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ABSTRACT

Written for administrators, learning disabilities (LD) teachers, psychologists, and parents, the guide consists of a plan for providing programs and services for LD children (K-12). LD children are assigned to resource rooms for a portion of each school day with the goal of remediation and return to the educational mainstream. Outlined are five levels of service (from developmental kindergarten programs to private placement) and specific service objectives for each level. A model of an educational core team is presented, and the roles of team members such as the classroom teacher, reading specialist, and psychologist are listed. Organizational options such as the diagnostic-consultive option and the resource option are described and their advantages and disadvantages examined. Among sample proposals for program planning are a parent-school interaction program and an elementary screening program. Detailed are LD teacher qualifications and interview questions and guidelines for starting an LD resource room. Suggestions for planning inservice training include workshop objectives, types of meetings, and a form for inservice evaluation. Charts on admission and screening processes and forms for prereferral and pupil evaluation are among procedural guidelines covered. Appended are lists of organizations serving LD children, professional journals, inservice films, tests, and materials. (LS)



AN EDUCATOR'S BLUEPRINT



A GUIDE

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PROGRAMS and SERVICES K-12



EAGNING DIZABLITIES

eachers



Psychologists Parents



by Estherdalc Stephens Linda Jones

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FOREWORD

This book has been written for administrators, learning disabilities teachers, psychologists, and parents who consider an effective learning disabilities program vital if schools are to help children with perceptual handicaps achieve their full potential. The ideas presented within have evolved through our experiences as consultants, and supervisors as well as our involvement in program development and in in-service training activities. We have found the material to be helpful, time saving, and effective.

Throughout, we have had the support and encouragement of the directors of two special education joint agreement cooperatives which service a total of thirty-one school districts with a nopulation of more than 100,000 children between the ages of three and twenty-one. The directors are Mrs. Janis Freeman (Special Education Cooperative of South Cook County - SPEED) and Mr. George Skertich (Exceptional Children Have Opportunities - ECHO). Portions of the material and some of the checklists were developed in Cook County School District 153 located in Homewood, Illinois where administrators, faculty, and parents offered active support as innovative programs were developed.

Originally, the publication consisted of two separate booklets. We have combined these booklets and expanded the material to make A Cuide to Learning Disabilities: Programs and Services K-12.



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OVERVIEW

ERIC





Children with special learning disabilities exhibit
a disorder in one or more of the basic psychological processes involved in understanding or using spoken or written language. These may be manifested in disorders of listening, thinking, talking, reading, writing, spelling, or arithmetic. They include conditions that have been referred to as perceptual handicaps, brain injury, minimal brain dysfunction, developmental aphasia, etc. They do not include learning problems which are due primarily to visual, hearing, or motor handicaps, to mental retardation, emotional disturbance, or to environmental disadvantage.

* The National Advisory Committee on Handicapped Children, 1967

PHILOSOPHY





Learning disabled children are usually more like than unlike other children and for this reason the learning disabilities centers have been organized as resource rooms with children assigned to the center for a portion of each school day. In cases where it is apparent that a child requires more time in the resource center and away from the classroom setting, the program must provide the flexibility to meet those needs. The goal of such a program is always to meet the needs of individual youngsters enrolled in the resource room by tailor-making a learning prescription which takes into account the child's learning weaknesses and strengths and which has as its direct goal the remediation of learning disabilities and a quick return to the educational mainstream.

Such a program is instituted with early identification of problems through readiness activities in kindergarten, corrective group teaching procedures and, if necessary, individual tutorial instruction for children needing intensified services. But, by the time the child reaches the intermediate and upper elementary grades, a wider discrepancy between his achievement and that of his contemporaries may make it necessary to intensify the service so that the

child might be receiving from two to six hours of individual attention each week in the resource room. The emphasis changes again when the youngster reaches junior and senior high school. The learning disabilities resource teacher at these levels is more concerned with helping the child to adjust to bewildering social changes as well as the complicated routines of the secondary schools. Curriculum equivalents, compensatory training and vocational training become more popular at these grade levels because of the demands of advanced academic requirements.

In every type of program, however, the classroom teacher remains responsible for implementation of academic development within the classroom and the learning disabilities specialist should remain responsive and available to the needs of modifying materials and techniques for the learning disabled child. And within the resource centers, the learning disabilities teacher will provide training designed to develop the child's abilities in his weak areas, approaching these through his areas of strength. Training materials and activities should be presented in a meaningful hierarchical order, helping the child develop his learning skills in such a way as to provide for effective carry-over into the classroom.

Obviously, a close working relationship between all members of the staff is vitally important if the child is to receive adequate diagnostic and remedial services. We refer to the members of the staff as the core team and it is to them that this manual is dedicated in the hope that potential sources of conflict can be resolved and the implementation of a useful program can be more easily facilitated.

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OCBLIECTIVES



GLOBAL OBJECTIVE





The learning disabilities specialist has the responsibility for the provision of screening, diagnostic, developmental, and remedial supportive services for children psychologically identified as manifesting learning deficits in basic process areas related to successful functioning in the regular classroom as defined on page 1.

Specialized training in the deficit areas utilizing the student's learning strengths is to be provided with the major objective of returning the student to the educational mainstream as soon as feasible. Continued provision of follow-up services as need indicates should be included in the over-all plan.

Whenever possible, the child should receive this specialized training within a resource troom while spending the greatest portion of the school day within the regular classroom setting. Supportive services provided might include those of the learning disabilities specialist, the social worker, the school psychologist, speech teacher, and other appropriate personnel as well as modification of the standard curriculum.

TYPES of SERVICES

NON-CATEGORICAL: Developmental Kindergarten Program Disability Reintegraincreasing Transitional First Grade Program tion into in severity. curriculum mainstream. NON-CATECORICAL: Modified Standard Curriculum Basic curriculum modified through one or more of the following: a. Specialized training for classroom teacher. b. Specialized consultation for classroom teacher. c. Provision of specialsmaterials and equipment. d. Modification in instructional program such as, multi-grade placement, reduced expectancies, etc. CATEGORICAL: Modified Standard Curriculum with Specialized Supportive Services. Basic educational experiences provided through the standard program augmented by one or more supportive services such as service by a learning disabilities teacher. CATEGORICAL: Special Program over 50% of Day Basic educational experiences provided in a self-contained, in-district learning disabilities classroom. Limited integration into curriculum mainstream whenever possible. CATEGORICAL: Private Placement Pasic educational experiences provided through a private placement facility. Decreasing number of Increased number of students to receive students receiving

SERVICE FLOWCHART

The above flowchart lists five specific levels of service to be made available with increasing and decreasing amounts of specialized assistance to students according to the severity of the learning disability. The student is to be provided with the type of program best suited to his needs and returned to the curriculum mainstream in as short a time as possible.

less intensified

services.



intensified services.

SPECIFIC SERVICE OBJECTIVES

In reference to the "Global Program and Service Objective," specific service objectives are:

I. NON-CATEGORICAL: DEVELOPMENTAL

A. Developmental

- 1. Provide learning experiences in process areas (motor, tactile-kinesthetic.auditory-cognitive.and visual).
- 2. Provide social emotional experiences which promote independence and a positive self-concept.
- B. Identification
 - 1. Of task strengths required for success at this level and as a basis for future academic growth.
 - 2. Of <u>children</u> who lack the requisite task strengths as determined through screening or testing by L.D. specialist and/or psychologist.
- C. Prevention
 - Provide specific materials and methods for classroom teachers to utilize in developmental-remedial training for minimal risk youngsters.
 - 2. Provision for small-group instruction for moderate-risk youngsters.
 - 3. Direct intervention by learning disabilities resource room teacher for high-risk children identified by the psychologist.
- 11. NON-CATEGORICAL: Standard Program with Modifications. The child receives his basic educational experiences in a standard program. However, these experiences are modified through one or more of the following measures:
 - A. Additional or specialized education of the teacher.
 - B. Consultation between the teacher and learning disabilities specialist.
 - C. Provision of special equipment and materials.
 - D. Modification in the instructional program (e.g. multi-age placement, expectations, grading, etc.).

III. CATEGORICAL: Standard Program with Supportive Services

- A. Diagnostic Service
 - 1. Classroom observation: Classroom functioning should be directly assessed by a staff member prior to individual testing and evaluation.
 - 2. Screening (including an assessment of potential and achievement) may be done prior to psychological evaluation.
 - 3. Diagnostic teaching by the learning disabilities specialist and/or other appropriate personnel may be provided to ascertain the student's specific learning strengths and weaknesses and possible approaches for the classroom teachers.
 - 4. in-depth diagnosis may be pursued to amplify the psychologist's findings.
- B. Instructional Service Resource/Itinerant
 - 1. Self-concept shall be developed through an instructional sequence composed of small steps so that the child experiences success at each point on the continuum of skills.



6

2. Student-based objectives shall be clearly stated and understood by teacher and student. A well-formulated objective should state the task, the conditions for performance, and the criteria for evaluation.

Objectives may have three purposes depending upon the child's dis-

ability and grade level.

a. Remediation

(1) Process - Training in the process areas of motor, kines-thetic, visual, auditory (language-cognitive), and integration should lend itself to transfer to the classroom areas of study.

(2) Training and development in basic skills essential for success in math, and/or oral/written language.

Compensatory training may be provided to promote successful functioning in the classroom setting. This might include such activities as typing, taping, and filming.

c. Vocational training might be implemented to meet the needs of

specific secondary age youngsters.

C· Consultation

- 1. Teacher and student conferences dealing with personal growth, the attainment of objectives and future goals shall be an integral part of this service.
- 2. The learning disabilities specialist shall be available to consult with the Pupil Personnel Services staff and regular classroom teachers for the purposes of planning, programming and evaluation of programs and individual student performance.

Parents, teachers, or specialists may wish to initiate a conference

when a child's needs so indicate.

CATEGORICAL: Special Program (Self-contained class - over 50% of school day)

- Self-concept shall be developed through an instructional sequence composed of small steps so that the child experiences success at each point on the continuum of skills.
- Student-based objectives shall be clearly stated and understood by teacher and student. A well-formulated objective should state the task, the conditions for performance, and the criteria for evaluation.
- C. Objectives may have three purposes depending upon the child's grade level and disability.
 - 1. Process Training in the process areas of motor, kinesthetic, visual, auditory (language-cognitive), and integration should lend itself to the classroom areas of study.

The development and emphasis on skills essential for success in the 2.

tool subjects of language arts and math.

- Inclusion of all aspects of the curriculum using those individualized methods which are best suited to remediate and/or compensate for the child's learning handicap.
- D. Gradual reintegration into the regular classroom when possible. The major objective shall be full integration in as short a time as possible.

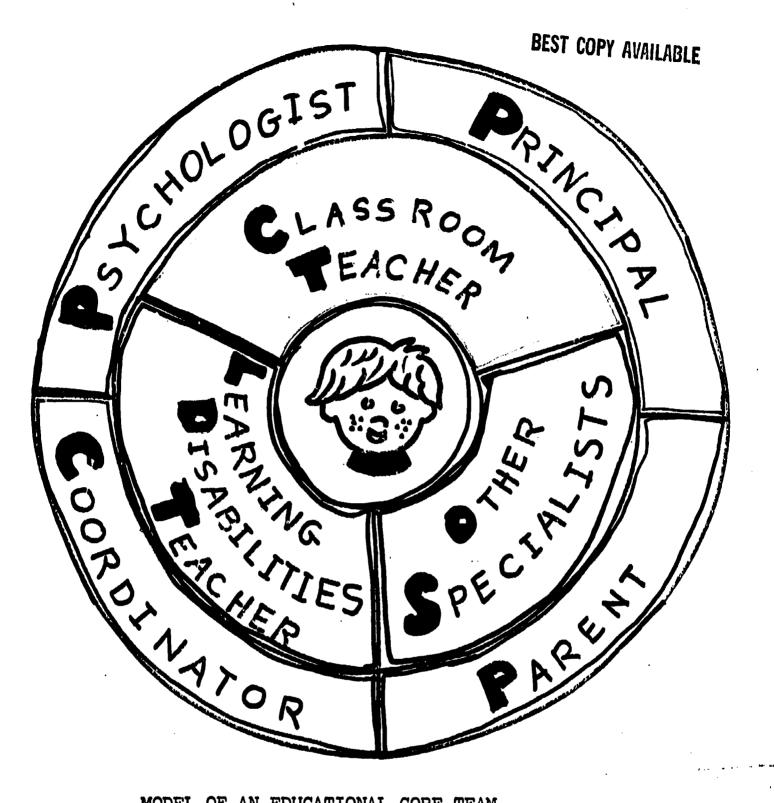
CATEGORICAL: Private Placement

All students considered for private placement will be evaluated by the SPEED staff and a district-joint agreement conference shall precede placement under H.B. 2671. The placement will be reviewed at least annually; more frequently as deemed necessary.



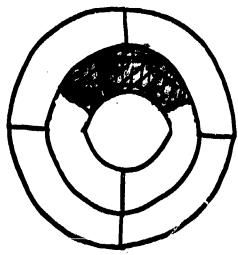
P A I P C





MODEL OF AN EDUCATIONAL CORE TEAM

The combined efforts of an educational core team consisting of the classroom teacher, psychologist, building principal, administrative coordinators, and the learning disabilities specialist focus upon educational programming on behalf of the targeted student. The classroom or homeroom teacher remains the central member of the core team. While most business can be carried out by this core team, contributions of the full team are requested when necessary. A full team might include other staff personnel such as the speech teacher of social worker, as well as the parents and out-of-district professionals such as medical doctors and neurologists.

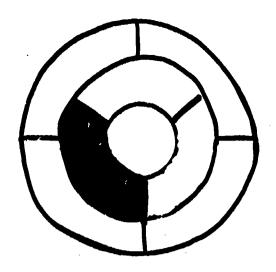


CLASSROOM TEACHER

ROLE OF THE CLASSROOM TEACHER

- 1. Resopnsibility for implementation of the instructional program in the classroom.
- 2. Provision for activities in the classroom for reinforcement of learning skills being developed in the resource center.
- 3. Maintain a personal contact with the learning disabilities teacher aimed at coordination of efforts on behalf of the child.
- 4. Act as the central member of the CORE TEAM, keeping the principal informed as to program of the child and to secure his endorsement of team recommendations where feasible.
- 5. Request information as to methods, materials, and activities from the resource teacher when this information is needed.
- 6. Return ALL written records provided by the learning disabilities teacher to the resource center prior to the closing of the school year. (These records are to be considered confidential and not to be placed in the pupil's office cummulative folder.)
- 7. Through the building principal, make referrals for children suspected as having a learning disability. (See page for procedure.)
- 8. Request staffings for review of the student's program when required for his effective functioning within the classroom.





L.D. TEACHER

ROLE OF THE LEARNING DISABILITIES TEACHER

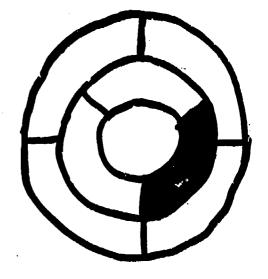
- Provide tutorial service individually or in small groups for youngsters psychologically identified as having a learning disability.
- 2. Make in-depth evaluations of perceptual-motor and/or psycholin quistic learning abilities, selecting appropriate assessment tools and providing interpretation of the results.
- 3. Prepare written reports and hald conferences to inform classroom teachers of child's assets and deficits.
- 4. Offer assistance to classroom teachers in the modification of classroom and homework assignments and activities as well suggestions for modified materials.
- Integrate tutorial training in the deficit area with subject area content whenever possible.
- 6. Provide for flexibility but continued structure to meet the specific needs of the child, organizing training materials in meaningful order and teaching toward effective carry-over into the classroom.
- 7. Prepare student-based objectives for each student enrolled in the program.
- 8. Hold parent conferences for each student enrolled in the tutoria service. Include a discussion of the problem, the educational program, and ideas for home reinforcement of the educational training.
- 9. Make a written progress report for each studentwhen regular progress reports are issued. Base the report upon the established student-based objectives.



L.D. TEACHER - Continued

- 10. Help the students to understand the nature of their difficultie as well as their strenghts, assisting the establishment of realistic goals.
- 11. Scheduling of tutorial, supportive, and consultive programs and services with the approval of the building principal.
- 12. Provide advisory service to program aides.
- 13. Explanation of the building program in learning disabilities to parent groups.
- 14. Collect and store all confidential records prior to the year's end.
- 15. Prepare reports with claritiy and accuracy.
- 16. Attendance at department level meetings for the purposes of the continued development of district programs, coordination of existing programs, and continued professional growth through the mutual disemination of current materials, ideas, and literature in the field.
- 17. Cooperate closely with other specialists providing the bridge between services offered by the speech therapist (language disability), and the reading specialist (reading disability).
- 18. Cooperate closely with the physical education department in developing performance-based objectives for students with learning disabilities which are manefested as motor handicaps.





OTHER

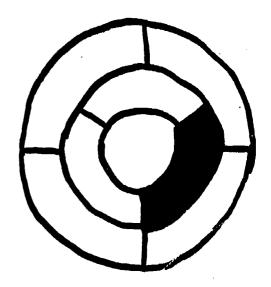
As related to learning disabilities programs and services

ROLE OF THE READING SPECIALIST*

- 1. Work with the learning disabilities teacher to provide a comprehensive reading program for learning disabled children.
- 2. Cooperate in the diagnosis of reading problems.
- 3. Actively participate in staff conferences.
- 4. Provide leadership in developing a district-wide reading program which is individualized to meet the needs of all students.
- 5. Work with speech therapist so that language roadblocks to reading are eliminated.

*It may be necessary when both learning disabilities and reading specialists are on the staff to define which children are to be helped by which specialist. For instance, milder disabilities in reading may be referred to the reading teacher who often has a heavier caseload. Or if reading is not discrepant with intelligence, the reading specialist may be used to support the slow learner in the regular class. Finally, the work might be divided so that learning disabilities teachers take more basic readers who still have not acquired the sound-symbol (grapheme-phoneme) relationship.





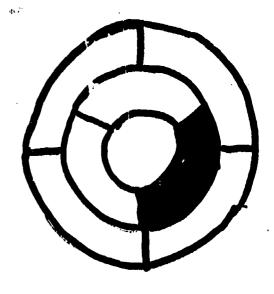
OTHER

As related to learning disabilities programs and services

KOLE OF THE SPEECH THERAPIST

- 1. Cooperate in the diagnosis of language problems.
- 2. Cooperate in the remediation of language disabilities.
- 3. Cooperate in in-service leadership so that clusaroom teachers are aware of techniques which may be melpful to children identified as having language communication disabilities.
- 4. Actively participate in staff conferences.
- 5. Provide consultative service to learning disabilities staff and classroom teachers who help language disabled children.
- 6. Work cooperatively with reading specialist so that language disabled children may learn to read.





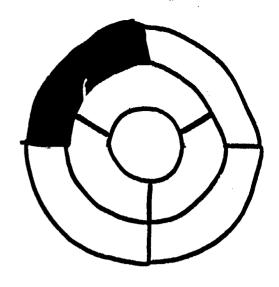
OTHER

As related to learning disabilities programs and services

ROLE OF THE PHYSICAL EDUCATION TEACHER

- 1. Provide a perceptual physical education program with the cooperation of the learning disabilities teacher.
- 2. Provide screening for learning disabled children with gross and fine motor problems.
- 3. Provide in-service for primary teachers about the remediation of motor disabilities.
- 4. Promote parents' understanding of the importance of the motor base for future school and social success.
- 5. Schedule perceptual gym classes at times when children need a break from classroom routine.



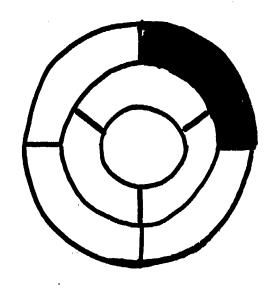


PSYCHOL OGIST

ROLE OF THE PSYCHOLOGIST

- Responsibility for the initial evaluation of children with learning disabilities acting upon request of the program coordinator.
- 2. Parent Conferences: Discussion of the problem, psychological test results, recommendations, etc.
- 3. Attendance at staffings of educational personnel. Discussion of the problem, educational implications, etc.
- 4. Submit a written report to the school presenting results of the psychological and supplying appropriate recommendations.
- 5. Make time available for consultive help when this service is requested by one of the educational core team members.
- 6. Assist the district in program planning and projections.





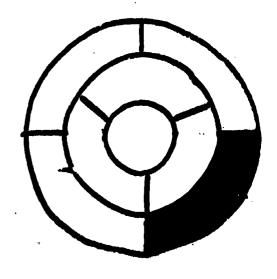
PRINCIPAL

ROLE OF THE BUILDING PRINCIPAL

- 1. Participation in efforts aimed at expansion of the learning disabilities program and/or program redirection.
- 2. Facilitation and encouragement of team efforts.
- 3. Provision of screening time required for developmental programs.
- 4. Approval of the learning disabilities teacher's schedule.
- 5. Scheduling of staff meetings as required for program orientation and/or operation.
- 6. Provision of space and materials for learning disabilities classes.
- 7. Provision for space and materials for classes conducted by paid and/or volunteer aides.
- 8. Final contractual agreement (verbal) with volunteer aides.
- 9. Assist in facilitation of referrals from staff to the learning disabilities specialist.



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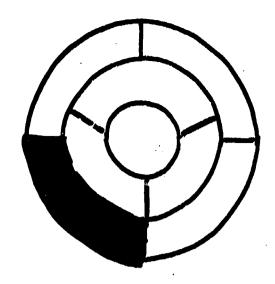


PARENT

ROLE OF THE PARENT

- Help the child adhere to a regular routine, keep distracting influences to a minimum, maintain consistency in handling, and provide home responsibilities which can be achieved with some measure of success.
- Enhance the child's ability to learn through provision of an enriched and varied experiential background.
- 3. Help the child develop a positive self image through the offering of kindly task direction and reinforcement, thereby giving him a feeling of importance and pride in achievement.
- 4. Assist the child in the establishment of realistic goals as he strives to achieve his full potential.
- 5. Make careful observations of the child's behavior to assist professionals in selection of and/or regulation of medication, physical therapy activities and social adjustments.*
- 6. Participation in local parent-school conferences, meetings, discussions groups, and/or reading of literature to gain insight concerning the child's dysfunction as this affects academic learnings as well as social behavior.
- New research indicates that diet is extremely important The conscientious professional will work with the parent in a trial and error approach to determine which changes prove most effective for the individual child.





COORDINATOR

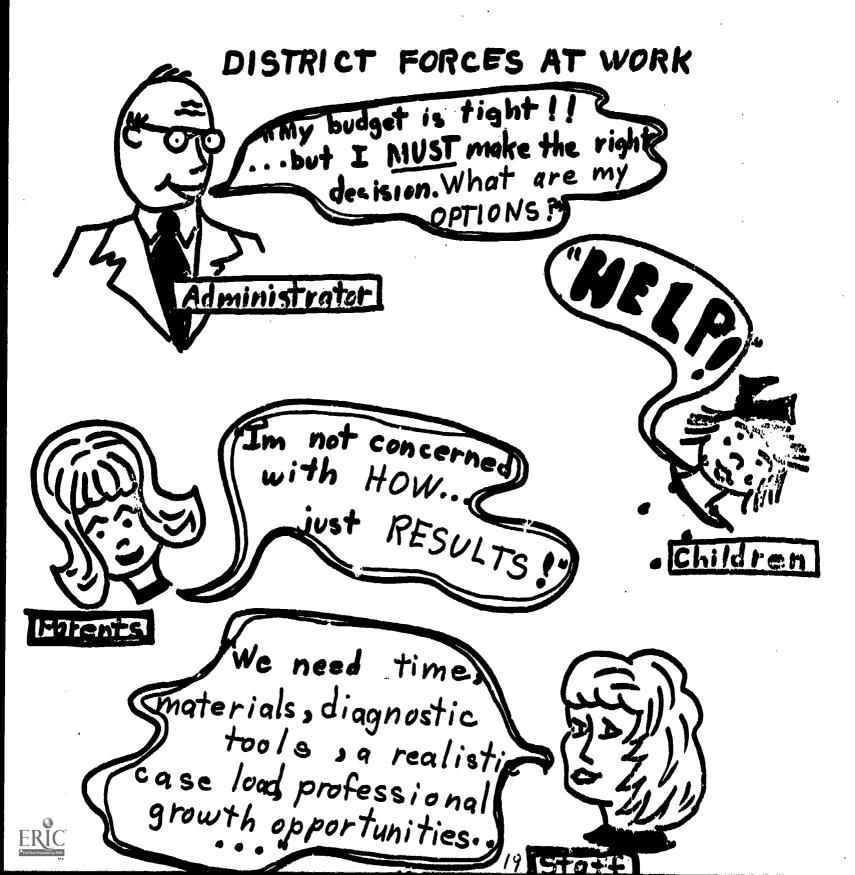
ROLE OF THE LEARNING DISABILITIES COORDINATOR

- Remain current with major theories and points of view with relation to the field of learning disabilities.
- 2. Remain current with related fields of education.
- 3. Act as liaison through bulletins and personnal contact with all levels of district personnel.
- 4. Maintain li aison activities relevant to District and community organizations.
- 5. Coordinate planning for the continued development of the District learning disabilities program.
- 6. Be available, upon request, for the development of in-service workshops to train teachers in methods of identification, selection of materials, and methods of remediation for learning disabilities.
- 7. Provide consultation and/or demonstrations to learning disabilities personnel upon request.
- 8. Secure and coordinate services of volunteer aides as needed.
- 9. Attend staffings by invitation of the building principal when a learning disabilities is suspected.
- 10. Prepare reports with clarity and accuracy.
- 11. Maintain a current library of professional literature, research programs, learning disabilities manuals, and diagnostic tools for use by the learning disabilities and/or general staff.
- 12. Provide for equipment, consummable materials, and other supplies as required in the tutorial and supportive services.



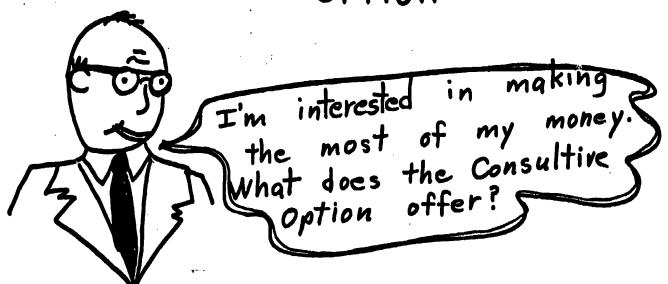
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No one organizational model will adequately meet the needs of ALL identified learning disabilities youngsters. It is essential that a combination of organizational models be made available with children assigned according to need as outlined in the Service Flow Chart on page 5. The variety of ontions offered will be contingent upon the forces at work within the District.



OOREGCAANIIZATIONAL OPTIONS

DIAGNOSTIC - CONSULTIVE OPTION



DESCRIPTION:

A diagnostic consultant provides services to the child indirectly through the classroom teacher. Children are referred to the diagnostic consultant for an in-depth assessment of learning assets and deficits.

The person should have at least two years experience in both the classroom and the learning disabilities special education room. Moreover, this consultant should be creative, dynamic, and a leader who works well with a broad range of people.

ADVANTAGES:

- 1. Provides indirect service to a large number of youngsters perhaps sixty or more.
- 2. Provides for in-depth diagnosis of learning problems and areas of strength.
- 3. Provides initial suggestions for program modification, realistic student based objectives, materials, and methodology an individual "prescription for learning."
- 4. Provides on-coing consultive opportunities for classroom teachers in implementing individualized prescriptive programs.
- F. Provides administrators with assistance in determining class placement for youngsters psychologically identified as having learning disabilities.
- 6. Provides on-poing in-service training as classroom teachers apply the suggested materials and methodology to youngsters not osychologically identified.
- 7. Students remain in the neighborhood school.



- 8. Reintegration procedures are not required because youngsters never leave the curriculum mainstream.
- 9. Provides coordination of all special services to learning disabilities children.
- 10. Provides leadership for all team members.



DISADVANTAGES:

- 1. Does not meet the requirements essential for youngsters who are mildly, moderately, or severely handicapped and are in need of direct service.
- 2. Requires dynamic leadership in child development, assessment, methodology, curriculum, and evaluative interpretation.
- 3. Few people possess the leadership qualities which can make this type of program effective.
- 4. Requires a structured and on-going in-service training program for regular classroom teachers to understand characteristics of learning disabilities as well as curriculum modification adaptations.
- 5. Regular class size must be reduced so classroom teachers may follow through with the training program as prescribed by the diagnostician.
- * This one disability may outweigh all of the positive aspects which this service provides.



ITINER ENT OPTION



DESCRIPTION:

Youngsters psychologically identified as being mildly or moderately handicapped receive the specialized services of a "traveling" learning disabilities specialist who works in more than one building. Youngsters are assigned to the itinerent teacher for a daily block of time, usually one half hour in length. Individual student based objectives are established and a prescribed program of training in the deficit area is approached utilizing the sensory area of strength. Reintegration into the full curriculum in as short a time as possible is the goal.

ADVANTAGES:

- 1. The student remains in the neighborhood school.
- 2. Provides service to mildly or moderately handicated students in a one-to-one or small group setting.
- 3. Students remain in the mainstream curriculum for the greater part of the school day.
- 4. Makes possible a limited program for diagnostic, consultive, and in-service assistance at the building level.
- 5. Can offer direct service for from 10 to 15 youngsters as opposed to the 10 in a self contained setting.
- 6. Parents more readily accept this placement because the student is not totally removed from the mainstream.
- 7. Allows small attendance units to jointly provide direct service to youngsters - something otherwise financially untenable.



DISADVANTAGES:

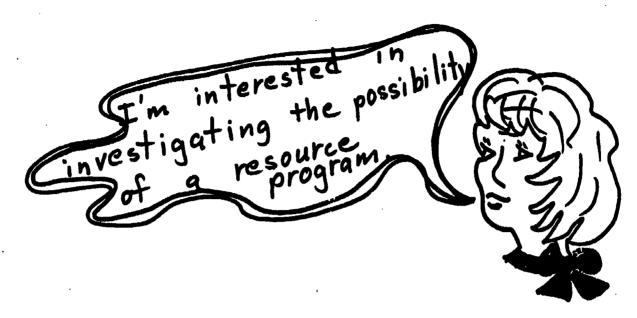
- 1. Adequate travel time allowance reduces care load.
- 2. Multi-building assignment reduces opportunities for the specialist to interact with other staff members.
- 3. Service is not adequate for severely handicapped youngsters.
- 4. The influence of the specialist is diminished due to limited opportunities for "on-the-spot" consultations.
- 5. Time must be scheduled for classroom visitations and consultive services. (About 10% of the time.)
- 6. Time must be scheduled for diagnostic services. (About 5 to 10 % of the time.)
- 7. Duplicate training materials must be supplied for each building served.
- 8. Duplicate physical facilities are required for each attendance unit served.
- 9. The teacher does not identfy with any one building or staff and often feel "left out."
- 10. Flexibility decreases due to a variety of building schedules and general organizational structures.





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RESOURCE OPTION



DESCRIPTION:

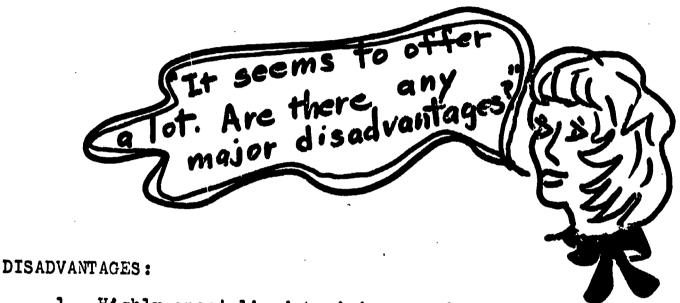
Psychologically identified students assigned to regular classrooms are scheduled into a learning disabilities resource room for daily periods of training, usually about one half hour in lengthalthough in extreme cases, students needs might require up to two or three hours per day. Small group and/or individual instruction in the deficit areas and/or compensatory training that cannot be accomplished within the regular classroom setting is provided by a learning disabilities specialist. Again, the global objective is to complete the training in as short a time as possible followed by complete reintegration into the mainstream. In the resource option, the teacher services just one building.

ADVANTAGES:

- 1. One teacher can provide direct service for from 15 to 25 students dependent upon the teacher's strengths and upon student needs.
- 2. Provides adequate service for mildly to moderately handicapped students for short periods of time while they remain within the curriculum mainstream.
- 3. Students remain in attendance in the neighborhood school.
- 4. Allows for flexibility in scheduling according to number and severity of handicaps.
- 5. No duplication of space or materials is required.
- 6. In addition to direct service to identified youngsters, indirect services relating to early identification and regular teacher consultations is possible through classroom visitations, conferences, and in-service training leadership.



- 7. Parents more readily accept this placement because the child remains in the mainstream while receiving help in the deficit areas.
- 8. The teacher identifies with the building staff allowing for informal staff interaction concerning problems related to the function of the resource room.
- 9. Provides service as a catalyst for change in the regular classroom.



- 1. Highly specialized training required makes teacher recyultment difficult.
- 2. Territorial conflicts may arise between various specialists and/or teachers.
- 3. Children may have to be bussed to another school to receive service if no program exists in the neighborhood school.
- 4. Very severe learning disabilities cannot be adequately remediated in this program.
- 5. May be costly if children must be bussed or if the school has a small population base.



25

SELF-CONTAINED OPTION

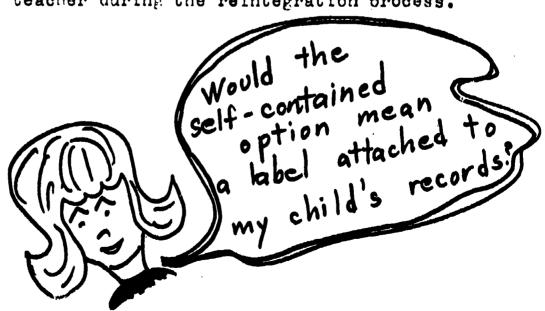
DESCRIPTION:

The learning disabilities teacher is assigned a core class with a maximum of ten students, all within a three year age span, who have been psychologically identified as having learning disabilities. In addition to providing training in the areas of disability, the teacher is responsible for instruction in all areas of the curriculum. Students remain within the assigned learning disabilities classroom for most of the day with the possible exception of short, released periods when the youngsters may be scheduled into selected areas of the curriculum mainstream.

If learning disabilities youngsters are released for participation in the regular curriculum, limited numbers of regularly placed students may be scheduled in the learning disabilities class-room for short, intensive training in various basic learning processes. This should only be done if the case load of self-contained children is less than seven or if the self contained classroom meets for only half day sessions.

ADVANTAGES:

- 1. Provides service for moderate to severly handicanped youngsters in need of this for three or more hours per day.
- 2. May provide short-term service for minimally handicapped as class load permits.
- 3. Allows for effective consultation for both students and receiving teacher during the reintegration process.





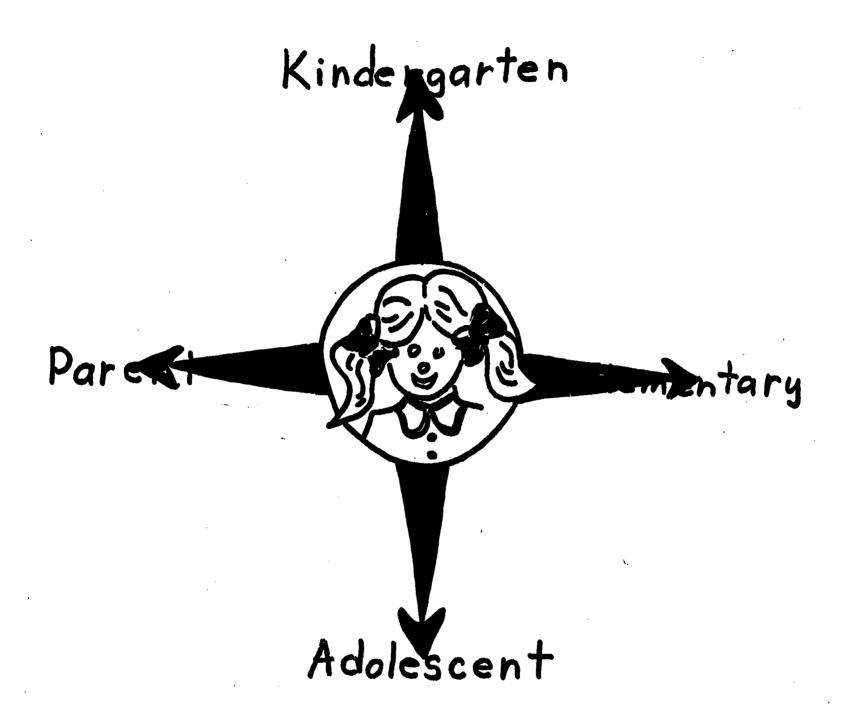
- 4. The teacher is identified with the building and the staff with resultant interaction between special education and the regular staff.
- 5. May provide a resource for in-service training, consultive service, and diagnostic service.
- 6. Students may participate in building activities such as assemblies, Christmas programs, and school lunch programs.
- 7. Fits within the traditional building organizational model due to the regularly assigned class list.
- 8. Provides a structured routine for children in need of this type of program.
- 9. Reduces the peer competition present in a regular class-room.

DISADVANTACES:

- 1. Costly due to the limit of ten or fewer students to one teacher.
- 2. May necessitate student bussing to a class outside the residential neighborhood for placement.
- 3. Studenes tend to feel isolated from their peers.
- 4. Parents frequently object to youngsters full time removal from the regular classroom.
- 5. Reintegration into the mainstream is a more difficult and lengthy process following training in a self-contained setting, particularly if the child has been bussed from his own school.
- 6. Difficult for the child to overcome peer stereotype associated with his former placement in a self-contained class.
- 7. Students outside the special education room tend to refer to the special setting as a room with lowered esteem.
- 8. If new problems arise following reintegration, it may be difficult for the child to return to the self-contained room for supportive services.
- 9. Limits interaction between the learning disabilities teacher and regular classroom teachers.
- 10. Contrary to early expectations, research suggests that achievement is not enhanced by self-contained placement.



PPRROJGCRIA.M. PLANNING

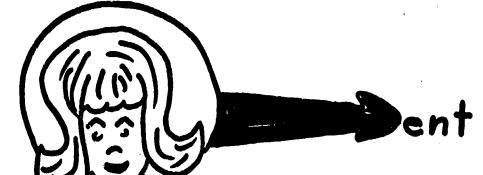


As the development and implementation of learning disability programs continues to progress at an ever increasing rate across the United States and Canada, it becomes imperative that administrators, teachers, psychologists, and parents plan adequately prior to program implementation. Sample proposals for utilization in the initial planning stage follow on pages 28 through 36.

In the actual program plan, a method of program effectiveness should be included. This evaluation should become an on-going part of the master plan. A sample evaluation form is provided on page 33.







PARENT-SCHOOL INTERACTION PROGRAM
Sample Proposal

Date

To: Superintendent

From: Special Education Chairman, P.T.A.

Re: Parent-school partnership related to learning disabilities programs.

Name: Parents as Partners

Purpose: To present a program involving the parents as active and participating members of the child's educational team. This involves mutual respect in working toward a common goal with interaction directed toward an "educational partnership." (Refer to page 17.)

Scope: To explore the value of parent partnerships:

- a. Through awareness of environmental influences that affect the child's academic role, especially in reading.
- b. As motivators through provision of a "hidden curriculum" of "family fun" learning experiences.
- c. Through the assurance of establishment and acceptance of realistic, individual student-based goals to be dependent upon the ability of the child.
- d. By insuring parent involvement in decisions related to his/her child's academic course pattern.

Methods:

- a. District presentations made to small special education groups.
- b. Newspaper articles, flyers, and other printed material.
- c. Radio panel discussion groups including parents and educators.
- d. Large group presentations including both "partners"



to be sponsored by the local P.T.A., and/or other service groups such as the Lions Club, Rotary Club, Jr. Womens Club, etc.

- e. Series of parent group classes to explore such topics as the <u>Importance of Specific Environmental Influences on Academic Performance</u>.
- f. Individual conferences stressing the "partnership" approach.

Implementation date:

Program Coordinator:

BEST COPY AVAILABLE



KINDERGARTEN DEVELOPMENTAL PROGRAM
Sample Proposal

Date

To: Curriculum Council

From: Director of Student Support Services

Re: Developmental Kindergarten Program

Name:

Purpose: The purpose of this proposal is to present a program designed to:

- A. Provide ALL kindergarten youngsters with a structured and sequential program, preventive in nature, aimed at perceptual training in readiness skills.
- Provide for more effective first grade placement and/or early corrective training in basic learning processes aimed at the prevention of future failure in academic areas.
- C. Provide for early identification of youngsters with moderate to severe learning disabilities so specialized services may be provided during the crucial early formative years.

Scope: Motor, tactile, auditory, visual, cognitive, and integrative training activities.

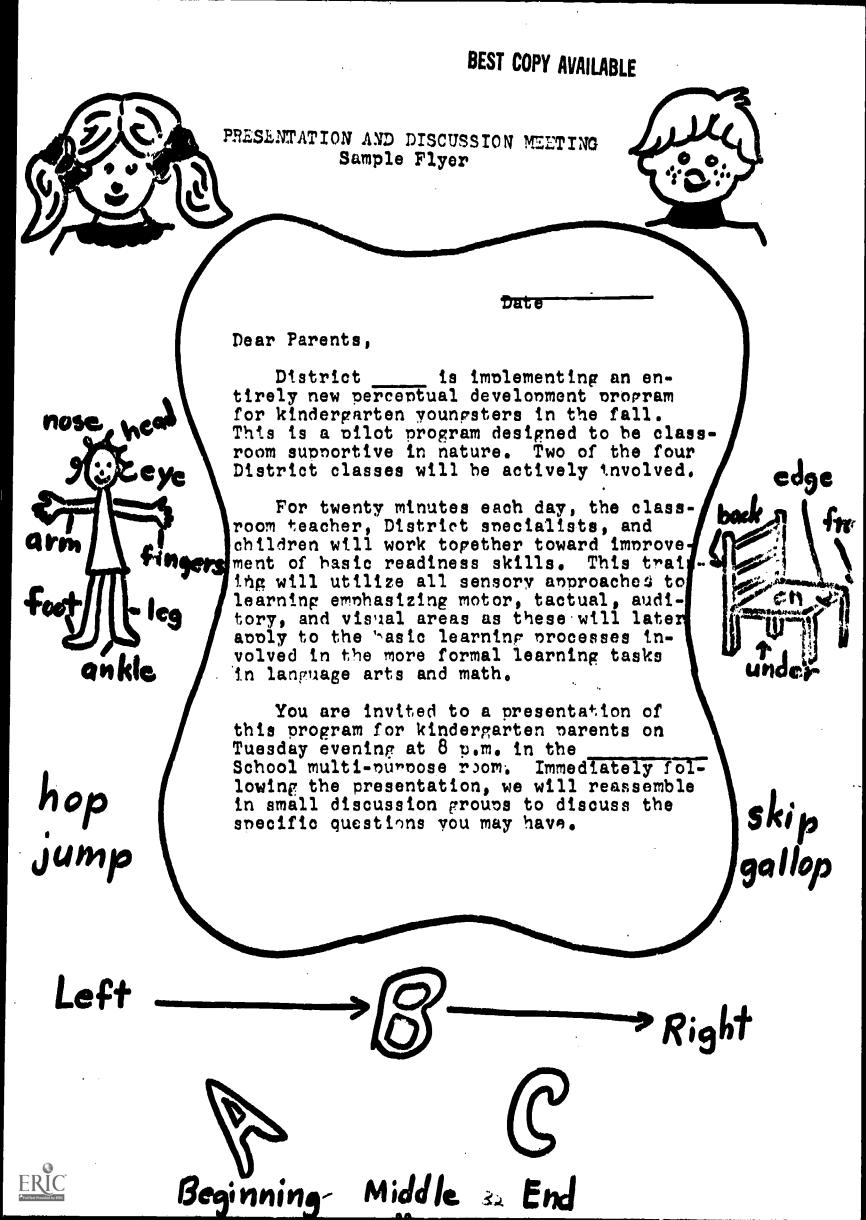
Suggested implementation date:

Suggested instructional time: 20 minutes daily.

Youngsters to be included: All kindergarten children.

Instructors: The building learning disabilities resource teacher assisted by the kindergarten teacher.

Teacher preparation: In-service training for all kindergarten teachers involved in the program to be conducted through the learning disabilities department.



KINDERGARTEN DEVELOPMENTAL PROCRAM Evaluation

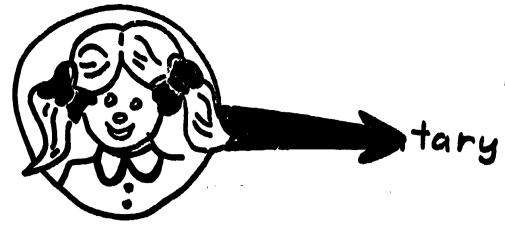
Sch Bui	ool Year	Kindergarten Teacher				
To:	Kindergarten Staff	·				
Fro	m: Learning Disabilit	1es Department				
Re:	Staff Evaluation of Program - Pilot	Kindergarten Developmental	Kindergarten			
spe	cialists can determine	e learning disabilities der te items below so the lear the value of efforts bein rk with your youngsters du	ning disabilities			
1.	a. discontinued	ld the Pilot Program be include ALL kindergarten yo	oungsters.			
2.	Have you observed pos	itive results that you feel hildren's participation in (Circle) ; es	l are, in part, the program?			
3.	Is the time of $\frac{1}{2}$ hour	per day adequate? yes	s no			
4.	Is the material preser year old children?	nted on an appropriate leve yes no	ol for 4 and 5			
5.	Check areas below in v	which you have noticed posi	tive results.			
;	BODY IMAGE Ability to ident Ability to ident Ability to locat Ability to locat	cify body parts on self. Cify body parts on pictures Ce body parts on self. Ce body parts on pictures a Control of the body parts correct	and on others.			
	Ability to locat	and right hands, feet, et and right hands on others. e left and right side of o as on a desk, chair, etc.	hianta outelan			



DIREC	TIONALITY
	Ability to understand and use demands
	Ability to understand and use directional terms such as
	up, down, in, out, under, edge, on, at, behind, and over in relation to self.
	Ability to use directional terms as these apply to an
	Understanding of beginning, middle, and end as related
	Understanding of beginning, middle, and end as related
	to a line of symbols, letters, or digits.
GROSS	MOTOR
	Improved ability to hop.
	Improved ability to aking
	Improved ability to tume
	Improved ability to gallon.
WIIDEM	
MUDIT	DRY SKILLS
	Increased auditory attention span.
	improved sound discrimination
	Improved association of letter sound with symbol.
	Timproved additity to rollow auditony dinections
	Verbal expression - ability to use the vogabulary terms
	for direction, position; liknesses, etc.
	SKILLS
ATOME	I SKILUS
	Left to right eye movements in crayon and pencil activities.
	dirits.
	Left to right progression for writing letters as in name. Improved visual discrimination
	Improved visual memory.
	Form perception - improved ability to recognize circles, squares, triangles, etc.
	Lengthened attention span.
OTHER	
	Ability to opposite makes a
	Ability to organize materials, tasks, and self.
	Ability to sequence tasks, materials, and thinking.
	A willingness to try - improved self confidence.
	ts (be specific)
	12 (80 80001116)



6.



ELEMENTARY SCREENING PROGRAM

Sample Proposal

		Date	
To:	Principal,School		
From:	Learning Disability Coordinator		
Re:	Screening Program for Elementary Youngsters	9	

Name:

Purpose: To present a screening program aimed at the early detection of potential underachievers, pointing up areas of possible future adjustment difficulties. Thus, through early training, preventive in nature, future learning problems may be avoided.

Organization:

- a. Orientation provided by learning disability teacher.
- b. Pre-screening by classroom teachers using the Stephens Perceptual Development Pubil Rating Scale, pages 63 through 65.
- c. Gross motor survey to be completed by physical education teacher.
 - d. Learning disability teacher evaluates results, selecting high risk youngsters.
 - e. Establishment of follow-up, small group training program for "high risk" students. Training to be provided by learning disability teacher.

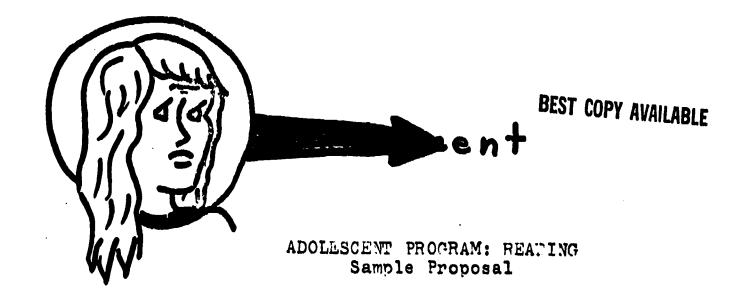
Youngsters to be included:

Implementation date:

Suggested training group size: Not to exceed five students.

Suggested time allowance: Minimum of 60 minutes per week.





Date

To: Curriculum Council

From: Learning Disabilities Coordinator

Re: Program for Percentual Development in Reading

Name:

Purpose: Provide a perceptually oriented developmental program built upon patterning experiences with varied verbal experiences involving the manipulation of ideas for those students in need of such training before they can be expected to function effectively in the Reading Laboratory or in the Learning Resource Center.

Note: This differs from the typical remedial reading approach in that it is based upon methodology and techniques rather than upon a program of materials.

Scope:

- a. Use of body imagery in the exploration of word structure.
- b. Study of patterns in words, symbols, and sentences.
- c. Verbal excloration of thoughts and ideas to develop questions, sequencing of ideas and actions, etc.

Suggested implementation date:

Suggested instructional time: & hour, three times per week.

Class Schedule: 10;45 a.m. - 11:15 a.m. Monday, Wednesday, Friday.

Students to be included: Seventh grade students referred through the Learning Resource Center.

Class size: Limited to 5 students per group.

Instructor: Learning Disabilities Teacher



TEACHER

QUALIFICATIONS





LEARNING DISABILITIES TEACHER QUALIFICATIONS

CRUCIAL SKILLS - INTERVIEW QUESTIONS

It cannot be assumed that a candidate possesses the competencies required to meet district needs. Therefore, the superintendent must determine the extent of the skills, knowledges, and experiences of the candidate as these relate to the district expectations for the learning disabilities teacher's role. To aid the administrator in this responsibility, a listing of crucial teacher skills with a sample interview question for each follows on page 38 .# Questions may be utilized in various ways dependent upon district objectives. Several suggestions follow.

- A. Selected questions may be asked a candidate during a personal interview.
- B. Selected questions may be attached to a candidate's application with a request for a brief comment on each.
- C. The entire list may be included with the arclication, stating that some of the questions may be discussed if a personal interview is requested.
- D. The list could be used as a screening device prior to a personal interview, in which case, the applicant would be requested to submit a brief written response to all or to selected questions considered important to the district.



*In the case of inexperienced learning disabilities teachers who can be expected to have difficulty in responding to some of the questions, a selected sempling is suggested.

- The total list could be ustilized without advance E. preparation in interviewing experienced candidates applying for a supervisory nosition.
- The list could be used as a basis for department F. in-service training.

CANDIDATE QUALIFICATIONS

CRUCIAL SKILLS REQUIRED OF L.D.TEACHERS

INTERVIEW QUESTIONS FOR SCREENING CANDIDATES

- Recognize inter individual differences.
- How do you know when a child's 1. handicap is enough of a problem to necessitate inclusion in a program or service?
- Recognize intra individual differences.
- How would you determine what a 2. child's specific disability is?
- Can do diagnostic testing.
- What tests are you equipped to administer?
- Can interpret test results. h .
- What kind of profile would wou li. expect an L.D. child to have on the Detroit? I.T.P.A.?
- Can develop an educational 5. prescription and performance based objectives on the basis of observation, test results, teacher comments, and cummulative folder information.
- A child can't see visual details as measured on the visual closure subtest of the I.T.P.A. Give a sample of a behavioral objective you would include in your educational plan.
- Can conduct screening programs6. for kindergarten children.
- If you were asked to conduct a kinderparten screening program, what are some of the areas vou would screen?
- Should be familiar with the 7. regular classroom curriculum.
- Have you had experience in 7. regular classroom teaching?
- Familiar with various materials 8. What kinds of materials would commercially available as well as competent in designing specific activities to meet the unique needs of learning disabilities children.
 - you order in setting up a learning disabilities classroom?



- 9. Pe able to develop a sequential hierarchy of skills for a learning disabilities child.
- 1010. Can analyze a task into smallest component units.
 - 11. Can communicate successfully with parents and professionals.
 - 12. Should be shie to present a coherent picture of a learning disabilities teacher's role in the school.
 - 13. Determine social and academic skills, which if delicient, will become an obstacle to school success.
- 14. Determine the candidate's ability to establish a learning disability room especially when there are no local precedents to follow.

- 9. What makes a learning disabilities teacher's technique unique?
- 10. If a child can't understand the concent of division in math, how would you break down the task so a learning disabilities child could learn the process?
- 11. How would you communicate the needs of a learning disabilities child with whom you were working to his parents? Other professionals?
- 12. How do you see your role in the school?
- 13. If an 8 year old child cannot walk a balance rail and, in addition, doesn't know the sound-symbol relationships, how would you spend the half hour alloted to you with him?
- 14. What steps would you follow in setting up an L. D. room? How would you go about enlisting the staff's support?





PROGRAM LAUNCH

Guidelines for starting a learning disabilities room.

BEFORE ORDERING, CHECK WITH OTHER STAFF MEMBERS TO FIND WHAT TESTS, MATERIALS, EQUIPMENT, ETC., IS ALREADY AVAILABLE ! !

Physical arrangements:

Size--a full-size classroom is best. Minimum size would be half the size of a regular class.

Location -- a quiet area preferably near a media/learning center.

Desks--one for the teacher and four to five desks appropriate in size for the children served.

Two-drawer file--should have a lock.

Half-circle table -- with adjustable height.

Carpeting.

Storage space--perhaps two metal cabinets and shelving.

Study carrels--which might be substituted by movable screens.

Bulletin board space.

Chalkboard -- stationary or movable.



Audio-visual equipment:

Cassette tape recorder
Headsets which can jack into the cassette recorder
Language master (with blank cards)
Overhead projector
Controlled reader (with appropriate films)
Tachistoscopic device
Record player.

Access to:

filmstrip projector
Thermo-fax machine for preparing transparencies.

(Note to the administrator. Although A-V equipment is expensive, a teacher can increase her caseload when appropriate media is available. This can partially offset the costs involved.)

Materials:

Tests. See index for names and publisher addresses. But the file should include:

An intelligence screening instrument.
Achievement measures for math, reading and written language.

Processing instruments useful in detection of specific deficits.

Teaching materials. An allotment of \$1,000. (more for the first year) is needed to provide a variety of materials. Attached (p.90) is a list of publishers and addresses which have been helpful resources fo learning disabilities specialists.

Materials should be ordered at least six weeks prior to the opening of the room.

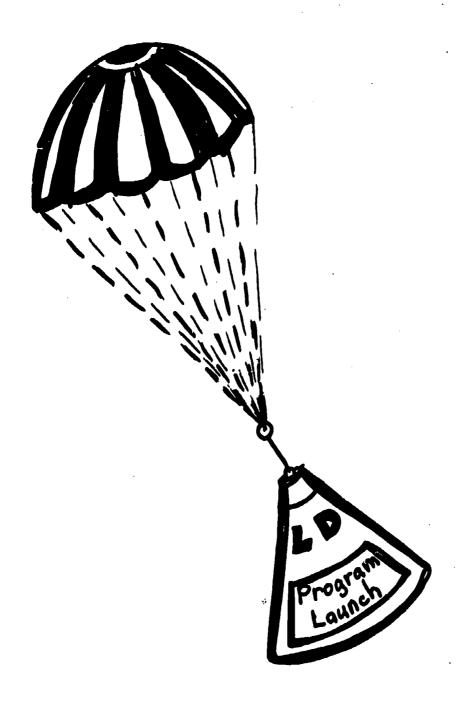
Programming:

Children should be seen individually at first and after an initial period of diagnostic teaching, groups might be formed. Group size should be limited to not more than three or four children.

At the outset the specialist might begin working with three or four children individually, and gradually increase the enrollment adding one child each day until the maximum enrollment is reached. (See page20-26 for number suggestions and guidelines.)



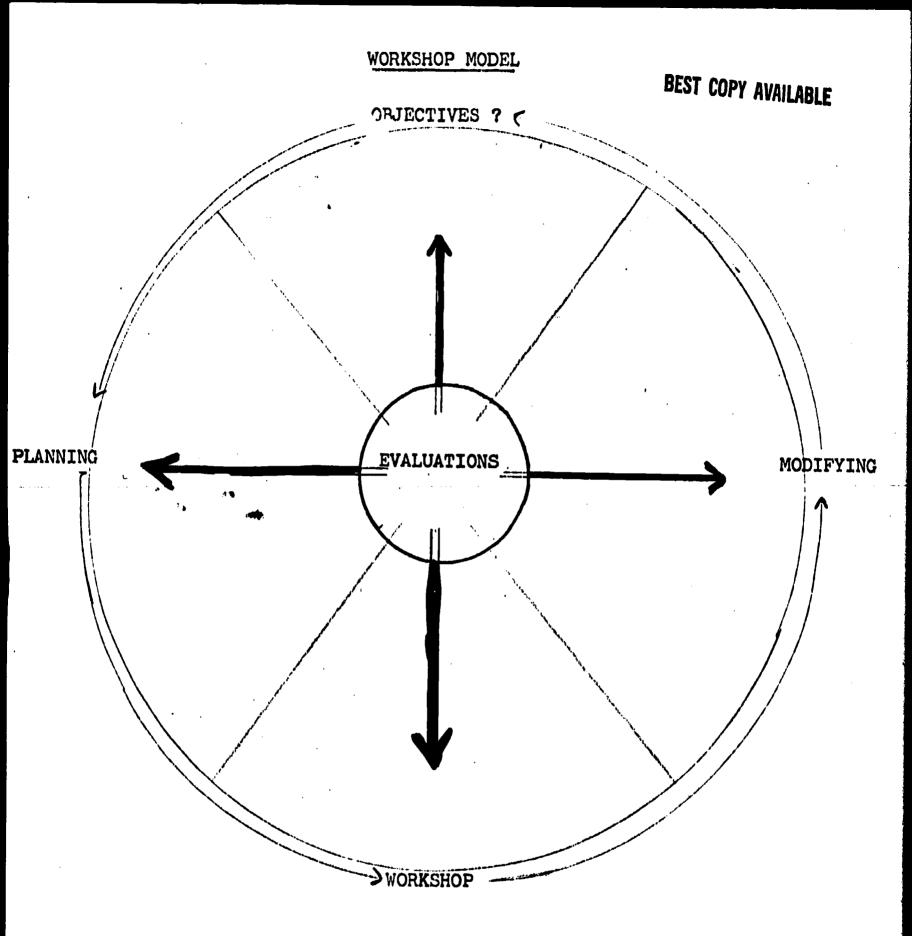
One day each week (probably Friday) should be devoted to in-service--particularly important for new programs and/or new teachers--consultation with other staff members, and diagnostic testing.





IN-SERVICE

TRAINING



A suggested format for the leader of a successful workshop.

WHERE DO I BEGIN? WHERE DO I GO NEXT?

Objectives

Poll the participants, if possible, to find out what they would like to know and then plan your session around their needs. (See page 47 for a sample questionnaire).

Plan

The essence of a good workshop is planning. Look at the "Suggested Format" on page 52. But then put a lot of thought into how you can best communicate your objectives to the group.

Workshop

PLAN! PLAN! PLAN! Make sure all your equipment is in sound working order. Attend other meetings on your own to find how others have planned their meetings.

Modify

Ask for feedback and use it to plan your next meeting. No workshop or in-service session is done so well that it cannot be improved upon.

EVALUATE

At each juncture noted above take time to make a serious evaluation of what has been accomplished. It will make the next step on the circular continuum easier.



WORKSHOP OBJECTIVES

An putline of in-service meetings which will meet the needs of the teacher and hopefully ward off potential staff problems might include the following objectives:

- 1. Participants can identify the children who should be included in the LD specialist's case load. This might best be accomplished by studying sample case studies and deciding on placement within a small group.
- 2. Participants can pick out subtests from the <u>Illinois</u>
 <u>Test of Psycholinguistic Abilities</u> and tell which abilities are being tapped.
- 3. Participants can pick out the abilities which are being measured using the <u>Wechsler Intelligence Scale for Children</u>.
- 4. Participants can relate varying types of information about selected case studies and make an evaluation about the child's assets and deficits.
- 5. Workshop participants shall devise a master strategy for dealing with learning disabled children in terms of class placement and scheduling.
- 6. Staff members role play professional roles other than their own.



QUESTIONNAIRE Sample

In order to prepare a worthwhile in-service meetings, we would very much appreciate your answers to the following questions.

Staff position: *	Classroom teacher
•	Special education teache
	Other professional
	Teaching
	Non-teaching
	Aide
	Parent volunteer
Number of years in this pos Professional training:	ition:Masters Degree
	FieldBachelors DegreeField
Grade level taught:	
Subject area taught:	
What do you have to learning	+ white manufactures

What do you hope to learn at this meeting?



^{*} These questions are valuable in determining the sophistication of your audience.

I would prefer separate meetings for K-6 and 7-12 teachers.
Yes
No
No preference
We should continue the work started at the meeting
Yes
No No
No preference
There should be a materials (tests) demonstration next year geared to
Yes
No
No preference
There should be more small group meetings rather than the type held this yar,
Yes
No
No preference
Rank in order of preference (1, 2, 3) for next year's meetings.
Meeting with behavior disorders teachers to discuss children (L.D.) who have behavior problems.
Chemotherapy (drugs)
Staff relations
Parent relations
Learning games you make yourself

Please indicate your preference.

WHAT KINDS OF MEETINGS?

In order to develop good communication between staff members, workshops should be planned which will focus on:

- 1. The special needs of learning disabled children in the regular classroom.
- 2. The particular reasoning behind the establishment of different kinds of L. D. programs and services--diagnostic/consultative, itinerant, resource, self-contained.
- 3. Developing the classroom teacher's familiarity with diagnostic tests, intake procedure, and classroom reintegration as well as the role which different staff members will play in the program.
- 4. Alerting staff members to warning signs of a learning disability (see rating scales on p. 63 and 66).
- 5. Enlisting the cooperation of the entire staff in the operation of special education programs and kindergarten screening plans.
- 6. Involving the parents in a cooperative way. See page 17.
- 7. Train teacher aides and parent voluntaers for work in motor development programs and programmed instructional materials.



TYPES OF IN-SERVICE MEETINGS

SOME POSSIBILITIES

Teacher presentation--A teacher demonstrates techniques she uses in the classroom, learning games she has developed, and/or simulation games her class has found effective. The learning disabilities specialist may demonstrate new tests which are used or possible teaching strategies for a particular type of child.

Materials demonstration -- Publishers routinely send out their bookmen to demonstrate new materials. They will come to a school upon request and will often pay for the opportunity of presenting their hard and software to teachers, and/or provide free samples to interested teachers.

Films--Recently a number of fine introductory films have been made which deal with the problems of the learning disabled student. An appendix of audio-visual materials follows on page 83. Introduce it adequately and provide time for a well-thought-out discussion afterwards.

Role play--Most of the in-service suggestions on page lend themselves to this type of format. There are a number of sourcebooks available if this is your first experience. One suggested resource is the Instructional Materials Center for Handicapped Children and Youth, Michigan State University, Lansing, Michigan, which puts out a Workshop Training Kit. It is excellent.

A making session—This is an opportunity for teachers to make their own audio—visual equipment, bulletin boards, or learning games and activities. Each participant should be asked to bring a teacher—made resource which has been used successfully in the classroom. Raw materials necessary for the participants should be provided and there should be adequate display space and working area. It may also be wise to have the teachers give a small write—up about the technique which they are showing which details how the device can be made and its best possible uses.

<u>Videotape</u>--This is most useful for complimenting a good teacher. Videotape those teaching techniques observed in various schools. In this way you have positively reinforced the good teacher and provided the impetus for other teachers to modify their own classroom behavior.

Field trips--Closely related to videotape is the field trip. Every in-service bud get should include for the teachers the opportunity to get out of their own school and see how other teachers have organized their workload. Possibilities are:



50

- 1. Other special education classes.
- 2. Private facilities to see how more severe problems are handled through private placement.
- 3. An Optometrist.
- 4. Diagnostic clinics

WHAT SORT OF FORMAT?

- 1. Workshop participants should be actively involved. Plan your time so that there is an opportunity for simulation games, role playing, and discussion. Stay away from lecture.
- 2. Quiet periods should follow not precede, active participant sessions.
- 3. Plan for a variety of activities. Boredom will destroy your best efforts.
- 4. Schedule a break and have coffee and food available. Cut those sweet rolls into small pieces particularly if this is an afternoon meeting.
- 5. Be sure that each activity is adequately introduced, but keep those introductions brief.
- 6. No activity should require a long explanation. No role (in role playing activities) should require more than a half page of explanation. Keep terminology simple.
- 7. Plan ahead in terms of physical necessities. Make sure you have the requisite papers, pencils, A-V euipment, refreshments, washrooms. Make sure they work.
- 8. Provide for oral/written feedback from the participants. Use that in planning the next session. (Suggested evaluations on p. 54).



PROFESSIONAL GROWTH

In-service training is not the only possible means of professional growth. A dynamic staff should have the opportunity for:

- 1. A professional library. (A good starter bibliography would be the Suggested Readings on page).
 - 2. College courses from nearby universities. It is frequently possible to have a class established within the district so that the teachers may attend without ever leaving the confines of their own school.
 - 3. Self-evaluation. Professional growth occurs from introspection and evaluation. A good discussion format follows on page 77.
 - 4. Interaction with other professional. This includes optometrists, pediatricians, psychiatrists, psychologists, speech therapists, social workers, and administrators.



IN-SERVICE EVALUATION

Sample 1

Rank order this year's meetings in terms of preference marking '1' next to the best meeting, '2' next to the second best meeting and so forth.

0	tobe	r								
No	vemb	er						•		
De	ecemb	er								
Me	arch									,
Ar	oril									
Ma	ay									
On a s meetir	scale ngs a	of s:	1 (E	xcellent)	to 10	(Poor),	I would	rate	this year's	
Octobe	er					•				
1 2	2	3	4	5	6	7 8	9	10	 	•
"Noveml	per									
1	2		3	4	5	6	7	8	9	10
Decemi	ber									
7	2	·	3	4	.5	6	7	8	9	10
March		٠				·				
1	2		3	4	5	6	7	8	9	10
April						•	٠			
Ι.	2		3	4	5	6	7	8	9	10
May										
O-			-		عمس مساوحات					

IN-SERVICE EVALUATION

Sample 2

- 1. My time at this in-service meeting was
- 2. The presentation could have been improved if
- 3. I am still not sure about
- 4. The part I liked best was
- 5. I was least interested in
- 6. This meeting should have lasted
- 7. The handouts were
- 8. Because of this meeting, my teaching effective ness will be _____ because
- 9. I was adequately prepared for the material presented

 Yes

 No

Please make any additional comments.

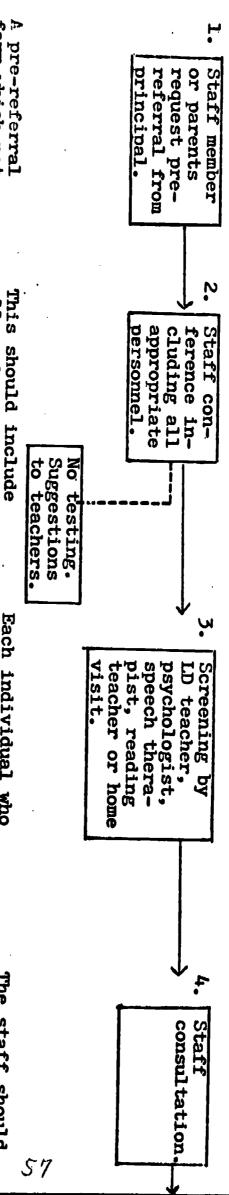
Thank you. Return this before leaving the session.



PROCEDURES



SUGGESTED ADMISSION PROCEDURE



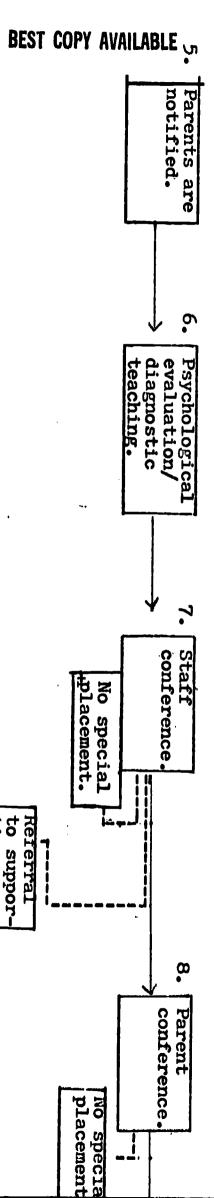
A pre-referral form which notes the reason for the referral request may be help-ful.

core team (see professional team roles.)

all members of the

Each individual who evaluates the child should bring in their own report uncontaminated by other viewpoints.

The staff should discuss the vary-ing professional viewpoints and reach some consensual recommendations.



mined that the child will be child will be classified as learning disabled, he should receive a full case study evaluation. The nature of this undertaking should be explained to the parents.

while the school
psychologist is
making a full case
study of the child
and the social worker
is taking the social
history, the Learning
Disabilities Specialist
will probably be engaged
in diagnostic teaching of
the child determining
the strengths and weaknesses in a leaning
profile.

child entered into portant that it is vitally the program. drawn up fcr each **objectives** be student-based be included and core team should work-up. all aspects of members of the the diagnostic evaluation of pose the final has as its pur-This conference All

Parents are notified as to notified as to the educational plan for the son or daughter. They then should have the right to refuse placement.

tive ser-

vice other

than

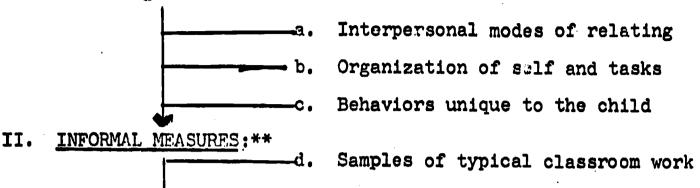
Placement in LD Program or Service. Notification of the appropriate state and local agencies. of a program to achieve student-based objectives. Implementation

17

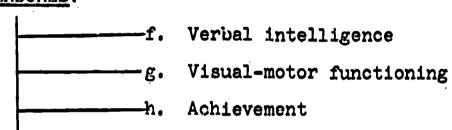
59

SUGGESTED SCREENING PROCEDURE

I. OBSERVAION in the classroom which should note typical functioning including:*



III. FORMAL MEASURES: ***



* This may be done by the classroom teacher and/or the Learning Disabilities Specialist. Subheadings a, b, and c provide a suggested structure for the observations.

Informal behavioral inventories

- ** Informal inventories are noted in this volume ("Stephens Perceptual Development Pupil Rating Scale, K-6' and "Adolescent Rating Scale") or are commercially available (Myklebust's "Pupil Behavior Rating Scale"). This portion of the assessment is typically collated by the classroom teacher and should be presented at the staff conference.
- *** This is typically the work of the Learning Disabilities Specialist.

 Many formal evaluative instruments may serve as effective screening
 measures. Selection of specific tests to be used will be dependent
 upon factors such as the age of the child, areas of deficit, availability, time allotments, etc.

Specific examples are:

- f. Slosson Intelligence Tests for Children and Adults, Peabody Picture Vocabulary Test.
- g. Beery-Buktenica Developmental Test of Visual-Motor Integration, Meeting Street School Test.
- h. Peabody Individual Achievement Test, Wide Range Achievement Test, Monroe-Sherman, Durrell Analysis of Reading Difficulties & informal inventories appropriate for an individual school population. It is preferable to give an individual assessment which breaks reading and/or math into component skills. If group achievement must be



used, they should be interpreted with a great deal of caution and carefully compared with the classroom teacher's appraisal of skill.

Finally it should be noted that this is a rough screening measure. No doubt it would be most difficult to attempt to pinpoint learning abilities and disabilities on the basis of three or four brief tests. If a child is screened and a discrepancy between achievement and intelligence is found, it is important to test and teach diagnostically until a more definitive profile of the youngster's learning aptitudes are elucidated.

ARTICULATION FLOW CHART

Junior High to Secondary

Specific procedure for transfer of learning disabilities pupils from elementary to secondary districts should be established. Following is one suggested action pattern.

Target Date	Elementary	Secondary	Purpose
May 1	Junior High L.D. teacher initiates conference with High School L.D. teacher.	Freshman L.D. teacher confers with Junior High L.D. teacher.	Articulation concerning incoming freshman L.D. needs.
May 15	Administra 2. Secondary: Freshman (3. Parents -	eacher. /: L.D. teacher htive Rep. L.D. teacher	Provide articulatory services to: 1. Inform parents of secondary program. 2. Acquaint counselors with individual L.D. student needs.
	Transfer of 1 0	Record Cards*	Provide Freehmen cours
May 15-30	to Freshman cou	nselors from	Provide Freshman coun- selors with information of benefit in guidance, programming, etc.
May 30	Junior High L.D. teacher and L.D. stu- dents to be included in Freshman Program make a "Field Trip" to the High School.	Freshman L.D. teacher meet students, taking them on a "guided walking tour" of the build- ing.	Provide students with a feeling of security through meeting the L.D. teacher and an overview of the building.

* Sample record card (5x7 index card).

Student L.D. Te Classif		Feeder District
Year	Service Received	Date of Reintegration
1972 - 73	Tutorial - Integrative trai	ning no

SUGGESTED K-6 CHECKLIST - REFERRAL FORM FERHENS PERCEPTIAL DEVELOPMENT BURTL BATTAC SE

STEPHENS PERCEPTUAL DEVELOPMENT PUPIL RATING SCALE (per informal measure step 2, page 11)

	Pupil Classroom Teacher					
SchoolGrac						
Date Birthdate _						
Directions to complete the individual student perceptual development scale: (1) Place a check (v) in front of each of the behaviorisms characteristic of the student as listed under the twelve categories to be evaluated on pages two and three. (2) Using the five point continum on page one, rate the student as to frequency the behaviorisms in each category. (3) Im interpretation of the continum, column three is to be considered average. Columns one or two indicate a weakness in the area while columns four or five indicate a strength.						
PERCEPTUAL CHARACTERISTICS:	Always	IMMENTAL			Never	
typeractivity		2	3	4	5	
isorders of Attention						
pprehension						
elationship Capacities						
eneral Coordination Deficits						
erceptual-Motor Impairment						
isorganization						
isorders of Memory						
isorders of Thinking-Concept Formation					Ĭ	
isorders of Thinking-Concept Formation pecific Learning Disorders						

Aggressiveness

STEPHENS PERCEPTUAL DEVELOPMENT PUPIL RATING SCALE

HYPERACTIVIT	· ' Y
· · · · · · · · · · · · · · · · · · ·	ble to sit still
CONTRACTOR OF THE PROPERTY OF	stantly shuffles feet
	s fingers, ruler, pencil, etc., on desk or book
	inges rapidly from one activity to another - unable to focus attention
	on a given activity for a period of time
Cha	itters incessantly
	s many questions, not really waiting for an answer
DISORDERS OF	FATTENTION
	ort attention span for his age
	sily distracted
	rseveration - tendency to repeat a word, phrase, or action due to
	inability to readily change from one to another
Car	n not shut out auditory noises from the background
	sually attracted to unimportant details, missing the main idea
Imp	paired ability to make decisions when confronted with several choices
APPREHENSION	4
Tar	ntrums when crossed
Rea	acts to situations with rage
	ars the unknown such as new work in a learning situation, altered
	social situations, and/or in changing physical conditions
RELATIONSHI	P CAPACITIES
	cessive physical contact - a need to touch, cling, and hold to others
	cessive display of affection
Bo	ld and aggressive in social situations
0	er-excitable in play situations
	nerally poor peer group relationships
GENERAL COO	RDINATION DEFECTS
	umsy, awkward
Bui	mps into or accidently kicks objects even when aware of their presence
	ems to trip over his own feet
	ysically immature
۰۰۰۰ مستسمینیت این	
	MOTOR IMPAIRMENT
	or coordination
U1	fficulty in coloring, drawing, pasting, and/or cutting on a line
Hall Park	ndles a pencil, crayon, and/or scissors awkwardly
uo:	esn't connect with objects reached for
DISORGANIZA	
	ways confused
Wo	rk area is usually a mess - general untidiness
Un	able to handle materials in an orderly fashion
Me	aningless arrangement of materials
La	cks ability to plan self-directed activities
DISORDERS O	
Un	able to recall facts or simple ideas
Po	or recall - both long and short term
Un	able to adequately follow directions
Un	derdeveloped vocabulary
	ouble with rote memory - such as in a song, rhyme

STEPHENS PERCEPTUAL DEVELOPMENT PUPIL RATING SCALE

DICORDERS OF	THINKING - CONCEPT FORMATION
Unab	le to relate isolated facts
	s incomplete and scattered
Diff	iculty in relating ideas in logical sequence
	le to establish meaning from what he hears
pr	le to associate or relate what is heard and seen with what he has eviously heard or seen
Impa	iculty in sorting, puzzle, and form board tasks ired body image
	king must generally be in concrete terms
•	ired discrimination of whole-part relationships
Impa	ired judgment of time, distance, size
	NING DISABILITIES
	rsals
Can	propriate discussion responses identify an object but has difficulty in describing it
	poorly on similarity tasks
	ability in performance from day to day - sometimes from hour to hour
210M	to complete tasks
DISORDERS OF	SPEECH AND HEARING
	rticulation
	ersa1s
	nd blending difficulty
	onds in one word sentences
	nts rather than speaking
	trouble in sequencing small words
	sentence structure difficulties
AGGRESSIVENES	
	less wanderer
Sudd	denly trips another child, reaches out to poke him
	sn't think of the consequences of an act before the action - usually
	t the expense of another classmate
	anned and inappropriate motor response to the direction
	losive
	tolerance level to frustration
Impl	ulsive
PASSIVITY	
	s and does nothing
	hdrawn
	ns to tune out activities around him
Slov	w to react and fails to interact

Developed by:
Estherdale Stephens
June, 1969
ERIC evised January, 1974

ADOLESCENT CHECKLIST Grades 7-12 (per informal measure, step 2, page 58)

ADOLESCENT PERCEPTUAL RATING SCALE

3 tudent	Birthdate
Date of Referral	Ageyearsmonths
Referred by	Sex
Administrative Approval	
Specific Academic Difficulties: (Check a work sa	ereas of difficulty and attach student emples.)*
Reading: Word attack skills Comprehension Rate Other (list)	Mathematics:Concept formationComputationProblem solving involving reading
Language Arts: Spelling Handwriting Speaking Composition	Study Skills:Following directionsListening and attentionOrganization of selfOrganization of taskParticipation in discussionMemory
Relationship Capacities: Peers Adults Acceptance of regulations Motivation Apprehension in social situations	
* For guidelines see page 67	•
Comments:	



ADOLESCENT GUIDELINES (to be used in conjunction with Adolescent Checklist, p. 66)

GUIDELINES FOR TEACHER EVALUATION OF LEARNING DISABILITY (per informal measure, step 2, p. 60)

AUDITORY INDICATORS: An inability to effectively function in the following areas indicates a difficulty in the auditory channel. Visual-motor learning tasks should be used as cues when possible as compensatory measures to lessen frustrations due to the student's inability to meet classroom expectations in the regularly prescribed manner.

- 1. Even though listening attentively, the student has difficulty asking questions or responding in discussions.
- 2. After a brief period of attention, the student appears restless and unable to attend to lectures and/or class discussions.
- 3. The student has difficulty organizing information of an auditory nature. He may have difficulty following a conversation.
- 4. The student manifests difficulty in rhyming and/or sequencing tasks.
- 5. The student appears to be easily bored, tuning the teacher out.
- 6. Speech is garbled. Sounds and/or syllables are pronounced oddly. Small words may be used incorrectly.
- 7. Verbal responses are immature. Answers questions in one-word sentences.
- 8. Information of an auditory nature is not retained.

VISUAL-MOTOR INDICATORS: An inability to function effectively in the following areas indicates a difficulty in the visual channel. Compensations of an auditory nature such as taping assignments and tests will be of help.

- 1. Student reads below class participation level.
- 2. Written language is below grade level expectations.
- 3. Handwriting skills are poor; trouble staying on the line, may have a tendency to print rather than use cursive.
- 4. The student spells poorly; may be unusually phonetic in his approach, poor sight vocabulary.
- 5. Confusions relating to time and/or space. Possible letter or number reversals.
- 6. Uninterested in books, pictures. Difficulty in interpreting visual materials.
- 7. Fullows oral directions better than written directions.
- 8. May seem uncoordinated and clumsy, having difficulty in physical education.



PRE-REFERRAL FORM

Student		School	Date
Age	Birthdate	Teacher	Grade
Latest Test R	esults:	•	
Intelligence: Name of Tes	t	Form	_Date Given
Scores: CA	MA	IQ	· ·
Achievement:			· .
Name of Tes	t	Form	Date Given
Scores:			
	receiving the foll		
	Re	medial Reading	
	Sp	eech Therapy	
,	Le	arning Dis	
Give a brief classroom pap	description of the erwork:	child's problems and	attach a sample of typical
What informat	ion would you like	the examiner to find	
-			
			
Pr	incipal/Coordinato	Y	



PRE-REFERRAL REPORT FORM

DEM.T.	GRADE TEACHER
	conference for psychological services was held on
	Date
the followi	ng decisions were made:
compression	_ Refer for a complete psychological evaluation.
	Refer for a physical examination.
	Refer for speech evaluation.
	Refer for reading diagnosis.
·	Refer for perceptual evaluation.
****	Refer for learning disabilities evaluation.
	Refer for family counseling.
	Recommendations made for the child's classroom program.
	·
	
	
Psychologis	e t
Learning Di	sabilities Specialist
Classroom 7	Ceacher Control of the Control of th
Principal	•
Coordinator	· •
	(Other)



LEARNING DISABILITIES SCREENING REPORT (CONFIDENTIAL)

(Possible use for Step 3, page 57 of Admission Procedure Flow Chert)

Examiner	Date
Pupi1	Birthdate
Address	C.A.
•	M.A
Reason for Referral:	•
Description of Problem:	· ·
	- · · · · · · · · · · · · · · · · · · ·
Test Scores (see attached cover sheets)	
	• •
Summery and Recommendations:	· · · · · · · · · · · · · · · · · · ·

Copies to:



PARENT NOTIFICATION

As stated in STEP 11 of the ADMISSIONS FLOW CHART, Page 59, parents may be notified of the child's Inclusion in the program through either a conference or by letter,
. Following is an example of a letter style that could be utilized. If a letter is utilized, a copy is to be on file to be reviewed annually at a multi-disciplinary staff conference.

School District # Date

V001	
programs provide individual and/or small due to a learning disability. Children above in potential but are experiencing processes involved in the understanding	am in District we offer learning dis- instructional services. These specialized group training to students in need of this with learning disabilities are average or difficulty in one of the basic psychologica of language, whether spoken or written. This or activities, memory, listening, attention c.
will receive indivitotal of about minutes per week. T	dual and/or small group instruction for a he areas of training are checked (x) below.
Gross motor skills Fine motor skills Verbal expression Visual comprehension Auditory comprehension Cut on dotted line	Visual memory Auditory memory Other (list)
Please sign the attached form and return contact M s, learning questions regarding the reasons for	to school for our records. Feel free to g disabilities teacher, if you have further 's inclusion in the learning distis educational plan for meeting his needs.
•	Sincerely yours,
	Principal
Date	Parent's signature



ANNUAL LEARNING DISABILITIES STAFFING REPORT

Student	
DistrictSchool	Teacher
Objectives:	•
	•
Means of Accomplishment:	
Evaluation:	



Recommendations:

PUPIL EVALUATION REPORT TO PARENT OR GUARDIAN

GRADE	
SCHOOL	
	1 .
·	
Learning Disabilities Spec	iali:

cc: Cumulative folder



Learning Disability Closing Summary Sheet

lent's Name	Date_	Ev	aluator
ress	C. A.	Te	acher
Behavior: (distractibility, per- severation, disinhibition, hyper- activity, hypoactivity, overstim- ulation, impulsivity, attitude, motivation, self-concept, social skills)		Writing	11 estimate: Math Spelling
A. In a structured situation:			
	-		
B. In a non-structured situation:	······································		
C. Effective techniques used to contro	l behavior		
<u>)</u>			
D. Ineffective techniques tried:			



•	2.	Name _	
İI.	Class integration:		
III.	Additional comments:		
1			



- REINTEGRATION

Follow-up Report Form

(CONFIDENTIAL)

Suggested follow-up form for use pand 76. A copy is to be d	er <u>Rein</u> In file	tegration F	<u>rocedure</u> Fl in	ow Chart the Dis	t, steps 6 strict office
		Present D)ate	منند دیارد این	, H. W.
		Date of R	einregratio	n	
Student		Grade	School		
Participants:					
				•	
Discussion:					
	•	.•			- -,
·					
					e man
Recommendations:					
				,	•
Comments:					
•					
<i>(</i>					
4					
				•	
		L.D. Teach		, 1888-1 - 1844-1944-1944-1944-1944-1944-1944-1944-	
•		1000			
•					
	•	Classroom	Tonchas		



YEAR-END EVALUATION

Toda;	y's date_						
What	positive	things	have	been	accomplished	this	year?

What are the goals of this program for next year?



77

	3	10.	9.	©	7.	0	J1		ω	0	Pupil	Phone	School
				·	`								
											 Birth date	-	ļ.
+			<u> </u>				_			_	 Grade	-	
+				-							 Date of		
ł			-								Psychological Re-examination due		S
Ì											Placement last year		School
											Date of enroll- ment	် လ လ လ	Year
,											Adequate Service Individual Adequate Service Small group	rrent	
ł					-						Small group Consultive	Year S Rec	
											Small group Consultive Student-Teacher Consultive Teacher	eived	
								·			Placement rec- ommendation next year		
											Date of termination		Teacher
							-				Comments:		er
				ì					r:				

ANNUAL REPORT TO CENTRAL OFFICE



L. D. PUPIL ROSTER CONTINUED--Psychologically Identified

	BEST COPY AVAILABLE								
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Key to Services:

Adequate Service -- Individual: 120 minutes or more per week, individual

Adequate Service--Small Group: 120 minutes or more per week in groups of 4 or less

Consultive--Student/Teacher: Group of over 4 pupils supporting teacher consultation service

Consultive--Teacher: Pupil evaluation and consultive service to classroom teacher



APPENDIX

ERIC Full Text Provided by ERIC

ORGANIZATIONS

Local organizations of concerned professionals and parents have been formed in many areas of the United States and Canada and this is especially true in the larger metropolitan areas. These groups disseminate information in printed form, lobby efforts on behalf of the exceptional child and provide local meetings and state, national, and international conventions which target on various aspects of learning disabilities. To locate an organization in your locality and/or to secure information on printed materials, contact the following offices.

ASSOCIATION FOR CHILDREN WITH LEARNING DISABILITIES
2200 Brownsville Road
Pittsburgh, PA 15210

NATIONAL EASTER SEAL SOCIETY FOR CRIPPLED CHILDREN AND ADULTS

2023 W. Ogden Avenue Chicago, IL 60612.

CALIFORNIA ASSOCIATION FOR NEUROLOGICALLY HANDICAPPED CHILDREN

11291 McNab Street Garden Grove CA 92641

COUNCIL FOR EXCEPTIONAL CHILDREN
1411 South Jefferson Davis Highway
Arlington, VA 22202

INTERNATIONAL FEDERATION ON LEARNING DISABILITIES
4934 East 21st Street
Indianapolis, IN 46218



PROFESSIONAL JOURNALS

ACADEMIC THERAPY
1539 Fourth Street
San Rafael, CA 94901

Quarterly Publication -- \$6.00 per year.

EXCEPTIONAL CHILDREN
1920 Association Drive
Reston, VA 22091

(Received in conjunction with membership in the Council for Exceptional Children.)

JOURNAL OF LEARNING DISABILITIES
5 North Wabash
Chicago IL 60602

Monthly journal -- \$10.00 per year.

READING TEACHER

International Reading Association P.O. Box 119
Newark, Del. 19711

Quarterly journal--\$4.50 per year.

IN-SERVICE FILMS

Early Recognition of Learning Disabilities \$125.00

Excellent in-service orientation film for regular classroom teachers of young children.

National Audio-visual Center National Archives and Record Service Washington, D.C. 20409

If A Boy Can't Learn \$295.00 \$ 20.00--3-day rental

Excellent in-service orientation film for regular classroom teachers of youngsters in junior and senior high schools.

Lauren Products, Inc. P. O. Box 1542 Burlingane, CA 94010

Meet Lisa \$85.00 \$15.00--rental

A very short film which looks at the brain-injured child's perception of his world.

Aims Instructional Services, Inc. P. O. Box 1010 Hollywood, CA 90028

A Walk in Another Pair of Shoes \$6.90

A film strip narrated by Tennessee Ernie Ford. Asks children to look at the world through the eyes of a learning disabled child.

CANHC Film Distribution P.O. Box 1526 Vista, CA 92083



FREE TEXTBOOK TAPES

Recordings for the Blind, Inc. provides tapped textbooks, free on loan to both elementary and high school students identified as having a learning disability. (Small charge made for CATALOG OF TAPE RECORDED BOOKS.) This is available to schools and parents and the range of recordings is comprehensive.

RECORDINGS FOR THE BLIND, INC.

600 So. Michigan Ave. Illinois

Chicago, Illinois 60605

California 5022 Hollywood Blvd.

Los angles, California 90027

4100 B Red River Texas

Austin, Texas 78751

515 East 58th Street New York, N.Y. 10022 New York

P.O. Rox 8014 Florida

University of Miami Geral Gables, Florida 33124

Ammons Full-Range Picture Vocabulary Test (2.6 to adult)
Ammons

Roswell-Chall Auditory Blending Test Essay Press

Rasic Concept Inventory
Engelmann
(Diagnostic language survey - receptive for primary children)
Follett

Bender Visual-Motor Gestalt Test for Children (5-10 years) Western Psychological Services

Botel Reading Inventory
Subtests: word recognition, word
opposites, reading word opposites,
listening, phonics (no comprehension)
Follett

Brief Individual Instant Word Oral Reading Test Dreier Educational Systems

Child Growth and Development, Characteristics and Needs (4-16 years)

Columbia Mental Maturity Scale (3-10 years)
Harcourt, Brace

Denver Developmental Screening Test (1 mo.-6 years) Frankenburg, Dodds, Ladoca Project

Detroit Test of Learning Aptitudes (19 subtests of different learning skills for ages 4-16) Bobbs-Merrill

Developmental Test of Visual-Motor Integration Beery-Ruktenica (1.9-15.11 years) Follett Diagnostic Tests of Perceptual Skills in Reading Mediax

Durrell Analysis of Reading Difficulty (grades 1.5-6.5) Harcourt, Brace

Evanston Farly Identification Scale (early childhood) Follett

French Pictorial Test of Intelligence (2.6 to 8.6 years) Houghton-Mifflin

Frostig Developmental Test of Visual Perception (3 to 9 years) Follett

Gates-MacGinitie Reading Tests Teachers College Press

Goldman-Fristoe-Woodcock Test of Auditory Discrimination American Guidance Service

Goodenough-Harris Draw-A-Man Test (5 to 15 years)
Harcourt, Brace and World

Gray Oral Reading Test (grades 1-12) Bobbs-Merrill

Harris Tests of Lateral Dominance (7 to adult) Psychological Corporation

Illinois Test of Psycholinguistic Abilities
(up to age 10)
Western Psychological Corporation

Individual Learning Disabilities
Classroom Screening Instrument
(preschool and kindergarten level)
Primary Level (grades 1-3)
Adolescent Level (grades 4-12)
Learning Pathways, Incorporated

Kent Series of Emergency Scales (5-14 years)
Psychological Corporation

Keystone Visual Survey Telebinocular (grade 1 and up)
Keystone View Company

Leiter International Performance Scale (2-12 years)
Western Psychological Services

Lincoln-Oseretsky Motor Development Scale (6-14 years)
Western Psychological Service

Listening Comprehension Test (grades 9-16, high school, college) Harcourt, Brace

Meeting Street School Screening Test (early childhood) Meeting Street School

Memory for Designs Test (8.6) Psychological Test Specialists

Mills Learning Methods Test Mills Center

Monroe Diagnostic Reading Examination C. H. Stoelting

MVPT: The Motor-Free Visual Perception Test Colarusso and Hammill (measures visual-perceptual abilities without involving a motor component for children from 4-8 years) Academic Therapy

Murphy-Durrell Reading Readiness Analysis Harcourt, Brace, World and Jovanovich

McGahan Farly Detection Inventory Preschool Clinic Screening Test Follett

Nelson Reading Tests (grades 3-9) Houghton-Mifflin Otis-Lennon Mental Ability Test (1.6-9.9)
Harcourt, Brace

Peabody Individual Achievement Test American Guidance Service

Peabody Picture Vocabulary Test (1.9-18 years - measuring receptive language vocabulary) American Guidance Service

Picture Story Language Test Myklebust Grune and Stratton

Pre-Reading Screening Procedures (Slingerland)
Educator's Publishers Service

Primary Mental Abilities (7-11 years) SRA

Pupil Rating Scale Myklebust Grune and Stratton

Purdue Perceptual Motor Survey Rating Scale (grades 1-4) Charles, E. Merrill

Raven's Coloured Progressive Matrices, Sets A, AB, B Psychological Corporation

Reading Capacity and Achievement Test (2.5 to 6.0 years)
Harcourt, Brace

School Readiness Survey
(for preschool and kindergarten children ages 4-6. To be administered and scored by parents with school supervision)
Consulting Psychologists Press

STAP: The Screening Test for Auditory Perception (minimizes visual stimuli, tests five components of auditory skills, for classes or individuals) Academic Therapy



Screening Tests to be Used by the Classroom Teacher
(a book of tests for classroom teachers and LD specialists)
Academic Therapy

Slingerland Screening Tests for Identifying Children with Specific Learning Disabilities (grades 1-4) Educators Publishing Service

Slosson Intelligence Test Slosson Educational Publications

Slosson Oral Reading Test Slosson Educational Publishers

Diagnostic Reading Scales Spache (grades 1-8) California Test Bureau

Spatial Orientation Memory Test Language Research Associates

Specific Language Disability Test (grades 6, 7, 8) Educators Publishing Service

Stanford-Binet Intelligence Scale L-M Psychological Corporation

Valett Developmental Survey of Basic Learning Abilities Fearon Publishers

Verbal Language Development Scale (2 mo. to 15 years)
American Guidance Services

Vineland Social Maturity Scale (3 mo. to adult)
American Guidance

Wechsler Intelligence Scale for Children Psychological Corporation

Wechsler Preschool and Primary Scale of Intelligence
Psychological Corporation

Wepman Auditory Discrimination Test Language Research Associates

Wide Range Achievement Test Guidance Associates of Delaware, Inc.

Wide Range Intelligence and Personality Test Guidance Associates of Delaware, Inc.



TEST PUBLISHERS AND ADDRESSES

American Guidance Service Publishers Building Circle Pines, Minnesota 55014

Bobbs-Merrill Company, Inc. 4300 West 62nd St. Indianapolis, Indiana 46268

Business Forms, Inc.
Post Office Box 552
Golden, Colorado 80401

C: ifornia Test Bureau
Division of McGraw-Hill
Del Monte Research Park
Monterey, California 92801

Consulting Psychologists Press 577 College Avenue Palo Alto, California 94306

Dreier Educational Systems Highland Park, New Jersey 08904

Fducational Development Laboratories Huntington, New York 11743

Educator's Publishing Service, Inc. 75 Moulton Street
Cambridge, Massachusetts 02138

Essay Press
P O. Box 5
Planetarium Station
New York, New York 10024

Fearon Publishers
Lear Siegler, Inc.
Education Division
6 Davis Drive
Relmont, California 94002

Follett Educational Corporation 1010 West Washington Blvd. Chicago, Illinois 60607

Grune and Stratton 331 Park Avenue South New York, New York 10016

Guidance Associates of Delaware, Inc. Test Publishers and Distributors 1526 Gilpin Avenue Wilmington, Delaware 19806

BEST COPY AVAILABLE

Harcourt, Brace, World & Jovanovich 750 Third Avenue New York, New York 10017

Houghton-Mifflin Company 1900 S. Batavia Avenue Geneva, Illinois 60134

Keystone View Company 2212 Fast 12th Street Davenport, Iowa 52803

Ladoca Project & Publishing Foundation Fast 51st Ave. & Lincoln Street Denver, Colorado 80216

Language Research Associates 175 East Delaware Chicago, Illinois 60611

Learning Pathways, Inc. Post Office Box 1407 Evergreen, Colorado 80439

Mediax. Incorporated 21 Charles Street Westport, Connecticut 06880

Meeting Street School 333 Grotto Avenue Providence, Rhode Island 02906

Charles E. Merrill Books, Inc. 1300 Alum Creek Drive Columbus, Ohio 43216

Mills Center Educational Products 1512 F. Broward Blvd. Fort Lauderdale, Florida 33300

Phonovisual Products
Post Office Box 5625
Washington, D. C. 20000

Psychological Corporation 304 East 45th Street New York, New York 10017

Psychological Test Specialists Post Office Box 1441 Missoula, Montana 59801

Slosson Educational Publications 140 Pine Street East Aurora, New York 14052



C. H. Stoelting Company 424 North Homan Avenue Chicago, Illinois 60624

Teachers College Press Columbia University New York, New York

Western Psychological Services Division of Manson Western Corp. 12031 Wilshire Blvd. Los Angeles, California 90025

MATERIALS FOR CHILDREN

IDEAS FOR TEACHERS

Grade Level*	Title	Publisher
. 1	Acting out the ABC'S Two records.	Walt Disney
	Active learning: Games to enhance academic abilities	Prentice-Hall
3	Action Books, posters, exercises	Scholastic
1-2	Aids to psycholinguistic teaching Idea book for teachers	C.E. Merrill
1 .	Attribute game Concept development	Marshall
1-2	Auditory discrimination game Discrimination, rhyming, initial and final consonant sounds, vowels	Speech and Language
1-3	Auditory discrimination in depth Record, duplicating masters, blocks, flash cards	Teaching Resources
1	Auditory perception training-discrimination Tapea, duplicating masters	on DLM
1 .	Auditory perception training-figure- ground	DLM ·
1	Auditory perceptiontrainingimagery	DLM
1	Auditory perception trainingmemory	DLM
1	Be Ba Bo Kit for training body imaga	Ideal
1-3	Building handwriting skills in dyslexic children Idea book for teachers	Academic Therapy



1-3	Building number skills in dyslexic children	en Academic Therapy
1-3	Building spelling skills in dyslexic children	Academic Therapy
	Buzzer board For nonverbal discrimination	DLM
1	Buzzer board pattern cards Patterns for use with buzzer board	DLM
3	Checkered flag: Audio-visual kit Filmstrips, records, cassettes, guide	Field Enterprises
. 3	The checkered flag series Series of 8 books, 2.5 to 4.5 grade level centered around an automobile theme.	Field Enterprises
1	Classificationoppositessequence Cassettes, duplicating masters	Ideal
1	Clear stencils 5 transparent stencils, visual-motor skills	DLM
1-3	Color-cued control paper Useful for teaching cursive and manuscript writing	DLM
1	Consonant lotte Phonics picture game	Garrard
1	Daily sensorimotor training activities . Idea book for P. E. teachers	Educational Activities
1-3	Developing children's perceptual skills in reading Teacher resource book, Teacher's manual	Mediax
1-2	Developing fundamental language patterns 6 records	Classroom Materials
1	Development of number readiness Flannel cutouts, blocks, pegboards dominoes, poster cards, matching	Milton Bradley
1	Development of readiness to read Games, cards, pictures, signs	Milton Bradley



1	Distar Arithmetic I & II Language I & II Reading I, II, III	SRA
1	Double-handed scissors Available for left- and right-handed children	DLM
1+3	Education as therapy: Suggestions for work with neurologically impaired children Idea book for teachers	Special Child
1	Focus on learning: Ideas for teaching inefficient learners Idea booklet for teachers	Academic Therapy
2-3	Functional word recognition for special education Filmstrips, programmed	Mast
1-3	Fun with words Books A-D-Elementary Books E-F-Secondary	Dexter & Westbrook
2-3	Guidebook to better reading Remedial reading handbook	Economy
2-3	Guidelines to teaching reading to the disadvantaged Idea book for teachers	Ideas in Education
1-3	Handbook in diagnostic teaching Idea book for teachers	Allyn & Bacon
	Happy time listening Record	Educational Activities
1-2	Helping young children develop language skills Ides booklet for teachers to be used in conjunction with the ITPA	CEC
1-2	Ideas for teaching inefficient learners Journal reprint of ideas for teachers	Academic Therapy
1	Improving motor-perceptual skills For use by P.E. teachersidea handbook	Continuing Education
1-2	Individualized phonics Duplicating masters	Teachers Publishing

	•	
3	Language training for adolescents	Educators Publishing
	Idea book with workbook and cards	
1-2	Learning games for exceptional children	Love
	Idea booklet for teachers	
1	Learning letter sounds kit Systems 80may be leased	Borg-Warner
	·	
1	Learning number facts Systems 80may be leased	Borg-Warner
1	Lift-off to reading	SRA
<u>-</u>	Workbooks with test materials Cycles I, II, III	Jun
1-3	Listening Skills Program	SRA
	Records, cassettes, varied activities	
1	Listen, my children and you shall hear Idea and story book for teachers	Interstate
2 .	Listen and think Tapes and workbooks	Educational Developmental Laboratories
1	Listen with Mr. Bunny big ears 6 records	Educational Activities
1-3	Michigan tracking	Ann Arbor
	Number tracking	·
	Visual aural discriminations Symbol tracking	,
	Primary tracking	
	Word tracking	,
	Critical reading "seful for teaching visual scanning	
1	Move-Grow-Learn	Follett
•	Frostig motor materials	LOTTECT
2-3	McCall-Crabb Books	Teachers College Press
	Books A-E Comprehension skill books	
2	McCall-Harby Books Comprehension skill books	Teachers College Press
2-3	Open Court Correlated Language	Open Court
	Arts Program Teacher resource for written expressive language	
2-3	Open Court Remedial Reading Program Resource for teaching phonics	Open Court
IC-1	Pacemaker games program 65 games, number concepts	Fearon

1	Peabody Language Devlopment Kit Semi-structured program to develop expressive language skills	AGS
1	Pegboard Used with pegs and design cards	DLM
1	Pegs	DLM
1	Pegboard designs	DLM
1	People puzzles 7 puzzles, body parts	DLM
1	Perceptual concepts charts Picture charts, prepositions (over, on, under, next to)	F.A. Owen
1	Phonics we use learning games kit 10 games simple to use, which teach phonics	Lyons & Carnahan
1 -2	Physical education for children with percentual-motor learning disability Idea book for teachers	Merrill ies
1	Play and Say Set ASounds s, z, l, p Set BSounds f, v, r, k Set CSounds th, dzh, g, t Set DSounds ch, sh, d, b.	Stanwix House
1-3	Popper words Sets I & II Dolch words	Garrard
3	Professor phonics gives sound advice Workbook activities	St. Ursula
1-2	Psycholinguistic learning disabilities Idea book for teachers using the 1TPA	U of I Press
1-2	Learning games for exceptional children Arithmetic and language development activities	Love
1-3	Perceptual Communication Skills Workbooks by level: 1Primary 2Intermediate 3Junior and senior high	Instructional Materials & Equipment Dist.

	Sound: order: sense developmental program Auditory perception, figure-ground, discrimination, sequencing, scanning, coding	Follett
1-2	Aspecial way for the special child likesbook for teachers:	Academic Therapy
1-2	Spacific helps for specific learning disabilities	ECHO
1-2	Speech sound series Series of booklets each dealing withhaddifferent sound:	Keystone
2	Spedliit: Childais: askedato dial correct: spellings con asgame: board :	Ladaco
2-3	Specific skills bookBarnell-Loft Detecting the sequence Föllowing directions Using the context Locating the answer Working with sounds Drawing conculsions Getting the facts Getting the main idea	Dexter & Westbrook
1-2	Spice series Idea: books for teachers in language arts, math, PE, art, etc.	Educational Service
2-3	Steps in teaching word attack Handbook for teachers	Chicago Archdiocese
n	Toyychest of beginning sounds Game: type of activity for teaching beginning sounds	Instructo
11-3:	Tutorgram program A: light: and buzzer teaching machine for vocabulary, math, vocabulary, concept	ERCA
11-3 ·	Unifix Self-correcting blocks for teaching number facts.	ETA
1-3	Veri-Tech Self-correcting ki ts for teaching number facts	ETA

11-3: Vowel lenrichment

Ideal

Cassettes, duplicating masters for

teaching vowel sounds

11-2: Vewel lotto

Garrard

Pictures and sounds on cards

li What!s:funny cards

Speech and Language Materials

Cards which require child to find

the cabsurdity in each ...

11 Willy the wisher and other stories

Thinking stories for young children--

works:well in groups or alone.

Open Court

READING SERIES

Remedial: Reading Series with phonetic base

Jinx Boat

Explore .

Venture .

Quest:

Géades : 2-6

Economy

Mott: Basic Language Skills Program

Red series -- semi-programmed

Allied Educational

Council

Open: Court: Remedial Reading Program:

Phonetic base

Open Court

Palo Alto Reading Program: Sequential Steps in

Linguistic base

Reading.

gram: Sequential Steps in Harcourt, Brace

Proprix Reading Series

Prentice-Hall

High interest, low level

very appropriate for urban children

Sullivan Programmed Readers

McGraw .

Available for children and also

anradult series available



PUBLISHER ADDRESSES

Academic Therapy Publications 1539 Fourth Street San Rafael, CA 94901

Allied Education Council P.O. Box 78 & Galien, MI 48113

Allyn & Bacon, Inc. Longwood Division Rockleigh, NJ 07647

American Guidance Service Publishers Building Circle Pines, MN 55014

Ann Arbor Publishers P.O. Box 388 Worthington, Ohio 43085

Borg-Warner 7450 N. Natchez Avenue Niles, IL 60648

Bowman 622 Rodier Drive Glendale, CA 91201

C. E. Merrill 1300 Alum Creek Dr. Columbus, Ohio 43216

Chicago Archdiocesan Reading Service 126 N. Desplaines St. Chicago 60606

Classroom Materials Company 93 Myrtle Dr. Great Neck, NY 11021

Continuing Education Publications Waldo Hall 100 Corvallis, OR 97331

Council for Exceptional Children Jefferson Plaza Office Bldg--900 1411 S. Jefferson Davis Hwy Arlington, VA 22202 Dexter & Westrook, Ltd. 958 Church St. Baldwin, NY 11510

DLM (Developmental Learning Materials) 3505 N. Ashland Chicago 60657

ECHO
350 W. 154th St.
South Holland, IL 60473

Educational Activities, Inc. 1937 Grand Ave. Baldwin, NY 11510

Economy Company 5811 W. Minnesota Indianapolis, IN 46241

Educational Developmental Laboratories (see McGraw-Hill)

Educators Publishing Services, Inc. 75 Maulton St. Cambridge, MA 02138

Educational Service, Inc. P.O. Box 219 Stevensville, MI 49127

Educational Teaching Aids Division A. Daigger & Company 159 W. Kinzie St. Chicao 60610

Electronic Futures, Inc. 57 Dodge Ave.
North Haven, CN 06473

(ERCA) Enrichment Reading Corp. of America, Inc. Iron Ridge, WI 53035

Fearon Publishers 2165 Park Blvd. Palo Alto, CA 94306



Rield Enterprises Educational Corp. Marchandise Mart Plaza. Chicago IL 60654

Bollett Educational Corp. . NOIO W. Washington Blvd. Chicago 60607

Garrard Publishers — Champaign, IL 61820

Grolier Educational Corp. 845 Third Ave. New York NY. 10022

Ideal School Supply Co. ... Cak. Lawn, IL 60453.

Iduas in Education Box: 323 Willia Park, IL 60181:

Enstructo Corp. Facili, PA: 19301.

Interstate Printers and Publishers: 19-27 No. Jackson St.. Danville, IL 61832.

Instructional Materials & Equipment:
Distributors
1520 Cotner Ave.
Los Angeles, CA 90025.

Judy Company 310 N. Second St. Minneapolis 55401

Keystone View Company (See Mast: Company)

Radaco Ltd. 310 W. Polk St. Chicago 60607

Rove Publishing Company 6635 E. Villanove Pl. Denver, Colo. 80222

Mediax, Incorporated 21 Charles St. Westport, CN 06880

McGraw-Hill Book Company
3271 Avenue of the Americas
FRICH York, NY 10020

Lyons & Carnahan, Inc. 407 E. 25th Street Chicago 60616

Mast Development Company 2212 E. 12 Street Davenport, IA 52803

Milton Bradley Springfield, MA 01101

Open Court La Salle, IL

F. A. Owen Publishing Danville, IL

Prentice-Hall, Inc. Educational Book D^Ivision Englewood Cliffs, NJ 07632

Readers Digest Pleasantville, NY

Scholastic Magazines, Inc. 906 Sylvan Way Englewood Cliffs, NJ 07632

Special Child Publishers 4535 Union Bay Place N.E. Seattle, Wash. 98105

Speech and Language Materials, Inc. P.O. Box 721 Tulsa, Okla. 74101

(SRA) Science Research Associates 259 E. Erie Street Chicago 60611 ...

Stanwix House, Inc. 3020 Chartiers Ave. Pittsburgh PA 15204

St. Ursula Academy 1339 E. McMillan St. Cincinnati 45206

Teachers College Press Columbia University 1234 Amsterdam Avenue New York, NY 10027

Teachers Publishing Corp. Darien, Conn. 06820

Teaching Resources 334 BoylestonStreet Boston, MA 02116

University of Illinois Press Urbana, IL 61801

Wahr Publishing Ann Arbor, MI

Walt Disney Educational Materials Co. 800 Sonora Ave. Glendale, CA 91201

SUGGESTED READINGS

- Aukerman, Robert C. Approaches to Beginning Reading. New York: John Wiley & Sons, Inc., 1971
- DeHirsch, Katrina; Jansky, Jeanette; and Langford, W. Predicting Reading Failure. New York: Harper & Row Publishers, 1966
- Johnson, Doris; and Myklebust, H.R. <u>Learning Disabilities: Educational</u>
 <u>Eninciples and Practices</u>. New York: Grune & Stratton, 1967
- Eink, Samuel. The Diagnosis and Remediation of Psycholinguistic Disabilities. University of Illinois Press, Institute for Research om Exceptional Children, 1966.
- Lerner, Janet. Children with Learning Disabilities: Theories, Diagnosis, and Teaching Strategies. Boston: Houghton Mifflin Co., 1971
- New York: John Wiley & Sons, Inc., 1969.

