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ABSTRACT

Described in this document are the minimum competency requirements that Arizona students must master before they can leave third grade. These requirements were mandated by the K-3 Improvement Plan first implemented in the 1986-87 school year. The first section of the document, which discusses revision of the K-3 skills list, covers background information, the revision committee, the committee's work, hearings and district responses, and coordination with the Language Arts Essential Skills Committee. Remaining sections contain the text of the law that established the K-3 Improvement Program, program guidelines, an explanation of the philosophy of the program, and listings of third grade essential/exit skills in the subject areas of: (1) social studies; (2) science; (3) music; (4) health; (5) mathematics; (6) visual arts; and (7) language arts skills. The revised language arts essential skills section discusses how the revision can be used and how listings were revised. Discussion of the latter topic covers the revision committee's work, how current knowledge about language arts was used by the committee, and the format of the language arts essential skills. Sixteen references are appended. Appended also are the detailed formats for the language arts essential skills as well as lists of outcome criteria for these skills. (SKC)

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K-3

ESSENTIAL/EXIT SKILLS

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K-3 ESSENTIAL/EXIT SKILLS

**ARIZONA DEPARTMENT OF EDUCATION
C. Diane Bishop, Superintendent
February 1988**

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REVISION OF THE SKILLS LIST

Background

The K-3 Improvement Program, which was designed by most districts during the 1985-1986 school year, will be implemented beginning with the 1986-1987 school year. It is not intended to replace programs now in effect, but to enrich activities for children who are not successful in their school experiences. It is the district's job to identify these children and through parental involvement, school support and State Department technical assistance, assist them in developing the minimum skills necessary for fourth grade work by end of the third grade.

ARS 15-715.E.1. mandates minimum competency requirements for promotion of pupils from the third grade. In Arizona, coordinated actions by the legislature, the State Board of Education and local governing boards are resulting in clear determination of the academic skills that must be attained by pupils for promotion from grade to grade, and for exit from the third, eighth and twelfth grades.

The Committee

In August 1985, the State Board of Education approved an Essential Skills list with a line drawn for exit from third grade. However, approval was based on a caveat that the skills list be reviewed to make sure the skills were measurable as well as developmentally appropriate. To accomplish this task, the State Board of Education appointed a K-3 Advisory Committee to review the K-3 Essential Skills List. This committee was composed of the 25 members who served on the K-3 Research Committee.

Co-chairs of the K-3 Advisory Committee were Mrs. Betty Inman Lee, member of the State Board of Education and Dr. Myrtle Gutierrez, Principal, Littleton Elementary School. Other members are listed by location:

Tucson:	Dr. Julie Strand, Dr. Lupe Romero, Dr. E. D. Brown
Phoenix:	Pat Williams, Dr. Elaine Surbeck, Dr. Mike Kelley, Dr. Patty Horn, Nina Robertson, Dr. Carol Kamin, Tom Santasteban
Flagstaff:	Pat Hayes, Dr. Don Platz
Mesa:	Marilyn Ross
Kyrene:	Sonnie Rabe
Paradise Valley:	Dr. Lee Peterson
Chinle:	Marjorie Thomas
Stanfield:	Deanna McHaney
Sunnyside:	Barbara Guyton
Chandler:	Dr. John Bartell
Littleton:	Dr. Myrtle Gutierrez
Ganado:	Sig Boloz
Coolidge:	Martha Honeycutt
State Board:	Betty Inman Lee, Eddie Basha
Arizona Dept. of Education:	Kathy Verville, Dr. Theresa Serapiglia

Their Work

The work of the committee has been of special interest because of the way it defined its task. This committee rejected the attempt to define its task as the review of specific behavioral bits that cause us to lose track of the "total" child. They said it may be that we can define goals for children in terms of certain attitudes we hope they will possess, certain general areas of ability, certain approaches they will make in the way they deal with their fellow man. They said we cannot discuss modifiability, interventions, education, without having some notion of what it is we hope to have as outcomes.

The committee asked themselves, development for what? What do we want a child to be like when he/she leaves third grade? Where is it we want our children to go? Why do we shy away from discussing what it is children ought to become? To answer these questions, the committee began to discuss and finally to write a philosophy for early education of children which we are sharing with you. To write a philosophy we found we needed to define terms. An example, early childhood means that period of life in which a child's intellectual, social, emotional and physical qualities are in the formative stages, and in which the foundation for his/her future development is made. This definition necessitated the development of a profile of what an eight/nine year old child, also known as a third grader, is like intellectually, socially, emotionally, and physically. From the profile it was possible to identify broad outcomes; i.e., exit skills of what a third grader going into fourth grade ought to be like.

The committee identified skills in the disciplines required by law, developed a K-3 Improvement Program philosophy, and a model that reflects a developmental base which interacts with and integrates processes and content rather than a purely content order for developing curriculum.

The committee reviewed Essential/Exit Skills requirements in other states, in Arizona school districts, and an exhaustive review of the literature was made for validated content area skills lists. The exit list was then reviewed by experts in the content area and their recommendations were included.

The committee identified Essential/Exit Skills (outcomes) that were observable and measure what a student has learned. Enabling skills for kindergarten and grades one through three should be developed by the local school district as well as performance level criteria.

Hearings and District Responses

Districts were invited to become involved in the process of revising and responding to the third grade Essential/Exit Skills. Hearings were held from 4.00 to 6.00 p.m. in Tucson on March 17, 1986, Phoenix on March 18, 1986, and Flagstaff on March 17, 1986. Participants' comments were recorded on tape, transcribed, and are available for review at the State Department of Education.

District recommendations from hearings and the response sheet were incorporated into the final revision of the third grade Essential/Exit Skills which were approved by the State Board of Education on April 28, 1986.

Coordination with Language Arts Essential Skills Committee

The K-3 Advisory Committee for third grade exit skills and the Language Arts Essential Skills Committee coordinated efforts to develop *one list* of Language Arts Skills for K-3. The K-3 Advisory Committee adopted the format and content of the Language Arts Essential Skills List.

In March, the State Board of Education approved the Language Arts Essential Skills format as a model for developing other content areas at the state and local levels. Each year in the six-year cycle for textbook adoption, an Essential Skills Committee for textbook adoption will review and revise the current Essential Skills List in a particular content area. We are recommending that the Language Arts Essential Skills List format be used as a model for developing other content areas at the state and local levels.

LAW FOR THE ESTABLISHMENT OF THE K-3 IMPROVEMENT PROGRAM

ARS 15-715. SPECIAL ACADEMIC ASSISTANCE TO PUPILS IN KINDERGARTEN PROGRAMS AND GRADES ONE THROUGH THREE

- A. All common and unified school districts shall develop a plan to supplement the regular education program by providing special academic assistance to pupils in kindergarten programs and grades one through three. The purpose of the special academic assistance is to assist pupils in developing the minimum skills necessary for fourth grade work by the end of the third grade. The plan shall include:
1. Procedures for use in identifying pupils in need of special academic assistance.
 2. Special services for provision of special academic assistance through the regular program of instruction.
 3. Procedures for involving parents in the program.
 4. Evaluation procedures for use in assessing the progress of the pupils in the program.
- B. All common and unified school districts shall implement their program of special academic assistance to pupils in kindergarten programs and grades one through three by the 1986 1987 school year.
- C. The teacher of a pupil enrolled in a special academic assistance program shall review the pupil's academic achievement each regular reporting period. Parents shall be notified of the progress of their child in the special academic assistance program by the established reporting method of the school district.
- D. The annual financial report of a school district as prescribed in ARS 15-904 shall include a description of the special academic assistance programs, the amount of monies expended on the programs and the number of pupils enrolled in the programs by program and grade level.
- E. The State Board of Education shall develop and provide the following to all common and unified school districts:
1. Minimum competency requirements for the promotion of pupils from the third grade.
 2. Model plans for special academic assistance programs which include all of the items specified in subsection A of this section.
- F. The Department of Education shall provide technical assistance to school districts in developing and implementing their plan. The assistance shall include assistance with all of the items specified in subsection A of this section.

GUIDELINES

The Essential/Exit Skills for kindergarten through grade three were approved by the State Board of Education, April 28, 1986. Skills were adopted for those subjects on the State Board's list of required subjects (R7-2-301). This revised listing of skills was developed, and approved in order to provide district officials ample time to incorporate them into the curriculum in anticipation of the State Board adopting rules that shall provide "minimum competency requirements for the promotion of pupils from the third grade." (ARS 15-715,E.1.)

District officials are reminded that the State Board has established a schedule for review of the Essential Skills on a six-year cycle, e.g., the mathematics skills are being reviewed in 1986, music and the other arts will be reviewed in 1987, etc.

Proposed amendments, which will address requirements for promotion from grade three, to State Board of Education Rule R7-2-301.01 will be presented to the State Board in the near future. These proposed amendments will provide the State Board's response to the statutory mandate previously cited. The proposed effective date of these amendments dealing with promotion from grade three will be January 1, 1989.

AN ADDITIONAL NOTE

ARS 15-701,B. directs local governing boards to "prescribe criteria for the promotion of pupils from grade to grade in the common schools" This statutory directive is to be complied with prior to the 1986-1987 school year. The State Board has provided required guidelines to district governing boards for their use in developing the criteria. The criteria developed by the local governing boards used to determine "grade to grade" promotion, will continue to be effective (as the determining criteria) until such time as the State Board has taken the necessary action to adopt, or amend, the rules previously cited regarding specific promotional requirements from grade three.

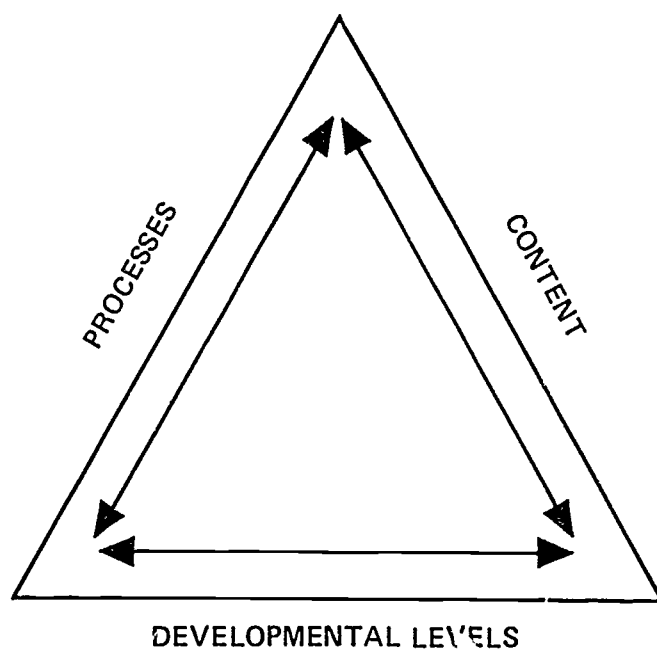
K-3 IMPROVEMENT PROGRAM

PHILOSOPHY

Kindergarten through third grade are critical foundation years for a student's educational experience. The importance of the K-3 years has been given added emphasis in Arizona through special legislation. The intent of the legislation is for districts to develop K-3 Improvement plans which will ensure that each student, especially those identified at high risk, will master the skills needed in order to function in the fourth grade.

The legislation was adopted with the belief that all children can learn if given the opportunity. It is recognized that students are at different developmental stages, that children learn at their own rate and that culture plays an important role in the educational process. High expectations should be set for each child within a context in which all learning is interrelated. An education which promotes all facets of the child's development is the primary goal for the K-3 years. Programs should be tailored to meet the needs of children, rather than expecting children to adjust to the demands of a specific program.

Curriculum that is developed based on processes, content and developmental levels, should move from the simple to the complex, from concrete to the abstract, known to the unknown, and from facts to concepts. This document reflects a developmental base with an interactive approach rather than a purely content order as illustrated in the model below:



THIRD GRADE ESSENTIAL/EXIT SKILLS

SOCIAL STUDIES	9
SCIENCE	11
MUSIC	13
HEALTH	15
MATHEMATICS	17
VISUAL ARTS	19
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The K-3 Advisory Committee and the Language Arts Essential Skills Committee, coordinated efforts to develop one list of Essential Skills K-12. Please refer to the Language Arts Essential Skills adopted by the State Board of Education on May 1986.

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THIRD GRADE ESSENTIAL/EXIT SKILLS

SOCIAL STUDIES

A. Community Resources

1. Describes two community resources such as library, post office, fire station, recreational facilities and police department.

B. Citizenship

1. Demonstrates understanding of the need for rules by explaining how people benefit from such rules.

C. Map and Globe Skills

1. Demonstrates an ability to use a map by reading and locating key points of reference such as mountain ranges, major lakes, rivers, oceans.

D. Culture/Sociological

1. Identifies groups of people who make up a community, family, school, neighborhood, businesses, and clubs.

E. Economics

1. Describes examples of goods and services available in the community.

ARIZONA STATE BOARD OF EDUCATION

THIRD GRADE ESSENTIAL/EXIT SKILLS

SCIENCE

A. Life

1. Classifies living and non-living things.
2. Observes and describes the life cycle.
3. Observes and describes food chains in land and water habitats.
4. Describes characteristics of the habitats of families: plants and animals, including humans and how they adapt to the environment.

B. Earth and Space

1. Observes and describes the characteristics of seasons and changes in weather conditions.
2. Observes and describes components of the solar system, e.g., sun, moon, planets.
3. Observes and describes the water cycle.

C. Physical

1. Observes and describes three simple machines: lever, inclined plane, and pulley.
2. Identifies the energy sources by which objects operate.
3. Correctly uses common science equipment, e.g., magnets, magnifying lens, thermometer.
4. Identifies, describes and sorts objects in terms of observable properties including solids, liquids, and gases.

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THIRD GRADE ESSENTIAL/EXIT SKILLS

MUSIC

A. Performs Music Alone and With Others

1. Sings with expression, a variety of age appropriate songs demonstrating rhythm, pitch, phrasing, tempo, and volume.
2. Plays with classroom instruments such as small percussion, autoharps, and recorders.
3. Moves in response to sounds, beat, rhythm patterns, and to the whole musical piece using expressive and patterned movement (e.g., locomotor movement. walk, run, hop, nonlocomotor movement).

B. Demonstrates Growth in Musical Understandings

1. Within the context of the musical example will be able to distinguish between and apply information about the elements of music such as. melody, rhythm, timbre. form, tempo, volume.

C. Acquires a Familiarity With a Wide Variety of Music

1. Recognizes a variety of styles and music of other times (e.g., folk, classical, and popular).

D. Improvises and Creates Music

1. Improvises music to prose or poetry and/or creates musical compositions using movement, vocal, environmental, or instrumental sounds.

E. Responds to Music in Various Ways and Makes Aesthetic Judgments

1. Expresses a commitment to music through a willingness to participate in performing, analyzing and creating music.
2. Explains the rationale for personal acceptance/rejection of certain musical styles and/or compositions.

NOTE. Competency statements in Category "E" are not easily measured. They are, in some cases, guidelines for teachers to utilize in providing opportunities for aesthetic experiences for students. The evaluator must rely upon a subjective judgment as to the response of the student.

ARIZONA STATE BOARD OF EDUCATION

THIRD GRADE ESSENTIAL/EXIT SKILLS

HEALTH

A. Body Systems

1. Identifies major internal body parts such as: heart, stomach and lungs.

B. Personal and Family Health

1. Names and describes ways communicable diseases are prevented and transmitted (common cold/sneezing, etc.).
2. Identifies and practices good health habits (washes hands, brushes teeth, gets adequate rest, participates in physical activities).

C. Nutrition

1. Identifies major food groups and selects foods that belong in each category.
2. Plans a menu for a nutritious meal.

D. Substance Abuse

1. Lists a variety of drugs/substances such as: alcohol, aspirin and tobacco.
2. Explains harmful and beneficial effects of drugs/medicine.

E. Safety and First Aid

1. Names common safety hazards.
2. Gives rules for preventing accidents at home and school.
3. Demonstrates how to care for oneself when at home alone and call for assistance in case of emergency.

F. Community/Environmental

1. Identifies community health/safety workers and services and purposes.

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THIRD GRADE ESSENTIAL/EXIT SKILLS

MATHEMATICS

A. Numbers

1. Uses and/or manipulates whole numbers to count by 1's, 2's, 5's, and 10's to 100.
2. Reads and writes numerals through 999.
3. Writes the numeral represented by objects grouped by hundreds, tens and ones.
4. Compares numbers through 999.
5. Demonstrates mastery of addition and subtraction facts.
6. Adds and subtracts up to three digit numbers with and without regrouping.
7. Demonstrates understanding of the meaning of addition and subtraction by solving story problems.
8. Uses concrete materials to recognize, represent and compare halves, thirds and fourths.
9. Applies math skills to real life situations and concepts.
10. Uses estimates to predict and check recommendation of results.

B. Measurement

1. Selects and uses the appropriate unit of measure and measuring instrument for a given situation.
2. Tells time by use of both digital and conventional clocks.
3. Uses manipulatives to demonstrate knowledge of money.

C. Geometry

1. Uses visual attributes and relationships to identify, classify and describe common geometric figures.

D. Graphs

1. Constructs and interprets graphs and tables.

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THIRD GRADE ESSENTIAL/EXIT SKILLS

VISUAL ARTS

A. Aesthetic Assessment

1. Selects, compares, contrasts, and describes kinds of lines, shapes, textures, forms and colors that occur in art, in nature and in constructed objects.
2. Selects and describes in art of both two and three dimensional forms, qualities or objects in that art that have to do with size, space, repetition, and position.

B. Creative Production

1. Demonstrates uses of a wide variety of tools and media such as pencils, paper, brushes, scissors, adhesives, clay, fibres, and found objects.
2. Names and makes a variety of qualities of line (thick, thin, broken, continuous, straight, curved, jagged, etc.).
3. Produces individual interpretation and creative art in a variety of techniques. drawing, painting, assembling (collage), forming sculpture, printing, illustrating and weaving that are examples of both two and three dimensional art.
4. Demonstrates through a drawing the ability to observe and reproduce impressions of actual events, places, objects, faces and people.

C. Color

1. Names and correctly chooses the six basic colors (red, yellow, blue-green, orange, purple) as well as black, brown and white within a work of art.
2. Mixes the three primary colors of red, yellow and blue correctly to produce the three secondary colors of green, orange and purple.
3. Demonstrates the making of light and dark qualities of color.

D. Art in Culture

1. Names places where art can be seen.
2. Describes art objects and materials after observation through the use of the appropriate senses.

**FOUNDATION STATEMENT
FOR THE
LANGUAGE ARTS ESSENTIAL SKILLS**

**ARIZONA DEPARTMENT OF EDUCATION
C. Diane Bishop, Superintendent
February 1988**

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INTRODUCTION

Every sturdy building is so because of a strong foundation. A curriculum is like a building, in order to be strong and sturdy, it must be built on a worthwhile foundation. The material that follows describes the foundation on which the Language Arts Essential Skills revision—the framework for good language arts instruction—was built.

How to Read the Revision

Start with the Foundation Statement. It will prepare you for the revision itself and, more importantly, will tell why the revision is as it is and how you can use it within your school or district. When you look at the revision itself, be sure to examine the Appendix which follows the revision. It lists the criteria by which the Products/Outcomes in the revision will be judged.

The Foundation Statement

Be sure to read the How to Use section which follows this Introduction. It will tell you how to use the revision in your school or district. It will let you know what decisions schools and districts may make regarding the revision. It will help you understand how to integrate this document with the CUES and with standardized tests. It will also let you know how to obtain help for your school or district from the Arizona Department of Education.

You can probably skim the description of the Process that follows this Introduction. Perhaps you'll want to come back to it later to see how other schools and districts have reacted to the revision.

Do not skim the Product/Outcome section that comes next. Read it carefully because it will tell you the philosophical basis on which the revision was built. It will also describe what is meant by writing, speaking, reading, listening, and language concepts in this document. It will explain how integration of these five aspects of language arts was accomplished. It will tell what is meant by process and products/outcomes. The last part of this section is very important. It will tell you how evaluation of the Language Arts Essential Skills can be accomplished.

The Revision

The revision is organized so that the writing skills come first, then the speaking, then reading, then listening, and finally language concepts. The first pages in each section contain the K-3 skills, the next pages the 4-8 skills, and the final pages 9-12 skills. A view of the revision from the point of view of each grade cluster can be obtained by gathering together the pages for that cluster from each section.

Be sure to read the Appendix that follows the actual skills pages. The Appendix is correlated to the Products/Outcomes in the Writing, Speaking, Reading and Listening sections. The Appendix lists the criteria on which these Products/Outcomes are to be judged.

How to Use The Revision

The Revision as a Framework

This revision may be seen as a framework on which districts and schools will build language arts curricula. As a framework, it will be most meaningful to people in charge of curriculum decisions—superintendents, assistant superintendents, curriculum coordinators, principals, head teachers, and teams of teachers charged with curriculum work. Classroom teachers may benefit most from it after it has been made district- or school-specific.

District Opportunities

Making the document district- or school specific is the responsibility of each Arizona district or school. Most districts or schools responding to an earlier draft of this document that was sent out with Response Sheets (see the Process part of this Foundation) approved of the state's decision to let districts make these decisions:

1. what might be done leading up to the benchmark grades of 3, 8, and 12, and
2. what specific skills might be required so that the process and products/outcomes happen at those benchmark grade levels.

Here are some district responses to the question of more state-level specific skills requirements or grade-by-grade requirements:

"We want only guidelines, benchmarks, frameworks, etc."

"Our district would like to develop our own skills list that reflects competencies necessary to meet state language arts goals."

"If by 'specific skills' it is meant the original language arts document sent by the Arizona Department of Education, then we do not need this list. The list actually interfered with student learning."

"Absolutely not. Children's meaningful experiences with print and language are too diverse for such rigidity."

"Some individuals desire such a document, but describing skills by explicit grade levels fragments the process of instruction. Teachers need to look at the 3-4 grade span to plan their instruction."

The grade level clustering and the benchmark grades can help a district decide what to aim for within a period of schooling. The K-3 designation means that between Kindergarten and Grade 3 certain learning should take place and that this learning should be demonstrated by the end of Grade 3 through stated Processes and Products/Outcomes. It may sound as if all of the learning should happen in Grade 3, but that is not at all the case. Districts should plan what should happen in Kindergarten, Grade 1, Grade 2, and Grade 3 so that children can demonstrate their learning by the end of Grade 3. Also, districts can arrange to have some of the Grade 3 Products/Outcomes occur earlier, as children are ready, so that they do not all have to come in Grade 3.

The grade level clustering and benchmark grades process described above for K-3 applies, of course, to 4-8 and 9-12. Four districts suggested that Grade 6 be declared a benchmark grade and Process and Product/Outcome skills be written for it, too. As part of their work to make the revision district-specific, these districts will need to write Process and Product/Outcome statements for Grade 6.

Because the responsibility of building the walls, adding the electrical wiring, and plumbing, etc., on the basis of the state's framework, has been left to the districts or schools, they can consider issues of experience, culture, or language background particular to their student populations. The diversity of learners in the state makes it essential that districts work to make the framework specific for their own students.

The framework is a framework for language. The languaging abilities required by this framework may be developed in whatever languages the students speak. Transition to English will occur best if

abilities in a first language have been developed, not delayed until students are proficient in English. Strengths in using one language will transfer to another language and help the process of transition occur.

Making the framework specific to a district or school will require collaboration. It is suggested that districts give teachers the opportunity to work on the framework in grade-cluster committees. For example, a K-3 group could work to make the document specific for grades K-3 so that by Grade 3 students are able to produce the Products/Outcomes specified in the framework. Similar groups at 4-8 and 9-12 could be formed. Their work would have articulation from grade cluster to grade cluster because of the nature of the framework.

This Document and the CUES

The CUES, Continuous Uniform Evaluation System, can be part of the Language Arts Essential Skills. Some districts reported that the CUES they were using fit right into the revision, others reported that they would be using the criteria for evaluation of the Products/Outcomes in writing, speaking, reading, and listening as their CUES. Still others reported that they would integrate their CUES with the Language Arts Essential Skills, adapting each to the other.

The revision of the Language Arts Essential Skills specifies both instruction and evaluation. The Language Arts Essential Skills revision and the work done to make the revision district- or school-specific may work for many districts as a replacement for the CUES they are using.

This Document and Standardized Tests

As part of the work a district does to make the framework district- or school-specific, districts may want to look at the skills tested on the state-mandated standardized tests. The revision lends itself directly to incorporation of tested skills. For example, the "writing" section on the ITBS is actually an editing task. Students are asked to find errors in given sentences. The Essential Skills revision specifies "Edits for usage" and "Edits for spelling, punctuation, and capitalization." A district could look at the usage, spelling, punctuation, and capitalization skills the ITBS requires at various levels and make those the aspects of editing the students consider on their own papers and on those they are editing for their peers.

Several districts reported that, when they approached usage, spelling, punctuation, and capitalization like this, through writing, they saw an improvement in their ITBS scores on these sections.

Similar correlation could be done with the reading and listening portions of the revision and the ITBS and with the Stanford.

THE PROCESS OF REVISION

In July of 1985, the Arizona Board of Education voted to correlate review and revision of the Essential Skills in all curriculum areas with textbook adoption years. In this way, the Board provided a way for textbook adoption to be accomplished with up to-date criteria for textbook selection, criteria based on current knowledge of theory and practice in a content area. Textbook adoption in language arts was scheduled for 1986, thus, 1985 was selected as the year for review and revision of the Language Arts Essential Skills.

The Committee

The Arizona Board of Education appointed a committee to undertake the task of review and revision. Two-thirds of the committee were non-educators. Many of these were, however, former teachers or members of district school boards. All had an intense interest in education. The remaining one-third of the membership were educators, some from elementary and some from secondary schools, some administrators and some teachers.

The Board also asked the Department of Education to appoint a staff facilitator for the committee. This person was Lois Easton, Writing Specialist for the state. The committee worked with the K-3 Advisory Committee on the K-3 part of the Language Arts Essential Skills and appreciated this committee's input, especially on format. The K-3 Advisory Committee was chaired by Dr. Myrtle L. Gutierrez and facilitated for the Department of Education by Kathy Verville.

Chair of the Language Arts Essential Skills committee was Ms. Virginia Tinsley from Tempe. Other members are listed according to their location:

Chandler:	Mrs. Pat Bruno, Camille Casteel
Douglas:	Natalie Orozco
Flagstaff:	Judy Feldstein, Kathy Franklin, Dr. Suzanne Hoskins
Gilbert:	Myrna Sheppard
Kingman:	Cynthia Kahle
Mesa:	Marilyn Wilson
Miami:	Carol Rios
Phoenix:	Opie Escarsega, Mary Frenchman, Sandy Ford, Grace Perez, Morrison Warren, Jr.
Queen Creek:	Richard Cuprak
Tempe:	Mary Bishop, Jane Lair, Virginia Tinsley
Tucson:	Susan Ey, Dr. Yetta Goodman

Their Work

The committee met for the first time in October, 1985. They met for the last time in February, 1986, to consider responses from districts to an earlier draft of this revision. The committee was willing to wrangle with tough issues of philosophy and concepts before dealing with skills. As they worked, they kept in mind these important considerations:

1. The document should be usable by all districts across the state of Arizona.
2. It should allow for district interpretation and adaptation.
3. It should reflect the best that is known about language arts instruction today.

The committee decided that, before a final draft of the revision could be presented to the Board of Education, districts should have a chance for input. Thus, they arranged for hearings in three locations across the state and for districts to receive a draft copy of the revision and the Foundational Statement to which they could respond.

Hearing and District Responses

Hearings

Hearings were held from 4:00 to 6:00 in Tucson on January 27, 1986, from 4:00 to 6:00 in Tempe on January 28, 1986, and from 5:00 to 7:00 in Flagstaff on January 29. Approximately 30 people attended the Tucson hearing, 25 the Tempe hearing, and 20 the Flagstaff hearing. Participants' comments were recorded on tape and as notes.

Comments in both Tucson and Tempe were largely positive with specific changes for improvement of the document. Flagstaff participants were concerned that there had been no Indian representation on the committee to revise the skills and that the revision did not reflect their needs. Flagstaff participants were also concerned about the way the Board of Education burdened school districts with a revision when they had just worked to incorporate the old list into their curriculum. They were also worried about the 1986 compliance deadline.

A summary of the notes taken at the hearings is available from the Department of Education.

District Responses

On December 20, 1985, all districts were informed that they could expect a revision of the Language Arts Essential Skills. Superintendents were asked to plan to respond to the revision or arrange for someone else to do so. On January 14, 1986, school districts were mailed a copy of the revision and the Foundation Statement. They were also mailed a Response Sheet on which they could report their impressions and were told about the public hearings January 27, 28, and 29.

The following districts or schools responded on the Response Sheets. Numbers in parentheses indicate number of Response Sheets received:

Agua Fria	Glendale Elementary	Peoria Unified
Ajo	Glendale Union High School	Phoenix Union High School
Apache Junction	Greasewood	Pima Unified
Ash Creek Elementary	Holbrook	Pinal County
Bisbee	Indian Oasis	Puerco Unified
Bagdad Unified	Isaac (29)	Queen Creek Unified (5)
Balsz	Kayenta Unified	Red Mesa Unified
Beaver Creek	Kingman	Red Rock
Bouse Elementary	Kirkland Elementary	Rice
Buckeye Elementary	Kyrene Elementary	St. John's Unified
Bullhead City	Lake Havasu	Sierra Vista
Catalina Foothills	Laveen Elementary	Solomonville
Cartwright	Lincoln	Superior Unified
Casa Grande	Mayer Unified	Tempe Union
Crane Elementary	Mesa Unified	Thatcher Unified
Cedar	Miami	Tolleson Elementary (3)
Cottonwood/Oak Creek	Mohave Union (2)	Tucson Unified
Creighton	Nogales (4)	Valentine
Duncan Unified	Oracle	Washington
Dysart Unified	Osborn	Willcox
Flowing Wells	Page (3)	Winslow
Flagstaff (2)	Paradise Valley	Yarnell
Fountain Hills	Payson Unified	Yuma Unified

Thus, Response Sheets were received from seventy districts or schools within districts. In some districts and schools, copies were made of the entire document (or parts of it), and teachers were asked to respond. The numbers in parentheses above indicate the number of separate Response Sheets received from individual schools. So that an accurate picture of school and district level responses can be obtained, two sets of statistics from the Response Sheets are given below, one that tallies all the responses received, and another that tallies just those from the school/district level (without individual teacher responses, in other words). In many cases, schools/districts distributed the material to teachers without explaining to them that the district, not the individual teacher, would react to the document (that is, design school/district curriculum on the basis of the document). Thus, some teacher respondents reacted to the document as if it would replace the school/district curriculum documents, not realizing that the school/district curriculum documents would be revised to incorporate the state guidelines.

Here is a tally of responses to the revision. Complete data, including a narrative of comments, can be obtained from the Department of Education.

1. The revision represents current knowledge about language arts education in general.									
Agree					Disagree				
<u>10</u>	<u>9</u>	<u>8</u>	<u>7</u>	<u>6</u>	<u>5</u>	<u>4</u>	<u>3</u>	<u>2</u>	<u>1</u>
All Responses									
49	28	29	7	8	1	1	0	0	1
School/District-Level Responses									
28	19	17	5	3	0	1	0	0	0
2. The revision represents current knowledge about writing.									
Agree					Disagree				
<u>10</u>	<u>9</u>	<u>8</u>	<u>7</u>	<u>6</u>	<u>5</u>	<u>4</u>	<u>3</u>	<u>2</u>	<u>1</u>
All Responses									
49	35	25	7	4	2	1	1	0	1
School/District-Level Responses									
29	21	14	4	2	0	1	0	0	0
3. The revision represents current knowledge about reading.									
Agree					Disagree				
<u>10</u>	<u>9</u>	<u>8</u>	<u>7</u>	<u>6</u>	<u>5</u>	<u>4</u>	<u>3</u>	<u>2</u>	<u>1</u>
All Responses									
48	32	19	11	7	3	2	0	1	0
School/District-Level Responses									
28	18	13	7	4	1	2	0	0	0

4. The revision represents current knowledge about speaking.

Agree								Disagree	
<u>10</u>	<u>9</u>	<u>8</u>	<u>7</u>	<u>6</u>	<u>5</u>	<u>4</u>	<u>3</u>	<u>2</u>	<u>1</u>
All Responses									
48	26	24	7	7	2	2	2	2	0
School/District-Level Responses									
27	16	14	6	3	0	1	1	0	0
No Response: 3									

5. The revision represents current knowledge about listening.

Agree								Disagree	
<u>10</u>	<u>9</u>	<u>8</u>	<u>7</u>	<u>6</u>	<u>5</u>	<u>4</u>	<u>3</u>	<u>2</u>	<u>1</u>
All Responses									
46	25	25	13	5	2	1	0	0	0
School/District-Level Responses									
27	13	16	6	3	1	1	0	0	0
No Response: 5									

6. The revision specifies what is essential in good language arts instruction.

Agree								Disagree	
<u>10</u>	<u>9</u>	<u>8</u>	<u>7</u>	<u>6</u>	<u>5</u>	<u>4</u>	<u>3</u>	<u>2</u>	<u>1</u>
All Responses									
39	31	27	11	10	2	0	0	4	0
School/District-Level Responses									
26	20	12	5	5	2	0	0	1	0
No Response: 1									

7. The revision should help bring about good language arts instruction across the state of Arizona.

Agree								Disagree	
<u>10</u>	<u>9</u>	<u>8</u>	<u>7</u>	<u>6</u>	<u>5</u>	<u>4</u>	<u>3</u>	<u>2</u>	<u>1</u>
All Responses									
38	21	22	10	12	8	0	2	3	3
School/District-Level Responses									
26	12	10	3	6	5	0	2	0	2
No Response: 5									

8. My district will be able to adapt curriculum to fit the revision or incorporate the revision in current curriculum.

Agree							Disagree		
<u>10</u>	<u>9</u>	<u>8</u>	<u>7</u>	<u>6</u>	<u>5</u>	<u>4</u>	<u>3</u>	<u>2</u>	<u>1</u>
All Responses									
34	22	26	8	12	3	3	1	0	0
School/District-Level Responses									
25	11	17	6	8	2	1	0	0	0
No Response: 4									

9. My district would prefer a more specific skills list.

Agree							Disagree		
<u>10</u>	<u>9</u>	<u>8</u>	<u>7</u>	<u>6</u>	<u>5</u>	<u>4</u>	<u>3</u>	<u>2</u>	<u>1</u>
All Responses									
26	10	7	10	9	4	8	5	5	35
School/District-Level Responses									
12	2	4	6	6	3	7	3	2	25
No Response: 4									

10. My district would prefer an Essential Skills document that describes what should be taught at all grade levels.

Agree							Disagree		
<u>10</u>	<u>9</u>	<u>8</u>	<u>7</u>	<u>6</u>	<u>5</u>	<u>4</u>	<u>3</u>	<u>2</u>	<u>1</u>
All Responses									
33	13	10	3	5	8	3	9	5	33
School/District-Level Responses									
12	4	8	2	3	3	2	7	3	25
No Response: 4									

11. It is important to my district to have performance criteria for mastery of skills at various grade levels.

Agree							Disagree		
<u>10</u>	<u>9</u>	<u>8</u>	<u>7</u>	<u>6</u>	<u>5</u>	<u>4</u>	<u>3</u>	<u>2</u>	<u>1</u>
All Responses									
49	14	18	5	4	5	2	2	0	23
School/District-Level Responses									
21	4	12	5	1	2	1	2	0	20
No Response: 3									

12. The revision appears manageable by my district.

Agree					Disagree				
<u>10</u>	<u>9</u>	<u>8</u>	<u>7</u>	<u>6</u>	<u>5</u>	<u>4</u>	<u>3</u>	<u>2</u>	<u>1</u>
All Responses									
35	20	24	18	11	3	2	5	1	0
School/District-Level Responses									
22	7	16	8	9	3	1	3	0	0
No Response: 5									

In addition to the Likert-type items above, respondents were asked to respond to these open-ended items:

- B. These are items I would recommend be changed, deleted, or added on the revision in order for it to be acceptable within my district:
- C. These are the strengths of the revision:
- D. Other comments:

Many districts, schools, and teachers took the time to respond to these items, some even writing letters or attaching sheets of paper for their comments. A full narrative of their responses is available from the Department of Education.

Finally, respondents were asked if 1) they would like to be considered as a pilot school/district for the revision, 2) if they felt they would like help working the document into their curriculum, and 3) if they needed any other help with language arts instruction.

Over 30 schools/districts indicated that they would be willing to serve as pilot schools for the revision.

Over 30 indicated that they would need help from the Department of Education in building district/school level curriculum from the revision. About half that number indicated general need for inservice help with language arts instruction.

The Final Revision

The committee met on February 3, 1986, to consider all responses to the document. They made recommendations that the revision be further revised to accommodate many of the responses. In all, over 125 changes were made to the document the districts had reviewed. Some of those changes were major, of course, while some were minor. The final revision that was approved by the State Board of Education March 24, 1986, reflected the committee's decisions regarding responses received from districts, schools, and teachers across the state.

THE PRODUCT/OUTCOME

What We Know About Language Arts Instruction Today

As part of their process of revision, the committee concerned itself with philosophy and concepts. As the committee explored the issues, members became aware of several widely held concepts about language arts instruction. These are listed below:

1. Language arts consists of knowledge about language and development of the use of language.
2. Reading, writing, listening and speaking are the traditional facets of language use. Reading and listening are thought of as receptive. Speaking and writing are thought of as productive. However, all four are active in the process of making meaning.
3. "Skillful use of language may be the single most important means of realizing the overarching goal of education to develop informed, thinking citizens."¹ The key is thinking. Language and thinking are closely connected. Teachers can help students learn to think through learning to use language.
4. Writing is one of the most powerful ways of teaching students to think because it involves a "process of selecting, combining, arranging, and developing ideas."²
5. The language arts of reading, writing, speaking, and listening reinforce each other. As students learn to read, they are also strengthening their writing, speaking, and listening skills. They are also building concepts of language or knowledge of how language works. Similarly, as they learn to write, speak, and listen, they are enhancing all the other language arts skills. At the same time, they are thinking. Thus, a language arts curriculum should be integrated, reading, writing, speaking, and listening should not be taught in isolation from each other. Thinking should be integrated within the forms of communication.
6. Language arts involve whole acts of reading, writing, speaking, and listening. While these acts can be described, taught, and practiced as separate skills, the skills themselves may not add up to the real act. For example, all the skills customarily thought of as reading skills may not add up to reading unless the student is actually reading written material. A student may perform all the skills but still not be reading. A curriculum should provide for real reading, writing, speaking, and listening.
7. Equally important are the processes of reading, writing, listening and speaking. These processes are the ways of succeeding in these acts, ways that can be transferred from one act to another. In this way, a student who succeeds at writing one paragraph is likely to succeed at writing another one even though content may be entirely different. It is important to learn processes in language arts.
8. Language arts skills are not sequential. A student does not master any aspect of writing, merely becomes proficient in using it within one context. A student then progresses to trying it at

¹*Essentials of English. A Document for Reflection and Dialogue*, English Journal, February 1983, p. 52.

²National Council of Teachers of English Committee on Writing Standards, *Standards for Basic Skills Writing Programs*. Urbana, Illinois: National Council of Teachers of English, p. 1.

another level. At this new level, the student may deal with assignments or materials that are more sophisticated or abstract. The work may be accomplished with less teacher assistance than with previous work. The context of the situation for the new work may be developmentally more mature.

9. Similarly, students do not have to master one aspect of language arts to be able to go on to the next. For example, a student does not have to demonstrate mastery of the sentence before being allowed to write a paragraph or whole piece of writing. A student who has not mastered the semi-colon can be encouraged to write more than simple sentences.
10. Evaluation in language arts is not the same as evaluation in the other content areas. Objective tests are not always the best ways to evaluate reading, writing, speaking, and listening. In fact, the best way to evaluate reading, writing, listening, and speaking is by having students read, write, listen, and speak. Evaluation of the processes of reading, writing, listening and speaking may be as simple as checking presence/absence of a step in the process.

The committee also learned something about the state of writing instruction in Arizona. A writing assessment was given in the spring of 1985 to nearly 1,000 each of fourth graders, eighth graders, and eleventh graders across the state. While Arizona students did better on the assessment than students did nationally, as much as 26 points better in grade four, 5 points in grade eight, and 7 points in grade eleven, the national scores were low. Nationally, over 66% of all fourth graders, 87% of all eighth graders, and 85% of all eleventh graders wrote "unacceptable" compositions. In Arizona, about half of all fourth graders wrote "unacceptable" compositions, about 80% of all eighth graders wrote "unacceptable" compositions; and about 77% of all eleventh graders wrote "unacceptable" compositions. Thus, the committee learned that Arizona students can improve their writing skills significantly.

In addition, the students and their teachers completed questionnaires about writing instruction in their schools. The committee learned that writing instruction occupied half or less than half of the instructional time available in English, that some students never or hardly ever made notes before writing (prewriting), that some students never or hardly ever talked with the teacher or with peers during the writing process, that many students wrote no more than one draft of a paper before it was graded, and that student writing was not usually used to teach writing. The committee decided to strengthen the writing part of the Language Arts Essential Skills.

That was not all the committee decided to do. The following section reflects other decisions the committee made.

How Current Knowledge About Language Arts Was Used By The Committee

The Schematic

The committee decided that one of its primary tasks was to give some structure to the current Language Arts Essential Skills list. Based on its recognition of the integrated nature of the language arts and its tie to thinking, the committee designed a schematic (see Figure 1). The schematic also reflects the committee's interest in expressing both the processes and the whole acts/products/outcomes of language arts.

Notice that the schematic moves outward from thinking. The forms of language use—reading, writing, speaking, and listening—through which we think are expressed first. The processes and products/outcomes in each area lead to real reading, real writing, real speaking, and real listening. And, it is through all of these uses of language that knowledge about language (language concepts) occurs. The arrows radiating from the outer circle suggest that language arts impact on every other curriculum area. The dotted lines indicate the integration of all the processes and products/outcomes of each aspect of language arts with all other aspects.

Each part of the schematic will be considered separately in the following sections.

Writing

As stated earlier, "writing is the process of selecting, combining, arranging and developing ideas in effective sentences, paragraphs, and, often, longer units of discourse."³ Writing is not just handwriting although handwriting is a part of writing. Spelling, punctuation, and capitalization are a part of writing, too. In fact, writing is what gives handwriting, spelling, punctuation, and capitalization purpose. The primary place for work on handwriting, spelling, punctuation, and capitalization is within writing instruction, especially within the editing part of the process, although separate practice on handwriting, spelling, punctuation, and capitalization may be necessary.

Grammar and usage need to be defined and considered separately. Grammar is the descriptive aspect of language. Students working with grammar are endeavoring to give words in sentences labels. They are also labeling parts of sentences according to function. Knowledge of grammar does not help a student become a good writer. Knowledge of grammar may, however, help the teacher and student communicate because they have common terminology. Knowing that a particular word is a noun as it is used in a particular sentence does not help a student write. It may help the student when the teacher says, "Make your nouns concrete," to know what a noun is but other methods work as well or better. Instruction in grammar may actually harm a student's writing ability, especially if grammar instruction decreases time for writing instruction. Also, knowledge of grammar can inhibit student writing, make students less likely to take risks with language.

Usage is a different matter. Usage is prescriptive. It prescribes the conventions of language that make language acceptable to the reader. Usage helps a student decide when to use "don't" and when to use "doesn't," when to place a comma and when a comma would be superfluous. Usage is important in writing, but only in its place. Consideration of usage matters should occur only after prewriting, one or two drafts, and revision for ideas have taken place. Then, the teacher may say, "Many of you have written run-on sentences in your rough drafts. Here is what a run-on sentence looks like. Here is how to fix one. Now, go back and look at your own rough drafts to see if you have any run-on sentences to fix."

Grammar has a place in the Language Arts Essential Skills in the section called Language Concepts. Usage has a place in the editing part of the Writing section. Grammar skills encompass 5 of 91 processes or products/outcomes in grades 9-12, slightly over 5% of all the skills to be taught in those grades. Instructional time should be allocated accordingly.

Evaluation of the processes of writing can be accomplished according to a variety of observation methods. Evaluation of the products/outcomes is to be accomplished according to the subject-specific criteria in the Appendix.

Speaking

With listening, speaking is one of the most often ignored curriculum areas in an increasingly oral society. Speaking may be defined as the process of "selecting, combining, arranging, and developing ideas" for oral expression as sentences and longer forms of discourse. Speaking in the primary grades is one of the best ways to ensure facility with written language. A classroom rich with oral language is likely to be a classroom full of readers and writers. Formal or planned speaking should start in the primary grades so that students have some experience in it, but the emphasis should be on informal talk.

³ National Council of Teachers of English Committee on Writing Standards, p. 2.

In the intermediate and secondary schools, speaking is more formal. Students can be expected to engage in discussion as well as give a talk to an audience. Emphasis in evaluation is more on what is said than on how it is said. Students are evaluated in terms of organization, for example, but also on whether or not their speaking style impedes listener comprehension. Criteria in the Appendix make clear how speaking is to be evaluated.

Reading

According to the recent publication, *Becoming a Nation of Readers*, "reading is a process in which information from the text and the knowledge possessed by the reader act together to produce meaning."⁴ The emphasis in the Language Arts Essential Skills is on fluency, and strategies for comprehension. Smooth integration of reading skills and background knowledge to construct meaning is important. Development of strategies so that students can assess their own reading and self-correct when necessary is another key to this revision.

Daily experiences in reading are important to becoming a good reader. Preparing to read is also important. Predicting what will be read so that predictions can be checked during reading are important. The actual process of comprehension consists of using all of the strategies that aid comprehension, including the relationship of letters and sounds. It consists of monitoring the reading and deciding what to do if difficulties arise.

Reading is more than decoding. The real purpose of reading is making meaning. The major goal of all reading instruction is to support readers as they make meaning. Fluency in phonics and word recognition is one of the many ways, all working together, of making meaning, students who are not particularly fluent in these strategies may find comprehension more difficult. Whatever phonics and word recognition instruction a district decides to incorporate in its version of the Language Arts Essential Skills should be seen as one of the many ways to reach the end goal of making meaning with reading material.

How does one know comprehension has taken place? As in listening, students must do something to let the teacher know how well something is understood. In the Language Arts Essential Skills revision, students present some product or outcome to signal their understanding. This product or outcome may be a piece of writing, something they say in a discussion, or an oral, dramatic, artistic, or graphic presentation. These presentations must convey certain specific knowledge about what has been read to manifest comprehension. Criteria for these presentations are in the Appendix.

Listening

Most used as a form of communication, yet taught least of all the language arts, listening can be defined as "the process by which spoken language is converted to meaning in the mind."⁵ The parallels to reading are evident. Listeners make use of background knowledge to form images as they hear. They test those images and construct meaning.

As in reading, teachers can tell if students are understanding what they have listened to if the students present their knowledge in some way. Therefore, students write, or speak, or draw to present what they understand as a result of listening. Evaluation of listening is based on how well the students express their comprehension following specific listening experiences.

⁴ The National Academy of Education Commission on Reading, *Becoming a Nation of Readers: The Report of the Commission on Reading*. Pittsburg. The National Academy of Education, 1984, p. 7.

⁵ Sara W. Lundsteen. *Listening: Its Impact At All Levels on Reading and the Other Language Arts*, Rev. Ed., Urbana, Illinois: NCTE, 1979, p. 1.

Language Concepts

Language Concepts is a term used to describe what we know about language and thinking. The other four divisions in the revision of the Language Arts Essential Skills describe usage of language. This division describes knowing about language. Within this division are several parts, as follows.

Variety of Expression relates to language differences according to audience, purpose and situation. It also has students look at regional dialect differences. Students should come to know through these skills that language changes to fit needs and that language differences are part of the richness of American culture.

History of Language deals with language origin and development and language change. The concept operating in this section is that language is not a permanent "thing" in our culture but a constantly-changing parallel to our culture.

Power of Language considers semantics. In this part of the Language Concepts section, students examine how words create meaning in people's minds. They look at connotation, euphemisms, stereotypes, and propaganda devices. They also look at how writers and speakers use irony, exaggeration, satire, and emotional tone to affect meaning. Finally, they look at how communicators base what they say or write on their assumptions about an audience and on their own biases.

Linguistics and Grammar is the section dealing with a description of language. Here students identify parts of speech and functions of words and word groups within sentences. Students also tell how grammars describe language and how grammar is different from usage. These skills make up 5% of the entire curriculum.

Study Skills is a part of Language Concepts most effectively taught in all content areas, not just in language arts. Even though study skills are listed in the revised Language Arts Essential Skills, they are essential in all content areas. The study skills listed include those related to general student behaviors and specific knowledge of notetaking, outlining, using reference materials, using a library, organizing ideas, problem-solving, and reading assigned content-area materials.

Integration of the Language Arts

It is one thing to say that a curriculum framework is integrated, it is another thing to have that happen. Here are some ways the revised Language Arts Essential Skills integrated all of the separate curriculum areas above:

1. The Products/Outcomes in Reading parallel those in Writing. In other words, what students are reading they are also writing. Students strengthen both aspects of language as they work. For example, they are required to read a nonfiction report of facts in K-3, they are also required to write one. Students are asked to write an essay in 9-12, they are asked to read an essay and respond to it in the reading part of the 9-12 skills.
2. The Products/Outcomes in Speaking parallel those in Listening. In other words, the forms students are speaking in are the forms they are listening in. This is especially helpful to the teacher planning instruction. The teacher can plan one experience so that students are both speaking and listening. For example, the teacher can plan to have students interview each other. As interviewers and interviewees, students will be both listeners and speakers.
3. Speaking and Writing sections parallel each other. What students are required to write they will also have spoken. The criteria for the Speaking and Writing Products/Outcomes are similar. For

example, in both speaking and writing, students are required to tell personal experience narratives. The written and oral narratives will be examined for essentially the same qualities.

4. Reading and Listening sections parallel each other. What students listen to is similar to what they are required to read. The criteria for the Products/Outcomes in both sections are similar. For example, students are required to listen to an oral report; they are also required to read one. Both experiences are evaluated according to similar criteria.
5. The Reading and Listening Products/Outcomes can be expressed through writing or speaking activities. For example, to express comprehension of a reading selection, students may write about it, participate in a discussion about it, or present it orally or dramatically.
6. In Writing, students may get ready to write (prewrite) through some form of speaking, reading, or listening.

Format of the Language Arts Essential Skills

From their knowledge of language arts, their work on the schematic, descriptions of the facets of language arts and how they could be interrelated, the committee was ready to go to work on the skills themselves. To convey their intentions about language arts instruction, they designed a format for the skills. A few words about that format will help schools and districts understand how to use the document. Please refer to the Figure 2 for a sample of the format.

The committee identified two kinds of skills essential to language arts learning and instruction. One kind they called Process and the other Product/Outcome. The process skills are those that enable a student to become proficient in or to perform the products/outcomes. The products or outcomes are what a student can do as a result of the process. Together, the process skills and the product/outcome skills are the Language Arts Essential Skills. One cannot occur without the other, and districts are expected to be responsible for both.

Process

The process skills are divided according to the schematic. The Writing Processes are 1) Prewriting, 2) Drafting, 3) Revising, Editing and Publishing. The Reading Processes are 1) Building Background, 2) Comprehending. The Listening Processes are 1) Building Background, 2) Comprehending. The Speaking Process is Preparing. These processes are identified on the format sheet in the left hand column.

The process skills list what needs to be done so that students can produce the product/outcome desired. Their importance in the Language Arts Essential Skills cannot be over-emphasized.

Products/Outcomes

The products/outcomes help a teacher know that a student can perform what needs to be performed at each of the benchmark grades. They are tangible signs of learning. They are real writing and speaking and real results of reading and listening. The products/outcomes for each grade level cluster in each area of the language arts are listed in the second column from the left. Criteria for evaluating them are found in the Appendix.

Competency Indicators

The third column from the left lists competency indicators for those process or product/outcome skills that need further explanation. Sometimes, enough information is given in the wording of the skill itself. Sometimes information is available in the furthest column to the right, the Suggestions

for Evaluation column, or in the Appendix. The competency indicators tell what a skill looks like when demonstrated. Also included in this column are some suggestions for teaching the skill, when that information may shed light on the skill itself.

Suggestions for Evaluation

Suggestions for Evaluation are included in the furthest right hand column. This column is very important, especially for evaluation of processes. Evaluation of processes is different from evaluation of products/outcomes. Processes are observable but they do not necessarily need to be measured, just accounted for. Often processes are "coming to know" stages in learning, not demonstration of knowledge. Flexibility is needed in evaluating the processes, but the teacher needs some suggestions on how to be accountable for processes in the classroom, just as the principal or other administrator needs some way to be sure the teacher is providing for the processes.

Evaluation of processes may involve looking at what students are doing. It may also involve looking at what teachers are doing. Specifically, teachers may provide for the processes by noting in plan books that they are going to have the students prewrite on a certain day. Or, they may keep folders in which students store written work. They may simply check on a checklist they design that today students shared background information on whales before reading about them. They might keep students' written notes on speeches as proof of preparation. Simple absence or presence of an item is sufficient accounting for a process. Items in this column indicate several ways processes can be evaluated.

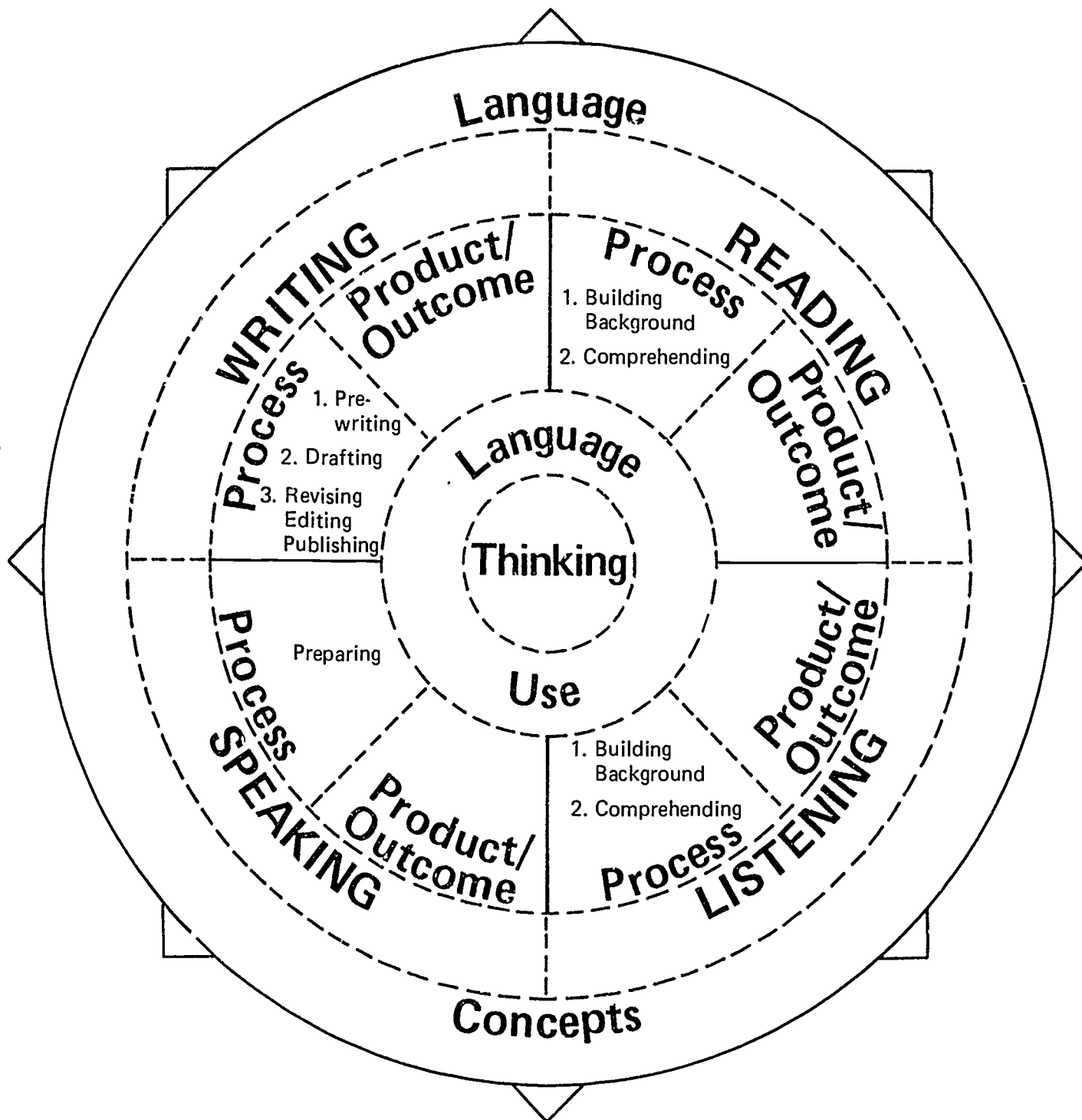
Evaluation of the product/outcome is more rigid in order to produce some continuity of expectation and skill across the state. Products or outcomes are evaluated according to criteria specific to type. These criteria are found in the Appendix.

The Appendix

The Appendix contains criteria for each of the products or outcomes listed in the Language Arts Essential Skills. These criteria are specific to the type, that is, evaluation of a personal experience narrative is different from evaluation of an essay. Criteria are also specific for a grade cluster. This means that the K-3 criteria for listening to a story are different from the 9-12 criteria for listening to a story. Here is where the Language Arts Essential Skills demonstrates developmental differences.

The criteria tell teachers and administrators what third grade reading, writing, speaking, and listening should look like across the state. They do the same at the benchmark grades of 8 and 12.

LANGUAGE ARTS



ESSENTIAL SKILLS

GRADE LEVEL _____

GENERAL SKILL AREA _____

PAGE _____ OF _____

LANGUAGE ARTS ESSENTIAL SKILLS

PROCESS

PRODUCTS/OUTCOMES

COMPETENCY INDICATORS

SUGGESTIONS FOR EVALUATION

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Figure Two

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THE LANGUAGE ARTS
ESSENTIAL SKILLS

ARIZONA DEPARTMENT OF EDUCATION
C. Diane Bishop, Superintendent
February 1988

LANGUAGE ARTS ESSENTIAL SKILLS

PROCESS	PRODUCTS/OUTCOMES	COMPETENCY INDICATORS	SUGGESTIONS FOR EVALUATION
1. participates in some aspect of the writing process daily		prewrites, drafts, edits, revises, proof-reads, or shares writing	lesson plans
PREWRITING			
2. participates in a prewriting activity		brainstorms, discusses, draws, dramatizes, speaks, listens, reads, observes, experiences. . . . selects own topic whenever possible expands oral expression in writing	writing folder lesson plans checklist
3. identifies purpose for writing			oral or written statement
DRAFTING			
4. free writes to get a first draft		writes extemporaneously	draft in writing folder lesson plans
5. monitors own writing		reads what has been written decides what to do next	observation oral or written statement
49 REVISING, EDITING AND PUBLISHING			
6. revises for ideas		with teacher support, alone or with peers personal satisfaction with writing completion of ideas (elimination of gaps/omissions) and details that support main idea sequence of ideas (beginning, middle, end). . . .	final draft as measured by criteria in Appendix writing folder lesson plans revision checklist
7. revises for sentence structure		completion of thought as sentence use of a variety of sentence types expanded and combined sentences. . . .	final draft as measured by criteria in Appendix writing folder lesson plans revision checklist
8. revises for word choice		use of concrete, descriptive words use of transitions and conjunctions to connect ideas. . . .	final draft as measured by criteria in Appendix writing folder lesson plans revision checklist

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LANGUAGE ARTS ESSENTIAL SKILLS

PROCESS	PRODUCTS/OUTCOMES	COMPETENCY INDICATORS	SUGGESTIONS FOR EVALUATION
9. edits for usage		conventional use of word endings, personal pronouns, contractions, singular possessives, verb tenses. . . . subject-verb agreement	final draft as measured by criteria in Appendix writing folder editing checklist lesson plans
10. edits for spelling, punctuation, and capitalization		conventional usage	final draft as measured by criteria in Appendix writing folder editing checklist lesson plans
11. rewrites paper		incorporates revisions and editing changes provides legible handwriting and neatness	writing folder lesson plans
12. proofreads final draft of paper		for mistakes in copying revised and edited draft	final draft as measured by criteria in Appendix
13. shares or publishes final draft of paper		displays on bulletin board, reads aloud, binds into book, prints in newsletter, shares in reading circle. . . .	bulletin boards, lesson plans, published booklets. . . .
	14. writes a personal experience narrative		criteria in Appendix
	15. writes an imaginative story		criteria in Appendix
	16. writes a report based on personal observation		criteria in Appendix
	17. writes a communication	letter, invitation, thank-you note, letter to editor/public figure, note, message, notice, instructions. . . .	criteria in Appendix
	18. writes a poem		criteria in Appendix

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LANGUAGE ARTS ESSENTIAL SKILLS

PROCESS	PRODUCTS/OUTCOMES	COMPETENCY INDICATORS	SUGGESTIONS FOR EVALUATION
PREPARING			
1. attends to previous speaker, directions or assignment,		listens to what has been said previously or to directions in order to decide what to say	teacher observation anecdotal record/checklist
2. prepares for speaking in planned situation		decides purpose of speaking decides what to say in advance	oral/written statement
PRESENTING			
3. speaks extemporaneously in class by asking questions to probe and clarify		in pairs or small or large group settings	checklist teacher observation anecdotal records
4. speaks extemporaneously in class by volunteering ideas and opinions		in pairs or small or large group settings	checklist teacher observation anecdotal records
	5. speaks in planned situations by reporting and generalizing about events and incidents	Show and Tell, pairs or small group settings	criteria in Appendix
	6. speaks in a planned situation by giving instructions that are understood	pairs or small or large group settings	criteria in Appendix
	7. speaks in a planned situation by telling a personal experience or fictional story	pairs or small or large group settings	criteria in Appendix

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LANGUAGE ARTS ESSENTIAL SKILLS

PROCESS	PRODUCTS/OUTCOMES	COMPETENCY INDICATORS	SUGGESTIONS FOR EVALUATION
BUILDING BACKGROUND			
1. reads silently daily		makes personal selection of a variety of reading materials for pleasure and information reads student-written materials reads published materials, including trade books	teacher plans individual reading lists or charts observation shared reactions to reading
2. is read to daily			teacher plans observation
3. states what is already known about content (prior knowledge)			written/oral statement
4. predicts content			written/oral statement
5. states purpose or goal for reading		from title, pictures, skimming activity	written/oral statement
COMPREHENDING			
52	6. uses the relationship between letters and sounds as a strategy to promote fluent reading		oral reading that shows fluency and understanding Presenting (below)
	7. uses knowledge of useful familiar words		oral reading that shows fluency and understanding Presenting (below)
	8. uses strategies to understand unfamiliar words	analogy to familiar words, context	oral reading that shows fluency and understanding Presenting (below)
	9. uses strategies to self-correct when necessary	checks understanding against predictions; rereads; uses context (including pictures); "holds" to read further, asks for help	oral reading that shows understanding Presenting (below)
PRESENTING			
	10. locates words or sentences to answer questions		correct response
	11. puts events/items into sequence		correct response
48	12. identifies details that support a main idea		correct response

LANGUAGE ARTS ESSENTIAL SKILLS

PROCESS	PRODUCTS/OUTCOMES	COMPETENCY INDICATORS	SUGGESTIONS FOR EVALUATION
	13. reads and demonstrates comprehension of a personal experience narrative	material appropriate to pupil or grade level: biographical or autobiographical selection	criteria in Appendix
	14. reads and demonstrates comprehension of a story	material appropriate to pupil or grade level	criteria in Appendix
	15. reads and demonstrates comprehension of an informative report	material appropriate to pupil or grade level	criteria in Appendix
	16. reads and demonstrates comprehension of a form of communication	material appropriate to pupil or grade level: letter, invitation, thank-you note, message, notice, announcement, instructions. . . .	criteria in Appendix
	17. reads and demonstrates comprehension of a poem	material appropriate to pupil or grade level	criteria in Appendix

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LANGUAGE ARTS ESSENTIAL SKILLS

PROCESS	PRODUCTS/OUTCOMES	COMPETENCY INDICATORS	SUGGESTIONS FOR EVALUATION
BUILDING BACKGROUND			
1. listens, understands, and responds in a variety of contexts for a variety of purposes		to announcements, assignments given orally, directions, questions, explanations, stories, poetry, articles, student writing read aloud, music, media presentations, reports, discussions. . . .	teacher plans observation checklist of experiences
2. states what is already known about content (prior knowledge)			oral or written statement
3. predicts content		"What will this be about?"	oral or written statement
4. identifies purpose for listening		"Why should I listen? What will I do after listening?"	oral or written statement
COMPREHENDING			
5. attends to source		focuses on source, selects from distractors	checklist of student behaviors
6. expresses tentative understanding			oral or written statement
7. checks tentative understanding		asks questions, tries to restate what was heard	oral or written statement/question
PRESENTING			
	8. listens and demonstrates comprehension of a report of an event or an incident	to pupil or grade appropriate material	criteria in Appendix
	9. listens and demonstrates comprehension of directions	to pupil or grade appropriate material	criteria in Appendix
	10. listens and demonstrates comprehension of a story	to pupil or grade appropriate material	criteria in Appendix

LANGUAGE ARTS ESSENTIAL SKILLS

PROCESS	PRODUCTS/OUTCOMES	COMPETENCY INDICATORS	SUGGESTIONS FOR EVALUATION
VARIETY OF EXPRESSION	1. demonstrates how language changes according to audience, purpose, and situation	for example, between language on the playground and in the principal's office	speaking activity role-playing activity anecdotal record
HISTORY OF LANGUAGE			
POWER OF LANGUAGE			
LINGUISTICS AND GRAMMAR			
STUDY SKILLS (NOTE. Study skills are most effective if taught in all content areas, not just in language arts. Even though they are listed as parts of the Language Arts Essentials, they are essential to all content areas.)			
2. uses a problem-solving strategy		suggests tentative understandings, pursues a topic/task to completion, keeps relevant to a topic or task, selects among alternatives. . . .	anecdotal record role-playing checklist of student behaviors
3. demonstrates preparation for learning		comes into the classroom correctly, comes prepared for class, participates in class, manages seatwork and assignments. . . .	checklist of student behaviors anecdotal records
55	4. lists ideas	from listening, from original ideas, from reading	completion of task
5. uses the alphabet		to find seat, find folder, get book in library, construct a classroom roster or a personal dictionary. . . .	completion of task
6. selects books of choice in classroom, school or public library		chooses on basis of content, personal preference, level of difficulty, knowledge of author, attraction of title. . . .	completed task
7. names the library as a source of information			written/oral statement
8. reads assigned content-area material effectively		determines purpose for reading; skims material to preview it; reads to confirm predictions; rereads as necessary; retells or summarizes material while reading; uses charts, pictures, graphs, and Table of Contents to locate information. . . .	completed assignments comprehension checks
9. uses a dictionary to discover word meanings			completed task
10. constructs a simple chart to show relationships of ideas and to remember them		map, web, outline. . . .	completed task

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APPENDIX
TO THE
LANGUAGE ARTS ESSENTIAL SKILLS

ARIZONA DEPARTMENT OF EDUCATION
C. Diane Bishop, Superintendent
February 1988

CRITERIA FOR WRITING OUTCOMES K-3

14. writes a personal experience narrative

The paper

1. narrates a complete experience, that is, has a beginning, middle, and end, and feels whole.
2. has ideas that are connected in a sequence that makes sense.
3. contains connecting words (and/but/or) to join main ideas.
4. contains descriptive words and phrases to develop ideas.
5. shows evidence of editing and proofreading so that errors in spelling, punctuation, capitalization, and usage do not impede comprehension.

15. writes an imaginative story

The paper

1. centers around a character who is described enough to be distinct from other characters.
2. has a definite beginning, middle, and end for plot structure.
3. has details that advance the plot or sequence of events in the story.
4. has a definite setting.
5. shows evidence of editing and proofreading so that errors in spelling, punctuation, capitalization, and usage do not impede comprehension.

16. writes a report based on personal observation.

The paper

1. reports an event accurately and clearly.
2. reports parts of the event in order in which they happened.
3. contains details and descriptions that illuminate the event.
4. contains an introductory sentence.
5. show evidence of editing and proofreading so that errors in spelling, punctuation, capitalization, and usage do not impede comprehension.

17. writes a communication

(letter, invitation, thank-you note, letter to the editor/public figure, note, message, notice, instructions . . .)

The paper

1. has an audience and purpose that can be clearly identified, that is, it is obvious upon reading the paper for whom it was written and why.
2. meets the needs of the audience for that purpose (gaps, omissions, or assumptions do not impede comprehension).

CRITERIA FOR WRITING OUTCOMES K-3

3. is organized in a meaningful sequence for audience and purpose.
4. has conjunctions and transition words (and/or/but/then/next . . .) to tie ideas together.
5. shows evidence of editing and proofreading so that errors in spelling, punctuation, capitalization, and usage do not impede comprehension.

18. writes a poem

The poem

1. takes the conventional form of a poem with lines of poetry instead of run-on lines common to prose.
2. describes an event/person/situation/place/object with sensory details.
3. lets the reader know how the poet feels about the subject.

CRITERIA FOR SPEAKING OUTCOMES K-3

5. speaks in a planned situation by reporting and generalizing about events and incidents.

The student

1. reports the event accurately and completely.
 2. reports the details of the event in a meaningful sequence.
 3. ascribes some meaning to the event ("This is the first time I . . .").
 4. speaks loudly enough to be heard.
 5. speaks in a way that does not impede comprehension.
6. speaks in a planned situation by giving instructions that are understood.

The student

1. includes all major parts of the task to be accomplished.
 2. presents the steps of the task in order.
 3. modifies instructions according to the listener's responses so that the listener is successful at completing the task.
 4. speaks loudly enough to be heard.
 5. speaks in a way that does not impede comprehension.
7. speaks in a planned situation by telling a personal experience or fictional story.

The student

1. narrates a complete experience, one that has a beginning, middle, and end and feels whole.
2. identifies and characterizes the main character in the story so that the main character is distinct from all other characters.
3. includes descriptive details that advance the plot, includes few or no extraneous details.
4. establishes the setting (where story takes place).
5. speaks in a way that does not impede comprehension.

CRITERIA FOR READING OUTCOMES K-3

13. reads and demonstrates comprehension of a personal experience narrative.

(Comprehension may be demonstrated through discussion, artistic or graphic representation, writing, or oral or dramatic presentation.)

The student

1. recalls events in their order in the narrative (LITERAL COMPREHENSION).
2. tells how two characters or events in the narrative are alike or different (INTERPRETIVE COMPREHENSION).
3. makes an inference or predicts a further event (INTERPRETIVE COMPREHENSION).
4. relates an event or character in the narrative to own experience (CRITICAL COMPREHENSION).
5. tells whether the events in the narrative are real or fantasy (CRITICAL COMPREHENSION).
6. gives a personal reaction to the narrative (APPRECIATIVE COMPREHENSION).

14. reads and demonstrates comprehension of a story.

(Comprehension may be demonstrated through discussion, artistic or graphic representation, writing, or oral or dramatic presentation.)

The student

1. names the main character (LITERAL COMPREHENSION).
2. recalls events in their order in the narrative (LITERAL COMPREHENSION).
3. tells the setting (place and time) of the narrative (LITERAL COMPREHENSION).
4. tells how two characters or events in the story are alike or different (INTERPRETIVE COMPREHENSION).
5. makes an inference or predicts a further event in the narrative (INTERPRETIVE COMPREHENSION).
6. relates an event or character in the story to own experience (CRITICAL COMPREHENSION).
7. gives a personal reaction to the story (APPRECIATIVE COMPREHENSION).

15. reads and demonstrates comprehension of an informative report.

(Comprehension may be demonstrated through discussion, artistic or graphic representation, writing, or oral or dramatic presentation.)

The student

1. tells what the report is about (LITERAL COMPREHENSION).
2. tells critical details from the report (INTERPRETIVE COMPREHENSION).
3. compares one element in the report to another element (INTERPRETIVE COMPREHENSION).
4. makes an inference or a prediction related to the idea in the report (INTERPRETIVE COMPREHENSION).
5. relates the subject of the report to own experiences (INTERPRETIVE COMPREHENSION).

CRITERIA FOR READING OUTCOMES K-3

16. reads and demonstrates comprehension of a form of communication (letter, invitation, thank-you note, message, notice, announcement, instruction . . .).

(Comprehension may be demonstrated through discussion, artistic or graphic representation, writing, or oral or dramatic presentation.)

The student

1. describes the content of the communication in own words (LITERAL COMPREHENSION).
 2. recalls the steps or parts of the communication (LITERAL COMPREHENSION).
 3. tells the critical details of the content (LITERAL COMPREHENSION).
 4. identifies the purpose of the communication (LITERAL COMPREHENSION).
 5. tells what should be done on the basis of the communication (CRITICAL COMPREHENSION).
17. reads and demonstrates comprehension of a poem.

(Comprehension may be demonstrated through discussion, artistic or graphic representation, writing, or oral or dramatic presentation).

The student

1. tells what the poem is about (LITERAL COMPREHENSION).
2. makes an inference about the poem (INTERPRETIVE COMPREHENSION).
3. relates the poem to own experiences (INTERPRETIVE COMPREHENSION).
4. tells whether the poem describes situations that are real or fantasy (CRITICAL COMPREHENSION).
5. gives a personal reaction to the poem (APPRECIATIVE COMPREHENSION).

CRITERIA FOR LISTENING OUTCOMES K-3

8. listens and demonstrates comprehension of a report of an event or incident.

(Comprehension may be demonstrated through discussion, artistic or graphic representation, writing, or oral or dramatic presentation.)

The student

1. recalls the events in the report (LITERAL COMPREHENSION).
2. recalls the sequence of events in the report (LITERAL COMPREHENSION).
3. describes the significance or importance of the event (INTERPRETIVE COMPREHENSION).
4. describes the speaker's attitude towards the event (INTERPRETIVE COMPREHENSION).

9. listens and demonstrates comprehension of directions.

(Comprehension may be demonstrated through discussion, artistic or graphic representation, writing, or oral or dramatic presentation.)

The student

1. recalls the steps in the directions (LITERAL COMPREHENSION).
2. recalls the sequence of steps in the directions (LITERAL COMPREHENSION).
3. performs the task according to the directions (LITERAL COMPREHENSION).

10. listens and demonstrates comprehension of a story.

(Comprehension may be demonstrated through discussion, artistic or graphic representation, writing, or oral or dramatic presentation.)

NOTE: The story may be a personal experience narrative or a fictional story.

The student

1. accurately recalls events in their order in the narrative (LITERAL COMPREHENSION).
2. describes the setting (place and time) of the story (INTERPRETIVE COMPREHENSION).
3. describes a character in the story (narrator or other character) (INTERPRETIVE COMPREHENSION).
4. tells how two characters or events in the story are alike or different (INTERPRETIVE COMPREHENSION).
5. makes an inference or predicts a further event in the story (INTERPRETIVE COMPREHENSION).
6. relates an event or character in the story to own experience (CRITICAL COMPREHENSION).
7. gives a personal reaction to the story (APPRECIATIVE COMPREHENSION).