## Disclosures:

 Employed at Bluffton Harrison MSD



Co-owners of Speak UP, LLC



Who Needs
Reservations When
You Can Get.....

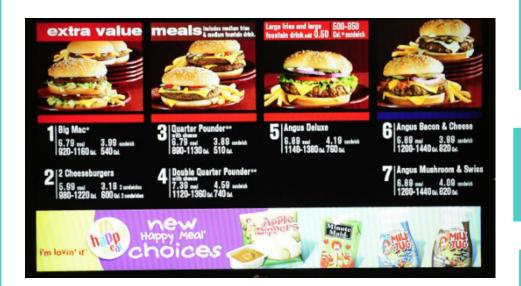
Core Vocab To Go!



# Our appetite for change...

"Sit and Get" was not working

Many of our students had limited experiences



Select Vocabulary

Plan

Implement

Collect Data

Embed

The extra value menu of vocab instruction: "Go and Show!"



Change is mostly limited to those situations in which the brain is in the mood for it. If you are alert, on the ball, engaged, motivated, ready for action, the brain releases the neurochemicals necessary to enable brain change. When disengaged, inattentive, distracted, or doing something without thinking that requires no real effort, your neuroplastic switches are "off."

Ten Fundamentals of Neuroplasticity
-Debbie Hampton

**Brain Gym**: a movement-based program for optimal learning.

Brain Gym

Minds in Motion: program designed to stimulate visual and auditory processing and motor skills for increased learning.

Minds in Motion



# Step 1:

# Select your entree

## Select your target vocab

- Core list
- Academic standards
- Age/interests



prentrom.com (800) 262-1984

#### 100 Frequently Used Core Words

### Interjections (social words)

no please thank you hi / hello good-bye

#### **Pronouns**

me mine my you it she he they we

#### **Question Words**

what when where who why how

#### Preverbs (helping words)

be is am are was were did do can have will

#### Verbs (action words)

go stop turn make look see find put close open drink eat help get want need tell say come read like feel color let's work play finished / all done

#### Adjectives (descriptive words)

more one little big fast slow same different red pretty blue vellow good bad old new sad happy

#### Prepositions (placing words)

off on in out up down for to with under

#### Determiners (pointer words)

this that all some

### Conjunctions (connecting words)

and but

#### Adverbs (tell when, where, how)

not / don't now here there away again

#### Word List based on:

- Banajee List of Toddler Vocabulary
- Dolch Pre-Primer & Primer
- Gail Van Tatenhove First 50 Words
- **LAMP Starter Words**
- **PRC Core Starter Sets**
- Clinical Judgment

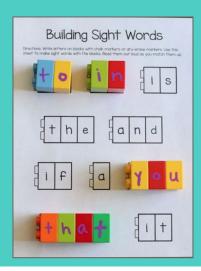


# Why core?

### 84% of Core Words are Dolch words







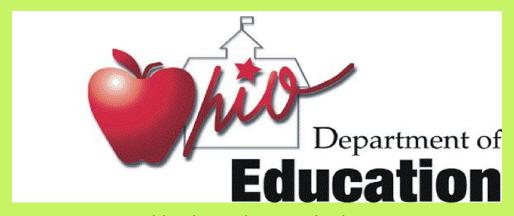
Another related issue is that the most effective communication results from the fastest and most automatic access to the most frequently used words (Hill and Romich, 2000). The core vocabulary of a natural language consists of those words of high frequency that are of general conversational use. Examples of general core vocabulary words would be pronouns, articles, and prepositions. Low frequency or extended vocabulary consists primarily of nouns. To learn more about vocabulary selection for AAC, take the Self-Study Program course on AAC Symbols and Language Representation Methods.



https://www.doe.in.gov/standards/content-connectors



**Kentucky Alternative Standards** 



ohio alternative standards

### The Basics

Tier I Alternate State Tier II Standards Standards Tier III

## **Alternate Standard Tiers**

## Tier 1

Establish functional means of communication; foundational skills (pointing, indicating, sorting, matching, sequencing) - activities associated with the skill development needs to directly relate to content

## Tier 2

Basic content application

## Tier 3

Very close or mirroring the content connector.









# What are your students' interests?













# Step 2:

What size?
Do you want fries with that?

## Plan

- Brainstorm activities collaborate with staff
- Consider how to appeal to the senses
- Work smarter, not harder use what you have in new ways
- Staff know how to utilize devices and where to locate targeted vocab



How many ways can we come up with to use the word

1.

2.

3.

4.

5.

6.

7.

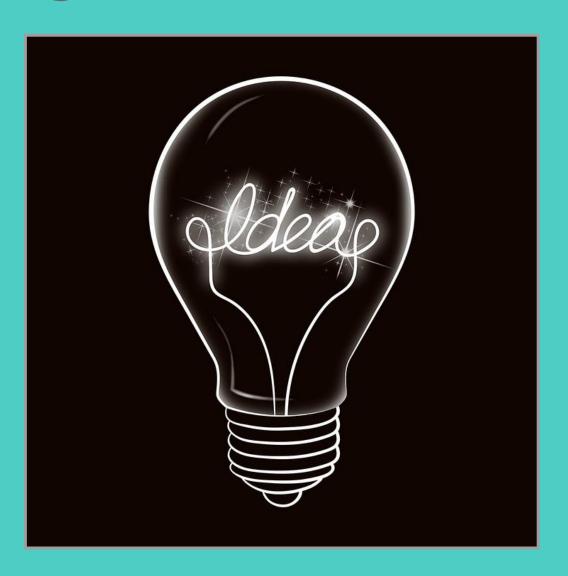
8.

9.

10.

## Where can I get new ideas?

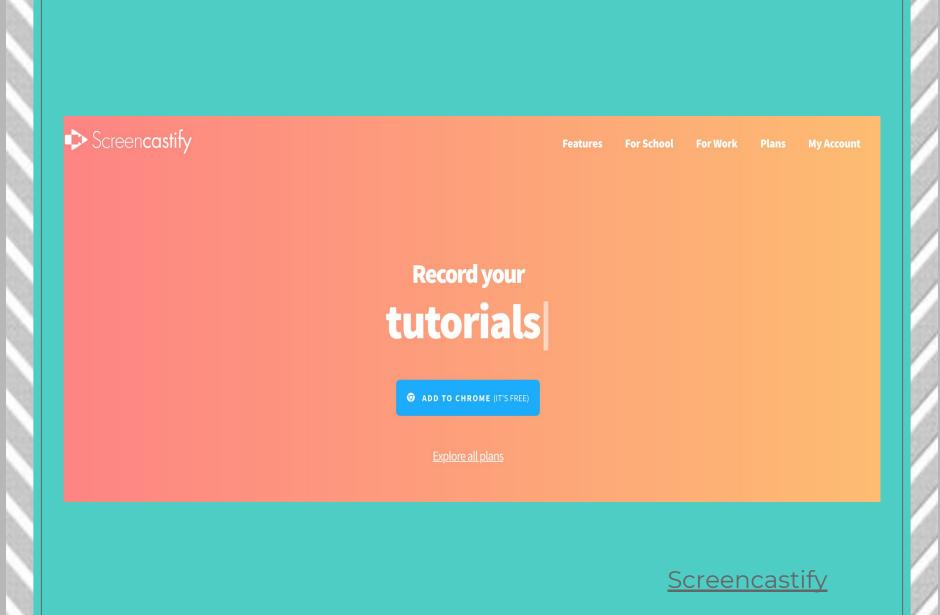
- <u>AAC</u><u>Language</u>Lab
- Practical AAC
- Wings Works
- Pinterest

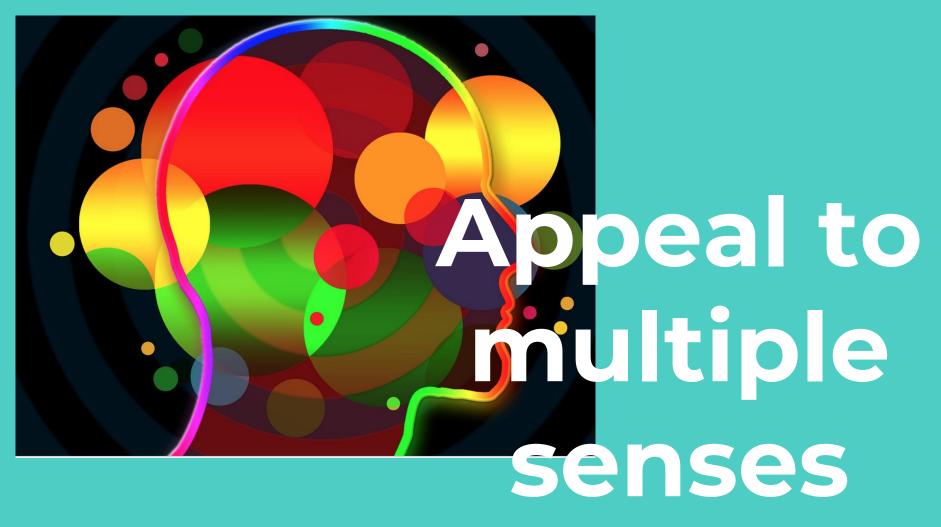




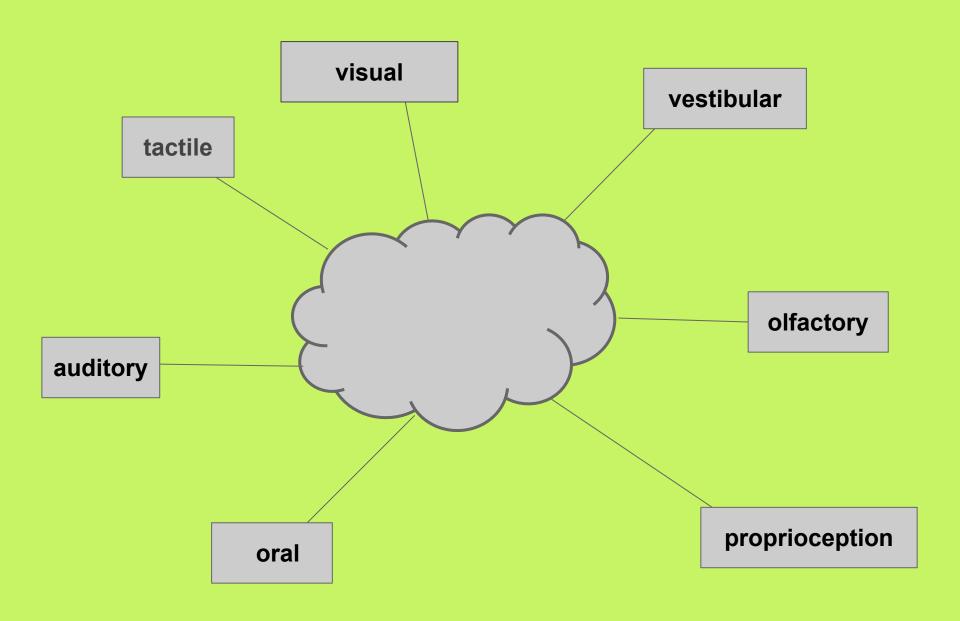
# Collaboration Tips...

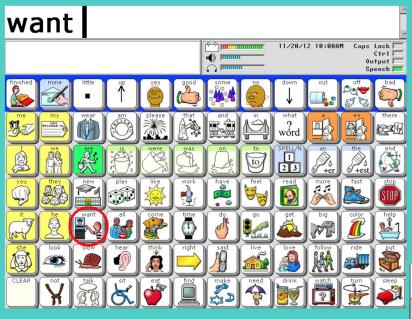
- Utilize social media
- Screencastify
- Share maps and lesson plans
- Send invitations let people know what you need
- Don't be ashamed to ask and tell





If you want to make something memorable, create engaging sensory experiences

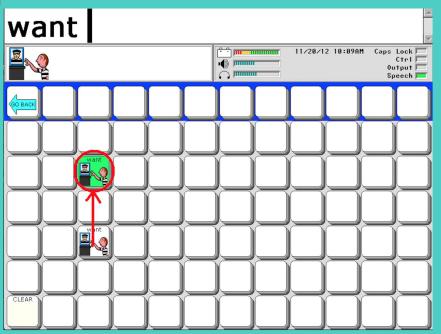






- Print static boards on placemats (Shutterfly/Snapfish)
- Make sure everyone knows how to use word finder





Get creative with the resources in your building and community. You can do a lot with a little!



### **Balloons**











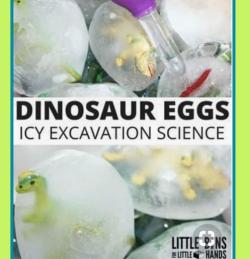








Plastic eggs



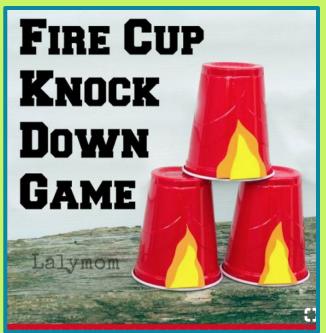




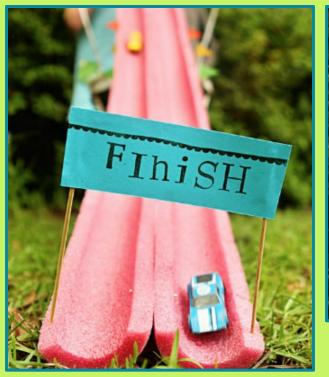














# Pool noodles







## **Spinning Nerf Targets**



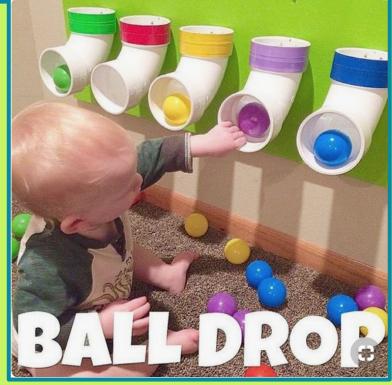






## **PVC** pipe













**Bed sheet** 

# Step 5 Grab your order and go!

## **Implement**

- Introduce through video modeling
- Utilize aided language stimulation
- Provide multiple activities to encourage usage

### **Video Modeling**



- Target a behavior for teaching
- Have the correct equipment
- Plan for the video recording
- Collect baseline data
- Arrange the environment for viewing

https://autismpdc.fpg.unc.edu/evidence-based-practices

## It takes the ENTIRE school!!!



## Aided Language Stimulation

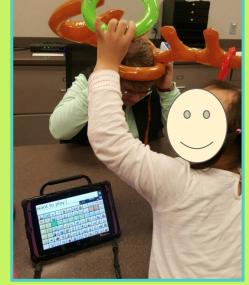
It's not about mastery: Try not to get trapped into thinking that AAC learners have to prove that they know their current words before we give them access to more. We do more harm by restricting access to vocabulary than we do by giving them too many words. Presume potential and continue to model!

http://praacticalaac.org/praactical/5-tools-to-make-aided-language-input-easier/











The benefits of exercise come directly from its ability to reduce insulin resistance, reduce inflammation, and stimulate the release of growth factors. - Harvard Health Publishing, April 2018



## Step 4:

Complete the survey at the end of your receipt

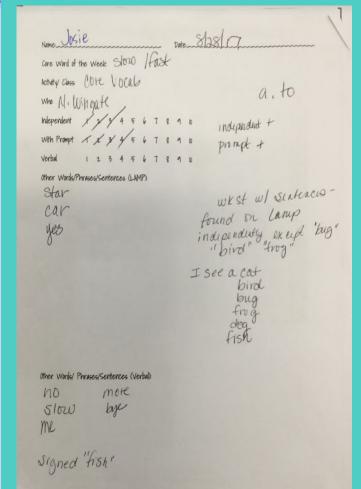
## **Collect Data**

- Paper forms
- Realize Language
- Google forms
- Labels





COF	RE WO	RD O	FTHE	WEE	K					
Your	answei	r								
Acti	vity/C	lass								
Your	answei	r								
Who	)									
Your	answei	r								
ا ما ما										
mue	pende 1		3	4	5	6	7	8	9	10
	0	0	0	0	0	0	0	0	0	0
With	n Pron	npt								
	1	2	3	4	5	6	7	8	9	10
	0	0	0	0	0	0	0	0	0	0
Verl	oal									
	1	2	3	4	5	6	7	8	9	10
	0	0	0	0	0	0	0	0	0	0



Name: Josie Who: Megan Independent: LHT LHT With Prompt: [] Verbal: Other Verbal: Date: 9/11
Word: Big, Little, Look, Eat
Other LAMP:

Other LAMP: Pear, Orange Zero, 5 Butterfly

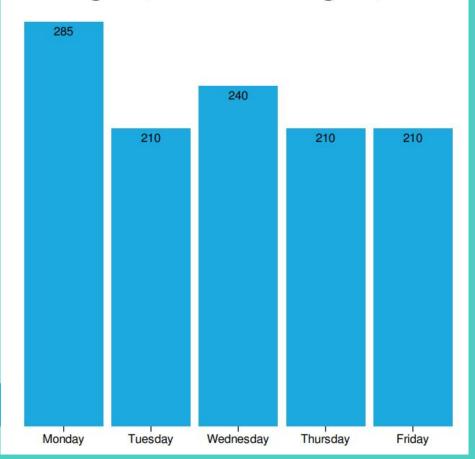
List Unknown Known Pre-stored Spelled E21 **47** the 5 like 1 fire 1 monies 2 grow 35 helps 5 lunch 2 nice 1 climb 1 names 35 i 5 am 2 plants 1 paint 1 then 34 me 5 count 2 plant 1 bugs 1 bathroom 1 look 26 city 5 picture 2 august 1 listen 5 drive 1 story 1 happy **24** top 2 wednesday 24 think 4 draw 1 eat 1 feel 2 go 23 only 4 an 2 mom 1 snack 1 felt 23 room 4 on 2 take 1 snacks 1 whale 23 a 4 librarian 2 where 1 share 1 whales 22 sun 4 secretary 2 finish 1 toys 1 biggest 21 answer 4 not 2 you 1 bua 1 animals 21 money 4 ladv 2 leaf 1 numbers 1 towel 20 open 4 book 2 find 1 eats 1 put 20 because 1 there 4 people 2 good 1 squirrel **18** can 4 green 2 mess 1 about 1 tuesday **18** to 2 class 1 meal 1 had 4 game 3 food 1 themselves 1 block 18 sees 2 up 17 help 3 goes 2 cafeteria 1 chair 1 magazine 16 my 3 myself 1 do 1 thankful 1 by 16 please 3 finished 1 tree 1 don't 1 out 15 write 3 live 1 i'm 1 most 1 knife 14 school 3 blue 1 hello 1 job 1 him 13 in 3 pink 1 crawling 1 ouch 1 come 12 her 3 she 1 mine 1 okay 1 animal 11 it 3 of 1 jelly 1 bike 1 we 11 front 3 dime 1 off 1 pool 1 pretty 11 want 3 office 1 vomit 1 thanked 1 saw 10 door 2 quarter 1 ball 1 give 1 mouse 10 which 2 what 1 pit 1 other 1 two **10** get 2 this 1 needs 1 bear 1 jump 10 could 2 again 1 word 1 children 1 rabbit 10 family 2 rice 1 its 1 high 1 milk 10 work 2 baby 1 time 1 window 1 ZOO 10 face 2 spiders 1 poop 1 friend 1 for **10** is 2 keep 1 ice 1 when 1 six 10 very 2 does 1 ladybug 1 scissors 1 questions 10 morning 2 many 1 likes 1 helped 1 slow 9 teacher 2 who 1 care 1 street 1 elephant 8 spider 2 day 1 drunk 1 but 1 have 8 see 2 us 1 drank 1 games 1 man 8 bus 2 he 1 too 1 away 1 will 8 are 2 were 1 body 1 balloon 1 fast 7 play 2 brown 1 inside 1 new 1 cup 7 they 2 was 1 eggs 1 plate 1 question 7 eight 2 home 1 under 1 throwing 1 big 7 has 1 divorce 1 let's 2 today 1 water 6 learn 1 goat 1 stadium 2 make 1 egg 6 rock 2 yellow 1 helping 1 goats 1 news 6 name 2 red 1 lays 1 called 1 thinks 6 read 2 purple 1 eyes 1 kid 1 says 1 kids 6 lea 2 ten 1 eye 1 and 6 at 1 black 2 first 1 long 6 clean 2 all 1 stem 1 made 6 legs 2 outside 1 vegetable 1 stems

## Realize Language

https://realizelanguage.com/info/

- 3rd grade male who has ASD
- Started using LAMP in Aug. 2017
- "Communicates with crying and vocalizations." 4/2016

Sun Aug 19, 2018 - Sat Aug 25, 2018



March 2016: Making progress with overall communication skills. Produces CV combinations with 30-35% accuracy, VC with 65-70% accuracy, and CVCV with 25-30% accuracy.

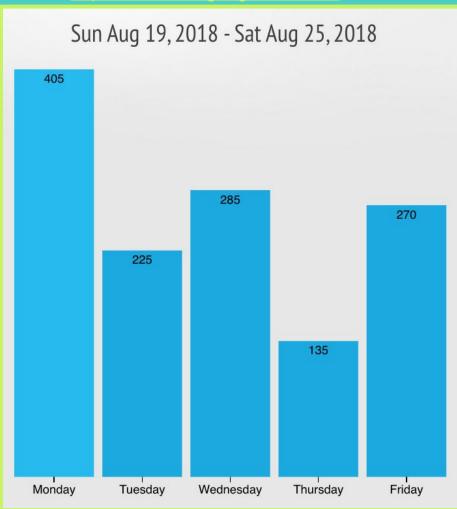
Feb. 2017: Speech/Language: Made tremendous progress in communication at school. She utilizes an iPad with LAMP Words for Life. Since implementing LAMP Words for Life and core vocabulary, she has become much more verbal with adults and peers. She continues to supplement her total communication with gestures and vocalizations. Consistently verbalizes the words: yeah, no, iPad, bye, uh-oh, "sh", hey, Tucker, go, backpack, more, and baby. She is also starting to use 1-2 word phrases verbally.

Feb. 2018 Starting to produce 2 word phrases verbally such as "my turn", "your turn" and "all done". She produces an average of 3 word utterances using SGD to make requests, answer questions, and/or make comments. Uses total communication (gestures, facial expressions, verbal speech and speech generating device) to make her wants/needs known, answer questions, label and/or make comments. Her use of verbal speech has increased since implementing LAMP Words for Life.

## Realize Language

- Second grade female who has DS
- Started using LAMP Aug. 2016

<u> https://realizelanguage.com/info/</u>



# Step 5:

Use your coupon at your next visit - good vocab instruction is free ticket to language/ academic advancement

## **Embed**

- Plan how to utilize vocab in daily experiences
- Experience It, Say It, Read It, Write It
- Plan review/re-teaching (circuit training)
- Make sure families/caregivers are aware of targeted vocab and how to support at home
- Include in curriculum maps

## Savor Some Good Reads

#### Suggested Book List

Target Core Words Using St	ructured Literacy Activities
----------------------------	------------------------------

Core Word	Book Title	Author	
Finished	Little Critter: First Day of School	Mercer Mayer	
н	Say Hello	Linda Davick	
Bathroom	The New Potty	Gina and Mercer Mayer	
No	Where's Spot?	Eric Hill	
Yes	There Was on Old Lady Who Swallowed a Fly	Lucille Colandro	
Yes/No	The Very Hungry Caterpillar	Eric Carle	
Thank You Thonksgiring is for Giving Thanks Bear Says "Thank You" Bear Says Thanks The Thank You Book The THANKI'UL Book		Margaret Sutherland Michael Dahl Karma Wilson Mo Willems Todd Parr	
More	More Spaghetti I Say Ten Apples Up on Top	Rita Golden Gelman Theo LeSieg	
Help	The Gigantic Turnip	Alexei Tolstoy	
Bye	See you Later Alligator	Annie Kubler	
Please	Arthur Say the Magic Word	Marc Brown	
Here	Press Here	Herve Tullet	
My Turn It's My Turn		Sam Williams	
Go Going on a Bear Hunt		Michael Rosen & Helen Oxenbury	
Stop The Ants Go Marching		Child's Play	
Me	Boby Einstein Mirror Me Guess Who!	Disney Disney It's a Small World	
You	Who Are You?	Stella Bladestone	
Wow	Put Me in the Zoo	Robert Lopshire	
Need If You Give a Mouse a Cookle		Laura Joffe Numeroff	
Good	The Feel Good Book	Todd Parr	
Bad	David Gets in Trouble No David, No!	David Shannon	
Want	Bear Wants More	Karma Wilson	
Open	Dora's Lift the Flap Book	Nickelodeon	
Нарру	Happyl	Pharrell Williams	
Sad	I'm Not Happy	Sue Graves	
See	Brown Bear, Brown Bear	Eric Carle	
Again	Yo Gobba, Gabba: It's Okey, Try Again	Ellie Seiss	
rm Ready	Rooster's Off to See the World	Eric Carle	
Hurt	Five Little Monkeys Jumping on the Bed	Elleen Christelow	
I'm Sorry	I'm Sarry	Gina and Mercer Mayer	
Sick	Bear Feels Sick	Karma Wilson	



Say It!

## Read It!

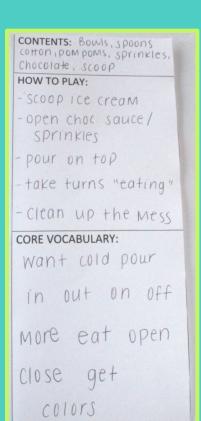




Write It!



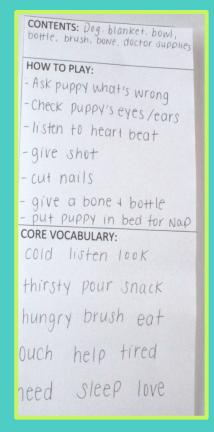
https://www.teacherspayteachers.com/Store/Speak-Up-Llc





"This is obviously not a realistic thing to do for every toy in the classroom. But, how great would it be to have something for the staff and myself to grab when the ideas for new ways to play with the available toys become stale?"

Jenna Blane, M.S., CCC-SLP





## Core Vocab Circuit Review

#### **Core Vocab Circuit Review**

*					
	Staff	Target Word(s)/phrases	Activity	Supplies	Icon
	Angie	Mine/not mine	Given a pile of classroom items/supplies, student will sort items and identify which items are "mine" and "not mine." Staff will also sort and model using "mine" and "not mine" while sorting into tubs/boxes.	*2 tubs/boxes, one labeled "mine" and one labeled "not mine" *Student backpacks, student pencil boxes, student pictures,	mise 25- 25- 25- 25- 25- 25- 25- 25- 25- 25-
	Nicole	More	Staff will present student with a tiny bit of baking soda and a drop of vinegar to demonstrate the reaction of the two items. Respond dramatically to encourage student to request "more." Continue to give small amounts of items to promote usage of "more."	*Pan *baking soda *food coloring *vinegar *eye dropper	more

Lora	Up/Down	Using large cups, have student help build "up" a tower/structure. Use ball to bowl "down" the structure. Take turns building "up" and knocking "down." Staff will model use of "up" and "down."	*large plastic (Solo) cups *ball	down down
Sarah	On/Off	Using dramatic play props, students will put props "on/off. " Staff will model use of "on/off" while playing with props.	*Dress up box *mustaches *silly glasses *play jewelry *mirror	on +en
Tiffany	Stop/Go	Using remote control car and stop/go signs, play "Red Light, Green Light." Take turns giving commands and driving cars.	*remote control car(s) *stop/go signs	go

## Include Core words on your curriculum map

<b>I</b> Indiana	Dr. Jennifer McCormick Superintendent of Public Instruction		
DEPARTMENT OF EDUCATION	Working Together for Student Success		
Indiana Academic Standards	Content Connector		
6.RL.2.2: Determine how a theme or central idea of a work of literature is conveyed through particular details; provide a detailed, objective summary of the text.	<b>6.RL.2.2.a.1</b> : Determine how a theme or central idea of a work of literature is conveyed through particular details.		
	6.RL.2.2.a.2: Provide a detailed, objective summary of the text.		
6.RL.2.3: Explain how a plot unfolds in a series of episodes as well as how	6.RL.2.3.a.1: Explain how a plot unfolds in a series of episodes.		
the characters respond or change as the narrative advances and moves toward a resolution.	<b>6.RL.2.3.a.2:</b> Explain how the characters respond or change as the narrative advances and moves toward a resolution.		
6.RL.3.1: Analyze how a particular sentence, chapter, scene, or stanza fits into the overall structure of a work of literature and contributes to the development of the theme, characterization, setting, or plot.	<b>6.RL.3.1.a.1</b> : Analyze how a particular sentence, chapter, scene, or stanza fits into the overall structure of a work of literature.		
	6.RL.3.1.a.2: Analyze how a particular sentence, chapter, scene, or stanza contributes to the development of the theme, characterization, setting, or plot.		
6.RL.3.2: Explain how an author develops the point of view of the narrator or speaker in a work of literature and how the narrator or speaker impacts the mood, tone, and meaning of a text.	6.RL.3.2.a.1: Explain how an author develops the point of view of the narrator or speaker in a text.		
	6.RL.3.2.a.2: Explain how the narrator or speaker impacts the mood, tone, and meaning of a text.		
6.RL.4.1: Compare and contrast the experience of reading a story, play, or poem with listening to or viewing an audio, video, or live version of the text, including contrasting what they "see" and "hear" when reading the text with what they perceive when they listen or watch.			
6.RL.4.2: Compare and contrast works of literature in different forms or genres (e.g., stories and poems; historical novels and fantasy stories) in terms of their approaches to similar themes and topics.	6.RL.4.2.a.1: Compare and contrast works of literature in different forms or genres (e.g., stories and poems; historical novels and fantasy stories) in terms of their approaches to similar themes and topics.		

6th Grade YEAR PLANN	IING	GUIDE
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#### Language Arts Social Studies Math Science Quarter 1 • 6.RV.2.1.a.1 • 6.NS.1.a.1 Quarter 2 • 6.RN.2.1.a.1 Quarter 2 Quarter 2 Quarter 3 • 6.RN.2.1.a.2 • 6.DS.4.a.1 Quarter 3 • 6.1.1.8.a.1 • 6.RN.2.2.a.2 Quarter 3 Quarter 4 Quarter 4 • 6.RL.2.2.a.2 • 6.DS.3.a.1 • 6.3.1.a.1 • 6.2.1.a.1 • 6.W.3.2.a.5 • 6.C.1.a.1 • 6.3.6.a.1 • 6.3.3.a.1 Quarter 2 6.NS.9.a.1 • 6.RN.2.2.a.1 • 6.RL.2.2.a.1 Quarter 4 • 6.W.3.2.a.5 • 6.NS.3.a.1 Quarter 3 6.AF.7.a.1 • 6.RN.4.1.a.1 • 6.GM.1.a.1 • 6.RN.4.1.a.2 • 6.W.3.2.a.5 • 6.RV.3.1.a.1 • 6.W.3.1.a.1 • 6.W.5.a.2.5

DA.3, CA.5, CA.7, LS.1, LS.2, LS.4, SS.1.1, SS.1.4, SS.1.7, SS.3.3					
October RL1, RL.2.1, RL.2.2, RL.2.4, RL.2.4, RL.3.1, RL3.2, RL.4.1, RN.2.1, RN.2.2, RN.2.3, RN.3.1, RN.3.2, RN.3.3, RN.4.1, RN.4.2, W.5, W.6.1, W.6.2, NS.1, NS.2, NS.3, NS.4, NS.5, NS.7, CA.1, CA.2, CA.6, E.1, LS.1, LS.2, LS.4,	Core: where Sc/SS/H: Fire Safety Math: 6-10 Reading:The Little Old lady who wasn't afraid  Daily 4: it, my	Core: do Sc/SS/H:Pumpkin Life cycle Math:1:1 Reading: Room on the Broom  Daily 4: at, she	4 days Core: he/she Sc/SS/H:Seasons Math:Greater than/less than Reading: Old lady who swallowed a bat  Daily 4:review		Core:some Sc/SS/H:Sink/Float Math:addition Reading:Monster Daily 4:with, can
November RL.1, RL.2.1, RL.2.2, RL.2.4, RL.2.4, RL.3.1, RL.3.2, RL.4.1, RL.4.2, RN.1, RN.2.1, RN.2.2, RN.2.3, RN.3.1, RN.3.2, RN.3.3, RN.4.1, RN.4.2, RV.1, RV.2.1, RV.2.5, RV.3.1,	Core: who Sc/SS/H:Manners Math: #line sequencing/additio n Reading:The Little Red Hen	Core: before/after Sc/SS/H:Veteran's Day Math: Number line addition Reading:Gobble Gobble	3 days Core: Review Sc/SS/H: Thanksgiving History Math:Review ReadingThere was an old lady	Core: can Sc/SS/H: Starts project Math: Count by 5s Reading: Down on the farm	

Ten Apples on Top

## Keep parents informed and equipped

#### **Core Vocabulary**

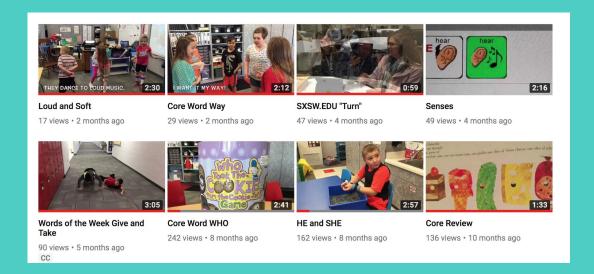
https://sites.google.com/view/bheswings/core-vocabulary?authuser=0





Stop and Go



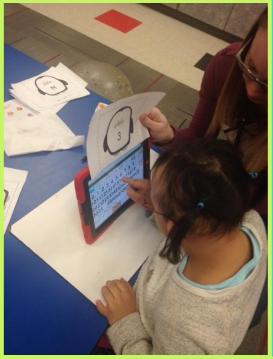


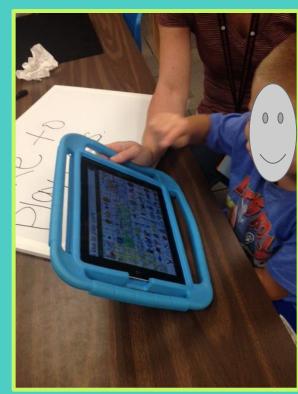
https://www.youtube.com/channel/UCBgSa-fRpJAGYpvIQssuC1A/videos













### Thanks!

## **ANY QUESTIONS?**



## www.speakupllc.info



SpeakUPLLC@speakupllc.net



SpeakUP\_LLC



https://www.teacherspayteachers.com/Store/Speak-Up-Llc



**WingsWorks** 



Nicole Wingate M.A. CCC-SLP



#### www.speakupllc.info

#### **Onsite Training or Webinars:**

AAC for families/AAC at home
Getting started -- how to begin with AAC
Modeling/aided language stimulation -- at
home, in the classroom, community
Incorporating AAC into academic outcomes
Building an AAC vocabulary
Getting a
parent/teacher/assistant/administrator buy-in
for AAC
Incorporating evidence-based practices
Student specific consultations



Angela Sheets Intense Interventions Teacher