Let's take it up a notch:

Advanced Phonemic Awareness

Moving from Awareness to Proficiency

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Today's Outcomes



Participants will...

- differentiate between phonological awareness, phonemic awareness, and phonics
- understand why it is not only essential that students are phonemically aware, but also phonemically proficient
- learn how to effectively implement daily, explicit, systematic instruction in phonemic awareness to advanced levels

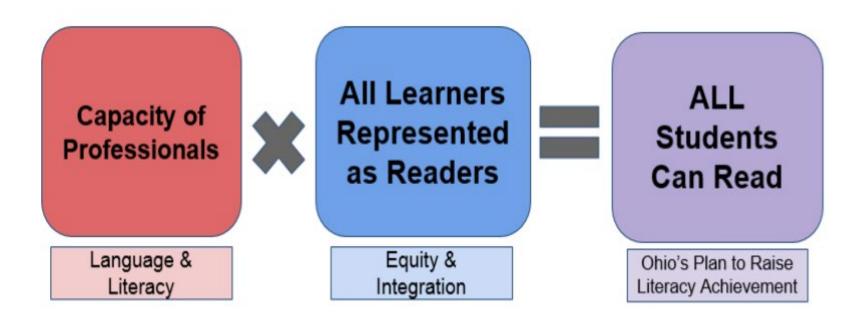




What is Phonemic Awareness?



Alignment with Ohio's Plan to Raise Literacy Achievement



Language and Literacy Development Continuum





Why Are We Here?

According to the 2017 National Assessment of Educational Progress (NAEP) scores, 37% of our nation's fourth-grade students were proficient readers.



Why Are We Here?

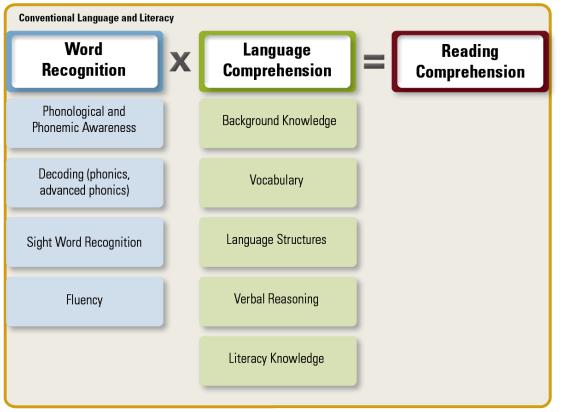
- Nearly 30 percent of Ohio's K-3 students are reading below grade level.
- Nearly 40 percent of students in grades 3-8 are not proficient on the OST in ELA.
- More than 50 percent of graduating seniors taking the ACT do not meet the college and career readiness benchmark for reading.

What Can We Do?

The <u>lack of phonemic awareness</u> is the MOST powerful determinant of the likelihood of failure to read.

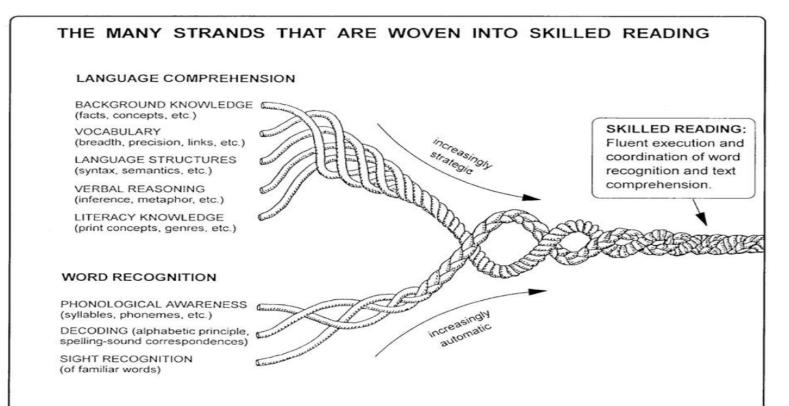
(Marilyn Adams, 1990)

The Simple View of Reading



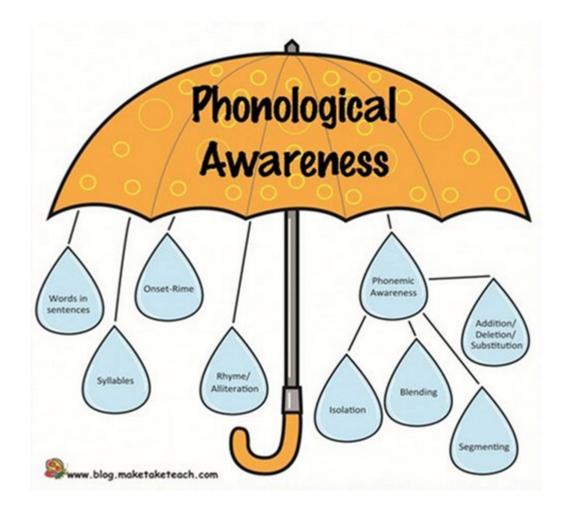
Based on the Simple View of Reading by Gough and Tunmer, 1986

Scarborough's Reading Rope



Phonemic Awareness v. Phonics

Phonemic Awareness	Phonics				
The main focus is on <u>sounds/phonemes</u>	Main focus is on graphemes/letters and their corresponding sounds				
Deals with <u>spoken language</u>	Deals with written language/print				
Mostly <u>auditory</u>	Both visual and auditory				
Students work with <u>manipulating sounds</u> and sounds in words	Students work with <u>reading and writing letters</u> according to their sounds, spelling patterns, and phonological structure				
Hear the language and play with it	See the text representing the language and play with it				



Phonological Awareness

Early:

- Develops in Preschool and PreK
- Rhyming, alliteration, segmenting words into syllables, identifying first sound in words
- These skills facilitate the development of letter-sound knowledge

Basic:

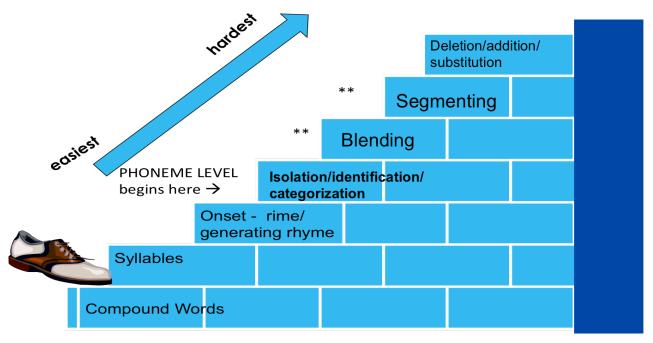
- Develops through K-1
- Phoneme blending, phoneme segmentation (generally mastered by end of first grade)
- These skills are instrumental in phonic decoding and early spelling

Advanced:

- Grades 3-4, and possibly beyond
- Manipulating phonemes: deleting, substituting or reversing phonemes within words

Phonological Awareness, cont.

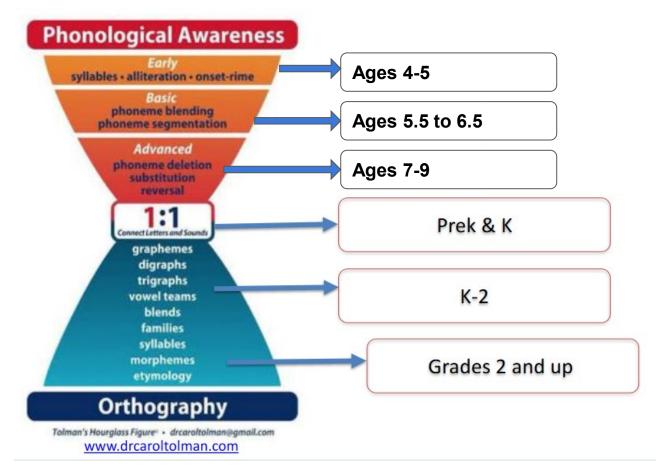
Teach from Easiest to Hardest Continuum of Phonological Awareness



More bang for your buck!



Tolman's Hour Glass



Conventional Literacy

Changing Emphasis of the Subskills of the Five Components of Reading

(Adapted from Michigan's Integrated Behavior and Learning Support Initiative, 2017)

Component	K	1st		2nd	3rd	4th	5th and Beyond
Phonemic Awareness	Blend & Segment		Phoneme Analysis: Addition, Deletion & Substitution; Spelling Dictation				
Phonics	Sounds/Basic Phoni	ics	Advanced Phonics & Multisyllabic			Multisyllabic & Word Study	
Fluency	Sounds and Words		Words & Connected Text			Connected Text	
Vocabulary	Speaking & Listening		Listening, Reading & Writing		Reading & Writing		
Comprehension	Speaking & Listening		Listening, Reading & Writing		Reading & Writing		

Phoneme Manipulation

- More advanced form of phoneme awareness.
- Involves deleting or substituting phonemes within words
- Usually not mastered until about third grade.

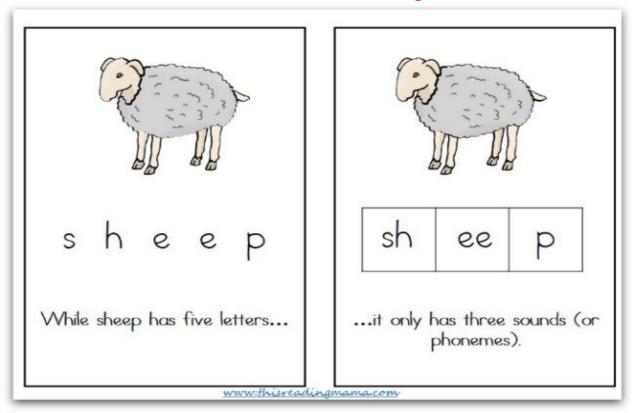
Kilpatrick, D. (2016). *Equipped for Reading Success. Syracuse, NY: Casey and Kirsch Publishers.*



Phoneme Analysis

- On your notes page find number 2.
- Listen to the following words and write down how many phonemes you hear.
- Share with a partner and then as a whole group.

Phoneme Analysis



Assessment

PHONOLOGICAL AWARENESS SCREENING TEST (PAST) FORM A David A. Kiloarick, Ph.D.								
	Adapted from the levels used in McInnis (1999) & Rosner (1973)							
Name:			D.O.B.:		Grade	Age		
Teacher:		Date:		Evaluator				
INSTRUCTIONS: See the Instruc	tions for Administeri	ng the Phonological J	Awareness Scre	eening Test (PAST).				
RESULTS:		0 0						
Basic Syllable	ect Automatic _/10/10		-	Highest Correct Level:				
			(Levels not	passed below the high	est correct	level)		
	_/10/10							
	_/20/20		Highest A	utomatic Level:				
	_/50/50			natic levels below high	est automa	ric level)		
Approximate Grade Level (Circle Note: The grade levels listed through				late 1st/early 2nd	2nd	late 2nd to adult		
Basic Syllable Levels (D, E2-, LEVEL D "Say bookcase. Nov HEDBACK: "I you say <u>bookc</u> D1 (book)case D2 (sil)ver LEVEL E "Say December. No HEDBACK: "I you say <u>Octoo</u> E2 (Ocitober (far)tastic	v say bookcase bu ase without saying (sun)set (mar)ket w say December	t don't say case." 	& Okay? Let's (space)ship (gen)tle ; ; See how the Bar	try another one."		en Ausomatic 16 A:6 14 A:6 10 A:10		
a		II. ONSET-RIN	AE LEVELS					
Onset-Rime Levels (kindergan LEVEL F (Deletion) "Say feet. I FEEDBACK: "If you say feet w	Now say feet but d	lon't say /f/."	see how that	works?"	Correc	a Automatie		
/i/eet → eat	/b/irth → e_i	rth						
/t/ame → aim	/t/ime → l'r	n	/c/one→	nwc		5 A: /5		
LEVEL G (Substitution) "Say done. Now say done but instead of /d/ say /t/." FEEDBACK: "If you say <u>done</u> and change the /d/ to /t/, you get <u>run; done-run</u> ."								
/d/one /# → run	/m/ore /d/	♦ door						
/g/um /th/ \rightarrow thumb	/l/ed /s/ \rightarrow s	aid		wool		5 A:/5		
*There is no E3 line on Form A.			C	Inset-Rime Total:		'10 A:/10		

Phoneme Deletion

Deleting an onset, rime, or phoneme.

- Say **try** but don't say /t/.
- Say grain but don't say /g/.



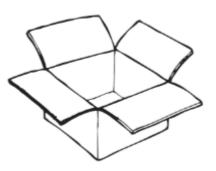
Phoneme Deletion

Name the picture on the right.

Now, delete the first phoneme.







Phoneme Deletion, cont.

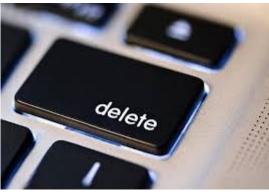
- Say **bat** but don't say /b/.
- Say **cling** but don't say /l/.



Phoneme Deletion, cont.

• Say **snoop** but don't say /n/.

• Say **speak** but don't say /p/.

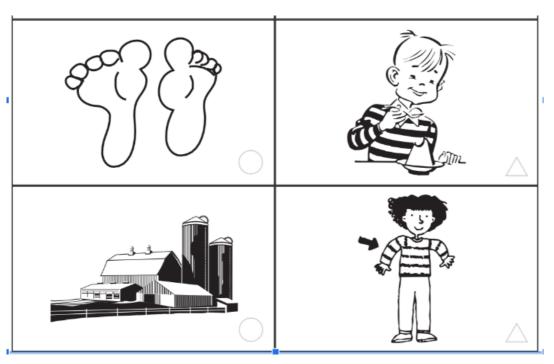


Activity 2

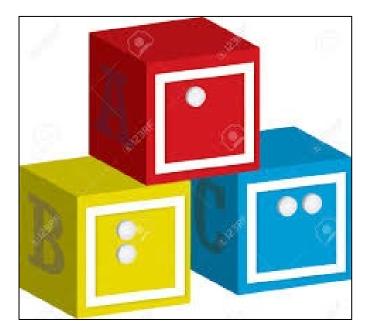


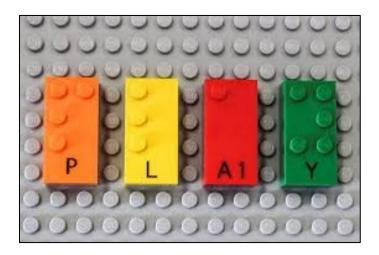
1. Name the picture on the left.

2. Delete the first phoneme.What do you hear?



Phoneme Deletion, cont.



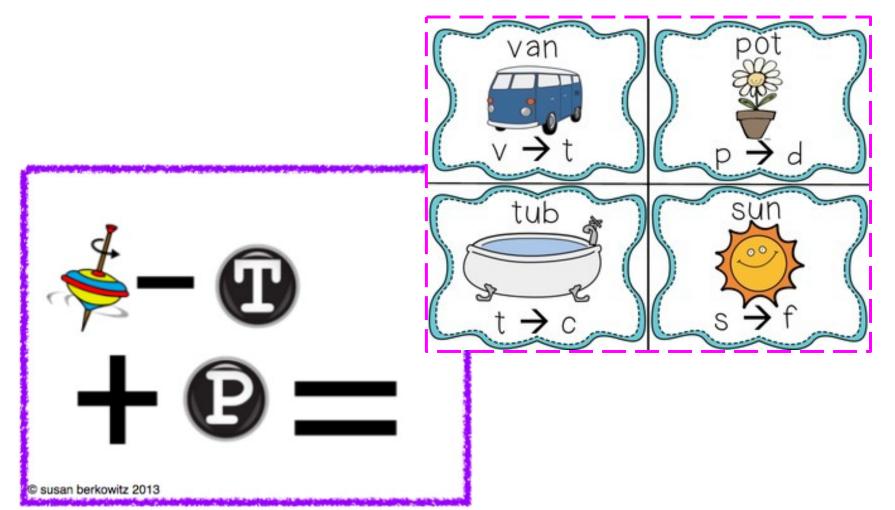


Phoneme Substitution

Exchanging an onset, rime, or phoneme.

- Exchange /p/ for /m/ in **path**
- Exchange /b/ for /g/ in **glue**
- Exchange /t/ for /d/ in **sat**
- Exchange /i/ for /a/ in **hit**





Activity 3



Use your paper squares and make the necessary substitutions as you listen to the directions

I DO: Say "Dad", but instead of /a/ say /i/





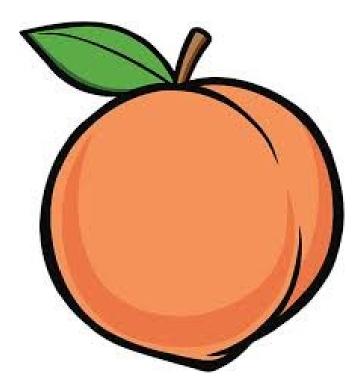
Phoneme Reversal

Reversing the sounds in a single syllable word:
keep peek

• Reversing the sounds in a two or three syllable word:

midnight in tine dim

Phoneme Reversal, cont.



/p/ /E/ /ch/

Phoneme Reversal

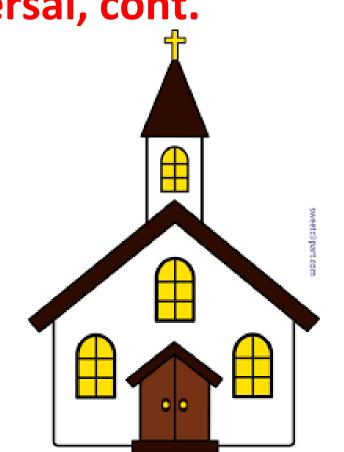
/ch//E//p/



Phoneme Reversal, cont.

Reverse the beginning and the ending phonemes...

/ch/ /ur/ /ch/



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Activity 4



Use your paper squares or your fingers to tap and make the reversals as you listen to the directions

I Do: Say /eat/, now say /eat/ backwards



Activity 5



Use your paper squares or your fingers to tap and make the reversals as you listen to the directions

I DO: Say /safeguard/, now say /safeguard/ backwards



Phoneme Chaining

- Say 'bit', now change /i/ to /e/
- Say 'bet', now change /e/ to /a/
- Say 'bat', now change /b/ to /s/
- Say 'sat', now change /a/ to /i/
- Say 'sit', now change /s/ to /m/



Moving from Awareness to Proficiency

Multisensory Stage: The student can only do the task with external prompts or helps. The student often makes mistakes.

Knowledge Stage: The student can do the task mentally, with no external prompts, but not quickly. He or she may still make mistakes.

Automatic Stage: The student can do a task quickly and with no effort. The student rarely makes a mistake.

Kilpatrick, D. (2016). *Equipped for Reading Success. Syracuse, NY: Casey and Kirsch Publishers*

Activity 6



• Now define Phonemic Awareness.

Compare your initial definition to the new one.
How has it changed? How will this affect the position you hold in your district/school?

• Share with the person next to you.

Equipped for Reading Success



A Comprehensive, Step-by-Step Program for Developing Phonemic Awareness and Fluent Word Recognition



David A. Kilpatrick, Ph.D.



RESOURCES

- of Assessing, Preventing, and Overcoming Reading Difficulties
 - Provides step-by-step guidelines for organizing an assessment, selecting appropriate instruments, and interpreting results
 - Expert advice on formulating interventions and educational programming
 - Conveniently formatted for rapid reference

David A. Kilpatrick Alan S. Kaufman & Nadeen L. Kaufman, Series Editors WILEY

Kindergarten Curriculur Phonemic Awareness: Ozriculur The Skills That They Need To Help Them Succeed! Without State of States o

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