DOCUMENT RESUME

ED 080 934

CS 000 341

TITLE

Reading for Information and Enjoyment, Kindergarten

through Grade Twelve. (Tentative).

INSTITUTION

Utah State Board of Education, Salt Lake City. Div.

of General Education.

PUB DATE

70 141p.

EDRS PRICE

MF-\$0.65 HC-\$6.58

DESCRIPTORS

*Behavioral Objectives; Content Reading;

Individualized Reading; Literature Appreciation; Oral Reading; Reading Comprehension; Reading Diagnosis; *Reading Instruction; *Reading Programs; Reading Readiness; *Reading Skills; Reading Tests; Study

Skills: *Teaching Guides

ABSTRACT

As a beginning point from which a teacher may use his own insights and understandings to launch, enrich, or strengthen a reading program, this tentative quide to reading offers some ideas, suggestions and guidelines that can aid the teacher in meeting the individual needs of his students. Activities and techniques are built upon a continuum so that the child can progress at his cwn rate and according to his diagnosed needs. Objectives and philosophies are first stated and serve as the foundation for the remaining chapters, which are given to (1) the teacher as a person, (2) the nature of the learner, (3) organization of the local reading program, (4) readiness, (5) reading for enjoyment, (6) reading in the content areas, (7) diagnosis, (8) word attack skills, (9) comprehension, (10) study skills, and (11) oral reading. The focus of each chapter is defined and subdivided into skills and concepts, behavior, prescription, and reference. Appendixes provide information on approaches to reading, reading tests, sources of help, and district sponsored materials, and a bibliography is included. (HS)

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READING FOR INFORMATION AND ENJOYMENT

Kindergarten Through Grade Twelve

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FOREWORD

Reading occupies a prominent place in the school curriculum because of its value as a tool of communication. Reading plays a vital role in all content areas, each of which demands specialized skills and techniques. It has a life-long function in the acquisition and utilization of knowledge. Of equal importance is the contribution of reading to enjoyment and satisfaction and to the development of attitudes, feelings, and tastes.

Reading instruction must be based upon total language development. No single approach to the teaching of reading and no single program will meet the needs of all children. Reading skills do not just happen. They are a complex built of many facets - observation, retention, analysis, synthesis - and are an integral part of language. They begin to develop as soon as a child begins to respond to life around him and they continue throughout his life.

This tentative guide to reading is an attempt to present some ideas, suggestions, and guidelines that can aid teachers in developing programs to meet the individual needs of children. Activities and techniques are not assigned to grade levels. Rather, they are seen as a continuum upon which a child may progress at his own rate and according to his diagnosed needs.

The guide is not all-encompassing nor complete. It is a beginning point from which a teacher may launch a program to be added to, enriched, and strengthened. Teachers own insights and understandings are vital in adapting the ideas and principles of this guide to each individual situation.

Recommendations from teachers for additions and modifications to make it an even more usable guide are earnestly solicited.

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Thanks and appreciation is extended to Vermont Harward and his committee, who have developed the Reading Handbook, for ideas and information.

Thanks also is expressed to Elsie Dee Adams and Lynn Jones of the State Division of Instructional Media for contributions and encouragement; and to Shirley Frandsen, typist, of the Division of General Education.



PREFACE

Reading is one of the four communication skills. This great invention has been devised by man to expand, deepen, and quicken his power to understand and to relate with the things, people, and the aesthetic qualities of his world. It makes possible the storage and retrieval of ideas.

By use of complex decoding skills, man is able to relate an author's expressions to his own experience in such a way that the reader is able to share a vicarious experience with an author. Reading is one of the very important catalysts of learning.

There are other facilitators of learning. Chief among these is basic experience. Long before he has learned to decode written symbols the child has learned to use his senses of touch, sight, taste, hearing, and smell to acquire knowledge. This is experience. Some say that half of the knowledge possessed by man is learned by the time he is five to seven years of age. The bulk of this knowledge has been acquired without reading. The greater the variety of depth of the reader's experience, the better his chance of clear communication with an author through written symbols.

The value of reading rests solely in the transmittal of concepts, feelings, and understanding. Reading is communication or it's nothing. Therefore, the central purpose of reading instruction is the development of capacity to receive communication via written symbols. If reading instruction fails to achieve this function, it fails its "reason to be."

Man's drive for achievement demands that learning be acquired at an ever-accelerating pace. Based upon an adequate experience background (which results in a comprehensive conceptual framework) reading can provide a powerful means of acquiring knowledge at an increasingly accelerated rate. It thereby becomes a potent source of achievement and a valuable learning tool.

Fulfillment comes through reading when one thrills at the discovery of a new idea, has a question answered, experiences vicariously the frustrations and triumphs of real or fictitious people, travels to distant places, relives historical events, etc. Aesthetic fulfillment can also be acquired through written communication. One who has deprived himself of the delight of experiencing beautifully conceived poetry or prose has missed one of life's great opportunities for true fulfillment. The skills of decoding and especially the skills of comprehension are means which serve these greater ends.

This is a plea to recognize reading for what it really is: communication of ideas; an exceedingly valuable secondary facilitator of learning (the primary facilitator being experience itself); an accelerator of learning, once the essential experience background is adequate; a source of fulfillment resulting from learning acceleration, aesthetic delight, and idea transmittal.



If this is true, then the acquisition of reading competency should provide learners with experience in:

- 1. Translating sight symbols into sound symbols.
- 2. Thinking, evaluating, and reacting to written materials; and drawing conclusions and inferences.
- 3. Communicating intelligently with an author in such a way as to understand his purposes, detect his biases, sense his motives, follow his central ideas, assimilate his message and evaluate its worth.
- 4. Responding aesthetically to the beauty of written language so that they enjoy and appreciate the rhetoric, rhythm, accuracy, variety, vitality, and color in written communication.
- 5. Seeing and using written materials as a means by which knowledge and values produced by the human mind become available—from nature, history, mathematics, society, philosophy, religion, and other sources.
- 6. Identifying with characters in literature in such a way as to participate in their activities and feelings vicariously, and interpret their circumstances in terms of personal experience and meaning.

Decoding skills are a means to these ends and must be practiced by the learner and presented by the teacher as such.

G. Morris Rowley, Coordinator Elementary Education



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PHILOSOPHY AND OBJECTIVE GUIDELINES

Reading is a form of communication in which the reader receives a message. Print is "talk written down," and in the beginning stages the reader simply converts this print into a spoken language which he already knows—whether this translation is actual (oral reading) or mental (silent reading). The mere conversion of print to sound, however, may result in nothing but phonetic "word calling." It is "reading" only when meaning is communicated. In other words reading is thinking. W. Somerset Maugham stated, "A good reader reads thoughtfully, makes sure of his meaning, often stops to see that he understands, or to reflect and judge, and turn back in his mind to retrace the way he has come. He must pay close attention to all that makes up the sense; that is, to the separate words, for to know the author's meaning is possible only when all his words are understood."

Attitudes are acquired as a result of pleasant or unpleasant experiences; therefore, the reading teacher must be aware of, and try to avoid unpleasant experiences which may prove to be a hindrance to the students' motivation.

Inasmuch as the learning of reading skills is a vital part of reading, the teacher must not only have a knowledge of these skills, but also must know how to help students apply them. It is the task of the reading teacher, therefore, to diagnose the student's level of readiness at every stage of his development, and to assist the student in selecting materials at the appropriate level that will help him to reach his goals and to establish new goals.

The program for reading must develop a reader who recognizes the many purposes of reading and who can adjust his reading style to these purposes. Such a reader can rely on many sources for getting information, can distinguish facts and opinions and detect propaganda or prejudices, can draw conclusions from what has been read, can use findings to promote self-direction, is able to relax and enjoy reading for gain in personal development and satisfaction.





The reader then, as W. Somerset Maugham suggested, should be one who thinks and produces something from the printed page with the look and taste of his own mind upon it; one who can read history, biography, poetry, fiction, science, or religion until he knows man's ways and his general direction so that he can strike the trail of human progress anywhere and follow it.



2

Philosophy and Objective Pre-Test

- 1. Can YOU teach reading?
- 2. Would you teach reading if you knew how?
- 3. Are you a mature reader?
- 4. Name four characteristics of a mature reader?

```
(4) Adjusts rate and style to materials that is read
```

(3) Develops study skills

(2) Comprehends by critical analysis

t. (1) Reads widely

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5.

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(answers may differ)

Answers:



OBJECTIVES OF READING

The mature reader is one who:

- 1. Demonstrates that he has a positive attitude toward reading by reading.
- 2. Enjoys reading both for information and for pleasure.
- 3. Demonstrates an understanding of the relationships between reading and writing, speaking and listening, and makes effective use of oral and written communication.
- 4. Uses reading to promote self-direction.
- 5. Responds to artistry in the materials he reads.
- 6. Exhibits aesthetic satisfaction and personal enrichment derived from many sources of reading.
- 7. Enriches his vocabulary by application of appropriate vocabulary development skills.
- 8. Reads both critically and creatively; he reads between the lines.
 - (a) Detects bias, prejudice, and propaganda in what he reads.
 - (b) Distinguishes facts from opinions.
 - (c) Draws logical inferences, judgments, and conclusions from what he reads.
- 9. Adjusts his reading skills with flexibility according to the purpose for reading, according to his personal background, and according to the nature of the material being read.
- 10. Pronounces new words quickly and accurately by applying appropriate clues word structure, phonics, and/or configuration.
- 11. Reads accurately words and phrases with multiple meanings.
- 12. Exhibits adequate performance in the communicative art of oral reading.
- Applies appropriate reading-study skills to material being read.
- 14. Interprets what he reads so he can predict probable outcomes and anticipate what will logically follow.



- 15. Reads and interprets accurately appropriate symbols, charts, diagrams, maps, graphs, etc.
- 16. Uses a dictionary efficiently to find words rapidly, select appropriate definitions, and pronounce unfamiliar words.
- 17. Uses skillfully reference and resource materials when needed.



OBJECTIVES OF READING INSTRUCTION

Every facet of a reading program logically must lead to a single wajor objective - a person who reads. Obviously, each person will have different needs and will develop different skills in reading. However, the wature reader has characteristics which can be identified through his behavior.

As the reader grows and matures with many successful reading experiences he will develop:

- 1. Maturity in reading habits, attitudes, tastes and interests (reads widely)
 - a. Appreciating and enjoying books, authors, and illustrators
 - b. Developing an attitude of inquiry
 - c. Using reading to meet individual and group needs
 - d. Developing an attitude of wanting to share reading experiences (author's point of view, factual information, story, etc.)
- 2. Maturity in comprehension abilities
 - a. Perceiving and recalling details
 - b. Recognizing organization and sequence
 - c. Grasping main ideas in sentences, paragraphs, or complete selections
 - d. Thinking creatively
 - e. Analyzing critically
- 3. Maturity in the basic reading study skills
 - a. Locating information
 - b. Evaluating information for accuracy and relevance
 - c. Collecting and organizing material
 - d. Retaining and recalling material
 - e. Following directions
- 4. Maturity in adjusting rate and style to suit the type of material at hand
 - a. Learning to skim and scan (selective type)
 - b. Learning to read for detail (study type)
 - c. Learning to read casually for enjoyment



- 5. Maturity in oral reading
 - a. Interpreting meaning and feelings
 - b. Enjoying appreciating
 - c. Developing expression
 - d. Adapting voice to size of room and audience
 - e. Reading in thought units
 - f. Developing good speech habits (enunciation, pronunciation)
- 6. Maturity in word-study--
 - a. Building vocabulary
 - b. Recognizing words
 - c. Analyzing words



THE TEACHER AS A PERSON

The teacher is the most important variable in the classroom. Although research evidence suggests that no single type of personality is vital to teaching success or effectiveness, certain fundamental personality attributes are commonly recognized by educators as being contributive to the positive development of most students. The discovery and nurturing of important personal attributes is absolutely necessary for the teacher who would extend his influence more deeply.

Do you dare to look at yourself? Use the next five pages to assess your personal qualities.





The Teacher As A Person Pre-Test

- 1. How do I measure up as a person?
- 2. What kind of teacher am I?
- 3. Do I go the "extra mile?"
- 4. List at least five positive attributes a successful teacher possesses.



| | | Consistency | | (5) | |
|----------|-----|-------------|-----|------------|-----|
| | | | | Firmness | (7) |
| Jearning | IOI | Tove | pue | Enthusiasm | (٤) |

(2) Patience

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• T.

Answers:



THE TEACHER AS A PERSON

| Attributes | Description | Explanation | | |
|--|---|---|--|--|
| Genuine respect and unselfish concern | Deep regard for intrinsic worth of the student | The teacher has a personal interest in student needs, the desire to give of self for growth and happiness of each student, and the ability to empathize. | | |
| Firmness and consistency | Steadiness (quality of not being easily moved or disturbed, holding to a standard or an ideal) | It is wise to maintain a sensitive balance between firmness and flexibility between concern for student's desires and educational goals. The teacher establishes reasonable and fair class-room policies and procedures, preferably with the help and planning of his students. | | |
| Fairness | State of being unbiased and impartial | A teacher who is fair tries to deal justly and equitably with each student regardless of his race, parentage, or socio-economic status. He tries to do for each student that which will maximize personal development. | | |
| Sensitivity to the present needs, interests, and abilities of each student | Having quick and keen sensitivity to intellectual differences and personality needs including interests and abilities of each student | The teacher is sensitive to student anxieties over their ability to learn and to their lack of self-confidence. He does not expect the same performance from all his students. He challenges each to work to his own capacity. | | |



| Attributes | Description | Explanation | |
|----------------------------------|---|---|--|
| Flexibility | Ability to respond to changing or new situations | The flexible teacher is imaginative, creative, pliable, and not threatened by the unexpected or innovations in modern techniques. He adapts with a measure of composure to the new situation. | |
| Friendliness | Involves being kindly and warmly disposed toward other's | By his friendly manner, he promotes a warm, wholesome classroom atmosphere. He treats students with kindness yet firmness. | |
| Cheerfulness | Implies an animated and even temper which shows itself in face, voice, and action | The cheerful teacher radiates his state of mind by his ready smile, by the vigor of his action, and by the animation of his facial expressions and voice. | |
| Enthusiasm and love for learning | Ardent zeal and interest in learning and discovering truth | The teacher who radiates his love for learning tends to create in the minds of his students a sense of wonder and fascination for ideas and an intense eagerness for learning and discovering truth. | |
| Moral excellence | Attributes of honesty, loyalty, dependability, virtue, and integ-rity | In the area of character develop- ment, as in all other areas of teaching one can teach no more than he himself personally accepts and exemplifies. The teacher attempts to be what he encourages his students to become. | |



Berry's World



"John, when you say I'm really 'heavy,' how do you mean that?"

* * *

| Attributes | Description | Explanation_ | | |
|----------------------|--|--|--|--|
| Emotional competence | Ability to deal effectively with and control emotional expression or feeling | The teacher's unique patterning of emotional reactions sets the stage or atmosphere for classroom learning. Teaching is an emotionally taxing profession, and one cannot hope to be consistently successful nor at peace with himself or others unless he develops a measurable degree of emotional competence. To be effective, teaching decisions must be based on what is best for the student and not on the teacher's personal needs. | | |
| Introspectiveness | Reflective examination and appraisal of one's self | A good teacher sees himself objectively and devises a plan of selfimprovement. He examines his personal convictions, experiences, philosophy of life, and education, attempting always to clarify and refine. He recognizes he can succeed no better as a teacher than he does as a person. | | |
| Patience | The ability to bear or endure difficulties with composure | The patient teacher shows a willing- ness to accept the student's individual learning pace. Many insecure students have been measurably helped by the teacher who has had sufficient patience to help them learn to satisfy their needs in legitimate ways while enduring some personal displeasure in the process | | |



| Attributes Description | | Explanation | |
|--|--|--|--|
| Sense of humor | Ability to appreciate the humorous | The perceptive teacher uses humor as a first aid measure to relieve tension and to provide a change of pace. He never uses humor to embarrass or humiliate students. It involves an attitude of not taking oneself too seriously and the ability to chuckle at one's mistakes. | |
| Personal cleanliness and good grooming | Quality of being physically clean and neat in appearance | The teacher is sensitive to the importance of his physical bearing and cleanliness. The quality of his physical appearance influences the image the students hold of him as a person. | |
| Self-esteem | Having a positive and acceptant attitude toward oneself | The teacher who has a positive attitude toward himself is likely to be self-confident in his teaching, and open to suggestions from others. | |



THE NATURE OF THE LEARNER

A major element in the learning of reading skills is the learner himself. He is the one most important variable which the reading teacher must deeply understand in order to teach effectively. Reading is a composite of responses by an individual learner whose quality of reading performance is affected by his own unique background and abilities. The teacher who promotes the efficient learning of reading must take into account his students' experiential background, their physical, intellectual, emotional, and social characteristics. He must have a deep sensitivity to his students' abilities, interests, and ambitions in order to: (1) approach his students individually on that academic level at which they are capable of achieving the maximum degree of reading success, and (2) select teaching materials and methods which will markedly promote their reading competency and bring about desired behavioral changes. 1

Maslow has offered a theory concerning students' needs which is referred to as the "hierarchy of needs."



Dechant, Emerald V., Improving the Teaching of Gading, Englewood Cliffs, New Jersey: Prentice-Hall, Inc., 1964, pp. 33-83.





Maslow's theory implies that students do not need to be forced to conscientious study and constructive schoolwork. Provided suitable curriculum, students' inherent curiosity, desires for understanding, and self-actualizing motives are sufficient. To release the natural self-actualizing motives, the teacher needs to provide greater satisfaction of physiological, safety, love, and esteem needs. When the lower-level needs are reasonably satisfied, the student is likely to pursue stimulating reading tasks with more enthusiasm and then go on to achieve a greater degree of reading proficiency. 2



²Maslow, Abraham H., "A Theory of Human Motivation," <u>Psychological Review</u>, 1943, p. 50, pp. 370-396.

The Nature of the Learner Pre-Test

1. What is the most important variable in learning to read?



r The Learner

:rewer:



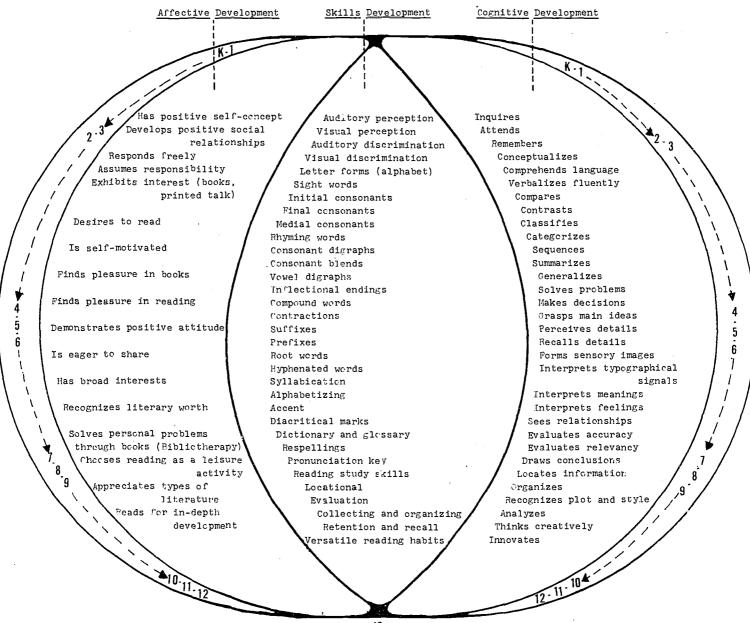
The overview diagram is presented as a check to help in visualizing a complete reading program for kindergarten through twelfth grade.

Skills, abilities, and attitudes listed at the beginning of the overview will of necessity need to be reviewed and reinforced as needed by individual students.

The sequence is not rigid and many of the skills that are listed toward the middle and end of the continuum can also be taught advantageously in the early stages of reading instruction.



OVERVIEW





ORGANIZATION OF THE LOCAL READING PROGRAM

Reading is important in all areas of subject matter. It can be said, that the success of the whole curriculum is dependent upon the effectiveness of the reading program.

While we may agree that it is what teachers do with a program that really counts, we should also agree that systematic attention must be given to the overall organization of a reading program if it is to make its maximum contribution.





Organization of the Local Reading Program Pre-Test

A reading program should include:

- a. A functional phase
- b. An enrichment phase
- c. A developmental phase
- d. A study program
- e. A recreational phase
- f. A speed phase

Choose One:

- 1. All of these
- 2. All but f
- 3. a, b, c, e, f
- 4. a, b, c, e
- 5. a, c, e



(Answer No. 5 - a, c, e)

CHARACTERISTICS OF A READING PROGRAM

The following guidelines are proposed for developing effective local patterns of organization:

- 1. Define program in keeping with the State philosophy.
 - a. Base teaching on diagnosis (test, teach, retest, as an ongoing process)
 - b. Develop the following areas at each level:
 - (1) Development of reading skills
 - (2) Application of the reading skills
 - (3) Recreational or personal reading
 - c. Adjust the organization to meet the instructional needs of each student
 - (1) Reading levels
 - (2) Skills
 - (3) Interests
- 2. Plan for continuous study, evaluation, and revision. Keep the program in line with sound principles and techniques of learning.
- 3. Acquaint <u>all</u> teachers with the organization and functioning of the entire reading program. It is important for each teacher to understand how his own instruction fits into the total program for continuous development of reading skills.
- 4. Provide adequate supplies and equipment to support the suggested program.
- 5. Adjust class load to be in keeping with good educational policy.
- 6. Stimulate reading interests through an attractive, flexible classroom environment.
 - a. Set up interest centers
 - b. Schedule special class time for selecting, browsing, sharing, and study of materials
 - c. Shelve books in specially designated areas
 - d. Set up attractive book displays
 - e. Provide comfortable, attractive mobile furniture



- 7. Strengthen your reading program by keeping the community informed.
- 8. Organize a concise, adequate, and readily available record-keeping system.

A retrieval system should be designed for simplicity and ease of use. It is a necessary component for effective individualization.

The term retrieval system has emerged from computer technology. It applies to the keeping of records which provide for the identification of essential past, present, and ongoing information about learners. It is IMPERATIVE in prescribing for learners.

A good retrieval system:

- (1) Serves the student by providing better understanding of himself and of the educational goals.
- (2) Provides self-motivation.
- (3) Serves to communicate progress to parents and students.
- (4) Serves the teacher in helping to evaluate, diagnose, and prescribe appropriate learning activities for the student.

References:

- 1. C.P.E. Manual.
- 2. Heilmann, Arthur W., Teaching Reading, pp. 354-355.
- 3. Smith, Nila Banton, Reading Instruction for Today's Children, pp. 422-426.



READINESS

Too frequently maturation or genetically determined growth is confused with learning or environmentally induced growth.

"Without maturation the child cannot learn; without experiences he has nothing to learn. . .The child develops skills most readily if they are built upon the natural foundation of maturational development. Premature training may lead to no improvement, to only temporary improvement, or to actual harm. Premature training may destroy the child's natural enthusiasm for a given activity and it is doubtful that drill and exercise will ever be a substitute for maturation."

"However, children need appropriate environmental stimulation if maturational development is to progress at an appropriate rate. The teacher cannot overemphasize either maturation or experience learning. Too much emphasis on maturation may lead to useless postponing of what could be learned; too much emphasis on learning or experience may lead to futile attempts at teaching that for which the child is not ready."

Russell suggests that if a child isn't ready, he is remarkable in his ability to resist teaching.

The teacher should always be appraising. Standardized tests, informal tests, teacher observation, performance on assigned tasks, individual conferences, and study of school records are all necessary to make diagnosis complete. It is possible for a teacher to misjudge a given child's capabilities seriously unless she uses some scheme for keeping her present judgment from being influenced by negative opinions about the child.

Dechant, Emerald V., <u>Improving the Teaching of Reading</u>, Prentice-Hall, New Jersey, 1964, pp. 127-128.





Readiness Pre-Test

Name 5 areas of readiness. If a student doesn't have these YOU can provide help!

- 1.
- 2.
- 3.
- 4.
- 5.

- 5. Positive attitudes toward reading
 - c. Mhat books are
- b. Left to right, top to bottom, front to back
 - a. Listening
 - 4. Awareness of reading mechanics
 - s. Visual perception
 - 2. Auditory perception
 - 1. Concept formation and language development

Answers:



EVIDENCES OF READINESS FOR BEGINNING READING

Reading Readiness

- 1. Concept Formation and Language Development
 - a. Sensory experience
 - b. Sophisticated language usage
- 2. Auditory Perception
 - Gross discriminations
 - (1) Sound sequences
 - (2) Source and direction of sound
 - (3) Figure ground child can perceive sound amidst a lot of sounds
 - (4) Perception of common sounds of environment
 - Minute discriminations
 - (1) Rhyming words
 - (2) Nursery rhymes and poems(3) Syllables

 - (4) Phonemes
- 3. Visual Perception
 - a. Likeness
 - b. Difference
- 4. Reading Mechanics
 - a. How to handle books
 - b. Left to right
 - c. Front to back
 - d. Top to bottom
 - e. Print is talk
- 5. Positive Attitude



MENTAL READINESS

Skills--Concepts

Mental age, generally is a much better indicator of reading readiness and achievement than is I.Q., especially at the early levels.

Behavior

The teacher may infer that if her estimate of a student corresponds with a low mental age test score, a regular reading program should be delayed.

Prescription

Reference

Pursue a thorough readiness program for the child of low ability. Provide experiences which will overcome deficiencies in all areas.

"Adapt materials and methods to suit the differences in mental ability found in the class, rather than waiting for each child to reach a certain mental age."

E-8 Bond

The results of a group test of mental ability are informative and useful to the teacher. When the accuracy of the group mental test is questioned, an individual mental test should follow.

C-5 Sucher

E-8 Bond, p. 130

"Mental age and reading become more and more highly related as the reader progresses into more and more mature materials and as he reads more and more for mature purposes."

NOTE: All references are found in the Appendix.

- A. Approaches to Reading
- B. Reading Tests
- C. Sources

- D. District Sponsored
 - Materials
- E. Bibliography



Mental Readiness - Continued

Skills--Concepts

"The teacher is an environmentalist. Even though the teacher cannot add to the child's basic capacity, he can do much to encourage his potential. The child commonly has a much greater mental capacity than he is willing to use."

The five to six-year-old is naturally curious and seeks answers to questions of how and why in his environment. Students naturally use the elements of the scientific method: they observe, experiment, and test.

The young child learns best through his five senses. All learning begins with some sort of sensory experience.

Behavior

The teacher may infer that the student is mentally ready who:

is naturally curious

seeks answers to the "how" and "why" of things

observes, experiments, tests

is increasing his memory span

Prescription

Reference

E-16 Dechani p. 38

Provide for experimentation with levers, wheels, belts, pulleys, magnets, batteries, solids, liquids, and gases.

Provide construction materials and measures.

Take excursions to observe nature, work processes, etc.

Make use of the child's sense of touch, taste, smell, hearing, and seeing. Provide experiences for him such as the following: Handle bolts, screws, washers, pliers, etc.

When blindfolded, try to identify fur, bark, sandpaper, velvet, etc.



Mental Readiness - Continued

Skills--Concepts

Behavior

Prescription

Reference

Try to identify sounds (crumple of paper, jingle of money, etc.)

Identify and describe tastes and smells

Provide opportunity for children to explore through play: the roles of people they observe around them

the meaning of events they have coserved

Play "following direction" games. (Remembering how to do things, remembering where to go)

Use flash card exercises.
"Look, circle the letter I showed you." "Look, circle the word I showed you."

Display a group of objects. Cover. Try to recall the objects.

Show a single picture. Remove. Try to recall the objects in the picture.

Use materials for letter and word tracing.

The young child uses many imitations as an approach to learning. Children play things out.

The memory and attention span of the five to six-year-old are short but are increasing.



PHYSICAL READINESS

Prescription

Refer

Behavior

| The child is both physical and physiological. | the teacher may infer that the child is physically ready who: grows normally | | • |
|---|--|--|------------------------------|
| | participates actively | | |
| | has normal amount of energy | | |
| | accepts school routines happily | | |
| | has good general coor- dination | | |
| Vicion | evidences good organic con- dition | • | |
| Vision | | | |
| Vision is dependent on the organ of the eye. If the organ is defective the function is likely to be impaired and thus lead to reading | The teacher may infer that the student has effective vision if he: can focus on materials | Solicit cooperation between home and school and in the early identification and correction of visual inefficiency. | E-8 E |
| difficulty. | can coordinate his eyes to | • | E-16 |
| | move along a line and make return sweeps | r | E-8 E |
| | sees clearly and distinctly both near and far | | (See |
| | has visual memory of what he has seen | . · ! | Read inst prod Page |
| • | is able to sustain visual | | 1450 |

concentration



Skills--Concepts

PHYSICAL READINESS

Behavior

Prescription

Reference

h physical

The teacher may infer that the child is physically ready who:

grows normally

participates actively

has normal amount of energy

accepts school routines happily

has good general coordination

evidences good organic condition

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The teacher may infer that the student has effective vision if he:

can focus on materials

can coordinate his eyes to move along a line and make return sweeps

sees clearly and distinctly both near and far

has visual memory of what he has seen

is able to sustain visual concentration

Solicit cooperation between home and school and in the early identification and correction of visual inefficiency.

E-8 Bond p. 43-44

E-16 Dechant p. 43 E-8 Bond p. 99

(See Educational Readiness for instructional procedures) Pages 34-39



Skills--Concepts

Direct training in visual discrimination should be given.

Hearing

Hearing is possible only through the organ of the ear. If the organ of the ear is defective, the function is likely to be impaired and thus lead to reading difficulty.

Behavior

has good hand-eye coordination

is able to perceive accurately size and distance relationships

The teacher may infer that the student has hearing problems if he shows signs of: inattention

confusion

changing of head position to catch sound

failure to respond to directions

request for restatements

Prescription

Refere

Solicit cooperation between the home and school and in the early identification and correction of auditory inefficiencies.

The maturation of auditory skill is gradual and is rarely fully developed before eight years of age.

"Auditory discrimination matures and is developed through instruction."

E-16 I

E-16 I

(See E Readi instr proce Pages

cepts

in visual

Behavior

Prescription

Reference

has good hand-eye coordination

is able to perceive accurately size and distance relationships

sible only
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hng dif-

The teacher may infer that the student has hearing problems if he shows signs of: inattention

confusion

changing of head position to catch sound

failure to respond to directions

request for restatements

Solicit cooperation between the home and school and in the early identification and correction of auditory inefficiencies.

E-16 Dechant p. 146

E-16 Dechant p. 146

(See Educational Readiness for instructional procedures) Pages 34-39

of auditory and is loped before

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Skills--Concepts

General Health

In general, good health is conducive to reading success and poor health is often associated with reading deficiency.

Excessive thinness or fatness, poor skin color, dullness of eyes, lack of interest,
lack o muscular coordination,
may evidence poor health.

Generally, physical inadequacies are contributory factors rather than primary factors causing reading problems.

Neurological limitations are hard to detect and often come to light as a result of unexplained, unsatisfactory results in good reading programs.

Behavior

The teacher may infer that the student has good general health who:

is growing normally

participates in active play

has normal amount of energy

accepts school routines happily

has good general coordination

evidences good organic condition

Prescription

Reference

Solicit cooperation from the home in early identification and correction of health problems. Encourage parents to see that the student's health and safety come first.

Encourage participation in health practices, physical examinations, immunization, regular eating habits, regular rest habits.

Children with neurological problems should receive medical aid in addition to a careful planned program in reading.

Brain or neurological impairment may be evidenced by lack of response or by hyperactivity at the other extreme. Child may be unable to concentrate, to retain, to express, to verbalize.



Skills--Concepts

Thinking is possible only through the organ of the brain. If the organ is defective the function is likely to be impaired and thus lead to reading difficulty.

Behavior

Prescription

Reference

Recognize and adjust to individual limitations and needs.

SOCIAL READINESS

Skills--Concepts

The process of socialization is a significant part of the student's total development.

Reading will suffer along with other learnings for the child who is socially insecure.

As the child's basic development needs are cared for, his essential prereading needs are met.

Behavior

The teacher may infer that the student is socially adjusted who:

'accepts necessary routine

is self-reliant and feels responsible for own behavior

is considerate of others

is accepted by his group

contributes to the group

assumes responsibility.

is dependable and recognizes authority

Prescription

Reference

Observe the level of development of abilities as evidenced by the following:

Does the student participate in group activities?

Is he free from over-aggression?

Does he contribute to discussions?

Is he accepted by his group?

Can he work independently?

Does he assume responsibilities?

Is he dependable in carrying out his assignments?

Does he recognize authority?



Social Readiness - Continued

Skills--Concepts

If children are to be well adjusted at sixteen years of age, they must be helped to be adequately adjusted at six.

Behavior

Prescription

Reference

Keep records of significant information.

Organize activities that promote gathering and sharing ideas through discussion.

Create a feeling of responsiveness by showing the utmost respect for each student and his contributions.

Involve all students in planning, taking field trips, using audiovisual materials, sharing reports, evaluating, etc.

Apply social studies learning to everyday living by accepting and sharing responsibility and showing consideration for others.

Remember that a stable, scheduled, orderly classroom operation is conducive to personal and social adjustment of the students.



EMOTIONAL READINESS

Skills--Concepts

Emotional problems can distort a child's perception and thought processes so that he learns incorrectly and ineffectively.

Poor performance causes feelings of inadequacy and discouragement. Feelings may become so intense that they handicap learning.

Emotional maladjustment may evolve as a direct outgrowth of a student's frustration in his schoolwork.

Behavior

The teacher may infer that the student is personally well-adjusted who:

accepts necessary routine

is self-reliant and feels responsible for his own behavior

is considerate of others
is accepted by his group
contributes to his group
assumes responsibility
is dependable

recognizes authority

Prescription

Reference

Observe the level of development of qualities as evidenced by the following:

Does the student appear young compared to his group?

Is he happy?

Does he have tantrums?

Is he shy or withdrawn?

Does he need more than the average amount of teacher attention?

Does he feel the need for give and take in relation-ships?

Provide concept type teaching.

Provide time for discussion.

Create types of experiences to help children grow in gaining self-confidence.

Establish a stable, orderly, scheduled classroom.



Skills--Concepts

We contribute significantly to a student's readiness for learning as we work to help him overcome shyness or fear, tension or inability to relate successfully to other children.

Behavior

Prescription

Reference

Create a feeling of freedom and responsiveness by showing the utmost respect for all students and their contributions.

Involve all children in making plans, working on committees, taking field trips, using audiovisual materials, sharing reports, evaluating.

EDUCATIONAL READINESS

Skills--Concepts

Much of a child's success in learning to read depends upon the richness and background of first-hand experiences.

A broad rich experience background equips the student with the tools of meaningful reaction to the printed page.

Through first-hand experiences the student adds to his stock of ideas and meaningful words which he must have if reading is to be more than word calling.

Behavior

The teacher may infer that the student is educationally ready who:

relates ideas in sequence

contributes to experience stories

uses a variety of simple sentences

expresses himself clearly

shows familiarity with the common elements of his environment

Prescription

Reference

Take field trips (farm, food market, factory, museum, planetarium, newspaper plant).

Tour school plant and yard.

Take neighborhood walks to see a house being constructed.

Invite resource visitors to the classroom to tell about or demonstrate the work they do (cake decorating at the bakery, raising beaver or mink, making bread).



Skills--Concepts

There are real communication hazards in the use of language alone for developing concepts.

The school must provide the preparatory experiences for those children who come from an environment that does not stimulate conceptual and perceptual growth.

Reading success if related to the student's ability to talk purposefully, to express ideas, and to clarify concepts.

The student must possess certain thinking skills to experience reading success:
He must be able to interpret, associate, conclude, and think on an abstract level

He must have developed an appropriate memory and attention span

Behavior

understands the stories that are read to him

retells stories

has an adequate vocabulary

recognizes varied meanings of words

makes auditory and visual discriminations

Prescription

Reference

Plan first-hand experiences where children can observe or experiment in the classroom (hatching chickens, growing indoor garden).

Make and display collections in the classroom.

Use filmstrips, films, pictures, models, T.V., and other audiovisual aids to help develop and clarify concepts.

Remember informal teacher observation and appraisal is a day-by-day process.

Provide opportunities for children to tell stories or relate experiences. Note new vocabulary - new meanings of words.

Give training in thinking skills.

Provide exercises for developing attention and memory span such as:

Relate stories in sequence

Predict outcome from picture sequence



| SkillsC | oncepts |
|---------|---------|
| | |

Behavior

Prescription

Reference

Describe probable reactions of persons in pictures

Solve problem situations in pictures

Organize ideas according to logic, to chronological sequence

Categorize objects, pictures

Recognize varied meanings of words

Check the student's ability to identify sounds of the environment (train whistle, walking, running, etc.).

Prepare exercises recognizing similarities in tonal pattern.

Be constantly alert to inadequacies in background or faulty understandings of each student.

Provide direct instruction in vocabulary building.

Observe level of development of abilities as evidenced by the following:

Can he relate ideas in sequence?

Auditory discrimination matures and develops through classroom instruction.



Skills--Concepts

Behavior

Prescription

Reference

Does he speak clearly?

Does he speak in complete sentences?

Has he adequate oral and understanding vocabulary with which to express himself?

Is he free from infantile speech?

Is articulation easy?

Does he enunciate clearly?

Is pronunciation reasonably accurate?

Does he use words accurately and well?

Does he recognize varied meanings of words?

Stop when sharing a good book or poem with children and enjoy colorful phrases and apt words.

Plan discussion periods where children have opportunity to discuss items of interest or concern in large groups, small groups.



Skills--Concepts

Behavior

Prescription

Reference

Prepare exercises for identifying beginning consonant sound, ending consonant sound.

Prepare exercises for identifying rhyme.

Match pictures to rhyming sound or to beginning sound.

Provide training experiences in visual discrimination such as:

Identify differences in color and shades of color, size, shape

Put puzzles together

Complete a figure from parts

Identify likeness and difference in abstract objects

Sort and categorize as to size, shape, and color

Translate square shape of a real object to square of a drawing

Translate three dimension to two dimension and vice versa



Skills--Concepts

Behavior

Prescription

Reference

Identify position in space (over, under, in, on)

Provide activities to develop body awareness (visual motor coordination)

Use mirror activities (games, e.g., "Simon says," "Head, Shoulder, Knees and Toes."
Jungle gym, balancing boards)



TEACHING THE CHILD TO READ

Bond quotes Lamoreaux and Lee in relation to readiness as saying: "Each stage of reading is a step in readiness for further reading and this continues as long as there is development in the reading process. Thus, if even in adulthood, one's consciousness of the possibilities and means of improvement in the thought-getting process or the rate, results in an improvement in our reading it may be considered a state in the readiness process."1

"Reading readiness, therefore, is not the concern of the first-grade teacher alone, but of all who wish to encourage growth toward reading proficiency."2

"Readiness is an ever-present concern of every teacher and every learner in every learning situation. It is immediately apparent that learnings can be made only when the learner is ready to make them."3

Guidelines in the learning process that have particular application in this concept of readiness are:

The individual seeks that for which he is physiologically and psychologically ready.

The introduction of skills is useless unless the student's following experiences serve to reinforce and maintain those skills.

Every teacher should be familiar with the sequence and continuity of the total skill development program so that he can adjust prescriptions according to individual learning capacity and readiness.



 $^{^{}m L}$ Bond, Guy L., Teaching the Child to Read, Macmillan Company, New York, 1960, p. 93. ²Ibid., p. 94.

³Ibid., p. 93.

READING FOR ENJOYMENT

As the student is being taught the mechanics of reading, he should discover that reading can be fun. The sheer joy of becoming involved in reading has merit in itself. Jeanette Veatch suggests that, "The point is, after all, not only that the children $\underline{\text{can}}$ read, but that they $\underline{\text{do}}$ read."

The student needs to be involved in purpose-oriented selections. The time for this activity should be definitely programmed with the opportunity for special privileges when the need arises.

Reading should never deteriorate into a ritual, but should serve as a means of awakening the senses and stirring the imagination and the emotions. Reading should also satisfy a valid learning or release need of the student.

Unless a student can develop an appreciation for literature and can derive a real sense of pleasure from reading, much of the world's fine literature will not be read. Teachers' enthusiasm for stories and all forms of literature can be contagious and can stimulate students to read. When a valid purpose (information, fun, enjoyment, accomplishment) is achieved, pleasure is derived. Then an old adage is applicable, "What is learned with pleasure, is learned full measure."





Reading for Enjoyment Pre-Test

- A. Why should students have recreational reading?
 - 1.
 - 2.
 - 3.
 - 4.
- B. What four ingredients are necessary for a good recreational program to really function?
 - 1.
 - 2.
 - 3.
 - 4.



- Setting, location (what is a setting?)
 Activities
 - 2. Materials (what kind?)
 - 1. Time (but how much?)
 - program to really function?
- 3. What four ingredients are necessary for a good recreational
 - 4. To provide natural application of reading skills.
 - . To explore life vicariously.
 - their various types and styles of writing.
- 2. To develop an interest in and appreciation for authors and
 - 1. To develop a love for reading.
 - A. Why should students have recreational reading?

*szamere



READING FOR ENJOYMENT

Skills--Concepts

Reading for enjoyment of personal satisfaction

Behavior

The student evidences pleasure in recreational reading by:

sharing his readings

choosing to read

reading a wide variety of materials

referring to his readings

Prescription

D-8 CURC

Reference

Provide an attractive and inviting reading center with many points of interest that are kept current, such as literature, science, poetry, mathematics, art, and social studies.

Provide, with student sug- D-8 Rice Hous gestions, a wide variety of stimulating materials:

Novels, editorials, short stories, plays, poetry, maps, travelogues, jokes, songs, tall tales, puns, anecdotes, fairy tales, riddles, letters, comics, charts, tapes, films, records, and digests.

Help the student to develop a taste for the "well-written."

Help the students to gain an acquaintance with authors and their style of writing.

Provide a time for sharing choice selections found during personal reading time.

Provide many opportunities for varied reading for fun without the burden of reports and evaluations.



Reading for Enjoyment - Continued

Skills--Concepts

Behavior

Prescription

Reference

Schedule at least an hour a week for recreational reading. Incidental periods should also be used.

Provide opportunities for children who have read the same stories to dramatize them or share in other ways.

Provide opportunity for books to be taken home.



READING IN THE CONTENT AREAS

Every teacher is a teacher of reading. In the content areas, each of the numerous reading skills must be applied to the specific subject area in a particular way. These specific reading skills will not automatically transfer from one content area to another. Teachers must make provision for it. As an important part of the transfer, students will need to develop a knowledge of the specific, technical, and symbolic vocabularies within the various disciplines.

Social Studies

"Reading in the social studies is a special skill and one that the student is called upon to use innumerable times. The student must learn a new verbal vocabulary. He must learn to handle new symbols: maps, charts, graphs, and diagrams. He needs to read critically. The greatest demand put upon the learner is perhaps that of requiring him to interpret relationships, especially cause-effect relationships."

Science

"Reading in science requires the ability to follow a sequence of events. Directions become an important factor. Reading in science as in mathematics usually is careful, analytical, and slow. It puts a premium on inductive reasoning and on detail. It demands a problem-solving approach similar to the steps of the scientific method."

Mathematics

"Reading in mathematics requires the student to comprehend a new set of symbols. He <u>must react to numerical symbols</u> that synthesize verbal symbols. He <u>must be able to read and compute</u>. He must read





deductively. He must translate formulas into
meaningful relationships, and generally, he must
read slowly."

<u>Literature</u>

"Reading literature require special appreciation of the mood and style of the author. It requires interpretative reading and emotional involvement by the reader. The reader needs to read with his mind and with his emotions."1



Dechant, Emerald V., <u>Improving the Teaching of Reading</u>, Prentice-Hall, Inc., Englewood Cliffs, New Jersey, 1964.

Content Area Pre-Test

- 1. What provision do YOU make for the teaching of reading in the content areas?
- 2. Where in the curriculum should the vocabulary of science, social studies, and mathematics be taught?
- 3. How does reading in the content subjects differ from recreational reading?

- 3. It is different in style, content, vocabulary, symbols, and purpose.
- 2. Reading mathematics should be taught in mathematics activities, etc.

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YUZMGIZ:



READING IN THE CONTENT AREAS

Skills--Concepts

Behavior

Prescription

Reference

Social Studies

Read critically Interprets cause and effect relationships The student:

answers inferential questions (why? how?)

arrives at conclusions

makes generalizations

interprets deeper meanings

uses skills when referring to maps, globes, tables, diagrams Develop specific vocabulary lists. Use words in context. Ask students to use them.

Use films, filmstrips, charts, to illustrate a concept.

Help students to set purposes for reading. Make purposes specific so the student will know how to read.

Provide experiences which require the interpretation of tables, charts, diagrams, maps, etc.

Science

Set purposes Search for discovery Hypothesize Organize Generalize, etc. The student:

carries out experiments successfully

uses the problem-solving approach.

Teach the content vocabulary.

Provide opportunity for students to use graphs, equations, formulas, etc.

Assist students in setting the purpose for an experiment.

Teach students to plan the sequence by jotting down the steps of an experiment in proper order.



Reading in the Content Areas - Continued

Skills--Concept

Behavior

Prescription

lem-solving techniques.

Reference

Mathematics

Interpret mathematical figures

Translate formulas into meaningful relationships

Think quantitatively

Read deductively

The student:

associates symbolic language in solving problems

translates formulas in solving specific problems

follows a definite deductive procedure in problemsolving

thinks in terms of geometric and quantitative relationships Teach students to use prob-

Practice making outlines and summaries of material.

Help students to read with a specific purpose in mind.

Give students many opportunities to think geometrically and quantitatively to translate these ideas into verbal symbols and mathematical formulas.

Encourage students to use a definite procedure:

What am I asked to find out?

What facts do I need for the solution?

What is the first step in the solution?

What are the subsequent steps?

What is the reasonable answer?

Study the contrast between the way words are used in mathematics and in other areas.

Teach students appropriate symbols and abbreviations.



Reading in the Content Areas - Continued

Skills--Concepts

Literature

Reading is related to the whole process of child development.

"Reading may become one of the chief media for learning. The child can use reading to acquire knowledge and to change his own attitudes, ideals, and aspirations. . . It opens up to him to distant lands, and lets him walk side by side with the great sages of time."

"We read with our eyes, our muscles, and our emotions."

Basically, reading is, or should be, thinking.

Behavior

The student: interprets mood

> tells how the story characters might feel

interprets the author's motive

evaluates style, plot, characterization, and theme

Prescription

Help students learn to

analyze the elements of plot, characterization, style, and

theme.

Select and discuss the word that best describes the plot.

Analyze the statements of a specific character. Encourage the students to comment.

Have the students underline E-16 Dechant one of three words that best describes a character.

Analyze the author's style as to general mood, tone, and figures of speech used.

Share personal reactions.

Interpret the message of the story. Discuss how the author uses the characters to convey the message and ideas.



E-16 Dechant

p. 39

p. 10



Diagnosis Pre-Test

Can you name four diagnostic techniques?

- 1.
- 2.
- 3.
- 4.



- 4. Silent reading test
 - 3. Oral reading test
- 2. Phonetic and word analysis
 - 1. Interest inventories

Answers:



Diagnosis Pre-Test

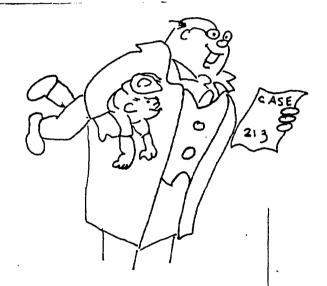
Can you name four diagnostic techniques?

1.

2.

3.

4.



4. Silent reading test

3. Oral reading test

2. Phonetic and word analysis

1. Interest inventories

Answers:



DIAGNOSIS

- 1. Administer standardized tests to determine:
 - a. Comprehension
 - b. Level
 - c. Rate
- 2. Administer a phonetic and word analysis test or inventory to provide the following information about students:
 - a. Sight vocabulary
 - b. Word attack skills
 - c. Auditory discrimination
 - d. Articulation (speech defects)
 - e. Oral reading level
 - f. Clues to student's:
 - (1) possible neurological disorders
 - (2) experience background
 - (3) cultural background
 - (4) perceptual consciousness
- 3. Administer oral reading test to obtain the following information about students:
 - a. Degree of oral reading accuracy
 - (1) ability to convey meaning with voice, face, and gestures
 - (2) stress
 - (3) pause
 - (4) pitch
 - (5) fluency smoothness
 - b. Level of comprehension
 - c. Oral rate of reading
 - d. Inability to express self
 - e. Types of errors:
 - (1) substitutions
- (5) omissions
- (2) insertions
- (6) reversals
- (3) repetitions
- (7) auditory and visual discrimination
- (4) mispronunciations



- f. Use informal reading test to determine reading level:
 - (1) independent
 - (2) instructional
 - (3) frustration
 - (4) listening comprehension
- 4. Administer an individual or group silent reading test or inventory to obtain:
 - a. Level of vocabulary
 - b. Levels of comprehension:
 - (1) building vocabulary
 - (2) grasping thought units
 - (3) finding answers to specific questions
 - (4) selecting and understanding main ideas
 - (5) understanding a sequence of events
 - (6) noting and recalling details
 - (7) grasping organization of author's plan
 - (8) following directions
 - (9) evaluating readings
 - (10) remembering what one has read
 - c. Reading rate
 - d. Dictionary and reference skills
 - e. Symptoms of reading difficulties such as:
 - (1) lip movements
 - (2) vocalizing
 - (3) finger pointing
 - (4) eye tracking
 - (5) pretense cover-up
 - (6) physical restlessness
- 5. Administer interest inventories
 - a. Observations
 - (1) listening
 - (2) noting
 - b. Formal inventories

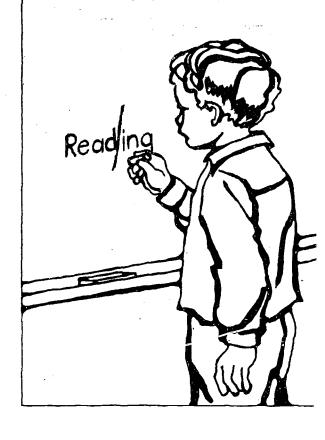
The above diagnostic techniques are recommended and taken from Handbook for Remedial Teaching in Utah Public Schools: Sec. V., p. 43.



WORD ATTACK SKILLS

Word attack skills are basic tools for decoding, understanding, and enjoying graphic and other printed materials.

The word attack skills should be mastered by the teacher. It is his responsibility to make these skills available to the students who need them. The student should be encouraged to develop and use his own system of unlocking new words.





Word Attack Skills Pre-Test

What is your phonics quotient?

Match the following terms with their definitions:

| a. | digraph | (1)the neutral vowel sound found in unaccented syllable |
|----|-----------|---|
| Ъ. | dipthong | (2)the smallest unit of language |
| c. | schwa | (3) main part of a word |
| d. | phoneme | (4)a letter symbol for a phoneme |
| e. | root word | (5)the union of two vowel sounds forming a continuous sound |
| f. | grapheme | (6) two letters that form a single sound |

c' q' f' p' g

: xəmsuy



WORD ATTACK

Skills--Concepts

Behavior

Prescription

Reference

Beginning sounds

The student hears and identifies like and unlike beginning sounds.

Teach the concept "beginning sound - ending sound."

Have the student discriminate whether or not a pair of words (e.g., see, saw; life, left) have the same beginning sound. Have the student identify the two out of three words that begin with the same sound.

Categorize pictured objects according to beginning sounds.

From a list of words have students identify the words that rhyme.

Use rhymes, fingerplays, poetry to stress rhyming sound.

Pronounce words emphasizing final consonant sound.

Student responds by accenting like endings.

Have the student identify the two out of three words that have the same final consonant sound.

Rhyming sounds

The student identifies oral words with rhyming sounds.

Final sounds

The student hears and identifies final consonant sounds.



Word Attack - Continued

Skills--Concepts

Behavior

Prescription

Reference

Phoneme-Grapheme

The student identifies the consonant sound and is able to name and write the letter symbol. Match a letter of the alphabet to a picture clue.

Write the consonant representing beginning sound of dictated nonsense words; ending sound of dictated nonsense words.

Digraphs

The student identifies the sound and names the letter symbol in words containing consonant digraphs ch, ck, gh, ng, sh, th, wh. Match a digraph symbol to a picture clue.

Pronounce words containing consonant digraphs. Students respond by writing digraph heard.

Silent consonants

In printed words the student identifies and associates the sound-symbol elements (pn, gn, kn, wr, gh).

Match a picture clue with the appropriate silent letter element.

Medial consonants

The student identifies the sound and names the letter symbol in medial position. Dictate a list of words. Ask the students to identify the position of a particular letter (beginning, medial, final).

Consonant blends

The student identifies the sounds and names the letter symbols in words beginning with consonant blends bl, br, cl, cr, dr, fl, fr, pl, sl, sm, st, tr, spr, spl, sch, scr, squ. Pronounce a word containing a consonant blend and have the students produce another word containing the same blend.

Have students use consonant blends to form new words through consonant substitution.



Skills--Concepts

Behavior

Prescription

Reference

Double consonants

Variant consonants

The student identifies the correct sounding of double consonants 11, tt, bb, pp, ss.

The student names the variant consonants and identifies their sounds in a word such as hard and soft c and g.

The student demonstrates his ability to identify short and long vowel sounds auditorily and associates them with the letter symbol.

Pronounce words containing double consonants noting only one consonant is sounded.

Provide a list of words containing the hard and soft sound of c or g. Instruct the student to identify the sound represented by the c or g. Mastery of skill is evident when nonsense words are used.

Use basal readers, workbook exercises, word lists, etc., to teach auditory and visual recognition of short and long vowels.

Use exercises for practice and maintenance of sound, name, and letter-form association.

Write a list of words containing the same vowel digraph on the chalkboard - coat, load,

Pronounce each word.

Ask the students to underline a part that looks alike and sounds alike in each word.

Vowel digraphs

Short vowels

Long vowels

a-e-i-o-u-y

a-e-i-o-u-y

The grouping of two vowels together to form a single speech sound in a word or syllable is called a vowel digraph.

In printed words the student identifies and names vowel digraphs (ee, ea, ai, ay, oa).



Skills--Concepts

Behavior

Prescription

Reference

Ask the students to tell how many vowels they hear in each word.

Ask the student to tell how many vowels they see in each word.

Note with the students which vowel is heard and which vowel is silent.

Help the students to understand and make a generalization about \underline{o} and \underline{a} coming together in a word.

Teach other vowel digraphs in like manner.

Use various types of exercises frequently which require recall of sound-letter form association of vowel digraphs.

Vowel diphthongs

A diphthong is the union of two vowel sounds in a word or syllable to form a continuous sound.

The student identifies and names diphthongs in printed words (ow, ou, oi, oy, ew).

Write a list of words containing a common diphthong on the chalkboard - join, boil, moist, voice. Pronounce each word.

Ask the students to underline the part that looks alike and sounds alike in each word.



Behavior

his ability to associate the

correct sound.

Prescription

word lists to illustrate the

action of a controller on a

the vowel controllers.

Help the students to arrive at generalizations concerning

Reference

| | | | |
|--|--|--|---------|
| • | | Ask the students to tell how many vowels they <u>hear</u> in each word. | |
| | | Ask the students to tell how many vowels they see in each word. | • |
| · . | , | Ask the students to tell what two vowels come together to make the special sound "oi". | • |
| | | Help the students to under- stand and make a generali- zation as to the sound of the diphthong. | |
| | | Use various types of exercises frequently which require recall of sound-letter form association of diphthongs. | |
| Variant sounds of vowels | | . ' | |
| Vowels are influenced when followed by "r", "w", or "l". | The student recognizes vowel combinations of r, 1, w, in | Develop auditory percep- E-11 tion of the variant vowel | L Coyte |



Skills--Concepts

printed words and demonstrates sounds through the use of

vowel.

Skills--Concepts

Behavior

Prescription

Reference

Final silent "e"

The student reads new
. words formed by adding "e"
to short vowel words.

Use various types of exercises frequently to strengthen and maintain independent application of generalizations.

Strengthen the recognition of final "e" action by listing such words on the chalkboard as made, ride, time, cage.

Have the words pronounced and the vowels identified.

Note which vowel gives the word its sound.

Note which vowel is silent.

Write pairs of words on the chalkboard - us, use; at, ate.

Lse the words in a sentence to note the difference in meaning.

Lead the students to discover how the vowel is usually long if it is followed by final silent "e".

Schwa

In many dictionaries the neutral vowel sound found in unaccented syllables is designated by a symbol called a schwa 2.

The student is able to identify schwa sound in an unaccented syllable.

Have the student list words in which the unaccented syllable contains the schwa sound.



Skills--Concepts

Behavior

Prescription

Reference

a as in sofa (so'fa)
e as in bitten (bit'tan)
i as in pencil (pen'cal)
o as in button (but'tan)
u as in circus (ser'kas)

Phonograms

A phonogram is a word part formed by a vowel plus one or more consonants all, ill, an, ick, ake, etc. The student demonstrates his ability to make new words from short or long vowel phonograms by applying consonant substitutions - all, ball, fall; ill, pill, will.

Strengthen the recognition of phonograms by listing such words on the chalkboard as: well, sing, clock, stick, cube, make.

Use beginning consonant substitution to make word pairs.

Have lines drawn under the parts that are alike in each rhyming pair.

Provide opportunity for use of phonograms as keys to pronunciation.

Findings

- a. Plurals
 1 plurals formed
 - plurals formed by adding s:
 - (a) most nouns form
 their plurals
 by adding s girl, girls.

The student discriminates between the singular and plural forms of words.

The student demonstrates his ability to change plural words to singular form and conversely forms plurals from the singular form.

Ask the student to write plurals for words with application for rules - bed, beds; chair, chairs; dog, dogs.

Read sentences each containing a plural word. Direct students to listen and write the plural word in each senE-69 Hook p. 210

E-60 Wallace



tence.

Skills--Concepts

- (b) words ending with a y, preceded by a vowel donkey, donkeys.
- (c) words ending in o, preceded by a vowel radio, radios.
- (d) words ending in o, preceded by a consonant.
 - (1) many of these words may be written by either adding s or es.
 - (2) a safe rule is to add s to most fairly common English words that end with a consonant before the o except the following seven: echoes, embargoes, heroes, potatoes, vetoes, torpedoes, and tomatoes.
- (e) words ending in <u>fe</u> wife, wives.

Behavior

Prescription

Reference

Categorize words according to singular and plural form.

Direct students to match the plural to the singular form.

Students may work in pairs. Each gives the other a word in turn. The second student writes the word and adds the appropriate plurals. Score is kept.



Skills--Concepts

Behavior

Prescription

Reference

- 2. plural formed by adding es.
 - (a) words ending in x,
 ch, tch, sh, s, and
 z fox, foxes.
 - (b) words ending in y, preceded by a consonant - lady, ladies.
- same form for singular and plural - deer, sheep.
- 4. plural form is a different word mouse, mice, goose, geese.
- 5. unusual plural forms oxen, children
- b. Possessive
 - 1. singular boy, boy's
 - 2. plural boys, boys'

The student differentiates between the plural and possessive form of the word.

The student recognizes that an apostrophe ('s or s') means possession.

Compound words

The student identifies compound words and names the composites.

Ask the students to identify or write the parts of compound words - raincoat, rain coat; classroom, class



| Root words The student identifies and names root words. The student identifies and names root words. The student identifies and names root words. The student identifies a contraction and the two words of which it is composed. The student identifies a contraction and the two words of which it is composed. The student identifies a contraction with it is composed. The student identifies appropriate to his level of development. The student identifies appropriate to his level of development. The student identifies appropriate to his level of development. The student identifies appropriate to his level of development. The student identifies appropriate to his level of development. The student identifies appropriate to his level of development. The student writes abbreviations appropriate to his level of development. The student writes abbreviation to the word for which it stands - Dr., Doctor; Mr., Mister. E-11 Coyte p. 60 | SkillsConcepts | Behavior | Prescription | Reference |
|---|-----------------------|---|---|---------------------|
| and names root words. The student identifies a contraction and the two words of which it is composed. Prefixes and suffixes The student identifies a contraction and the two words of which it is composed. The student identifies a contraction with it is composed. The student identifies prefixes and suffixes appropriate to his level of development. The student identifies prefixes and suffixes appropriate to his level of development. The student writes abbreviations appropriate to his level of development. The student writes abbreviations appropriate to his level of development. The student writes abbreviation appropriate to his level of development. The student writes abbreviation appropriate to his level of development. The student writes abbreviation to the word for which it stands - | : | | words from a selected group | |
| Contractions The student identifies a contraction and the two words of which it is composed. Prefixes and suffixes The student identifies a contraction with the words involved. The student identifies prefixes and suffixes appropriate to his level of development. Abbreviations The student writes abbreviations appropriate to his level of development. The student writes abbreviations appropriate to his level of development. The student writes abbreviation appropriate to his level of development. The student writes abbreviation appropriate to his level of development. The student writes abbreviation appropriate to his level of development. The student writes abbreviation to the word for which it stands - | Root words | - | - | |
| a contraction and the two words of which it is composed. Match contraction with the words involved. Prefixes and suffixes The student identifies prefixes and suffixes and suffixes appropriate to his level of development. Build new words by adding prefixes and suffixes to root words - plan, planning; able, disable. Abbreviations The student writes abbreviations appropriate to his level of development. Use matching game. Draw abbreviation to to the word for which it stands - | | | its meaning in an inflected form - half, halves; carry, | |
| prefixes and suffixes prefixes and suffixes in given words (transportation). of development. Build new words by adding prefixes and suffixes to root words - plan, planning; able, disable. Abbreviations The student writes Use matching game. Draw E-11 Coyte abbreviations appropriate lines from abbreviation to to his level of development. | Contractions | a contraction and the two words of which it is com- | sentences using the contracted form. Match contraction with the | • |
| abbreviations appropriate lines from abbreviation to p. 60 to his level of development. the word for which it stands - | Prefixes and suffixes | prefixes and suffixes appropriate to his level | prefixes and suffixes in given words (transportation). Build new words by adding prefixes and suffixes to root words - plan, planning; able, | E-11 Coyte pp. 76-8 |
| | Abbreviations | abbreviations appropriate | lines from abbreviation to the word for which it stands - | • |



Skills--Concepts

Behavior

Prescription

Reference

Syllabication

The student applies the principles of syllabication.

Students must hear syllables before working with printed words. Give many listening experiences to detect number of syllables - also accents.

Teach the principles of syllabication:
A vowel in each syllable

A vowel in each syllable (child/ren)

Between consonants not alike (win/dow)

Between double consonant (yel/low - rat/tle)

Between a vowel and consonant (ba/by - a/fraid)

Between two vowels (unless they form a vowel digraph or diphthong (di/et qui/et)

Alphabetical arrangement

The student uses alphabetical arrangement and guide words to locate specific words. Present a list of words. Have the students alphabetize and designate the words.

Dictionary

The student uses the dictionary to gain information concerning word origin, structure, spelling, syllabication, accent, and pronunciation.

Lead students to discover and discuss specific information that the dictionary provides.



Skills--Concepts

Behavior

Prescription

Reference

"re-alia/re-'al-e- -'a-le/
n pl [LL, neut. pl. of realis
real]: objects or activities
used to relate classroom
teaching to the real life esp.
of peoples studied.";



¹Webster's Seventh New Collegiate Dictionary, Springfield, Massachusetts,
G & C Merriam Company, 1967, p. 712.

COMPREHENSION

One of the important tasks of all teachers is to encourage and advance the student's comprehension skills. Comprehension of reading materials involves a complex of abilities and is dependent upon such factors as experience, background, vocabulary, intelligence, perception, and interpretation of language and speech.

As teachers work with students to improve their comprehension, it is necessary to understand some of the developmental patterns which are expressed in terms of comprehension levels and to program teaching materials with specific purposes in mind.

One pattern suggested by Paul McKee and frequently followed in basal readers, identifies five major areas:

- a. Perceiving and recalling details
- b. Recognizing organization and sequence
- c. Grasping main ideas in sentences, paragraphs, or complete selection
- d. Creative thinking and the reading act
- e. Critical analysis of reading content

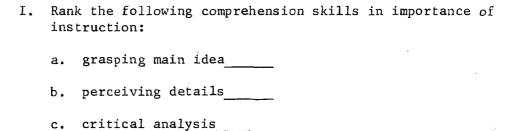
Within each level are subclassifications and many types of thinking skills.





WHAT IS YOUR COMPREHENSION QUOTIENT?

Levels of Comprehension



- d. recognizing order and sequence_____
- e. creative reading____

Which of these questions do you ask most frequently?

- II. What kind of thinking does each of the following questions require?

 (Mark each question according to the above <u>levels</u> of comprehension used.)
 - In the story what did Bill bring to the school?
 Write another ending for this story.
 - 3. How does a man define his honor in our country?
 Would it be different from the pioneer era times?
 - 4. Name the animals that Johnny saw in the woods.
 - 5. What was the story about?____

| B | • 5 | 7 | • ə |
|---|------|---|-----|
| P | • 7 | 7 | • P |
| Э | 3* | ς | • ၁ |
| ə | ٠. ٢ | τ | • q |
| q | •T | ε | • B |
| | ·II | | •] |

Answers:



Comprehension Pre-Test

Which of the following are <u>elements</u> of comprehension?

- a. syntax____
- b. punctuation____
- c. inference____
- d. vocabulary____
- e. juncture____
- f. forms of expression____
- g. thought units____

3 '1 'p 'e

Answers:



LEVELS OF COMPREHENSION

Skills--Concepts

The levels of comprehension are most frequently classified into the following categories:

- Perceiving and recalling detail
- 2. Organizing sequence
- 3. Grasping main idea
- 4. Creative thinking and reading
 - a. forming sensory images
 - b. anticipating actions and feelings
 - c. drawing conclusions
 - d. innovating generating new solutions
 - e. seeing relationships (cause and effect)
 - f. relating to personal life
 - g. generalizations

Behavior

Behavior is consistent with the concept being-developed when the student is able to:

perceive and recall details organize ideas in sequence

summarize main ideas

distinguish fact from fancy

explain cause and effect relationship

evaluate for accuracy and relevancy of material

recognize style and associate it with specific authors

Prescription

Reference

Direct the students to read material and answer questions which require recall of detail.

E-37 Hunter

Have the students read a story and number the story facts in sequential order. D-6 CURC

Have the students read a selection and underline the title that best tells about it

Have students create titles for selection.

Have the students write their own conclusion to a story.

After reading a story, have the students analyze their own feelings and suggest the author's purpose for writing the story.

Encourage students to express their feelings about the story. From the prepared material have students identify the irrelevant sentence in a paragraph.



Levels of Comprehension - Continued

Skills--Concepts

Behavior

Prescription

Reference

Reference

- 5. Critical analysis
 - a. comparing and contrasting
 - b. evaluating accuracy and relevancy
 - c. making judgments
 - d. recognizing author's style, plot, and structure

VOCABULARY

Skills--Concepts

Environmental opportunities are significant in the devel- of vocabulary handicap who: opment of vocabulary (verbal experience, bilingualism, and cultural background).

Behavior

The student shows evidence gives single word responses

has limited vocabulary

misinterprets words of related sounds (Well for whale)

uses thought fragments

Prescription

The school environment can D-6 CURC contribute to the development of the student's vocabulary by providing:

verbal, visual experiences

listening and speaking opportunities

flexible curriculum

congenial classroom atmosphere

freedom to explore



Vocabulary - Continued '

Skills--Concepts

All students can benefit from a program of vocabulary development.

Beha or

The student responds with an adequate speaking and understanding vocabulary appropriate to his development.

Prescription

Reference

freedom to be curious

freedom to question

freedom to discover

classroom libraries

direct teaching of vocabulary

experience with word recognition skills

language activities which reinforce the student's reading vocabulary

word games

audiovisual aids

experience with use of dictionary

exercises in manipulating word meanings

games emphasizing word skills

visual discrimination of words and word parts

study of multiplicity and uncommon meanings of words



Vocabulary - Continued

Skills--Concepts

Behavior

Prescription

Reference

extensive reading

intensive reading

THOUGHT UNITS

Skills--Concepts

There is a real need for the student to be able to read and understand figurative language.

The ability to interpret ideas when presented in the forms of similes, metaphors, or idioms grows with repetition.

Once students have learned to recognize analogies, most of them enjoy using and discovering the implied meaning for themselves.

Behavior

The student uses similes, metaphors, and idioms when presenting ideas.

Prescription

Reference

The following techniques should prove helpful when teaching figurative reading skills:

From a list of several choices, have the students choose the one which best explains the underlined phrase of a sentence.

Idiom

He got cold feet and stayed home.

His feet got cold.

He stayed home because his feet were cold.

He was afraid to take a chance.

Simile

Have the students complete statements like the following:
"He is as thin as ___."



Thought Units - Continued

Skills--Concepts

Behavior

Prescription

Reference

Provide exercises requiring the students to complete such similes as:

unique as lively as black as quick as sharp as colorful as sleek as weird as

Metaphors

Have students match figures of speech with the correct pictures.

The boats were dancing up and down the waves.

The ship plowed the water.

Have students identify figurative language in their reading materials (books, newspapers, etc.).

Have students illustrate figures of speech with a drawing:

Mary's head is in the clouds.

Always give time for oral discussion. What does the author mean?



Thought Units - c ntinued

| SkillsConcepts | Behavior | | Prescription | Ref |
|----------------|-----------------|--------|--|------------|
| | <u>Benavior</u> | | Use the newspaper as a source of figurative language study material. | <u>KC2</u> |
| · | | | "Pennies answer Prayers" | |
| | | | "The rescue ship plowed through the water." | |
| | | | Write a sentence using a figure of speech. | A+ |
| | | | Read some poetry or prose and have the students find and explain the figures of speech. | |
| | | | Recognize and use other figurative language: puns, hyberbole, alliteration, old sayings, onomatopoeia, and proverbs. | |
| | | SYNTAX | | |
| | | | | |

Behavior

The students use proper

(Misplacement of words or

phrases in sentences is par-

ticularly noticeable in lan-

guage of bilingual students).

word order in speaking and

writing.



Skills--Concepts

· Communication of an idea

is dependent upon the orderly

arrangement of the words used

to express the idea.

Prescription

or phrases into sentences.

the words to make as many

Rearrange scrambled wo ls

Ask the students to rewrite

sentence patterns as possible.

Refere

S−5 Cor

E-70 No

Sk

S

Thought Units - Continued

cepts

Behavior

Prescription

Reference

Use the newspaper as a source of figurative language study material.

"Pennies answer Prayers"

"The rescue ship plowed through the water."

Write a sentence using a figure of speech.

Read some poetry or prose and have the stulents find and explain the figures of speech.

Recognize and use other figurative language: puns, hyberbole, alliteration, old sayings, onomatopoeia, and proverbs.

SYNTAX

cepts

Behavior

Prescription

Reference

of an idea the orderly words used

The students use proper word order in speaking and writing.

(Misplacement of words or phrases in sentences is particularly noticeable in language of bilingual students). Rearrange scrambled words or phrases into sentences.

Ask the students to rewrite the words to make as many sentence patterns as possible.

S-5 Comprehension Skills

E-70 Nebraska Series



Syntax - Continued

Skills--Concepts

Most English sentences fall into one of five basic patterns:

NV (a) Language changes (slowly).

NVA: Linguists are lucky.

NV be N: Grammarians are linguists.

NVN: Linguists help students.

NVNN: Linguists call grammarians names.

NOTE:

N : Noun

V = Verb

🕹 🤏 Adjective

(a) = Adverb

Behavior

The student recognizes the difference between a word, a phrase, and a sentence.

Prescription

Reference

Provide opportunity for students to work with the five basic sentence patterns.

Provide opportunity for students to distinguish between words, phrases, and sentences.



FORMS OF EXPRESSION

Skills--Concepts

The way a person expresses an idea often conveys more than the content of the words uttered.

A statement may have several different meanings depending upon how each word in the statement is expressed.

Punctuation marks are visual clues to expression.

Expression may be divided into sub-classifications: stress, inflection, juncture, tone, and pitch.

Behavior

The student is able to:
 dramatize ways of expressing words to show dif 'ference in meaning

demonstrate ability to use punctuation as a clue to expression

use pitch inflection, stress, juncture, and tone for more effective communication

Prescription .

Reference

D-6 CURC

p. 19

Direct the students to read a selection stressing different words and note the change in meaning.

Use a tape recorder to analyze how voice quality builds a specific mood.

Record student's voices and analyze the effects.

Practice reading sentences marked for emphasis.

Practice repeating a sentence in a way to convey emotion.

Read a short paragraph or poem ignoring practuation. Reread observing punctuation. Compare and discuss differences.

Choose material appropriate to the mood of the day when reading aloud for the class. Interpret material in ways natural to the situation depicted.

Compare the tone and pitch of the reading voice with the speaking voice.



83

Behavior

Prescription

Reference

Have the student stand behind a screen and read a sentence. Ask those listening to follow the ups and downs of his voice as he reads.

Have the students draw a line to show variations.

Have an imaginary radio broadcast where the reader is not seen.

Let the reader accompany a pupper show or flannel board story.

Have the student word as a member of a choral group.



STUDY SKILLS

The purpose of the functional phase of a reading program is to help the students develop the abilities necessary to make reading a useful tool in the acquisition of knowledge.

As the student's needs lead him into reading informative material, he must have at his command a variety of specialized skills. These are called reading study skills and are categorized into four main divisions: location, evaluation, organization, and retention. Study skills and content are taught simultaneously, the skills being applied as the need arises.

As the student develops in his ability to use the study skills he will be able to:

Follow directions and establish purposes.

Locate and select appropriate sources from which to obtain necessary information.

Judge the value of selections in accomplishing the specific task at hand. (Consider validity, documentation)

Organize information in a logical manner.

'Capitalize on techniques for making retention and recall more effective.

Practice in study skills should be provided by the teacher in whose content area they are to be used. Concepts to be taught are most efficiently learned within the context in which they are to be used.





Study Skills Pre-Test

- 1. Do you know now to study?
- 2. Why do you teach students to differentiate between fact and biased opinions?
- 3. What does S. Q. 3R mean?

- 3. Study, question, read, review, reinforce.
 - 2. Mass media makes it imperative.
- I. Find purpose, locate, organize, evaluate, conclude.

Answers:



STUDY SKILLS

Skills--Concepts

FOLLOWING DIRECTIONS

Behavior

The student will attain his objective by following a definite procedure.

Prescription

Reference

Read directions to students and let them repeat them in their own words.

Let students make up their own directions.

Have students give oral directions for simple tasks. Have others follow the directions literally.

Give the students sufficient experience in following directions so that they can work independently.

Have students prepare directions for a treasure hunt.

Involve students in planning and setting the purposes for their learnings.

Fuzzy teacher purpose = poor learning.

Clear teacher purpose =
poor motivation.

Pupil accepted teacher purposes = better motivation.

Pupil generated purpose =
best motivation.

ESTABLISHING PURPOSES

In order to utilize the many types of informative material more effectively, the student will need to acquire some special skills and abilities.

The student will attain his objectives by setting his own purposes.



Skills--Concepts

LOCATIONAL SKILLS

Encyclopedias Trade Books Texts

Dictionaries

Behavior

The student demonstrates his understanding of how to use a book by locating information within it.

Students use the techniques of interview for gaining information.

dictionary to gain infor-

The student uses the mation concerning words.

Prescription

Reference

E-67 Zimmerma:

Teach student the purpose and use of all parts of a book.

copyright date table of contents chapters units index (include cross reference) glossary appendix

bibliography

preface

Help students to grow in their ability to use charts, maps, tables, and footnotes for information.

Provide student experience in the many purposes and uses of the dictionary. definitions abbreviations. spelling pronunciation derivation parts of speech synonyms antonyms English usage

Assist students to use the guide words in dictionaries, encyclopedias.



Skills--Concepts

Behavior

Prescription

Refere

Magazines Atlases Almanacs The student uses reference materials to locate information.

Assist students to discover the purpose and use of many types of reference materials.

Card catalog

The student locates materials in the library by using the catalog system.

Provide many opportunities for students to use the card catalog to locate books by use of title cards, author cards, and subject cards.

Provide many opportunities for students to use a catalog card for information about authors, call number, and copyright.

Book classification

The student demonstrates an understanding of the organization of a library by locating materials in it. Encourage students to use the classification of books according to subject.

Provide opportunity for students to apply skills.

Typographical signals

EVALUATION SKILLS

Supporting ideas

Main ideas

The student uses special type as a technique for locating ideas.

The student distinguishes between main ideas and sub-

ordinate ideas.

Provide opportunity for students to recognize the main idea, to note supporting details, and draw conclusions.

From a list, choose the best title for a selection.

E-16 De



| -Concepts | Behavior | Prescription | Reference |
|-------------|---|---|--------------------------|
| | The student uses reference materials to locate information. | Assist students to dis- cover the purpose and use of many types of reference materials. | • |
| | The student locates materials in the library by using the catalog system. | Provide many opportunities for students to use the card catalog to locate books by use of title cards, author cards, and subject cards. | . |
| | | Provide many opportunities for students to use a catalog card for information about authors, call number, and copyright. | |
| ication | The student demonstrates an understanding of the organization of a library by locating materials in it. | Encourage students to use the classification of books according to subject. Provide opportunity for students to apply skills. | |
| .l signals | The student uses special type as a technique for locating ideas. | | |
| KILLS | The student distinguishes between main ideas and sub-ordinate ideas. | Provide opportunity for students to recognize the main idea, to note supporting | |
| ldeas | | details, and draw conclusions. From a list, choose the best title for a selection. | E-16 Dechant pp. 360-363 |



Skills--Concepts

Behavior

Prescription

Reference

Read a paragraph and reduce it to a simple sentence.

Challenge students to read a short selection and give it a title in his own words.

Ask the students to supply the details in a paragraph after the main idea has been stated.

Ask students to identify irrelevant ideas that have been inserted in a paragraph.

Ask questions about a paragraph (completion, true-false, multiple choice), which elicit answers concerning the details of the paragraph.

Provide opportunity for students to determine if material is fact, opinion, superstition, or faucy.

Ask the students to read a paragraph and then classify a group of related statements as to fact or opinion.

Prepare a list of ideas about predicting weather. Ask the student to identify the ones that are true.

E-68 Engl Lang Book 23-1

Fact vs fancy or opinion

The student identifies details which distinguish facts from fancy; fact from opinion; fact from superstition.



Behavior

Prescription

Reference

Read a paragraph and reduce it to a simple sentence.

Challenge students to read a short selection and give it a title in his own words.

Ask the students to supply the details in a paragraph after the main idea has been stated.

Ask students to identify irrelevant ideas that have been inserted in a paragraph.

Ask questions about a paragraph (completion, true-false, multiple choice), which elicit answers concerning the details of the paragraph.

Provide opportunity for students to determine if material is fact, opinion, superstition, or fancy.

Ask the students to read a paragraph and then classify a group of related statements as to fact or opinion.

Prepare a list of ideas about predicting weather. Ask the student to identify the ones that are true,

E-68 English Your Language, Book 4, pp. 23-126

The student identifies details which distinguish facts from fancy; fact from opinion; fact from superstition.



Skills--Concepts

4-22

COLLECTING AND ORGANIZING

Outlining

Behavior

The student demonstrates organization skill by arranging contributing ideas under main headings.

Prescription

Reference

E-71 Webster

E-16 Dechant

pp. 371-37

Cards

Use classifying of objects into specific categories as a beginning simple outline form.

Provide students with opportunities to recognize main ideas and supporting details.

Assist students to put main ideas and details in outline form.

Assist students to fill in the details in an outline for which they have been given the major ideas.

Stimulate students to discuss, evaluate, and revise outlines.

Encourage students to report on materials from an outline.

Challenge students to make a one-sentence summary of a story.

Write a summary paragraph on a given topic.

Summarizing

The student can read materials and make his own summation.



91

| SkillsConcepts | Behavior | Prescription | Reference |
|----------------------------|---|--|----------------------------|
| | | Encourage students to write summaries from an outline. | |
| Underlining | The student selects, identifies, and underlines important words, phrases, and sentences including topic sentences and supporting ideas. | Encourage students to underline the important words in a sentence. Let students find and underline the topic sentence of a selection. | |
| Notemaking | Student organizes notes in sentences, paragraphs, or outline form. | Encourage students to make good notes and organize mate-rials from several sources. | E-16 Dechant pp. 371-37 |
| Inferences and conclusions | The student is able to make inferences and draw logical conclusions. | Provide opportunity for students to distinguish between inference and conclusions that have validity. | |
| • | | Begin a selection. Encourage students to draw a variety of conclusions. | e |
| Copyright date | The student refers to the copyright date of information when he needs to support or check the validity of an idea. | Encourage students to check the validity of statements by referring to many sources and checking copyright date. Provide almanacs, atlases, | |
| • | | newspapers, magazines for experience in checking state-ments. | |



| SkillsConcepts | Behavior | Prescription | Reference |
|----------------------|--|--|-------------|
| Point of view | The student looks for errors in reasoning, over-simplification, and dis- | Encourage students to avoid jumping to conclusions. | |
| | tortion in his reading. | Help students become sensitive to the use of words. | |
| | | Assist students to recog- nize: . bias prejudice faulty inference propaganda | |
| Retention and recall | The student organizes notes of important facts he wants to remember. | Involve students in plan- ning and setting the pur- poses which will require critical thinking. | E-39 Hunter |
| • | | Use a variety of materials to develop understanding and to sustain interest. | |
| | | Provide for application of information in challenging and interesting ways. | |
| | The student relates new information to previously gained knowledge. | Capitalize on the oppor- tunity to relate new infor- mation to previously gained knowledge. | |
| | | Encourage the practice of organizing notes of important facts the student will want to remember. | |



Skills--Concepts

Versatile reading habits

Behavior

The student adjusts his reading rate according to the purpose of his reading and the nature of the material.

Prescription

Reference

Assist students to develop the skills of skimming to get the general overview of a topic by:

reading the table of contents

surveying chapter headings

reading graphs, illustrations, and tables

reading summaries

reading the index

reading introductions

Assist students to develop the attitudes and skills necessary for reading in depth and with understanding.

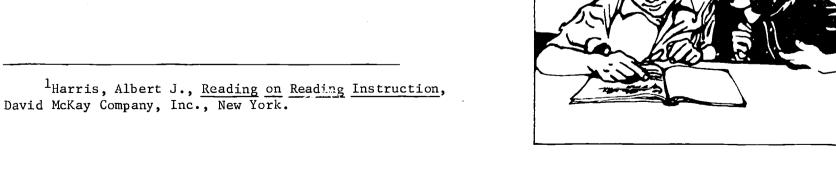


ORAL READING

Oral reading is a valuable communication skill. "Changes in mass communication have given it new importance and have opened new career opportunities."

Beware that "the course of events can be influenced by the skill with which the speaker reads his message."

The reading teacher should read something to her class every day. By example she can set the style and pattern for her students. The student should have the opportunity daily to read orally. Oral reading can help develop sensitivity to beautiful and descriptive language, to fine characterization, and the appreciation of plot and structure. It can create enthusiasn for books and printed information. Oral reading has three dimensions - the reader acts as a mediator between the author and the audience. Therefore, it presupposes preparation on the part of the reader.





Oral Reading Pre-Test

The oral reader:

Shares with the listener:

- 1.
- 2.
- 3.
- 4.

Develops skills of:

- 1.
- 2.
- 3.

Entertains by presenting:

- 1.
- 2.

Informs by preparing:

- 1.
- 2.
- 3.



See Pages 88-89

Answers:



ORAL READING

Skills--Concepts

The oral reader interrets the author's intent or his audience.

Behavior

The oral reader shares with
the listener:
 scarce materials
 original material
 rare copies
 choice selections
 poetry-rhymes
 anecdotes
 his own ideas
 (speeches, papers,
 reports)

Applies skills of:
 pronunciation
 enunciation
 expression
 phrasing
 voice quality
 rate
 posture

Entertains by presenting: book reviews interpretive reading

informs by preparing: reports announcements minutes

Prescription

Help the student prepare a selection from encyclopedia or other source book to be read orally before an audience.

Help students prepare poetry, rhymes, or anecdotes to be read aloud.

Have students pronounce words with rhymes.

Provide opportunity for students to experiment with sound in syllabication.

Encourage students to talk about types or characters or scenes, then by using phrasing, voice quality, rate, and posture, give their interpretation.

Help students to prepare a selection that will entertain a specific group.

Provide practice for reading minutes, announcements, reports, and current events.

Reference

E-30 Harris pp. 388-4



APPENDIX A

APPROACHES TO READING



BASAL READERS

There are many good basal reader programs. The typical modern basic series is supported by six main principles:

- 1. Continuity of growth in reading skills, habits, and attitudes.
- 2. A developmental and integrated approach to phonics.
- 3. Variety in reading activities.
- 4. Complete organization of reading experiences.
- 5. Content of importance and relevancy.
- 6. Vocabulary control.

The use of the teacher's manual is essential in any planned program to give a systematic approach, breadth of activities, and to lend direction in achieving what is ultimately desired — a child who can read, comprehend, and enjoy.

Learning rate may be indicated through a reading readiness program. The story material is planned to relate to real life situations and lead logically ahead as each new experience is realized. Pictures provide clues and give promptings without directly revealing the story or word.

Accompanying workbooks are designed to provide reinforcement of skills introduced in the story content.



PROGRAMMED READING

Programmed reading or programmed instruction is one of the new approaches to reading.

Nila Banton Smith states that the most important principles of programmed instruction are:

- 1. Active response. The pupil himself must make continuous responses involving explicit practice.
- 2. <u>Immediate confirmation</u>. Each response must be checked immediately by the student to see whether the response was right or wrong.
- 3. Small steps. The material to be learned is broken down into small steps and carefully sequenced.
- 4. Reinforcement. Each step must be given repeated practice in order to establish the initial learning.
- 5. Self-pacing. Each pupil proceeds on an individual basis at his own rate.

In this method there is considerable emphasis on phonics or associating printed letters with speech sounds, and this method is linguistically oriented in that words are arranged in patterns of words of similar spelling.

Handwriting and spelling are used from the beginning of the program.



LINGUISTICS

The linguistic approach to reading proposes that we describe and recognize our language so that we may better understand it, that it may better serve our needs. Emphasis is on the sound of our language (phonology), meanings of words and sentences (morphology), and the variety of patterns of the language (syntax). It maintains that we do not get meaning directly from writing, but go from writing to sound to reading. The beginning reader has great speech activity while reading. As he becomes more skillful, the amount and degree of silent speech subsides but never disappears.

For children to learn to read, they must understand that writing is an interpretation of speech. The linguistic approach to reading varies with each series, but is basically the process of turning the printed symbols into sounds in order that we may "hear what they say." The twin goals are recognition and comprehension of the printed word.

When a child enters school he has six years experience with his oral language. He now needs constant practice in mastering the decoding skills which unlock the code of the printed words in order to get meaning so that he may progress to the more advanced skills of thinking and reasoning.

There is no standard linguistic approach. Many of these series combine reading, language, spelling, and writing; particularly in the first and second grades. They separate the words that are consistently or regularly spelled, and present those that are irregularly spelled as exceptions.



WORDS IN COLOR

It was Dr. Caleb Gattegno who developed a system for teaching beginning reading which is called "Words in Color," teaching reading in Amharic, the official language in Ethiopia; then in teaching reading.

This method at present is now being used with children in beginning reading. It is recommended by the author that this method be used with other children who are having difficulty with reading and as a method helpful in teaching adults who do not read.

- Dr. Gattegno's principles are as follows:
- 1. Start with what we have (speech) and find the means of translating it through a code into sets of signs.
- 2. Put full responsibility on the learner.
- 3. Let the child learn by the discovery method.

The materials provided for use with this approach consists of several items. For the teacher there is "Background and Principles," "Words in Color," and "Teacher's Guide, Words in Color." For use in classwork there are: 21 wall charts (in color), 8 phonic code charts (in color), set of word cards (over 1200 words printed in black on colored cards). For each pupil there are the following materials printed in black only: "Word Building Book," Book 1, Book 2, Book 3, Book of Stories, Set of Work Sheets 1-14.

This method is a strong phonic approach as thirty-nine colors are used, each of which represents a speech sound in English. Any letter or combination of letters which represent a given speech sound will be presented as a visual stimulus in the particular color assigned that speech sound. For example, the long vowel sound of "a" is represented by the following combinations: a--(able), ey--(they), ay--(play), ai--(mail), eigh--(weigh), aigh--(straight), ei--(their), ea--(great). Each group of the above letters would be one color (green). The sound of "a", regardless of letters which represent it, is shown in white; the sound of "ē" is represented by vermillion, etc.



I. T. A.

The I. T. A. is a two-stage approach to teaching reading. The child learns to read and write using the "Initial Teaching Alphabet" of 44 characters. Sounds and written symbols have a consistent relationship.

After the child has learned to read and write using I. T. A., a transition is made to reading materials prepared with the traditional 26-letter alphabet. I. T. A. is not proposed as a spelling reform of the English language. It is intended rather as a means of providing temporarily the advantage of a consistent spelling form at the time its need is most critical for the child - when he is first learning to read and write.

PLAN

PROGRAM for LEARNING in ACCORDANCE with NEEDS is a program built around the idea that children have different abilities and learning rates. PLAN also encourages the child to assume responsibility and planning for his own learning. It has been developed by Westinghouse Learning Corporation.

PLAN has been developed to fit the needs of youngsters from first grade through senior high. The beginning student is given a series of tests to determine which program best fits his needs and on what level he is to begin. The program is constantly reevaluated and revised when necessary.

The student is guided by the teacher through a series of Teaching-Learning Units (TLU's). These TLU's have been prepared by classroom teachers and professional educators to suit individual learning syles and to take advantage of a wide range of contemporary learning tools and techniques. The teacher selects the TLU best fitted to each student's abilities, established objectives, and interests. For example, the TLU of a student who learns best by listening might direct him to listen and respond to a series of tape recordings. Another student who responds best to the printed page might be asked to go to the library and seek out his own source material.

If the test shows that he has mastered all the objectives, he and his teacher may agree that he should proceed to the next set of objectives. If he has failed to grasp some part, he and his teacher review it before he moves on.

By allowing children to participate in decisions about their own education, PLAN helps them to develop both as pupils and as people, to discover their own strengths, and to triumph over their own shortcomings. PLAN students are taught to become independent, resourceful adults.

The teacher is the center of the PLAN program. PLAN allows the teacher to spend virtually all of her time responding to the needs of individual students, helping them to help themselves.

The new-found freedom to teach is provided by a computer which performs most non-teaching tasks. The instructional management system stores and assesses the findings of each child's tests, suggests how he should proceed, keeps his records up-to-date, grades and records the results of the tests that follow each TLU, and uses the knowledge of many experts in recommending which TLU the student should work on next.



In the PLAN classroom there are no rows of desks facing front. No teacher's desk backed by blackboards. Instead, small groups of students cluster together for discussion. Others work alone, quietly absorbed in reading, listening to tapes, watching films, taking tests, performing experiments. Svill others move purposefully from one activity to another, following the directions given in their TLU or working with their classmates. The PLAN teacher instructs students individually or in small groups, providing each student with guidance and encouragement.



LANGUAGE EXPERIENCE

The language experience approach to reading draws on the actual experiences of the children and their own language. It combines reading and the other communication skills in the instruction program. It is based on the following rationale:

What I experience, I can think and talk about.

I can talk about, I can write.

What I can write, I can read to myself and others.

The teacher writes student-dictated stories on charts and in student books.

The students learn to recognize the written symbols for words in their speaking and comprehending vocabulary. Reading skills are taught as needed. An abundance of varied supplementary reading materials is recommended.



AUDIOVISUAL MACHINES

Audiovisual machines are used to strengthen reading skills and improve the reading process. They stimulate interest, provide incentive, and serve as a teaching aid for individualizing instruction. The following machines provide purposeful training:

Tachistoscopes

T-matic 150

Psychotechniques

Tach X

Educational Development Laboratory

Tachistoscopic attachments available from several companies.

Tachistoscopic training strengthens word and phrase recognition, visual memory, increases eye span, speed of recognition and can be used as a review for vocabulary and spelling words.

Reading Machines

Tachomatic 500

Psychotechniques

This device projects multi-level words and phrases at varying rate.

It uses filmstrips that break up the line of print into three and two fixations. Efficiency in reading is increased as the recognition span is widened and the rate increased. The Tachomatic 500 strengthens left to right direction; recognition of more than one word per fixation; return sweep, and decreases regressions.

Controlled Reader

Educational Development Laboratory

This machine controls projection of reading material. Basic concept is seeing one and a fraction words per fixation. It is instrumental in strengthening left to right direction, return sweep, and in decreasing regressions.

Craig Reader

Craig Research - Los Angeles

This is a combination reading pacer and tachistoscope. It is suggested for on or above grade achievers.



Pacers (non-projecting)

Skimmer

The days accord

Shadowscope

Rateometer Model IV and III E.D.L.

Psychotechnique

Audio Visual Research

Science Research Associates

Pacers usually involve a light beam that travels down the page at controlled speeds.

Filmstrip Projectors

A wide variety of filmstrips are available which feature phonics, spelling instruction, vocabulary development, words and phrases, and stories.

Tape Recorders

This is probably one of the best and most versatile pieces of equipment. Materials can be developed or purchased to improve aural skills, listening, dictionary, library, study expeskills, oral fluency, and rate.

Tape Players

Tape players provide for the same learning opportunities as listed above. Students can listen to material but not record. The cost is slightly less expensive than tape recorders.

Language Master

The Language Master is designed for auditory and visual stimuli. It uses cards with recording tape attached to the lower part. Words, phrases, and sentences can be printed and recorded on the card. The student sees and hears the word or phrases. On the student's track he verbally records what he heard. He, then, checks his response with the instructor's recording and corrects any errors.

Commercially prepared cards are also available.

Overhead Projector

A wide selection of transparencies are available commercially. Overlays are most effective. Special pencils may be used to write on transparencies as needed.



WHAT CAN THE MEDIA CENTER DO FOR THE READING PROGRAM?

Educators in Utah recommend merging the audiovisual and library programs to help meet both individual and group needs of students. All educational resources under this plan are circulated from a facility of the school known as the Instructional Media Center. The wise utilization and accessibility of all materials by staff and students is the basis for building a media program.

The fundamental reason for the traditional school library was that it served as a central source of basically print items for information retrieval. What is new about the Instructional Media Center is the increased scope and versatility of the resources - both print and nonprint - as well as the expanding program of services needed to implement changing emphasis in teaching and learning.

From work done under the supervision of Mrs. Jewel Bindrup, Language Arts Specialist, the following suggestions are given to show how the media center can aid the reading program:

I. What would one expect to find in a materials learning center?

A. Materials

1. For instructional use

- a. A storehouse of literature central to a language arts program
- b. A storehouse of models for use in the program.
- c. A special area for teacher-made materials such as records, tapes, pictures, slides, etc.
- d. A collection of materials of the best examples of literature for pleasure reading
- e. Lists of specific titles referred to in basic readers and in other texts
- f. Collections containing materials listed in bibliographies
- g. Collections of graded materials for children with special reading disabilities
- h. Special materials for retarded readers
- i. All kinds of books
- j. Printed pictures
- k. Filmstrips
- 1. Enrichment materials for bright children
- m. Special help for the slow learners
- n. Absorption materials for the disturbed
- o. Equipment for audiovisual instruction



- p. All kinds of carriers of knowledge
- q. Manipulative materials
- r. Enrichment devices
 - (1) Tape library
 - (2) Reference files
 - (3) Classroom collections for loan -
 - (4) Central collections for service to classes or individuals

2. For teacher use in planning

- a. A professional library
- b. Sample units
- c. Wide ranging collections of books on the teaching of language and linguistics
- d. Professional periodicals

B. Facilities

- 1. Materials for teaching the complete range of reference skills
- 2. A service to the classroom teacher who needs extra time to work with a particular group
- 3. Special facilities for schools participating in programs such as SRA
- 4. Facilities for graphic production and reproduction of materials
- 5. Equipment for tape recording
- 6. Facilities to be used after school hours, weekend, summers, and during vacations
- 7. Language laboratories
- 8. Previewing booths
- 9. Special materials for the handicapped; for example, the blind, the deaf, the cardiac, the crippled, etc.
- 10. Photographic equipment
- 11. Automated teaching devices

II. What happens in a materials learning center?

A. Services provided

- 1. A study area where children can obtain specific information related to individual interests
- 2. A study-area for creative work where the child might extend or enrich his knowledge beyond the classroom level
- 3. An area where students might find items or develop reference files
- A conference area where small groups might work under supervision while the teacher works with other groups



- 5. Staff of consultants knowledgeable in the subject matter areas
- 6. Book truck service to all classrooms and laboratories
- 7. Equipment for tape recording
- 8. Equipment for graphic reproduction
- 9. Small group instruction
- 10. Help with research projects
- 11. Enrichment program
- 12. Demonstration lessons
- 13. Services of a full-time professionally trained librarian
- 14. Provision for individual, small group, whole class, and multi-class groups
- 15. Repair services on books and equipment

B. Activities to be sponsored

- 1. An idea center to furnish raw material in development of language skills
- 2. Meeting place for conferences where ideas can be generated and exchanged
- 3. Recording center for student reports
- 4. Center for cooperative work between teacher and specialist
- 5. Center where specialist can help extend the knowledge of the teacher by working with graphics to produce learning
- 6. Independent work facilities
- 7. Identification of needs which could be filled by a centrally located collection of materials
- 8. In-service programs which explain resources and procedures for use
- Inclusion of librarian on the curriculum planning committee in order to write in materials at the planning level
- 10. Resource and service programs to strengthen the language arts
- 11. Teacher training both in-service and pre-service
- 12. Closed circuit television to be received in classrooms
- 13. Help in organization of integrated instruction, team teaching, use of automated solf-teaching devices, etc.
- 14. Facilities for independent study
- 15. Acquaintance of teachers with available materials through meetings, special talks, demonstrations, etc.
- 16. Production of a school paper to disseminate information about facilities and materials available
- 17. A monthly bulletin listing new additions and media giving grade level and content focus
- 18. Use of classroom leaders to spread information
- 19. Monthly objective with display of books, records, films, slides, etc.
- 20. Encouragement for children to recommend improvements in the center



- 21. Involvement of parents in the program
- 22. Cooperative work with private schools
- 23. Regular inspection of materials
- 24. Planning time for the utilization of the services
- 25. Involvement of teachers and materials specialists in cooperative programs of selection and use of materials
- 26. Survey of promising practices in other areas that might prove useful in the language arts program



APPENDIX B

READING TESTS



READINESS TESTS

ALLYN AND BACON, INC.

Pre-Reading Test Forms I and II Pre-Reading Test Manual

BETTS BASIC READERS-PHONICS AND THINKING INVENTORIES

Inventories for readiness through 6th reader

CALIFORNIA TEST BUREAU-READING READINESS TEST

Lec-Clark Kindergarten and Grade One Devisel by Murray Lee and Willis W. Clark

CLYMER - BARKETT

Pre-Reading Battery
Theodore Clymer and Thomas C. Barrett
Forms A and B

LIPPIRCOTT READING READINESS TEST

The four tests are:

- 1. Identifying capitals shown
- 2. Identifying capital letters named
- 3. Identifying lower case letters named
- 4. Writing letters dictated at random The test includes a readiness check list.

LYONS AND CARNAHAN DEVELOPMENTAL READING TESTS

Materials:

Primer Reading Test
Lower Primary Reading Test
Upper Primary Reading Test
Silent Reading Diagnostic Test

Allyn and Bacon, Inc. Raiston Park Belmont, California 94002

American Book Company/Van Nostrand 399 Adrian Road Millbrae, California 94030

California Test Burcau 5916 hollywood Boulevard Los Angeles, California

Personnel Press, Inc. 20 Nassau Street Princeton, New Jersey 08540

J. B. Lippincott Company 1792 East Washington Square Philadelphia, Pennsylvania 19105

Lyons and Carnahan 2500 Prairie Avenue Chicago, Illinois



MCKER PRE-READING INVENTORY

by Paul McKee, M. Lucile Harrison, and James B. Stroud.

Part One Tests:

Using context and letter-sound associations.

Using context and the first letter of a printed word.

Part Two Tests:

Unling context

Finding letters

Listening for letter sounds

Marching letters and sounds

METROPOLITAN READINESS TEST

by Gertrude H. Hildreth, Nellie F. Griffiths, and Mary E. McGauvran.

Tests to assess important aspects of readiness for formal first grade learning; linguistic maturity, perceptual abilities, muscular coordination and motor skills, number and letter knowledge, ability to follow directions, attention span.

MURPHY-DURRELL READING READINESS ANALYSIS

by Helen A. Murphy and Donald D. Durrell

- 1. Phoneme
- 2. Grapheme
- 3. Learning rate

THE PRESCHOOL INVENTORY

by Bettye M. Caldwell.

A brief assessment procedure designed for individual use with children in the three-to-six age range. It was developed to give a measure of achievement in areas regarded as necessary for success in school.

Houghton Mifflin Company 777 California Avenue Palo Akto, California 94303

Harcourt, Brace and World, Inc. Polk and Geary San Francisco, California 94109

Harcourt, Brace and World, Inc. Test Department Polk and Geary San Francisco, California 94109

Cooperative Test Division Educational Testing Service Berkeley, California



FILMED FROM BEST AVAILABLE CO

S T A R - SCREENING TEST OF ACADEMIC READINESS

by A. Edward Ahr
Preschool children
Learning to plan for individual instruction

Priority Innovations, Inc. P.O. Box 792 Skokie, 111inois 60076

DIAGNOSTIC TESTS

CALIFORNIA PHONICS SURVEY

by Grace M. Brown and Alice B. Cottrell Group test of phonic adequacy Grade 7 through college

DAVIS READING TEST FORM 'A

by Ecoderick B. Divis and Charlotte Groon Bavis Series II: for high school and college Series III: for grades 8-11

DIAGNOSTIC REED COG TESTS

Survey Section
Kindergarten-Fourth
Fourth-Eighth
Survey
Exercises

DIAGNOSTIC READING SCALES

by George D. Spache

DOREN DIAGNOSTIC READING TEST OF WORD RECOGNITION SKILLS

by Margaret Doren Grades 1-9

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

Committee on Diagnostic Reading Test Mountain Home, North Carolina 82758

California Test Bureau Del Monte Research Park Monterey, California 93940

American Guidance Service, Inc. 720 Washington Avenue, S.E. Minneapolis, Minnesota 55414



RRELL ANALYSIS OF READING DIFFICULTY

by Donald D. Durrell Range Norms 1.5 - 6.5

RRELL LISTENING-READING SERIES

by Donald D. Durrell and Mary B. Brassard Intermediate Level Form DE

TES-MCKILLOP DIAGNOSTIC TESTS FORM I, II

by Arthor i. Gates and Ann S. McKillop Grades 4-42

LMORE ORAL READING TEST

by John V. Gilmore Grade 1-8, Form A and B

TAY ORAL READING TESTS

by William S. Cray
Forms A and B. Grade J-12

COLLOUGH WORD ANALYSIS TESTS

by Constance M. McCullough San Francisco State College

THE PRIMARY READING PROFILES

McKee, Stroud, Hieronymus Level I and II

HE MCKEE INVENTORY OF PHONETIC SKILL

Test 1, 2, and 3

Harcourt, Brace and Morld, Inc. Polk and Geary San Francisco, California 94109

Harcourt, Brace and World, inc. Polk and Geary San Francisco, California 94109

Bureau of Publications Teachers College Colmabia University New York, New York

Harcourt, Brace and World, Inc. Polk and Geary San Francisco, California 94109

Test Division of the Bobbs-Merrill Company, Inc. 4300 West 62nd Street Indianapolis, Indiana

Gion and Company 2550 Hanover Street Palo Alto, California 94304

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Allyn and Bacon, Inc. Talston Park Belmont, California 94002

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DETROIT WORD RECOGNITION TEST

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GATES-MACGINITIE READING TESTS

by Arthur Gates and Walter H. MacGinitie Primary A, Form I and 11

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E, Form I, II, and III

GINN TESTS

by Constance M. McCullough and David H. Russell. At all levels there are two tests, Grade 1-6

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California Test Bureau Del Monte Research Park * Monterey, California 93940

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Teachers College, Columbia Univers Psychological Corporation 304 East 45th Street New York, New York 10017

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A SILENT READING TEST

by R. A. Green and V. H. Kelley - Tests:

- L. Rate
- 2. Comprehension
- 3. Directed reading
- 4. Word Meaning
- 5. Paragraph comprehension
- 6. Sentence meaning
- 7. Alphabetizing
- 8. Use of index

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Prepared at the State University of Towader the direction of E. F. Lindquist and B. Hieronymus:

A multi-level edition for grades 3-5 and 5-9

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-Grades A=2, Form A and D Grades A=4

E EASIC SIGHT WORD TEST ON THE BASIC SIGHT VOCABULARY

by Edward W. Dolch, Ph.D.

HE NEW DEVELOPMENTAL READING TESTS

by Guy L. Bond, Bruce Balow, and Cyril . Hove

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The Intermediate Level tests are designed for see in grades 4, 5, and 6. The achievement test, vailable in two forms, measures five areas of ending development, and three additional committee in action scores in comprehension.

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Lyons and Carnahan Affiliate of Meredith Corporation 407 East 25th Street Chicago, Illinois 60616



APPENDIX C

SOURCES OF HELP



SOURCES OF HELP

1. State Office
 Vola Hancock
 1400 University Club Building
 136 East South Temple
 Salt Lake City, Utah 84111

Directory Information, Sample Book and Media Center.

2. U.S.A.I.L.
 Carma Hales, Director
 1421 South 22nd East
 Salt Lake City, Utah 84108

Sample learning games, guides, research center.

 ECRI -- Exemplary Center of Reading Instruction Dr. Ethna Reid, Dr. Lowell Oswald Granite and Salt Lake City School District
 2870 Connor Street Salt Lake City, Utah 84109 Library, research, games, films, pamphlets, resource people. Sponsor: State Day in Reading. Sponsored by I.R.A.

4. U.B.R.C. -- Wintah Basin Reading Center Dale Hartvigsen Vernal, Utah

Resource materials and people.

5. Rice House
Dr. Floyd Sucher
Brigham Young University
Provo, Utah

Idea centers - slides on reading centers and bulletin boards. Central Utah Reading Council Materials.

6. Northeastern Utah Multi-District Project Nick Dyorich Cooperative Education Service Center 90 North 100 West Heber City, Utah 84032

Library and Professional Books

7. Instructional Media Center
Harold W. Bell, Media Specialist
Salt Lake District Office
440 East First South
Salt Lake City, Utah 84111

Audiovisual Center
Television Department - video-tapes
tapes, films, transparencies.



8. Utah State University Dr. Morris Mower Logan, Utah 84321

Resource materials and people.

9. Weber State College Dr. Jimmie D. Merrill Ogden, Utah Resource materials and people.

10. Southern Utah State College Dr. Gwyn Clark, Dr. Kent Myers Cedar City, Utah Resource materials and people.

11. Audio Visual Laboratory
McKay Building
Brigham Young University
Provo, Utah

Ideas and materials. Do it yourself center.

12. South West Media Center
Jerald Holly
1552 West 200 North
Cedar City, Utah 84720

Media Center.

13. Phillip Argyle
Instructional Media Center
Nebo District
50 South Main
Spanish Fork, Utah 84660

Resource materials.

14. Bureau of Educational Research Dr. Gabriel Della Piana, Director 308 V Milton Bennon University of Utah Salt Lake City, Utah 84112

Resource materials and people.

APPENDIX D

DISTRICT SPONSORED MATERIALS.



District Sponsored Materials

| Material Title | Brief | Location | Cost |
|---|--|--------------------------|---------|
| Guide to Developing Functional Reading Skills with Emphasis on the Utili- zation of the Instructional Media Center. | Research and Study Skills Booklet | Provo City Schools | \$5.95 |
| 2 Auditory Discrimination Kit | Phonics Reading Kit | Provo City Schools | \$6.00 |
| 3 Reading Curriculum Handbook | A non-graded, identification of information and reading skills. The various sections include: The Teacher, The Learner, Readiness, Diagnosis, Word Analysis, Vocabulary, Comprehension, etc. | | \$50.00 |
| 4 Readiness Handbook | A guide for teachers of the primary grades in the development of Motor Skills, Oral Language, Visual Perception, Hearing and Listening, and Sensory Development. | San Juan School District | \$20.00 |

Note: This is in the process of publication - The Utah Instructional Systems Project (UISP) has developed a completely individualized communications program, including language arts and reading consisting of technologically sophisticated instructional packages in keeping with the state philosophy of

education. Information concerning these may be obtained through the Division of General Education of the State Office, 1400 University Clug Building, 136 East South Temple, Salt Lake City, Utah

84111.



| Material Title | Brief | Location | \$2.00 | |
|---|---|--|--------|--|
| Comprehension Skills, 1969 | Includes sections on Hidden Elements of Comprehension, Vocabulary, Understanding Thought Units and Figures of Speech, Syn- tax and its Effect on Meaning, Signals to Expression of "The Way Ya Say It." | Central Utah Reading Council Rice House B.Y.U. Provo, Utah | | |
| 7 Parents - Children and Reading, 1970 | Outcome of CURC's years work whose theme was "Parents and Teachers Help Children Succeed in Reading." | Central Utah Reading Council Rice House B.Y.U. Provo, Utah | \$2.00 | |
| 8 Recreational Reading for the Classroom, 1968 | Discusses effective classroom reading centers, techniques for implementing the recreational reading program, suggested books for children, and related reading games. | Central Utah Reading Council Rice House B.Y.U. Provo, Utah | \$2.00 | |
| Granite School District First Grade Reading Study | This study reports, in detail, results of the extensive first grade study conducted in Granite School District in 1966-67. | Exemplary Center for Reading Instruction 2870 Connor Street Salt Lake City, Utah 84109 | \$1.75 | |

| <u>Material Title</u> | Brief | Location | Cost |
|--|---|---|--------|
| 10 | | · | |
| Highlights of the I.R.A. Pre-convention Institute 11, 1968 | This contains four reports given on Critical Reading and Listening by Thomas Culliton, Sara Lundsteen, Willavene Wolf and Asahel Woodruff. | Exemplary Reading for Reading Instruction 2870 Connor Street Salt Lake City, Utah 84109 | \$1.75 |
| 11 | | | |
| Library Resources | This is a multi-ring binder containing a listing of all of the materials contained in the ECRI Library. This material serves as a good guide for the purchase of many materials for school libraries. | Exemplary Center for Reading Instruction 2870 Connor Street Salt Lake City, Utah 84109 | \$6.00 |
| 12 | | | |
| A Programmed Informal Reading Inventory Kit | This is a programmed lesson to instruct classroom teachers in utilizing their own instructional materials in administering informal inventories for classroom diagnosis. | Exemplary Center for Reading Instruction 2870 Connor Street Salt Lake City, Utah 84109 | \$3.00 |
| 13 | | · | |
| Special Services For Children In Utah, 1968 | This directory lists resources throughout Utah for referring children for special services for children with various disabilities. | Exemplary Center for Reading Instruction 2870 Connor Street Salt Lake City, Utah 84109 | \$1.00 |



| Material Title | Brief | | Location | Cost |
|---|---|---|---|--------|
| The Broad Reading Program A Reading Guide, Grades 1-7, 1968 | Contains philoson suggestions for implications of a branching of mental, functional ational. | lementing road reading develop- | Nebo School District 50 South Main Spanish Fork, Utah | \$2.00 |
| 15 | | | | |
| School For the Fives, A Kindergarten Guide, 1967 | Contains a stater philosophy and described a rich experiential It is also designed teacher a way of appropriate of and other skills of grade program. | ription of program. to give the praising the or reading | Nebo School District 50 South Main Spanish Fork, Utah | \$2.50 |



APPENDIX E

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 Danville, New York 14437
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