACHIEVING HIGH SCHOOL GRADUATES FOR SUCCESSFUL COMPLETION OF THE FIRST SEMESTER OF A 2-YEAR TERMINAL JUNIOR COLLEGE PROGRAM, AND (2) IF VOCATIONAL PERSONAL COUNSELING HAS A DIFFERENTIATING EFFECT IN THEIR ACHIEVEMENT OF THAT GOAL, FORTY SUBJECTS WERE SELECTED WHO FAILED TO MEET NORMAL COLLEGE ADMISSION CRITERIA. A 7-WEEK REMEDIAL TREATMENT PROGRAM WAS ADMINISTERED. AFTER WHICH ALL SUBJECTS WERE ENROLLED IN A JUNIOR COLLEGE, PRE- AND POST-REMEDIATION TEST INFORMATION WAS COLLECTED. STUDENTS WERE SELECTED FOR COUNSELING. EFFECTS OF THE PROGRAM WERE EVALUATED IN TERMS OF ACADEMIC GROWTH. STATISTICAL ANALYSIS OF DATA INDICATED THAT THE REMEDIAL PROGRAM WAS A CAUSATIVE FACTOR IN UPGRADING STUDENT SCORES ON THE LORGE-THORNOIKE TEST OF INTELLIGENCE, THE DAVIS READING TEST, AND THE SCHOLASTIC APTITUDE TEST. PERFORMANCE WAS NOT AFFECTED BY VOCATIONAL COUNSELING. ONLY 40 PERCENT OF THE PARTICIPANTS HAD FAILED BY . THE END OF THE FIRST SEMESTER, WHEREAS MASED UPON ADMISSION CRITERIA. NONE OF THESE SHOULD HAVE SUCCEEDED. (HC)

Descriptors: Achievement: *Counseling Services: Counselors: High School Graduates: Pretasts Posttests: Remedial Instruction: *Remedial Programs: Summer Programs: *Teating: *Two Year Colleges: *Underachievement

Identifiers: DAVIS READING TEST; Lorge Thorndike.
Intelligence Tests; Massachusetts (Greenfield); SCHOLASTIC
APTITUDE TEST

ED003356 24

PACTORS ASSOCIATED WITH THE ACHIEVENENT OF ADULT STUDENTS.

-DUNOTS, PHILIP H.; WIENTOE, KING M.

Washington Univ., St. Louis, Mo.

1964 ADP.

Report No.: CAP-1338

EDRS Price - Mf01/PC04 Plus Postage.

Laryquage: ENGLISH

Journal Announcement: DHGGG7

AN ATTEMPT WAS MADE TO EVALUATE WHETHER (1) BANGRAPHICAL DATA AND (2) MEASURES OF APTITUDES, ABILITIES, INTERESTS, AND MOTIVATIONAL CHARACTERISTICS ARE RELATED TO THE ACADEMIC SUCCESS OF ADULT STUDENTS, DETERMINATIONS WERE MADE, ALSO, ON WHETHER MEASURES OF SUCH DATA AND CHARACTERISTICS CAN BE USED TO PREDICT ACADEMIC SUCCESS IN THE SEVERAL AREAS INSTRUCTION NORMALLY FOUND IN AN EVENING ADULT EDUCATION PROGRAM, A 55-OUESTION, BIOGRAPHICAL INFORMATION BLANK WAS COMPLETED BY MORE THAN 8,000 ADULT STUDENTS DURING TWO REGISTRATION PERIODS OF THE UNIVERSITY COLLEGE EVENING PROGRAM AT WASHINGTON UNIVERSITY. IN ADDITION, APPROXIMATELY 400 RECEIVED 6-HOUR BATTERY STUDENTS (1) VOCATIONAL-EDUCATIONAL APPRAISAL TEST. (2) INDIVIDUALLY, THEIR TEST SCORES WITH A PROFESSIONAL COUNSELOR. AND (3) COMPLETED TESTS TO MEASURE ACADEMIC ACHIEVEMENT IN AT LEAST ONE CLASS AT THE BEGINNING OF THE SEMESTER AND AGAIN. AT THE END. RESULTS INDICATED THAT THE USE OF BIOGRAPHICAL INFORMATION, PLUS THE STANDARD BATTERY OF TESTS, FORMED A GOOD BASE FOR ACHIEVEMENT PREDICTION. COUNSELOR JUDGMENTS IN THIS PROJECT APPEARED TO HAVE DOUBTFUL PREDICTIVE VALIDITY. (JM)

Descriptors: *Academic Achievement; Adult Education; *Adult *Educational Testing; Students: •Counseling: *Predictive Measurement: Questionnaires: Testing

BENNETT MECHANICAL COMPREHENSION Identifiers: Cooperative Reading Comprehension Tests: EMPLOYMENT APTITUDE SURVEY: MISSOURI: Missouri (Saint Louis); STRONG VOCATIONAL INTEREST BLANK: WESMAN PERSONNEL CLASSIFICATION TEST

ED002998 24

changes in schools which do and do not send staff members to TRAINING INSTITUTES IN COUNSELING.

RUNKEL, PHILIP J. : AND OTHERS

Illingis Univ., Urbana, Bureau of Educational Research.

1961 137P.

Report No.: CRP-939

EDRS Price - MFO1/PCO6 Plus Postage.

Language: ENGLISH

Journal Announcement: DH6667

DATA DERIVED FROM THREE STUDIES WERE USED IN ANALYSES OF (1) SELECTED SECONDARY SCHOOL TEST PRACTICES AND ATTITUDES AND (2) THE RELATIVE EFFECTIVENESS OF TRAINING RECEIVED IN SUMMER QUIDANCE INSTITUTES FOR TEACHERS AND COUNSELORS. TWO OF THE THREE STUDIES WERE PREVIOUS COOPERATIVE RESEARCH PROJECTS--CRP 509, "THE USE OF TEST RESULTS," AND CRP 702, "EFFECTS ON THE USE OF TESTS BY TEACHERS TRAINED IN A SUMMER INSTITUTE." THIRD STUDY (THE PRESENT ONE) DEALS WITH 50 ILLINOIS SCHOOLS H DID NOT SEND PERSONNEL TO THE ILLINOIS SUMMER! INSTITUTE

OF 1959. HIGH SCHOOL ADMINISTRATORS, QUIDANCE COUNSELORS, AND TEACHERS IN THIS HYPOTHETICAL GROUP BECAME A CONTROL IN WHICH TESTING ATTITUDES AND PRACTICES VERE COMPARED TO THE TWO PREVIOUS STUDIES. IMPLICATIONS WERE THAT ATTEMPTS TO INFLUENCE TESTING AND COUNSELING ATTITUDES AND PRACTICES IN SECONDARY ACHOOLS COULD BE POSITIVELY AFFECTED BY (1) INTENSIVE FACULTY FAMILIARIZATION PROGRAMS AND (2) MORE EFFECTIVE PREPARATION AND INDOCTRINATION OF PACULTY MEMBERS WHO ATTEMPT TO INSTITUTE EDUCATIONAL CHANGE, (UH)

Descriptors: *Counseling Services: Counselor Training: High: Schools: *School Personnel: *Teacher Attitudes: *Teacher

Education: *Testing Progress: Test-Results Identifiers: ILLINOIS: Illinois (Urbana) EDOCTOR ON USE OF TESTS BY TEACHERS TRAINED IN A SUMMER INSTITUTE.

HASTINGS, J. L.; AND OTHERS

Illinois Univ., Urbana Burway of Educational Residents

1961 662P.

Report Mg. : CAP-70)

EDRS Price - MF06/PC23 Plus Pustage

Language: EMGLISH

Journal Anyouncement UHG667

THE IMPACT OF INTENSIVE TRAINING IN A SUMMER GUIDANCE INSTITUTE UPON VARIOUS COUNSELING ATTITUDES AND PRACTICES WITHIN THE JUNIOR AND SENIOR HIGH SCHOOL EDUCATIONAL STRUCTURE OF THE STATE OF ILLINOIS WAS INVESTIGATED. THE SUMMER PROGRAM WAS HELD FOR ABOUT 30 TEACHERS FROM DIFFERENT SCHOOLS THROUGHOUT THE STATE. THESE SCHOOLS DIFFERED WIDELY IN GEOGRAPHICAL LOCATION AND PHYSICAL SIZE. PRINCIPAL EFFORTS OF RESEARCH PROGRAM OCCURRED AFTER THE INSTITUTE WAS COMPLETED AND THE TEACHER TRAINERS RETURNED TO FULL DR PART-TIME COUNSELING POSITIONS WITH THEIR RESPECTIVE SCHOOLS. A RESEARCH FEAM WAS FORMED TO FOLLOWUP THE ACTIVITIES OF EACH TRAINEE FOR A PERIOD OF 1 YEAR. AND ALSO OF OTHER COUNSELORS, ADMINISTRATORS, AND TEACHERS IN EACH SCHOOL. RESULTS OF THIS COMPREHENSIVE FOLLOWUP PROJECT FURNISHED INFORMATION ON THE ROLE PRESCRIPTION WITHIN WHICH SCHOOL COUNSELORS WORK, SHOWED SOME PATTERNS OF COMMUNICATION VITHIN SCHOOLS IN THE GUIDANCE AND COUNSELING AREA, AND POINTED OUT THE RELATIONSHIPS BETWEEN KNOWLEDGE ABOUT TESTING AND COMMUNICATION AMONG SCHOOL FACULTY MEMBERS CONCERNING THE USE OF TESTS AND TEST RESULTS IN THE UPON THE TRAINES SECONDARY SCHOOL GUIDANCE PROGRAM. THEMSELVES, THE INSTITUTE PRODUCED SOME LONG-LASTING EFFECTS WITH RESPECT TO KNOWLEDGE ABOUT TESTING AND CONCEPTIONS OF THE COUNSELING ROLE. UPON THE SCHOOLS TO WHICH THE TRAINEES RETURNED, THERE WERE SIGNIFICANT, THOUGH NOT GREAT, GAINS IN THE SHARPNESS OF OPINION ABOUT THE COUNSELING ROLE AND CLEAR INCREASES IN THE QUANTITY OF DISCUSSION ABOUT GUIDANCE AND TESTING. (JH)

*feating: Test Results; Test Selection_ Identifiers: ILLINGIS; Illinois (Urbana)

EDOO2782 24
COMPARATIVE STUDIES OF SOME LEARNING CHARACTERISTICS IN
MENTALLY RETARDED AND NORMAL CHILDREN OF THE SAME MENTAL AGE.

JOHNSON, DRVILLE G. Syracuse Univ., N.Y.

1958 172P.

Report No.: CRP-091

Contract No.: OEC-SAE-6416

EDRS Price . MFO1/PCO7 Plus Postage.

,anguage: ENGLISH

Journal Announcement: DH6667

CONCERNING BASIC LEARNING INFORMATION VAS OBTAINED CHARACTERISTICS OF RETARDED CHILDREN USING. INSOFAR AS POSSIBLE, NATERIALS WITH WITCH THEY HAVE HAD LITTLE OR NO PREVIOUS FAMILIARITY. FILIREY MENTALLY RETARDED AND AN EQUAL MUNICER ISE, MIRMAL CHIELDREN RANGENIG FROM & 10 9 YEARS IN MENTAL AGE WERE THE SUBJECTS OF THE STUDY. STANDARDIZED LISTS OF MONSENSE SYLLABLES. TESTS INVOLVING CANCELLATION OF SELECTED HANNERS IN A SERIES OF STA-PLACE HANNERS, ASSEMBLY TASKS, AND OBJECT, PECTURE, AND WORD PROBLEMS OF REASONING, WERE GIVEN TO EACH, SUBJECT, THE DATA WERE ANALYZED THROUGH STANDARD STATISTICAL ANALYSES OF DIFFERENCES BETVEEN GROUPS, INDIVIDUAL DATA SHEETS WERE ANALYZED AND CHARTED TO HOTE INDIVIDUAL SIMILARITIES AND DIFFERENCES. IT WAS CONCLUDED THAT THE LEARNING RATE OF MENTALLY HANDICAPPED CHILDREN IS AT LEAST EQUAL TO THAT OF NORMAL CHILDREN OF THE SAME MEMIAL AGE OR DEVELOPMENTAL LEVEL: THUS A GROUP OF MENTALLY HANDICAPPED CHILDREN WILL HE ABLE TO LEARN SPECIFIC SHILLS AT THAT DEVELOPMENTAL LEVEL AT LEAST EQUALLY WELL AND WITH EQUAL RAPIDITY. INDVEVER, IT WILL TAKE THE MENTALLY HANDICAPPED GROUP APPROXIMATELY - 1-1/2 YEARS TO DEVELOP INTELLECTUALLY THE SAME AMOUNT NORMAL CHILOREN WILL DEVELOP IN 1 YEAR. THE PRESENT STREES OF STUDIES WAS LARGELY THEORETICAL IN MATURE AND SHOULD BE FOLLOWED UP WITH A PARALLEL SERIES CONCERNED WITH TASKS

thyoLving academic LEARNING. (GC)

Descriptors: Children: *Comparative Analysis: *Comparative testing: *Elementary Education: *Hendicapped Children: *Learning: *Mental Retardation

tdentiflers NEW YORK; New York (Syracuse)

ED002342

EFFECT OF TEST ITEMS ARRANGEMENT ON THE PHYSIOLOGICAL AND PSYCHOLOGICAL BEHAVIOR IN PRIMARY SCHOOL CHILDREN.

FRENCH JUSEPH L.; GREER, DONALD R.

Missouri Univ., Columbia.

1964 111P.

EDRS Price - MFO1/PC05 Plus Postage.

Language: ENGLISH

-Journal Announcement: DH6667

ANXIETY IN THE TESTING SITUATION ARISES OUT OF THE EVALUATIVE NATURE OF THE TESTING PROCEDURE, ANXIETY IS A FACTOR IN PERFORMANCE. THE STUDY INVOLVED 152 VIRST GRADES WITH IQ'S BETWEEN 100 AND 125. ALL SUBJECTS WERE GIVEN THE TEST ANXIETY SCALE FOR CHILDREN AND THE GENERAL ANXIETY SCALE FOR CHILDREN. AFTER WHICH THEY WERE DIVIDED INTO FOUR GROUPS. THE PICTORIAL TEST OF INTELLIGENCE (P.T.I.) WAS ADMINISTERED INCLUDING A PICTURE VOCABULARY, FORM EACH GROUP, DISCRIMINATION, INFORMATION AND COMPREHENSION, SIMILARITIES, SIZES AND NUMBERS, AND IMMEDIATE RECALL. THE APPARATUS USED TO RECORD & PHYSIOLOGICAL BEHAVIOR IN TERMS OF SKIN RESISTANCE WAS A LAFAYETTE MULTIPURPOSE POLYGRAPHY RECORDER. ALL TESTS WERE GIVEN TO ALL SUBJECTS BY THE SAME EXAMINER AND WERE GIVEN IN TESTING ROOMS IN THE SCHOOLS WHERE THE SUBJECTS WERE ENROLLED. FINDINGS SHOW THAT TEST ITEMS ARRANGEMENT WILL NOT BE A CRITICAL FACTOR IN THE BEHAVIOR OF SIMILAR GROUPS OF FIRST-GRADE CHILOREN RESPONDING TO SIMILAR TASKS, BUT MAY BE A FACTOR FOR SOME INDIVIDUALS WITHIN THE GROUPS.

Descriptors: *Behavior; *Children; *Elementary Education; *Physiology; *Testing

.Identifiers: COLUMBIA

ED002185 24

STUDIES OF THE AMERICAN HIGH SCHOOL. PROJECT TALENT MONOGRAPH SERIES. MONOGRAPH NUMBER 2.

FLANAGAN, JOHN C. .; AND OTHERS

Pittsburgh Univ., Pa.

DEC1962 375P.

Report No.: CRP-226-MONOGR-2

EDRS Price - MFO3/PC15 Plus Postage.

Language: ENGLISH

Journal Announcement: DH6667

A COMPREHENSIVE SURVEY OF VARIOUS FACETS OF THE AMERICAN HIGH SCHOOL IS PRESENTED. MAIN AREAS ARE--(1) AN OVERALL PICTURE OF THE AMERICAN HIGH SCHOOL WHICH INCLUDES INFORMATION ON SUCH CARACTERISTICS AS SCHOOL PRACTICES. POLICY, SCHOOL PRINCIPAL AND TEACHING STAFF. AND COMMUNITY CHARACTERISTICS. AS SCHOOL PRACTICES. POLICY, SCHOOL PLANT, PRINCIPAL AND TEACHING STAFF, AND COMMUNITY CHARACTERISTICS. PICTURE WHICH (2) A GUIDANCE COUNSELING SERVICE INCLUDES--RESULTS FROM A GUIDANCE QUESTIONNAIRE, AND AN EVALUATION OF COUNSELING AND GUIDANCE POLICIES AND PRACTICES. FACILITIES AVAILABLE. AND PROFESSIONAL PREPARATION OF THE STAFF. (3) A SYSTEM FOR CLASSIFYING PUBLIC HIGH SCHOOLS INTO GROUPS OF COMPARABLE SCHOOLS, WHICH INCLUDES COMPARISONS SHOWING THE MAJOR DIFFERENCES AMONG THE GROUPS. (4) THE USE DF S WHICH INCLUDES RESULTS OF A SURVEY OF THE TYPES OF TESTS

USED IN DIFFERENT TYPES OF SENIOR HIGH SCHOOLS AND THE PURPOSES FOR WHICH USED. (6) THE RELATIONSHIP OF SCHOOL AND COMMUNITY CHARACTERISTICS OF APTITUDE AND ACHIEVEMENT TESTS. AND (8) THE RELATION OF SCHOOL PRACTICES AND CHARACTERISTICS TO EDUCATIONAL OUTCOMES.

Descriptors: *Ancillary School Services; Comparative Analysis; Curriculum; *Educational Objectives; *High Schools; School Administration; School Community Relationship; School Counseling; *School Policy; *Secondary Education; Surveys; Teacher Qualifications; Testing Programs; Work Study Programs Identifiers: Pennsylvania (Pittsburgh); PROJECT TALENT

EDO01558"

PREVENTION AND CORRECTION OF UNDERACHIEVEMENT.

California State Coll., Hayward.

JUN 1963 27P.

Report No.: BRB-1

EDRS Price - MFO1/PCO2 Plus Postage.

Language: ENGLISH

Journal Announcement: DH6667

THE FINDINGS OF RECENT RESEARCH STUDIES AND CURRENT SCHOOL PRACTICES WERE FORMULATED IN TERMS OF GUIDELINES WHICH SCHOOLS COULD USE AS CRITERIA IN STRENGTHENING THEIR PROVISIONS FOR STUDENTS MAKE THE MOST OF THEIR LEARNING POTENTIAL. UNDERACHIEVEMENT IS AN INCREASINGLY SERIOUS - EDUCATIONAL IT RESULTS IN FAILURE TO COMPLETE HIGH SCHOOL. QUALIFY FOR OR TO FIND EMPLOYMENT. THE SCHOOL COULD PLAY A KEY ROLE IN HELPING STUDENTS TO ATTAIN THEIR FULL ACHIEVEMENT POTENTIAL. UNDERACHIEVERS COULD BE IDENTIFIED IN THE EARLY GRADES. A PROGRAM OF STANDARDIZED TESTING AND A SYSTEM OF SHOULD BE MAINTAINED. SYMPTOMS OF EMOTIONAL PROBLEMS AND INFORMATION ON THE PUPILS' CULTURAL BACKGROUND COULD ALSO SERVE AS CLUES TO UNDERSTANDING UNDERACHIEVERS. MANY PRACTICES PREVENTION AND CORRECTION OF SUGGESTED WERE FOR THE UNDERACHIEVEMENT. PROGRAM EXTENSIONS DURING SUMMER MONTHS AFTER SCHOOL WOULD BE USEFUL. SPECIAL HELP SHOULD BE GIVEN FOR CULTURALLY HANDICAPPED CHILDREN, AND CORRECTIVE INSTRUCTION PROVIDED FOR OTHER SPECIALIZED PROBLEMS. COUNSELING AND SERVICES WOULD BE VERY USEFUL IN IDENTIFICATION AND CORRECTION OF UNDERACHIEVEMENT BEGINNING IN THE EARLY GRADES. COOPERATION WITH ALL COMMUNITY ORGANIZATIONS CONCERNED WITH THE EDUCATION OF ADJUSTMENT OF YOUTH WOULD BE VALUABLE. OF PARENTS SHOULD ALSO BE SOUGHT. ADMINISTRATIVE LEADERSHIP INCLUDING RELATED INSERVICE EDUCATION TO DEVELOP AN ALL-SCHOOL CONCERN AND UNDERSTANDING OF THE PROBLEM UNDERACHIEVEMENT WOULD BE ESSENTIAL TO THE SUCCESS OF A PREVENTATIVE AND CORRECTIVE PROGRAM.

Descriptors: Aspiration; Dropout Prevention; *Guidance Programs; *Guides; *Identification; *Learning Motivation;

Motivation: Testing Programs: *Underachievement

Identifiers: Bay Area Educational Research Service CA;

HAYWARD

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345

- * Career planning
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