

### Wall Township Public Schools **Curriculum & Instruction**

### WTPS ELEMENTARY LITERACY INFORMATION NIGHT

### April 16, 2024

**Presented by:** Jennifer McCann, Assistant Superintendent Erin Embon, *Director of Curriculum K-5* Ashley Thompson, *Teacher/Administrative Intern* 



- The Science of Reading Research
- Instructional Routines and Resources in the ELA Classroom
- Tiered Intervention and Enrichment
- Supporting your child at home

# "Once you learn to read, you will be forever free." Frederick Douglass

### The Reading Crisis in America

- 1.\_\_\_\_\_ million American adults cannot read at a basic level. (Prescription directions, stories to children, etc.)
- 2. <u>% of American teens have no interest in reading for entertainment.</u> 3. % of adults cannot read a book written at an eighth-grade level. 4. % of American HS graduates cannot read a college level textbook
  - independently.
- 5. \_\_\_\_\_% of 3rd grade students did not meet expectations on NJSLA in 2022. 6. \_\_\_\_\_% of juvenile offenders read below grade level.
- 7. \_\_\_\_\_% of incarcerated adults can't read.
- pewresearch.org
- 8.\$\_\_\_\_\_\_ is the average income of people who read at or below basic level. 9. \_\_\_\_% of 1st graders with a reading difficulty still can't read in grade 4.

### **Multiple Choice**

# What percentage of students <u>can</u> learn to read?

a.75% b.85 % c.95% d.100%



### The Answer is C! (95%)

#### 95% of students can learn to read when using instructions and programs based on the Science of Reading.

5% Will likely struggle due to cognitive disabilities.

5.0%

50.0%

50% Learn with explicit and direct instruction in foundational literacy skills.



30.0%

30% Can learn with any type of instruction.

15.0%

15% With additional time & support.

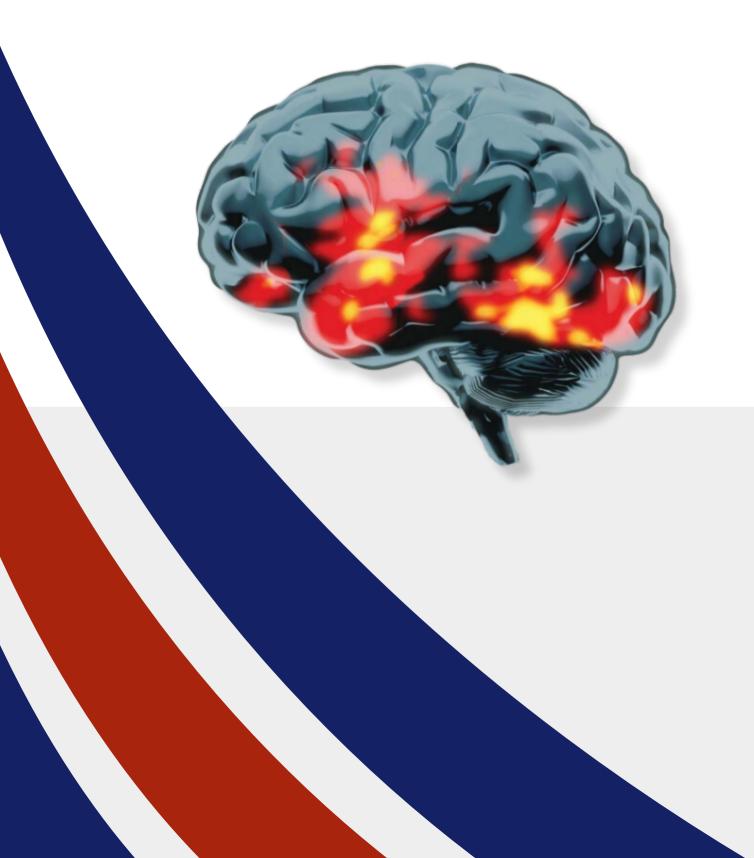
Moats, 2020

### **TRUE or FALSE?**

# All human brains organize the process of reading in the same way.



### **TRUE! The Reading Brain looks the same!**



- Reading is not a natural process we are born with, but a learned skill.
- Our brains are wired for speech production, but not reading.
- The brain must translate auditory language into print to read.
- We want to support the building of the neural networks required for reading.

### But what about the 30% who can learn with any type of instruction?

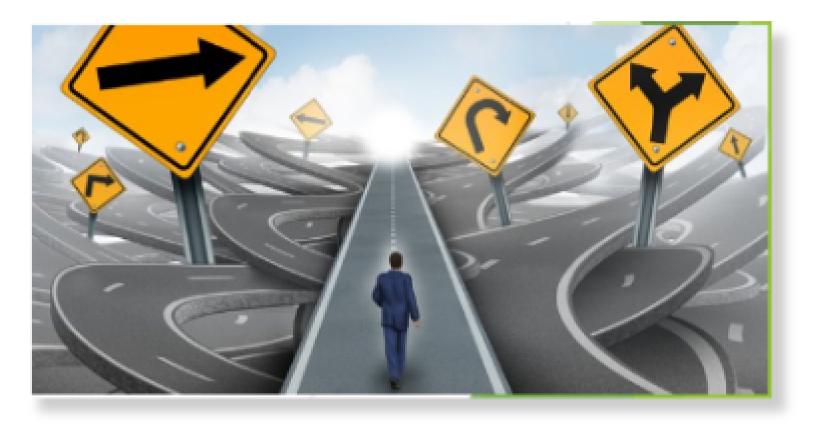
Seidenberg, 2018

### There are more commonalities than differences.

### There is one road...







him/her to read.

<u>Differentiation</u> - meet the student where they are move at a pace that meets his/her needs. It does not mean find a new way to teach

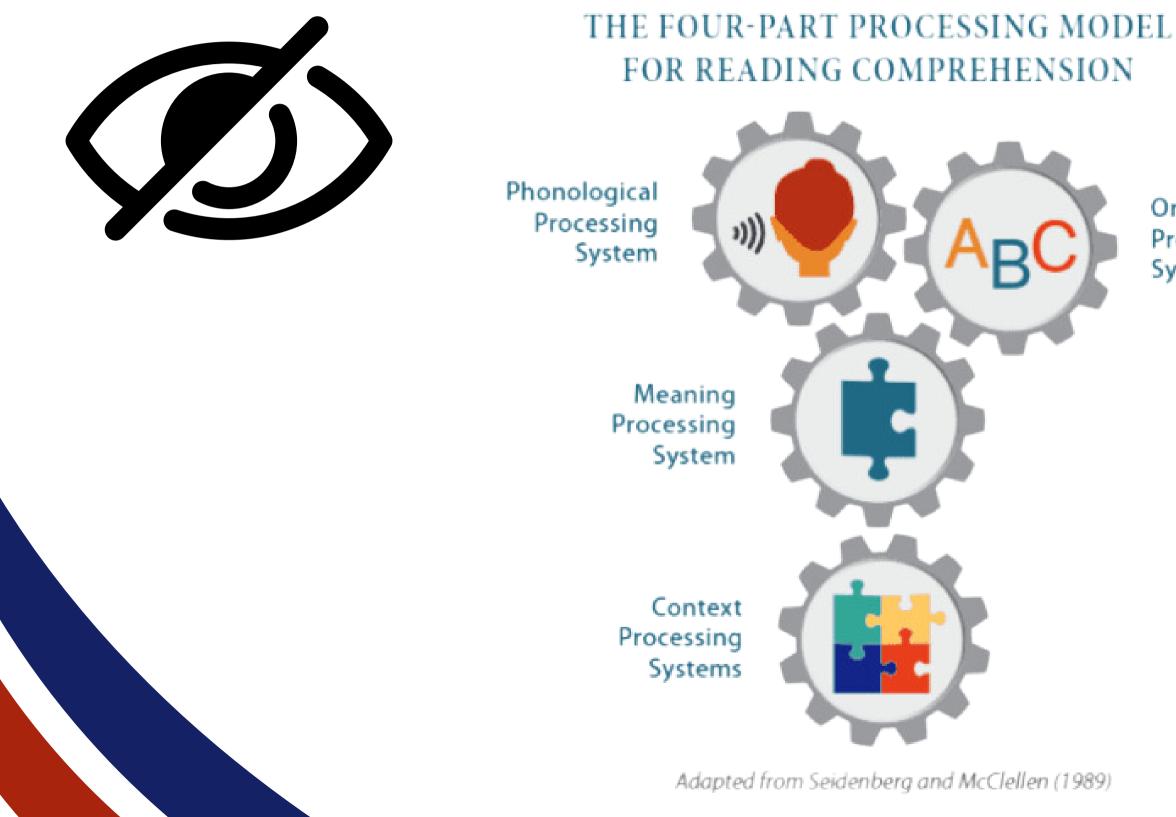
### Which person will learn to read more easily?

## a. A person who cannot hear b.A person who cannot see





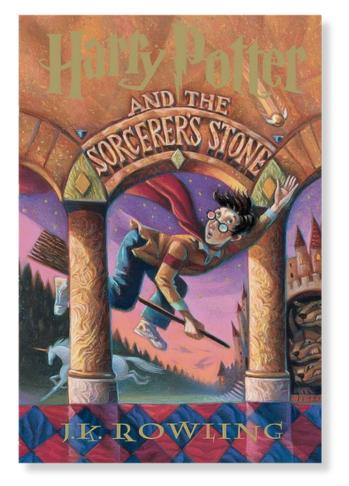
### **Reading Comprehension Begins with LANGUAGE**

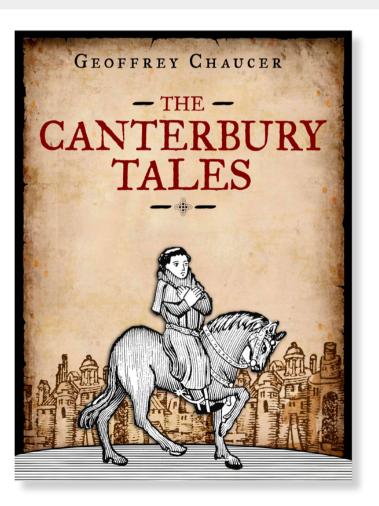


Orthographic Processing System

### **True or False**

### Immersing children in language and literacy rich environments will make them readers.







### **FALSE - It's more than the environment**

Although a language and literacy rich environment provides a strong foundation, it's not enough to "make" a reader.

Gough & Tunmer, 1986 Scarborough, 2001 Seidenberg, 2018 Moats, 2020 Burkins & Yates, 2021

# What does this tell us?



### **Balanced Literacy -> Structured Literacy**

**Balanced Literacy -> Structured Literacy in Grades K-2** 

Explicit, systematic teaching of:

- Phonological awareness
- Word Recognition
- Phonics
- Decoding, Encoding (Spelling)
- Syntax

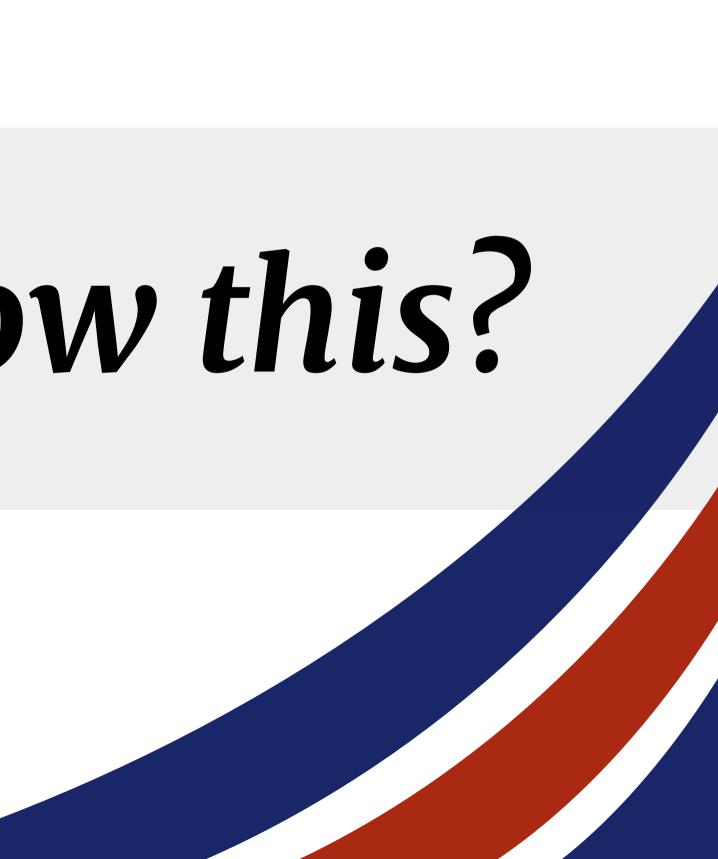
Exposure to rich vocabulary & content for <u>ALL STUDENTS</u> through:

- Read alouds of complex texts
- Commitment to exposure to interesting words (orally)
  - Hear it, say it, learn it, use it, (map it) Ο
- Intentional content area instruction
  - Social Studies & Science (Semesters) Ο





# How do we know this?



### What is The Science of Reading?

#### By definition the Science of Reading is:

- "is a vast, interdisciplinary body of scientifically-based research about reading and issues related to reading and writing."
  - a set of facts about reading acquisition and reading instruction.
- based on 50+ years of research in:
  - Neuroscience
  - Cognitive Science
  - Educational Science
  - Linguistics
  - Developmental Psychology

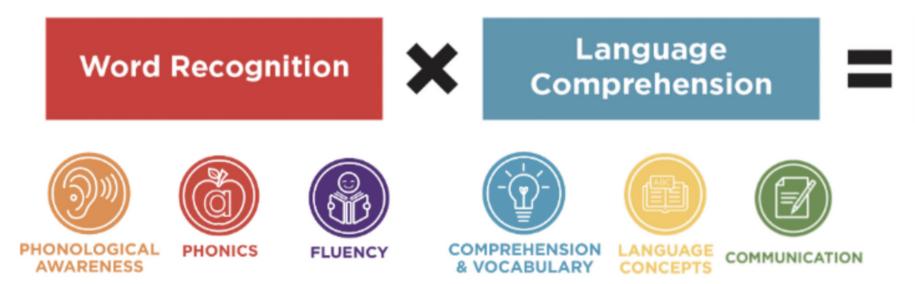
#### IT IS NOT...

- a particular program
- a philosophy
- a fad, trend, new idea or pendulum swing.
- a political agenda
- a one size fits all approach
- "just phonics"
- new...it's been around for 50+ years
- only for students with dyslexia

### **Becoming A Skilled Reader**

asingly Strategic

Increasingly Automatic



#### Language Comprehension

Background Knowledge (facts, concepts, etc.)

> Vocabulary (breadth, precision, links, etc.)

Language Structures (syntax, semantics, etc.)

Verbal Reasoning (inference, metaphor, etc.)

Literacy Knowledge (print concepts, genres, etc.)

#### Word Recognition

Phonological Awareness C (syllables, phonemes, etc.)

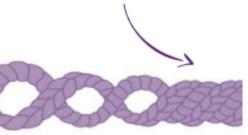
Decoding \_ (alphabetic principle, spelling-sound correspondences)

> Sight Recognition (of familiar words)

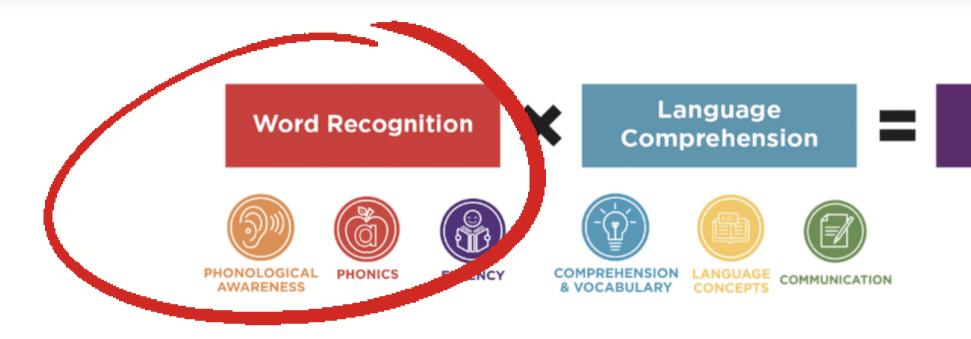
#### Reading Comprehension

#### Skilled Reading

Fluent execution and coordination of word recognition and text comprehension.



### Word Recognition



#### Word Recognition

#### **Phonological Awareness**

(syllables, phonemes, etc.)

#### Decoding

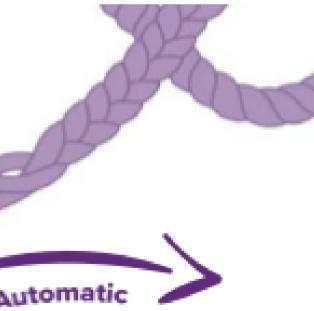
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#### Sight Recognition (of familiar words)



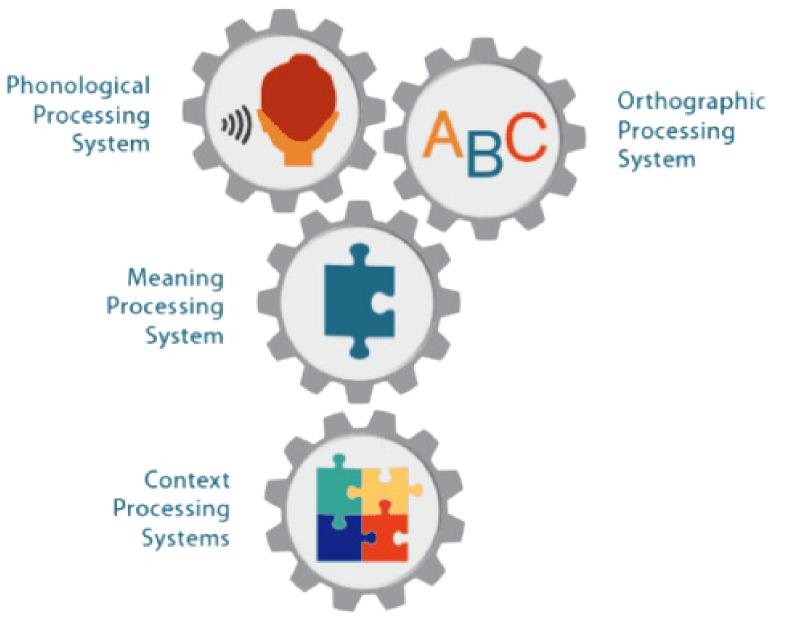


#### Reading Comprehension



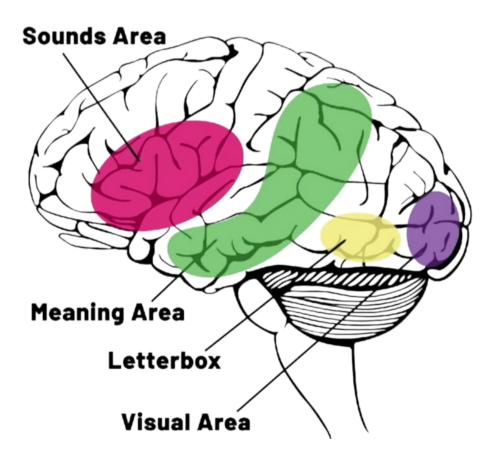
### Word Recognition - Automaticity

#### THE FOUR-PART PROCESSING MODEL FOR READING COMPREHENSION

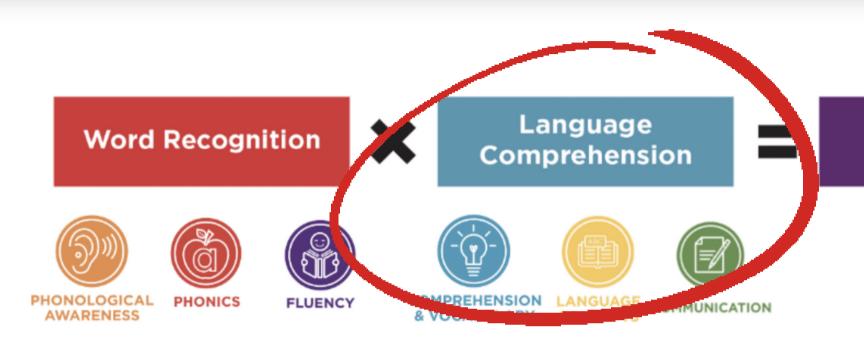


Adapted from Seidenberg and McClellen (1989)





### Language Comprehension



#### Language Comprehension

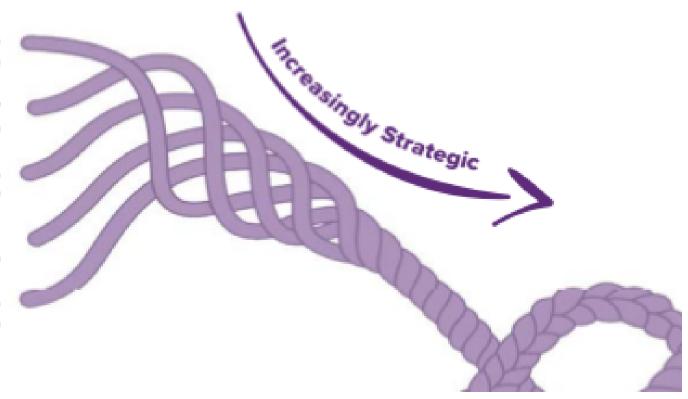
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> Vocabulary (breadth, precision, links, etc.)

Language Structures (syntax, semantics, etc.)

> Verbal Reasoning (inference, metaphor, etc.)

Literacy Knowledge (print concepts, genres, etc.)





Reading Comprehension

### What does this mean for ELA?

#### K-2

Explicit, systematic teaching of:

- Phonological/ Phonemic awareness
- Word Recognition
- Phonics
- Decoding, Encoding (Spelling)
- Syntax
- Exposure to rich vocabulary & content for ALL through:
- Read alouds of complex texts
- Commitment to exposure to interesting words (orally)
- Intentional content area instruction
- Adoption of iReady ELA Portfolio 23–24

- class.
- Daily writing response to text • Systematic grammar instruction, aligned to standards and lesson. • Unit Vocabulary Lessons • Word Study, Spelling, Context & Meaning • Weekly Genre Writing Lessons • Narrative, Opinion (Argumentative), Informative (Explanatory)

- Intervention Program Updates • Universal Screeners will change • Consistent plan across district • Prescribed resources for Tier 2 & Tier 3 • Adoption of Magnetic Reading

- Foundations 24-25

#### 3-5

#### • Rich complex text for all students in a

### What does it look like in WTPS ?

#### **Resources:**

- iReady Language Portfolio K-2
- 3-5 Full implementation 24-25 SY
- Clearly Defined MTSS
  - New Universal Screeners
  - Tiered Intervention
  - District Wide ElementaryIntervention Team

#### Sustained Professional Development:

- The Why Reading League
- The How Curriculum Associates
- The What Now LETRS









Curriculum Associates



### **Magnetic Reading Foundations - Weekly and Unit Assessments**

#### Whole Class Assessment

- Encoding/Letter Formation  $\star$ 
  - Teacher says a sound, word, or sentence and the children write the Ο corresponding letter(s), word, sentence.

#### Individual Assessment

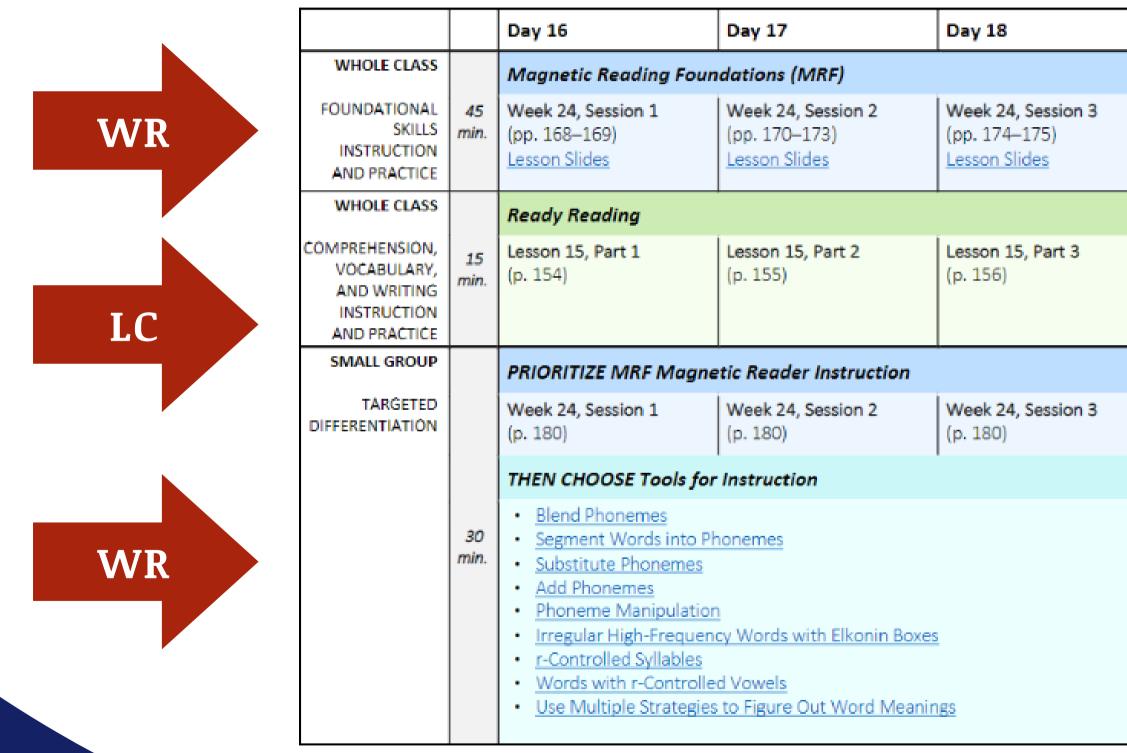
- Decoding/Fluency  $\star$ 
  - 1-1 0
  - 1-2 words/sentences 0
  - Assessment Tracker 0



#### Instructional Next Steps

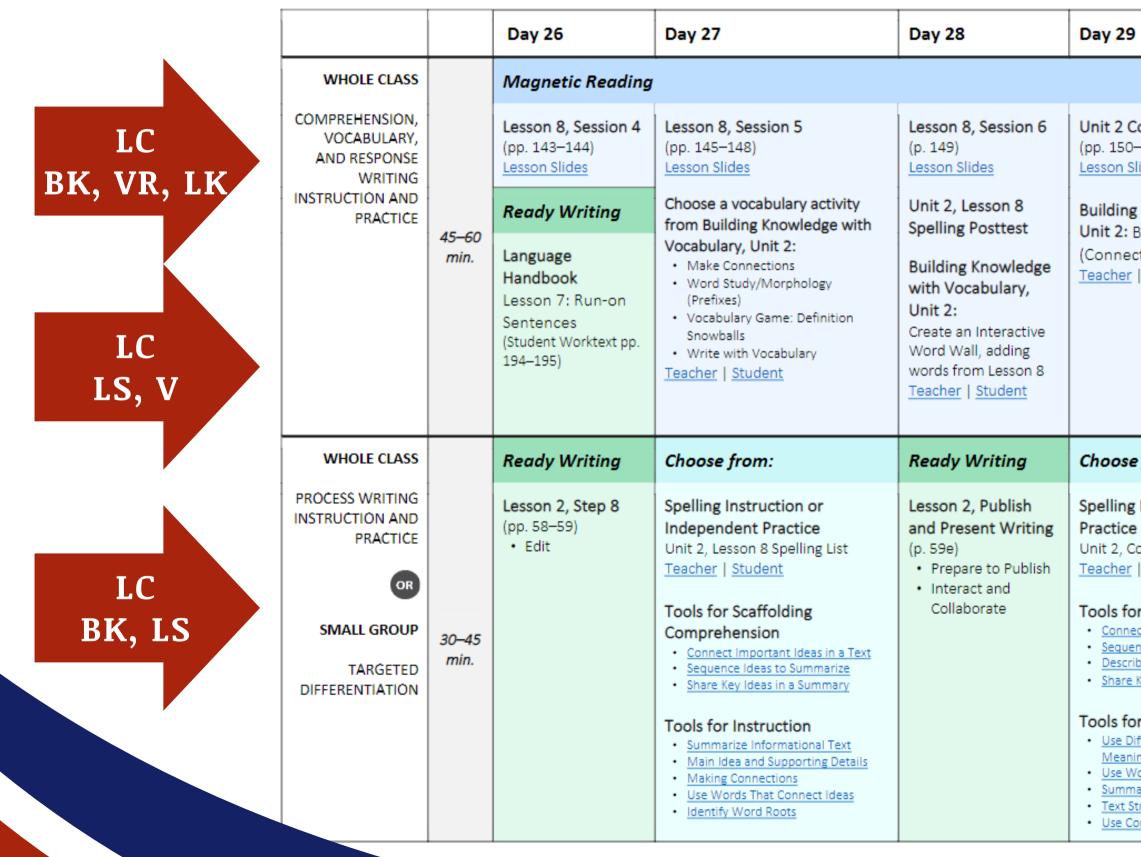
- Recognize error patterns for assessed skills  $\star$
- Actionable follow up steps for reteaching  $\star$ 
  - Tier 1 Intervention & Progress Monitoring. 0

### Sequencing Guides - A Week in ELA - Grades K-1



Day 19		Day 20
		MRF Assessment
Week 24, Session 4 (pp. 176–179) <u>Lesson Slides</u>	30 min.	Week 24, Session 5 Whole Class Weekly Assessment (p. 182)
		MRF
Lesson 15, Part 4 (p. 157)	30 min.	Interactive Tutorials <u>The Sound /ar/ Spelled ar</u> <u>Changing y to i with Endings -es, ed</u>
		MRF Assessment
Week 24, Session 4 (p. 180)		Week 24, Session 5 Individual Weekly Assessment (pp. 182–184)
	30 min.	

### Sequencing Guides - A Week in ELA - Grades 3-5



	Day 30
Connect It, Session 1 -151) lides (Knowledge with Vocabulary, Build a Unit Glossary ct It)   <u>Student</u>	Unit 2 Connect It, Session 2 (pp. 152–155) Lesson Slides Choose a vocabulary activity from Building Knowledge with Vocabulary, Unit 2: • Make Connections • Word Study/Morphology (Prefixes) • Vocabulary Game: Definition Snowballs • Write with Vocabulary Teacher   Student
from:	Ready Writing
Instruction or Independent onnect It Spelling List Student r Scaffolding Comprehension of Important Ideas in a Text nce Ideas to Summarize be What Happened and Why Key Ideas in a Summary r Instruction fferent Strategies to Figure Out Word ng ord Parts to Explore Vocabulary	Lesson 2, Publish and Present Writing (p. 59f) • Present • Writing Reflection

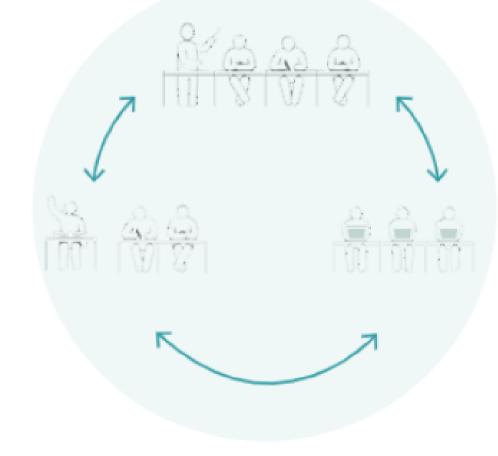
### **Targeted Small Group Instruction**

#### **Targeted Small Group Instruction**

#### **Teacher Led Small Groups** (based on assessment data)

The Art Contest

**Center Rotations** (time to practice)



#### **iReady** (individualized personalized instruction)



### WIN PERIOD (What I Need)

- WIN time is essential support time for students with Tier 1 intervention plans.
- These daily periods of time are utilized to further support the individual child's academic growth in identified skill(s).
- For students who do not need interventions, this time can be devoted to providing additional time for students to master/reinforce or enhance/enrich their skills through personalized, targeted learning goals using district programs focused on grade-level or above grade-level standards.
- Additionally, the inclusion of this period allows students to be pulled for reading intervention services with minimal interruption to core class time.

- targeted skills.

• During the WIN period, students work in small groups with the teacher to reinforce concepts or to be enriched on skills from a previous or future lesson, utilize technology to support individualized growth plans in a

• ICR Teacher pulls a small group and student do SONDAY, The Sonday System is a skill based, multi-sensory instructional program that is systematic, sequential, cumulative, that aligns with SOR.

### **Reading Intervention**

Based on universal screening data, identified students will receive leveled support to ensure that students are learning to read at or near grade level.

#### Tier 1: Grade K-5

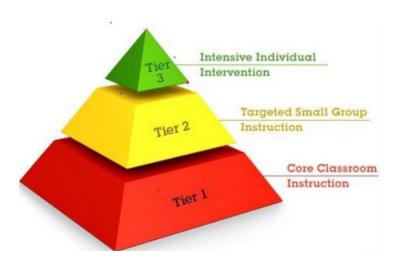
- During class
- Classroom Teacher
- Academy program invite

#### Tier 2: Grade 1-5

- Grade 1-2 Pull-out
- Grade 3-5 Push in
- 2-3 days per week

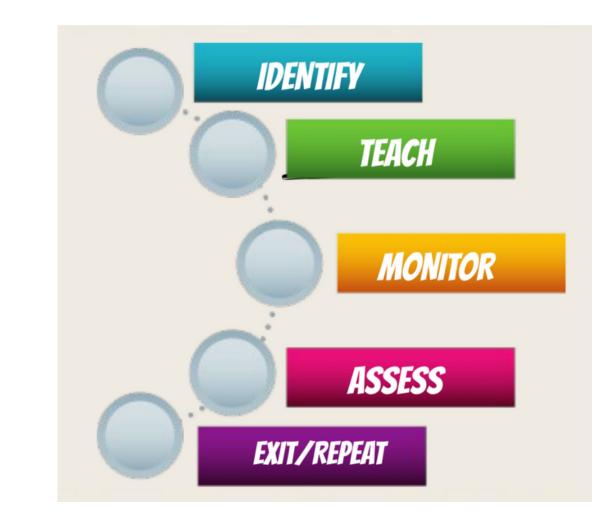
#### Tier 3:

• Grade 2–5, Pull-out, 4–5x per week



#### **Placement based on Universal Screeners**

- DIBELS



• iReady Diagnostic • NJSLA from prior year)

Enter: September, January Exit: September, January, June

### Is Reading Improving at WTPS?

#### THE DATA SAYS YES!!

	iReady Rdg Beginning to MidYear Growth				
		Moved from below grade level to on or above grade level			
		Student.	% of grade		
GI	rade K	89	41%		
Gı	rade 1	82	37%		
Gı	rade 2	80	33%		
Gi	rade 2	34	15%		
G	rade 4	38	14%		
G	rade 5	44	19%		

iReady Rdg Beginning to MidYear Growth				
Grade	# of students	increased score		
Grade 1	224	99%		
Grade 2	241	95%		
Grade 3	226	93%		
Grade 4	272	90%		
Grade 5	233	<b>85%</b>		



DIBELS Beginning to MidYear Growth				
	Moved out of Red (Red = Intensive Support needed)		Moved to Green or Blue (On or above grade level for fluency)	
	Students	% of grade	Students	% of grade
Grade 1 (	11	4%	20	11%
Grade 2	13	6%	16	7%
Grade 3	9	4%	21	10%
Grade 4	1	0%	17	6%
Grade 5	3	2%	16	6%
WTPS	37	3%	92	4%

DIBELS Beginning to MidYear Growth			
Grade	# of students	increased score w/out decreasing a level	
Grade 1	221	87%	
Grade 2	242	93%	
Grade 3	226	93%	
Grade 4	272	90%	
Grade 5	233	<b>8</b> 5%	

### Check out our new readers!





### **Before and After... Grade 3**

Talk about the central message with a partner. Look at your chart. Which of your key details are the same as your partner's? Which ones are different? Tell why the key details in your chart are important. Why did you choose them?

My partner chose the key detail about . I agree/disagree because \_\_\_\_

I chose the key detail about because it shows that \_

#### Write

Write a paragraph explaining the central message of "King of the Meadow." Use key details from your chart that helped you figure out the central message.

September

e contral mercane of ku

SVAN DA

5000 6066

WRITING CHECKLIST

I included the central message of the story in my response.

I included the key details that helped me figure out the central message.

I used complete sentences.

NI used correct spelling, punctuation, and capitalization.

nthep.

LESSON 2 Learning from Others

VALLO

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PRACTICE 25000 WRITING CHECKLY Describe how the challenges George faces in "Winter in the Rockies" are similar to and different from the challenges in I described the "Summer on the Plains." Explain why the setting of each story challenges in soo is important. Use at least one example from each story in story. I explained how The challengs George faces in "Winter in challenges were similar and differ the Rockies" and "Summer on the I used complete Plains" are both similar and differente sentences. I used correct The setting of each story is spelling, puncture, important because there will be diff. and capitalization challerges in different areas. For example if an story is in the mounties the challenois will be different if the other start is in the Plains Another example is if with stories are in the mouting they will both have the same challenge. In Winter in the Rockie George has to save Sam from aging in Summer on the Plains George the icen river. In to save sam from a Bison. They are similar with George has to save save They are different because George has to sale sam from different things. The challenge Georg Frices in "Winter in the Rockies" on

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your response.

### How to incorporate SOR research at home?

#### *Read together.*

- Let your child try new decoding strategies.
- Play "iSpy" (ex magic e words, superwords, vowel teams)
- Explain vocabulary words that they don't know.
- Older students read the same book and discuss

#### Use high level vocabulary in your daily interactions.

- Think "Fancy Nancy"
- add example

Strive for 5.	Instead of	Try
	Good thinking!	I wonder why?
	Good job!	What else can you tell me?
	You've got it!	Tell me more
	Not quite.	Can you tell me why you think that
	That's right!	Explain why? Describe what
	Nice work!	What would happen if?





### **Questions - What would you like us to address?**

1. The Science of Reading and how it will be incorporated into the 4th & 5th grades. Specifically, word study and vocabulary instruction.

- 2. What interventions are available?
- 3. How can parents have access to assessments?
- 4. Writing and Spelling
- 5. Literacy impact on other subjects.
- 6. How does writing fit into SoR on K level?
- 7. Are Kinders reading in small groups, differentiated/leveled? 8. What does a Guided Reading lesson look like in spring of K? 9. Decodable readers, Predictable text, reading for comprehension, etc.

### **Resources for you**

#### **Podcasts:**





Science of Reading: The Podcast



#### Websites:

- https://www.thereadingleague.org/
- https://scienceofreading.amplify.com/

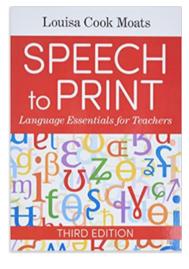
#### Webinars:

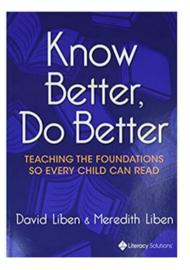
- Science of Reading Webinars
- <u>The SOR Webinar Series EDVIEW360</u>
- SOR Reading Series Waterford.org

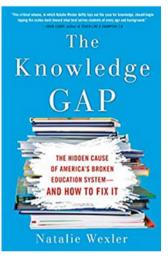


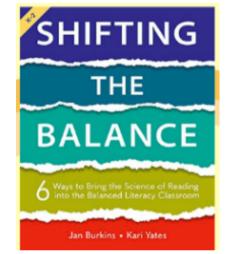


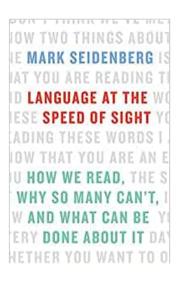
#### **Books:**

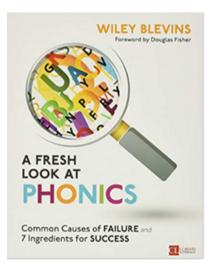












# 

# #WallTogether

