

# TODAY'S AGENDA

- A. Hellos and Outcomes
- B. The Language Literacy Hierarchy
- C. Selecting Targets/Educational Relevance

D. What Works for teaching Vocabulary (Summary of Pincipals from Research)

E. Start with a Book (we will look at many!)

### BREAK

- F. The vocabulary of emotions
- G. Doodles, Dragons and Superpowers
- H. Make it Meta
- I. Gamification
- J. Morphological Strategies
- K. Wrap Up

S. Robertson, ISHA 2023

### BOOKLISTS & RESOURCES Bolded books are from Dynamic Resources www.dynamic-resources.net

Skills Based Asssessment of Core Communi-	Jennifer Schults
cation Standards (SACCS K-2 and 3-5)	Dynamic Resources
Falling For Rapunzel	Leah Wilcox
Dinosaur Roar!	Henrietta Strickland
Capering Cows	Shari Robertson
I Can Do That. I Can Say That	Suzy Lederer
Run, Turkey Run	Peggy Agee
Rosie's Walk	Pat Hutchins
Monsters Can Mosey	Gilla Olson
Move!	Steve Jenkins and Robin Page
A Peanut Sat on a Railroad Track	Elizabeth Redhead Kriston
Firefly Fox	Alexandra Bowser
Rudy and the Butterflies	Perry Flynn
Very Vivid Vocabulary	Monica Gustafson
Eight Ate	Marven Turban
Cat Queen	Alexander Bowser
Now, You're Peaceful and You Know It	Suzy Lederer

Primary References

Report of the National Reading Panel (Available at www.nationalreadingpanel.org)

#### Building Better Readers: The Complete Guide to Literacy Development for SLPs

www.thinkablepuzzles.com - Hink Pinks and Commonyms

## Summary of Research Teaching Vocabulary



Reading aloud/incorporating books into therapy is an effective and efficient way to build vocabulary.



Active engagement improves learning.



Effective direct vocabulary instruction does not rely on definitions.



Teaching word parts enhances learning.



Students must represent their knowledge of words in both linguistic and non-linguistic ways.



Playing with words and gamification are effective ways to help students become more word conscious.



Repeated exposure is essential

## **CCSS Vocabulary Standards**

Understand and Use a Variety of Words from Different Semantic Categories.

- Nouns
- □ Adjectives
- □ Adverbs
- Prepositions
- Conjunctions

Grade-Level Vocabulary and Content

- Unknown Words
- Multiple Meaning Words
- Using Context as a Clue to Meaning
- Represent Words Using Visual Displays

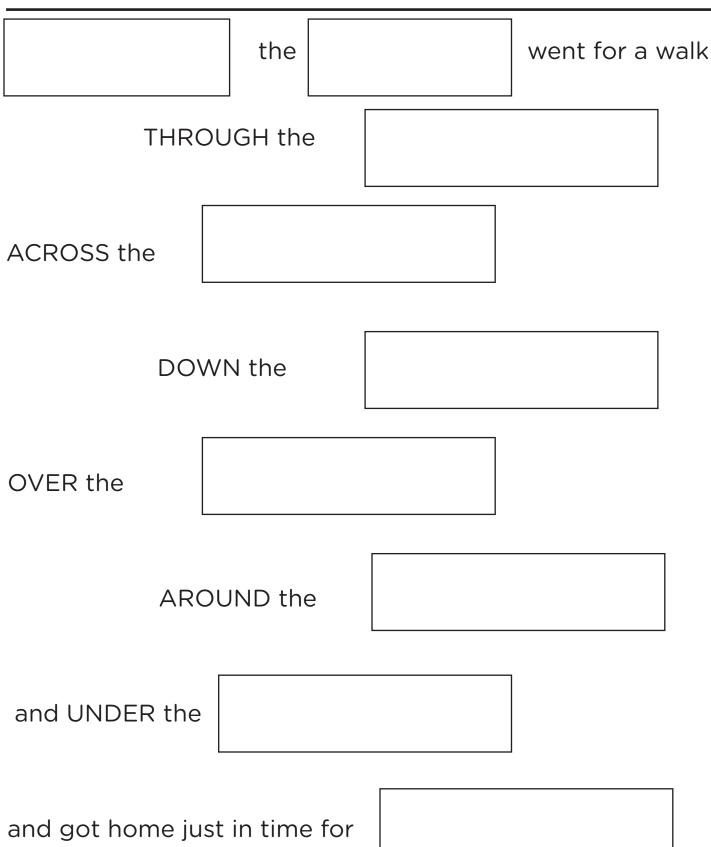
Word Relationships

- □ Categorization
- Shades of Meaning
- □ Synonyms, Antonyms
- Real-Life Connec tions Between Words and Use
- Literal/Non-Literal Language
- □ Figurative Language
- Homographs/Homophones

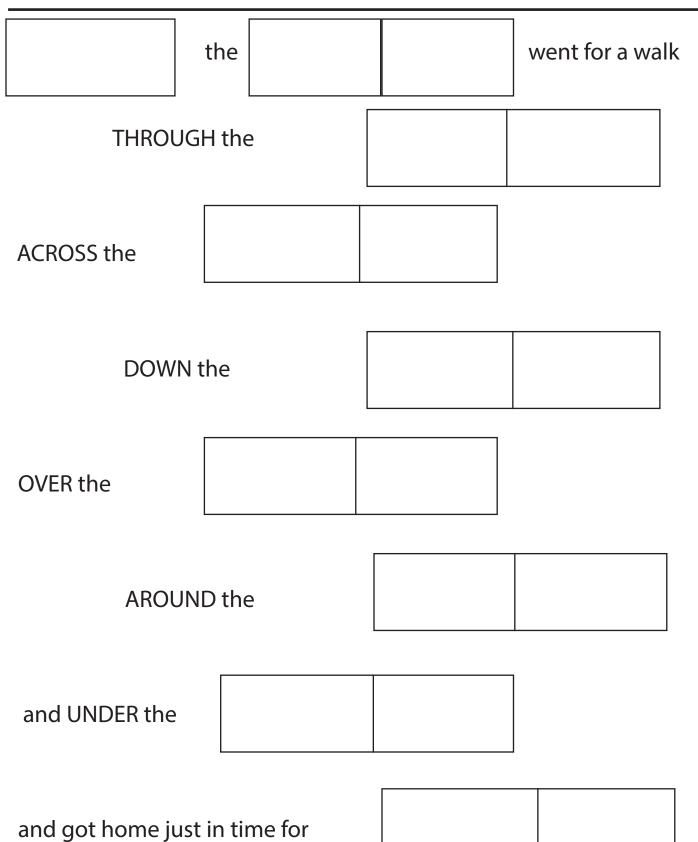
## Morphological Skills

- □ Affixes/Roots
- Greek/Latin
  Influences
- □ Compound Words

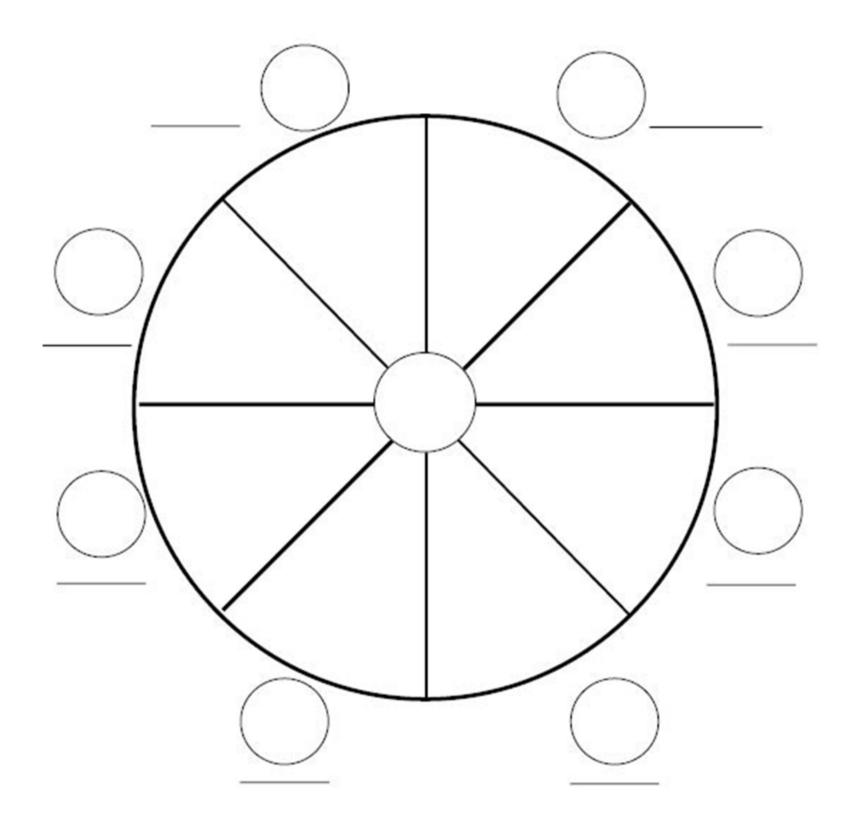
## Create your own story!



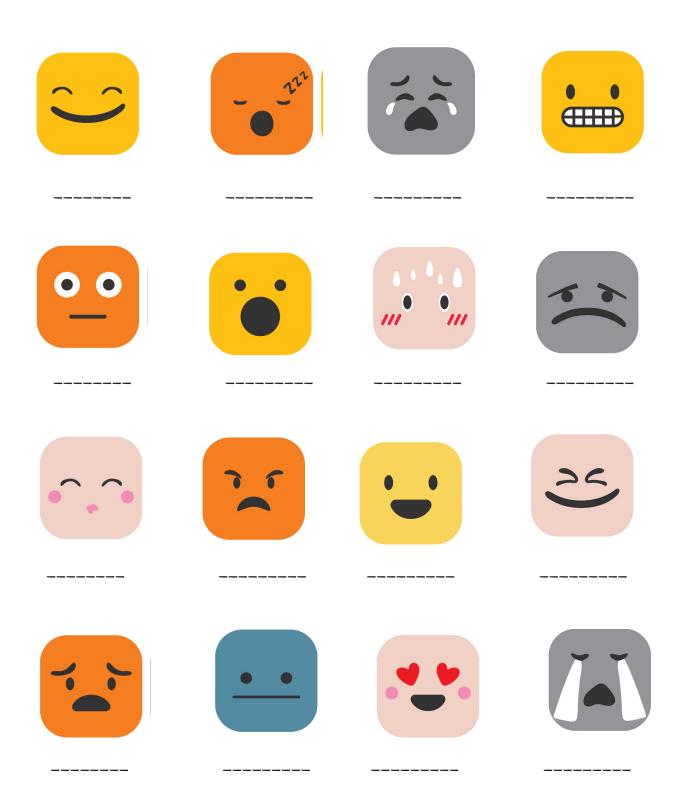
## Create your own story!

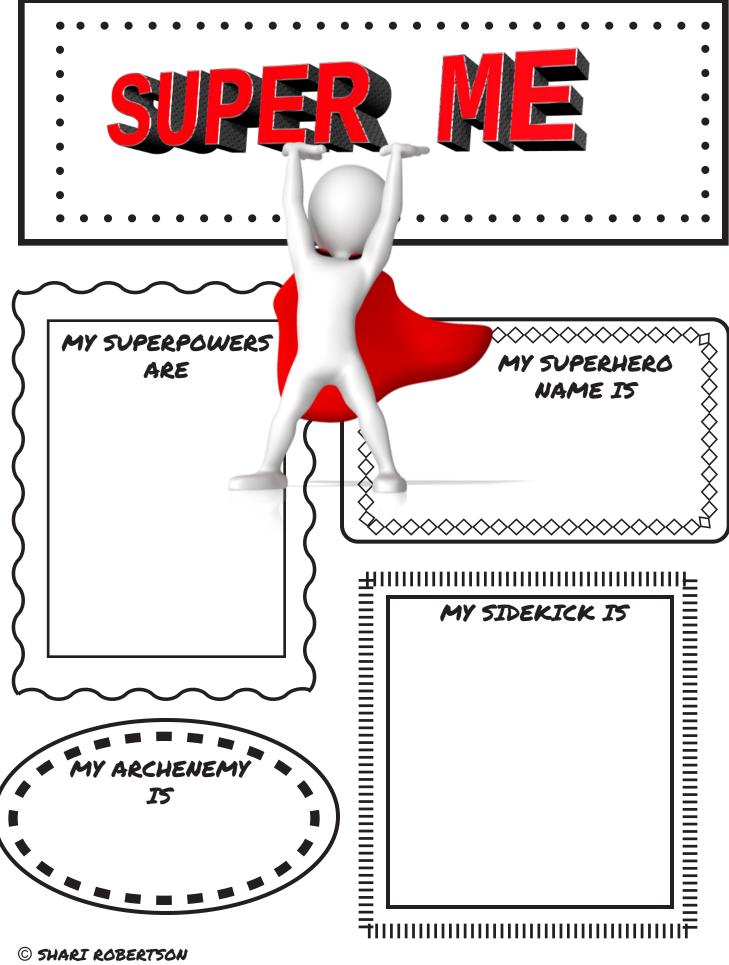


# FEELINGS WHEEL



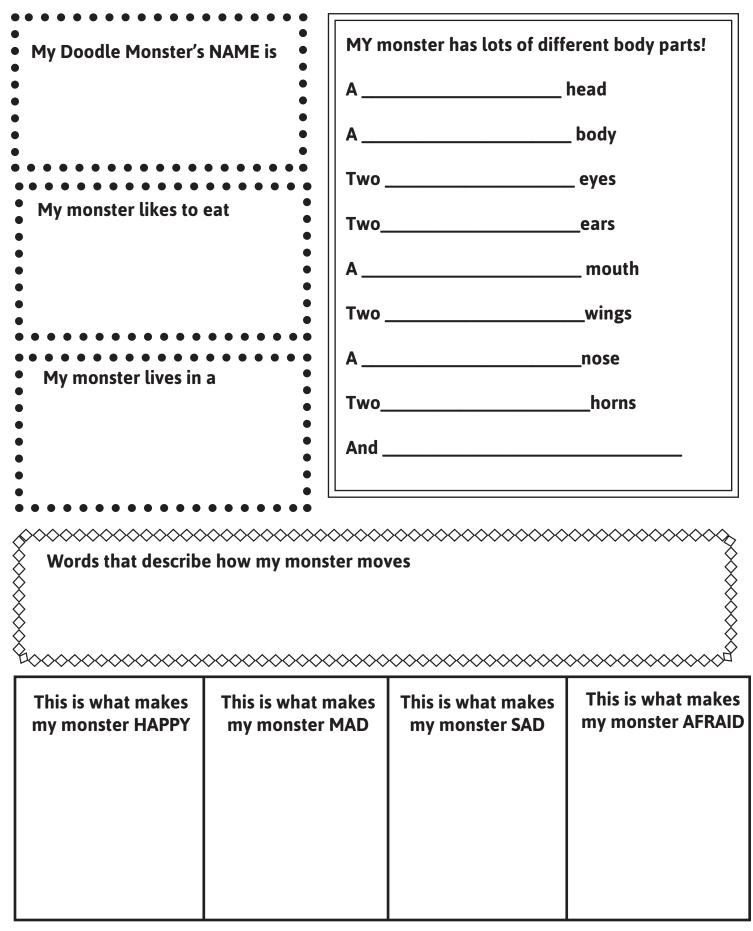
## EMOTIONS ICONS





© SHARI ROBERTSON

## DOODLE MONSTERS!



## MY DOODLE MONSTER

download body parts to trace from www.dynamic-resourcesnet





## SUGGESTED VOCABULARY WORDS FOR FIREFLY FOX STICKY NOTE ACTIVITY

(See video on our You Tube Channel for Instruction)

curious	midnight	surprised	miserable	
peaceful	glowing	fluorescent*	enormous	
grumpy	however	suddenly	surprised	
sleepy	brightly	scrub	trotted	
celebration	quickly	firefly	disturbed	

Notes:

Encourage students to use all the words Students can also create their own words At least one word per page Modify as necessary \*optional

WE ARE PINNING ACTIVITIES TO EXTEND THE FUN AND LEARNING ON PINTEREST! COME CHECK US OUT! @DYNRESOURCES

SUBSCIRBE TO OUR YOU TUBE CHANNEL FOR ONGOING IDEAS, LESSONS, ACTIVI-TIES, AND FREE REESOURCES.

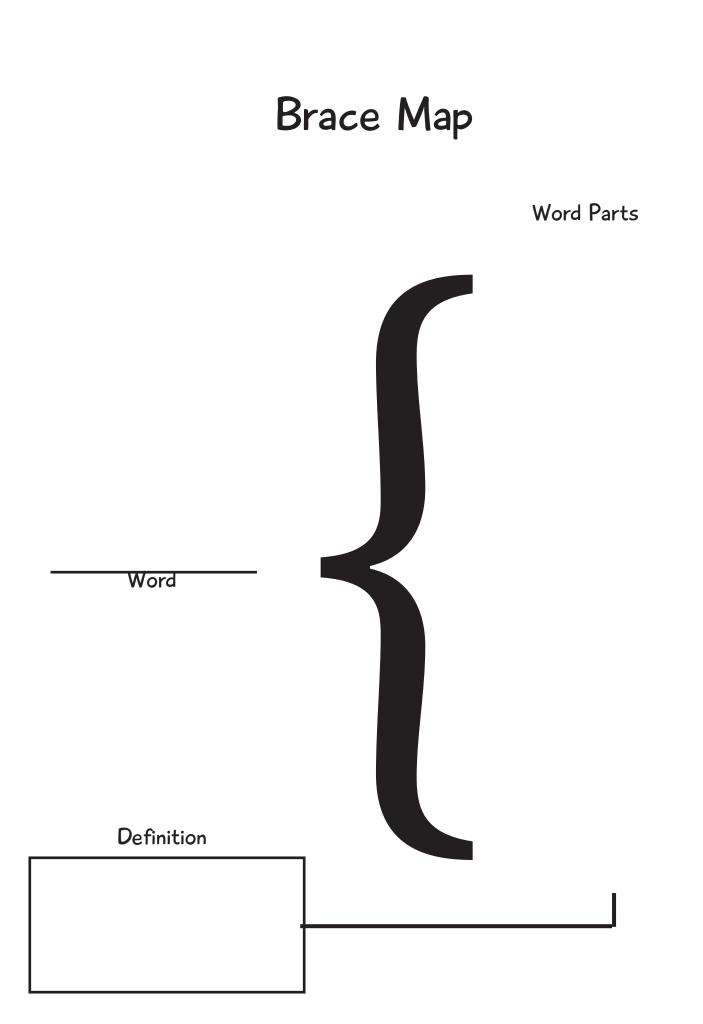
# ANALOGY RELATIONSHIPS

Relationship	Easy Example
Synonym	big:large::little:small
Antonym	in:out::up:down
Part/Whole	wheel:bike::tire:car
Characteristic	cold:snow::sweet:sugar
Cause/Effect	fire:burn::ice:freeze
Object/Location	cow:barn::bird:nest
Classification	purple:color::hammer:tool
Action/Object	fly:plane::drive:car
Item/Purpose	fork:eating::crayon:coloring
Product/Worker	smell:nose::sight:eye

<b>BUILD - A - CINQUAIN</b>
Noun
Adjectives (describe the noun)
Verbs (describe action of the noun)
Observations or Feelings
Restate Noun or Synonym

# SEEP

STEM	EXAMPLE	EXPLANATION	PICTURE



# SEEP

STEM	EXAMPLE	EXPLANATION	PICTURE

### **Common Greek Roots**

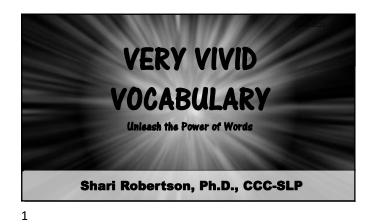
Greek Root	Definition	Example	
anthropo	man; human; humanity	anthropologist, philanthropy	
auto	self	autobiography, automobile	
bio	life	biology, biography	
chron	time	chronological, chronic	
dyna	power	dynamic, dynamite	
dys	bad; hard; unlucky	dysfunctional, dyslexic	
gram	thing written	epigram, telegram	
graph	writing	graphic, phonograph	
hetero	different	heteronym, heterogeneous	
homo	same	homonym, homogenous	
hydr	water	hydration, dehydrate	
hyper	over; above; beyond	hyperactive, hyperbole	
hypo	below; beneath	hypothermia, hypothetical	
logy	study of	biology, psychology	
meter/metr	measure	thermometer, perimeter	
micro	small	microbe, microscope	
mis/miso	hate	misanthrope, misogyny	
mono	one	monologue, monotonous	
morph	form; shape	morphology, morphing	
nym	name	antonym, synonym	
phil	love	philanthropist, philosophy	
phobia	fear	claustrophobia, phobic	
photo/phos	light	photograph, phosphorous	
pseudo	false	pseudonym, pseudoscience	
psycho	soul; spirit	psychology, psychic	
scope	viewing instrument	microscope, telescope	
techno	art; science; skill	technique, technological	
tele	far off	television, telephone	
therm	heat	thermal, thermometer	

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## **Common Latin Roots**

Latin Root	Definition	Example
ambi	both	ambiguous, ambidextrous
aqua	water	aquarium, aquamarine
aud	to hear	audience, audition
bene	good	benefactor, benevolent
cent	one hundred	century, percent
circum	around	circumference, circumstance
contra/counter	against	contradict, encounter
dict	to say	dictation, dictator
duc/duct	to lead	conduct, induce
fac	to do; to make	factory, manufacture
form	shape	conform, reform
fort	strength	fortitude, fortress
fract	break	fracture, fraction
ject	throw	projection, rejection
jud	judge	judicial, prejudice
mal	bad	malevolent, malefactor
mater	mother	maternal, maternity
mit	to send	transmit, admit
mort	death	mortal, mortician
multi	many	multimedia, multiple
pater	father	paternal, paternity
port	to carry	portable, transportation
rupt	to break	bankrupt, disruption
scrib/script	to write	inscription, prescribe
sect/sec	to cut	bisect, section
sent	to feel; to send	consent, resent
spect	to look	inspection, spectator
struct	to build	destruction, restructure
vid/vis	to see	televise, video
VOC	voice; to call	vocalize, advocate

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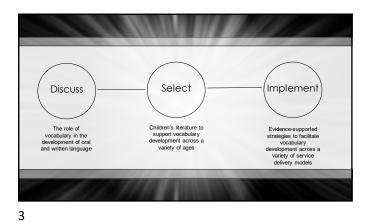
Shari Robertson, Ph.D., CCC-SLP, 2019 ASHA President ASHA Fellow Board Certified Specialist-Child Language CEO Dynamic Resources

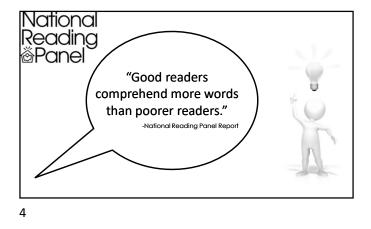
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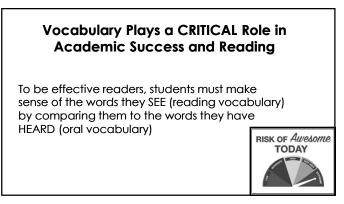
#### DISCLOSURES

- FINANCIAL I have been provided with an honorarium to present this webinar. I write, publish and speak extensively on topics related to language and literacy development (and other areas). I own a publishing company. Dynamic Resources, which publishes resources related to literacy development. Some of these resources are referenced and/or shown in this presentation.

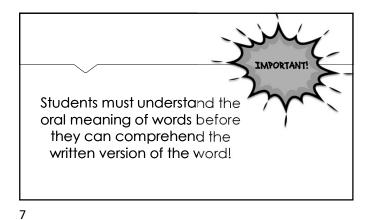
NONFINANCIAL No non-financial relationships exist related to the content of this presentation.

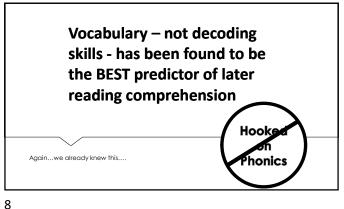


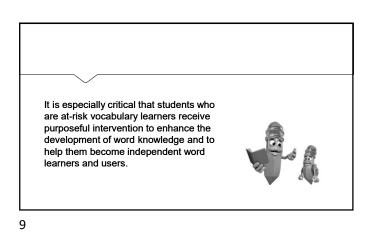


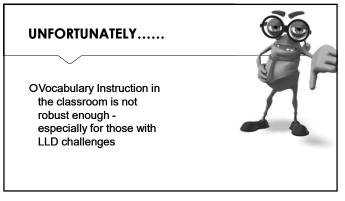


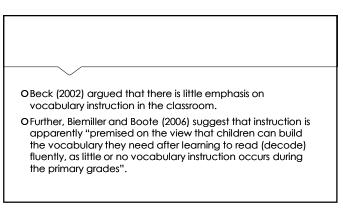


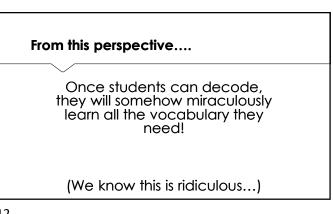










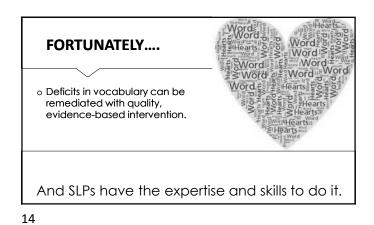


#### Wright and Neuman (2014)...

...evaluated over 600 hours of instruction in 55 classrooms (range of SES schools). Vocabulary instruction by teachers was characterized by:

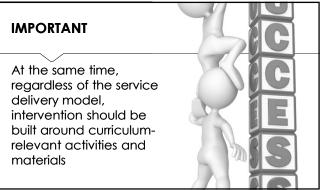
- O One-time, brief word explanations
- O Vocabulary taught out of context
- O Little attention to on strategies for learning vocabulary
- O Unsystematic word selection
- O Minimal time spent on vocabulary devoted to subject areas (e.g., science and social studies in which word explanations were most dense)

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O SLPs understand that to construct meaning from written language, students need to have moved beyond decoding.
 O Our task is to help students develop an adequate vocabulary base as well as a set of strategies to establish the meanings of unknown words from context.

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- Nouns
- Verbs
- Adjectives
- Adverbs
- Prepositions
- Conjunctions

#### **Grade-Level Vocabulary and Content**



OUnknown words OMultiple meaning words OUse context as a clue to meaning

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Morphological SI	cills		
OAffixes/prefixe	es		
OWorking with	word ro	ots	
OCompound v	vords		
OCompound v	vords		

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#### Word Relationships

OCategorization OShades of meaning OSynonyms, Antonyms OReal-life connections between words and use OLiteral/non-literal language OFigurative language OHomographs/homonyms

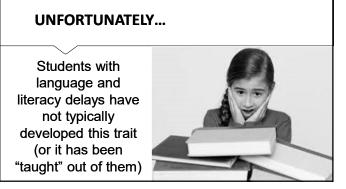
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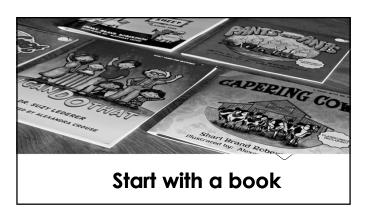
#### Word Conscious students:



have an awareness and interest in words, their meaning, and their power.

enjoy words and are eager to learn new words and to use them.



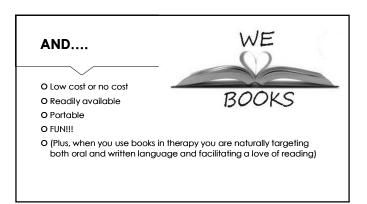


BOOK<u>S</u>

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O A study by Haynes and Ahrens (1988) revealed that children's books contain approximately twice as many infrequently used or rare (think Tier 2 and 3) words than even conversations among college students.



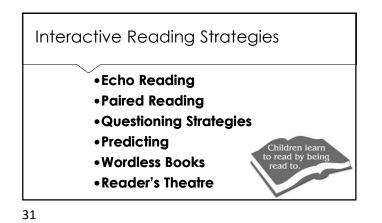


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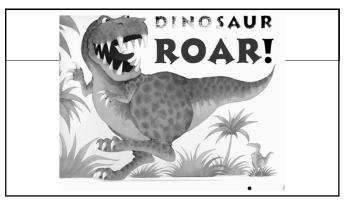
#### Just a few of the Vocabulary Standards and possible IEP goals that this book could **AND FINALLY ... Indiana Core Standards** address... ✓ Double-meaning words ✓ Building Tier 2 vocabulary OUse words, phrases, and strategies ✓ Critical thinking Phonological awareness (rhyming) acquired through conversations, ✓ Synonyms ✓ Predicting ✓ Adjectives reading and being read to, and ✓ Answering Wh Questions ✓ Shades of Meaning responding to literature and nonfiction ✓ Figurative Language ~ ✓ Prefixes and Affixes texts to build and apply vocabulary. Literal/Non-literal ✓ Pragmatic Skills language ✓ Adverbs ✓ Using context as a clue to word meanings 27 28

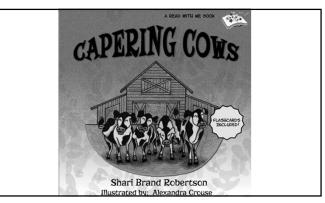


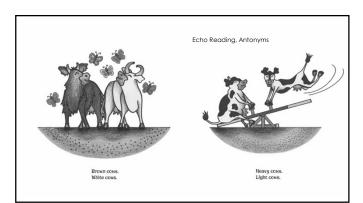
- 1. Reading aloud/incorporating books into therapy is an effective and efficient way to build vocabulary.
- 2. Active engagement improves learning.
- 3. Effective direct vocabulary instruction does not rely on definitions.
- 4. Teaching word parts enhances learning.
- 5. Students must represent their knowledge of words in both linguistic and non-linguistic ways.
- 6. Playing with words and gamification are effective ways to help students become more word conscious.
- 7. Repeated exposure is essential

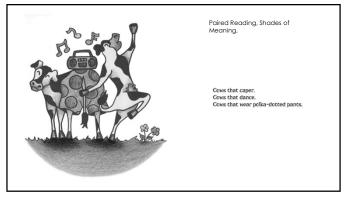




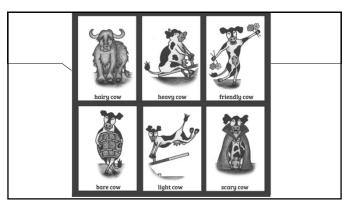




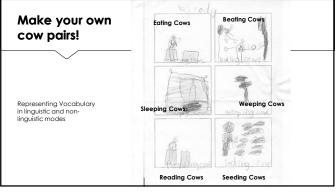




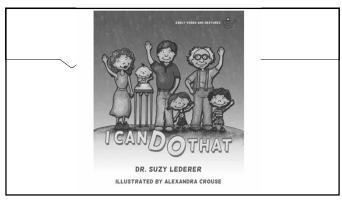


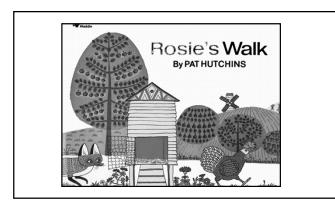


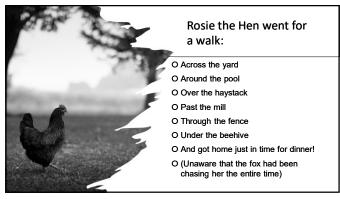


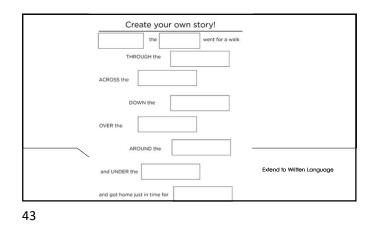


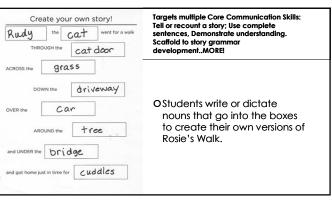


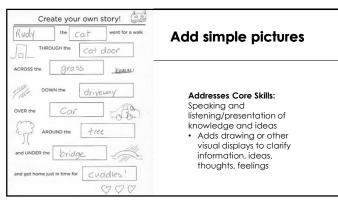




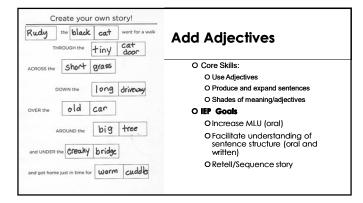




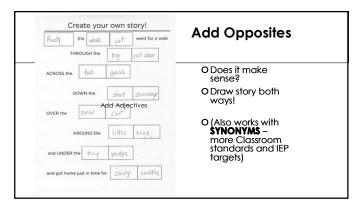


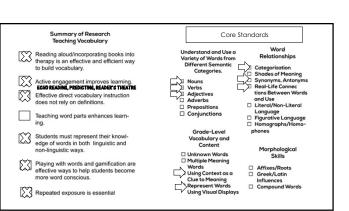




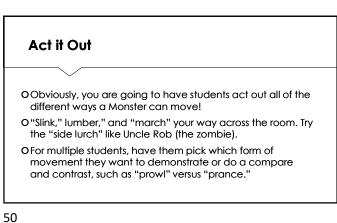


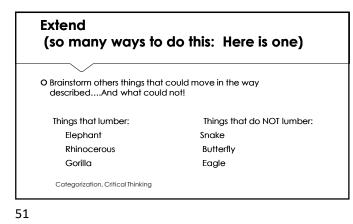






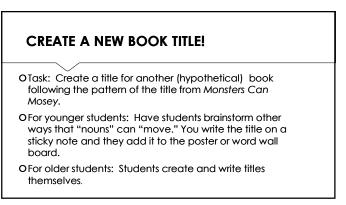
	Move	ment	
-	Lurch	Slink	
-	Walk	Glide	
	Strut	Float	
-	Prance	Slither	
-	March	Squirm	
-	Trudge	Ooze	
-	Lumber	Prowl	
-	Clomp	Stride	
_	Stomp	Mosey	
	Tiptoe	Sneak	—



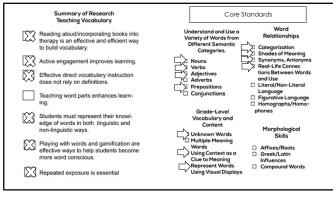


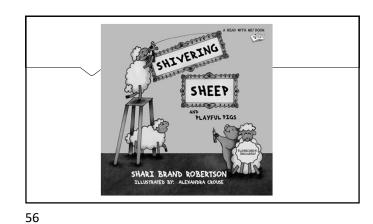


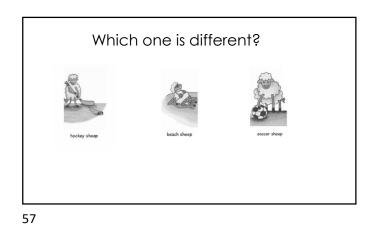


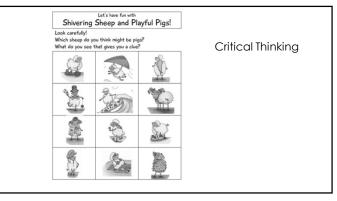


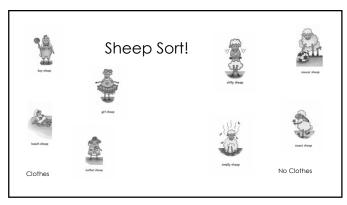
Movement		Fear	Cognition	
Lurch	Slink	Scary	Think	-
Walk	Glide	Unnerving	Know	-
Strut	Float	Panic	Suspect	
Prance	Slither	Frighten	Keep in mind	-
March	Squirm	Spooky	Conclude	-
Trudge	Ooze	Сгееру	Suppose	-
Lumber	Prowl	Horrifying	Imagine	
Clomp	Stride			
Stomp	Mosey			
Tiptoe	Sneak			

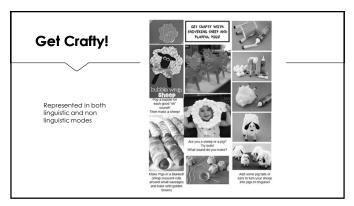


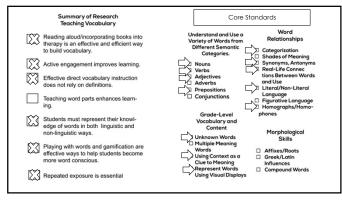


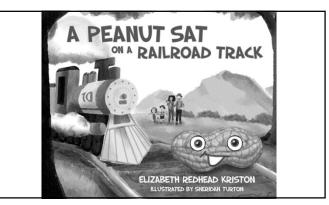


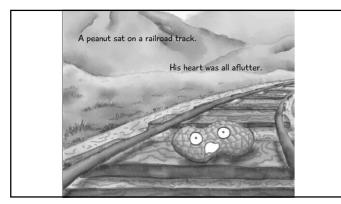


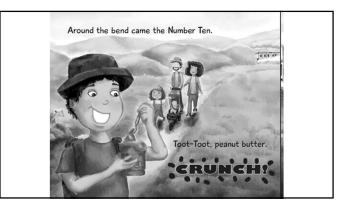


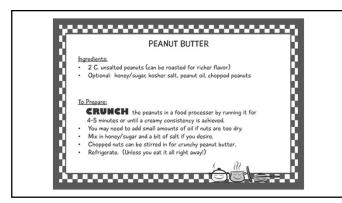




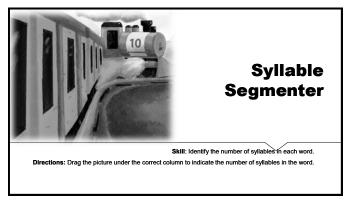


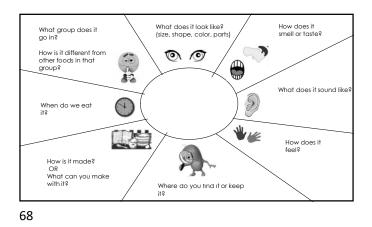


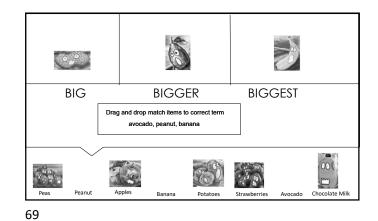




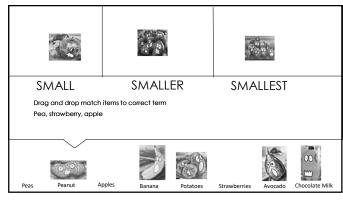








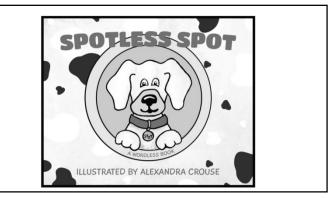
SMALL	SMALL	ER	SMA	LLEST	
Drag and drop match Pea, strawberry, apple					
Peas Peanut A	pples Banana	Potatoes	Strawberries	Avocado	Chocolate Milk
70					



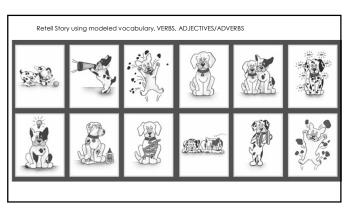
Summary of Research Teaching Vocabulary	Core Standards
Reading aloud/incorporating books into therapy is an effective and efficient way to build vocabulary.	Understand and Use a Word Variety of Words from Relationships Different Semantic Categorization Categories. Shades of Meaning
Active engagement improves learning. Active engagement improves learning. File Content of the	Nouns Synonyms, Antonyms Adjectives tons Between Words Adverbs and Useral/Non-Literal
Teaching word parts enhances learn- ing.	Conjunctions Language Figurative Language
Students must represent their knowl- edge of words in both linguistic and non-linguistic ways.	Grade-Level phones Vocabulary and Content Morphological Unknown Words Skills
Playing with words and gamification are effective ways to help students become more word conscious.	Multiple Meaning     Words     Using Context as a     Greek/Latin     Clue to Meaning     Influences
Repeated exposure is essential	Represent Words Using Visual Displays Comparatives, Superlatives



OGreat vehicle to target a wide variety of targets: OVocabulary OSemantics (word categories) OStory Structure OWriting



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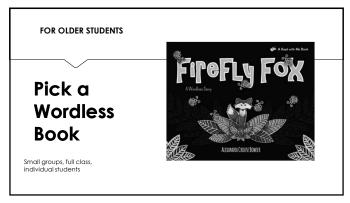


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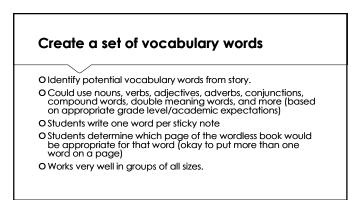
**Wordless** 

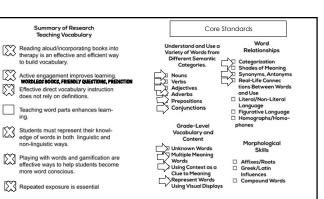
**Books** 

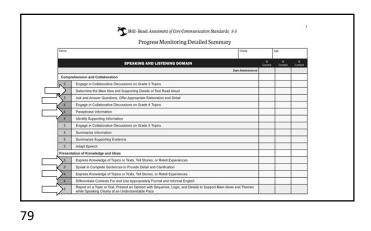
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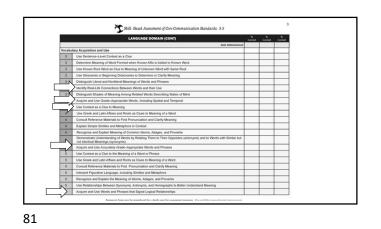


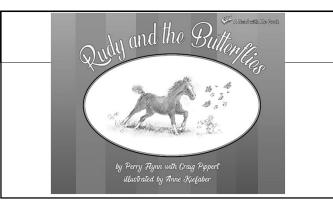


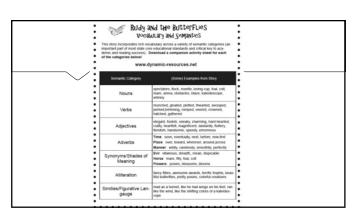


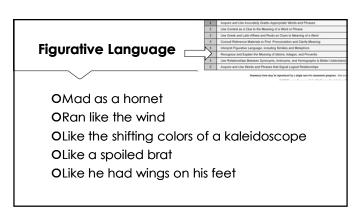


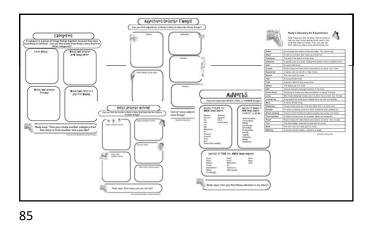
	LANGUAGE DOMAIN	Oawd	Ound	Gurnd
	Data Administrand	-		
Conve	ntions of Standard English			
>	Explain Function of Nouns, Verbs, Adjectives, and Adverbs			
3	Form and Uso Regular and Inegular Plural Nouns			
3	Use Abstract Nouris			
N	Form and Use Regular and Irregular Verbs			
- 2	Form and Use Simple Verb Tensos			
-2	Ensure Subject-Verb Agreement			
3	Ensure Pitnoun-Anlecedent Agreement			
3	Form and Use Comparative and Superlative Adjective and Adverbs			
N 3	Use Coordinating and Subordinating Conjunctions			
$\sum$	Produce Simple, Compound, and Complex Sentences			
4	Use Relative Pronouns and Adverbs			
4	Form and Use Progressive Verb Tenses			
4	Use Modal Auxiliaries to Cenvey Various Times, Sequences, States, and Conditions			
>	Otter Adjectives Within Sectences			
4	Form and Use Prepositional Phrases			
$\geq 1$	Produce Complete Sentences, Recognizing and Correcting Fragments and Run-Ons			
4	Correctly Use Frequently Confused Words			
5	Explain Function of Conjunctions, Propositions, and Interjections			
5	Form and Use Perfect Web Tenses			
>5	Use Verb Tenses to Convey Various Times, Sequences, States, and Conditions			
5	Recognize and Correct Inappropriate Bhills in Verb Tonso			
>	Use Constantive Contractions	-		

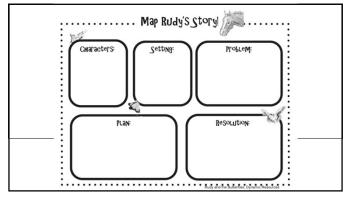






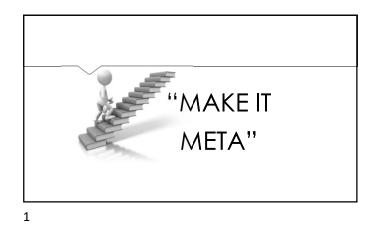


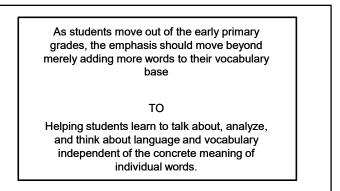


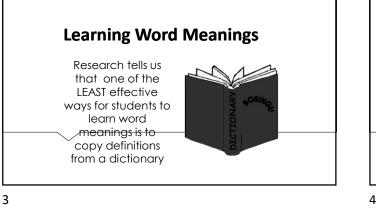


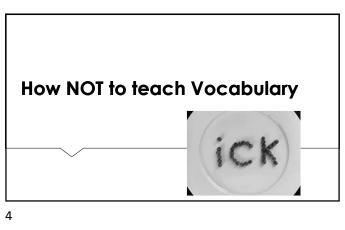
How many bajillion vocab (and other language targets) did this ONE BOOK target?

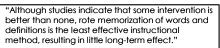
Picking the right book is important!





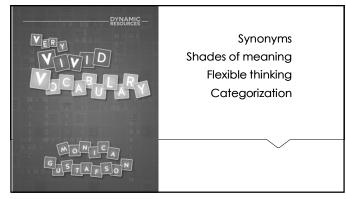




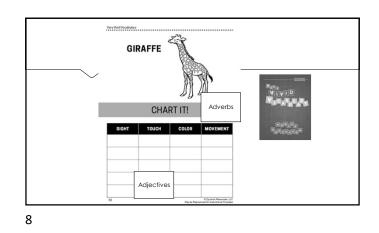


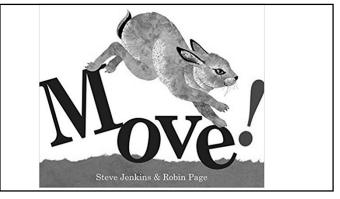
(Kameenui, Dixon and Carine, 1987; Baker, Simmons, and Kameenui, 1995).

"Finding word definitions and writing those words in sentences has very little impact on word knowledge and language use." Janet Allen, 1999

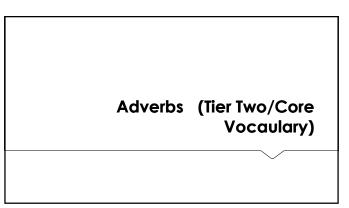


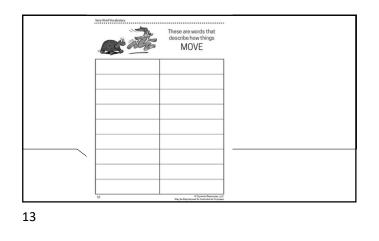
M	These are words that describe how things FEEL	
soft	scratchy	
smooth	hard	
bumpy	squishy	
rough	prickly	
		COLUMN ST





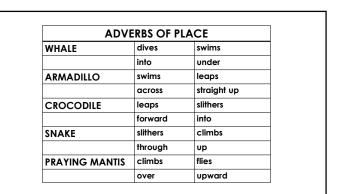
/HALE	dive	swim
VHALE	aive	3₩111
ARMADILLO	swim	leap
	leap	slither
SNAKE	slither	climb
PRAYING MANTIS	climb	fly

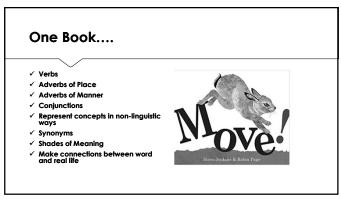


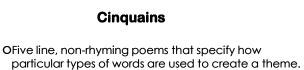


Very Weid Vocabulary	
C at	These are words that describe how things MOVE
quickly	slowly
lazily	carefully
gently	sneakily
happily	interestingly
excitedly	eagerly
wildly	loudly
quietly	silently
noiselessly	noisily
dangerously	effortlessly
16	0 Dynamic Resources, LL May be Reproduced for Instructional Purpose

ADVE	RBS OF MA	ANNER
WHALE	dives	swims
	eagerly	lazily
ARMADILLO	swims	leaps
	slowly	excitably
CROCODILE	leaps	slithers
	wildly	(silently)
SNAKE	slithers	climbs
	quickly	effortlessly
PRAYING MANTIS	climbs	flys
	slowly	carefully

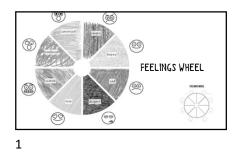


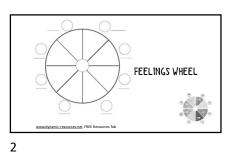


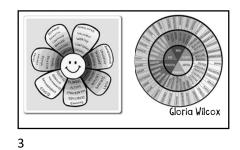


OTarget wide range of language and CCSS skills.

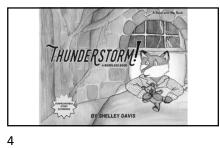
OGreat way to work with entire class (and your students at the same time) to reinforce learning, semantic categories, and academic vocabulary.











miserable	relieved	sad	frightened
lonely	suprised	curious	imaginative
peaceful	excited	unaware	sleepy
happy	angry	energetic	scared

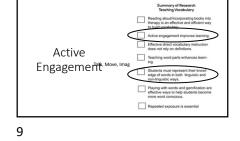


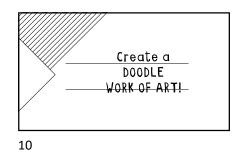




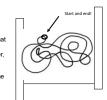


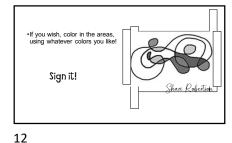


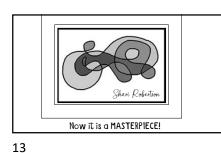


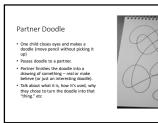














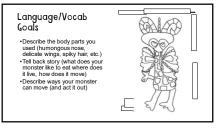
Get a plain piece of paper and a drawing utensil.
 Pick a head and trace it near the top of the paper. Make sure you leave for any horns and long legs!
 Add other body parts by tracing had other body parts by tracing the ones you like onto your doodle monster.
 Now, add in any of your own fun designs.
 Name your doodle monster and color any way you like (or not!).





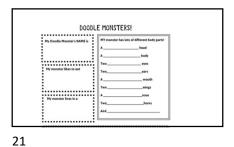






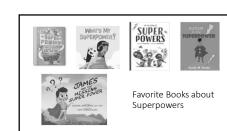




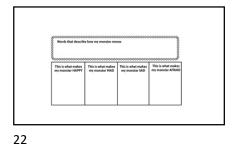


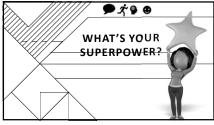


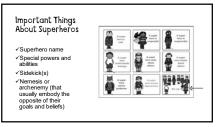


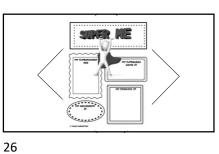




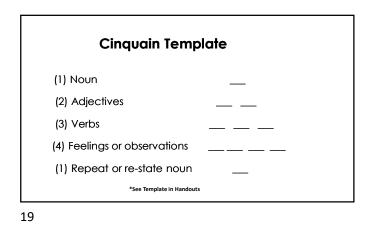


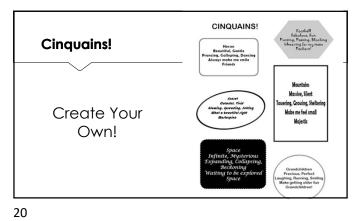


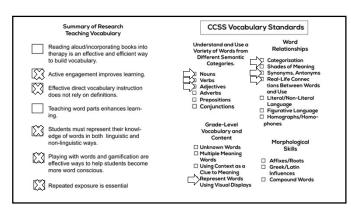


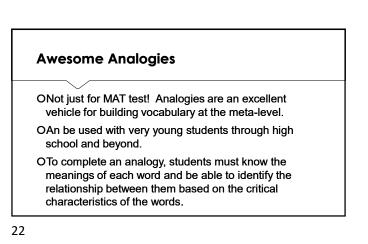


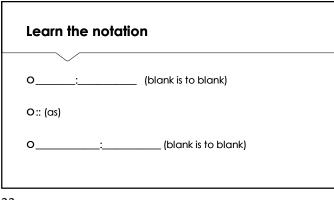
Expansion Activities	<ul> <li>Interesting backstory</li> <li>Specific favorites (like food, clothes, etc.)</li> </ul>
More Superhero Stuff to Imagine	Mode of transportation (vehicle)     Where they live     How they transform     Particular goals and beliefs     Other characteristics that set them     apart from "normal" people











•	Types of Analogy ationships
Relationship	Easy Example
Synonym	big:large::small:little
Antonym	in:out::up:down
Part/Whole	wheel:bike::tire:car
Characteristic	cold:snow::sweet:sugar
Cause/Effect	fire:burn::ice:freeze
Object/Location	cow:barn::bird:nest
Classification	purple:color::hammer:tool
Action/Object	fly:plane::drive:car
Item/Purpose	fork:eating::crayon:coloring
Product/Worker	smell:nose::sight:eye

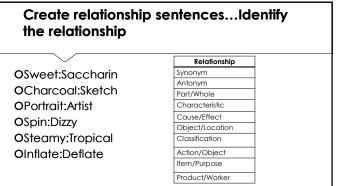
#### **Teaching Analogies**

O Key is to determine the relationship between the first set of words. (can use the list)

O Create a "relationship sentence" to link the words.

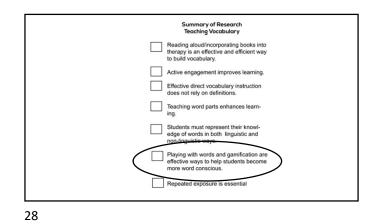
O Then, use that knowledge to solve the second part of the analogy.

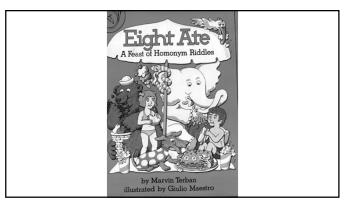
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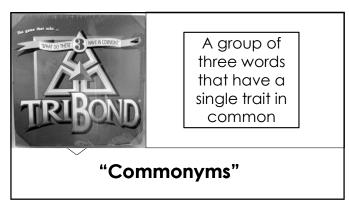


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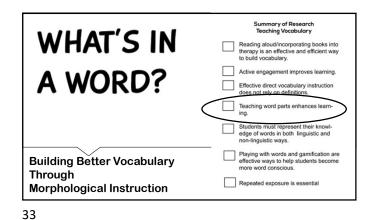


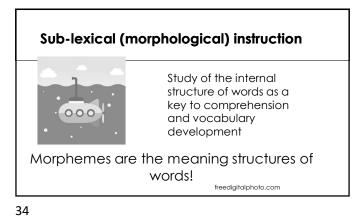


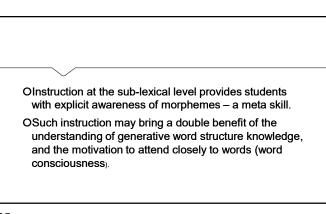


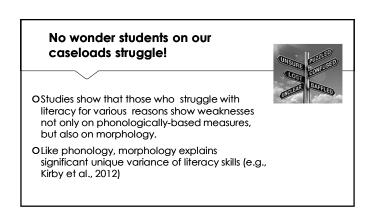


Move, Female Deer	
4 hours with toys	
50% giggle	
A totally cool father	
A blue-green moray	
A boring Choo-choo	
A cap that got sat on	 _
A cloudy 24 hours	







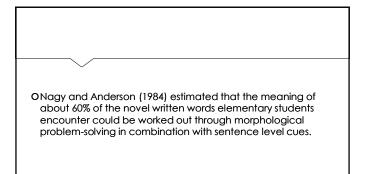


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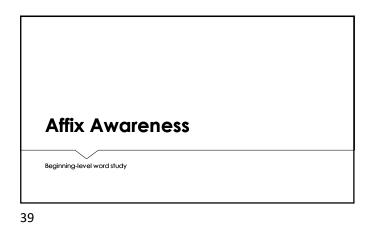
#### Intervention to Facilitate Morphological Knowledge

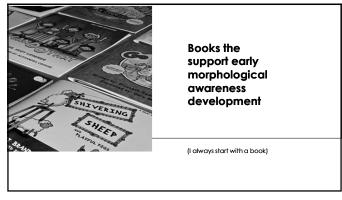
Translating Research into Practice

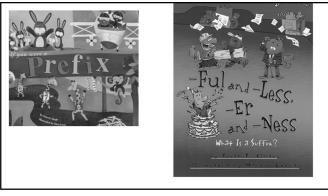
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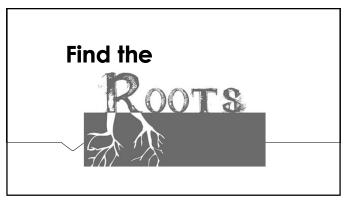


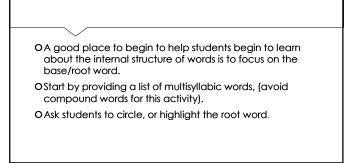
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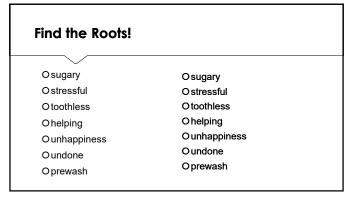


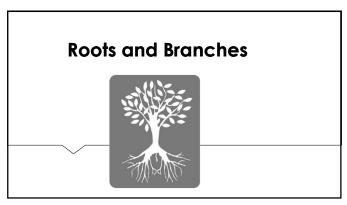






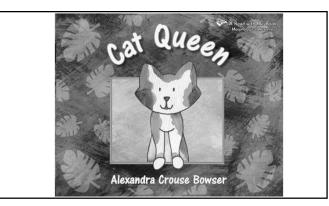


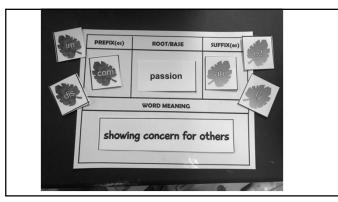




Create flashcards (index cards) that include a variety of base words and multiple affixes.
lave students make as many multi-syllabic words as they can from these "roots and branches."
This activity can be modified to work with individuals, mall groups, large groups, or learning teams.
Eventually, you can have students create the sets of lashcards or lists and challenge one another.

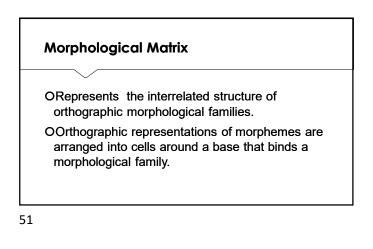
Roots	Roots and Branches		
dis	bound	ly	
UN	happy	ful	
re	spect	less	
	honest	ing	
	like	ful	
	tie	able	
	play		

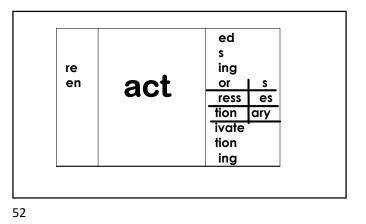


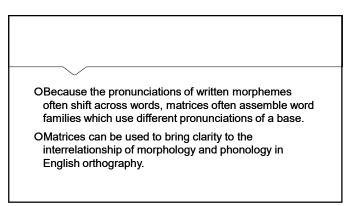












#### Spelling and Morphology

- OStudying words through one-at-a-time memorization characterizes much of spelling instruction, but it fails to motivate many children to learn about words (Fresch, 2007).
- O Morphology instruction gives children skills and strategies for both meaning and spelling applications!

	SE (foldo		
STEM (word part: prefix, root, suffix)	EXAMPLES	EXPLANATION S	PICTURE
MAL-	Malpractice Malevolent Malodorous	SOMETHING BAD or EVIL	15
	Malificent (Sleeping Beauty) Draco Malfoy (Harry Potter)		

