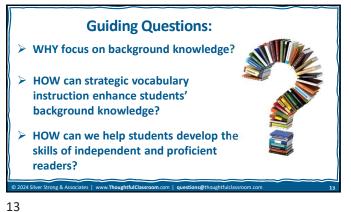


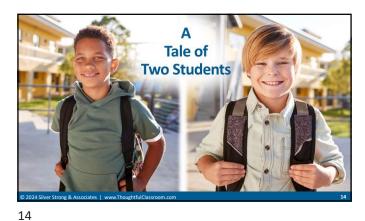


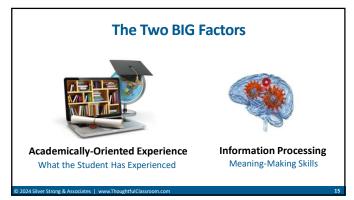
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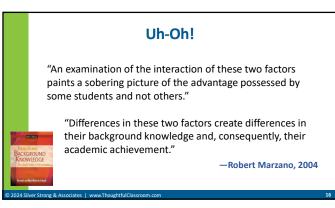
**Guiding Questions:** > WHY focus on background knowledge? > HOW can strategic vocabulary instruction enhance students' background knowledge? > HOW can we help students develop the skills of independent and proficient readers?

12











**Now for Some Good News!** "The clear message from the research is that schools can make a difference. If the knowledge and skill that students from advantaged backgrounds possess is learned rather than innate, then students who do not come from advantaged backgrounds can learn it too." -Robert Marzano, 2004

18 17

#### So...

How do we know what students know?

How do we build students' background knowledge so they know more?



# **Pretty Strong Words**

"If I had to reduce educational psychology to just one principle, I would say this: The most important single factor influencing learning is what the learner already knows. Ascertain this and teach him accordingly."

-David Ausubel, 1968

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22

# What Comes to Mind? A quick and easy way to assess the background knowledge, questions, and feelings that students have about upcoming topics

What Comes to Mind?

21

. Fractions es to Mind? How does this tool help students to access background knowledge? What can you learn about your students' prior knowledge, experience, and level of Why is one understanding? What impact might it have on Fractions can students' attitudes toward learning new material?

What Comes to Mind? Let's try it out! Let's use today's topic to try this simple tool out.

Think about the term background knowledge.

- What are some FACTS you know?
- What are your **FEELINGS** toward this topic?
- What **QUESTIONS** do you have?
- Is there ANYTHING ELSE? What else do you have in your mind related to this topic?

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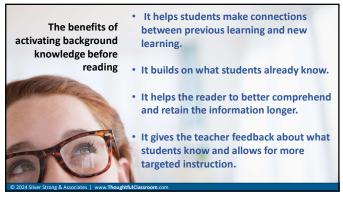
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We'd

love to

hear your ideas in

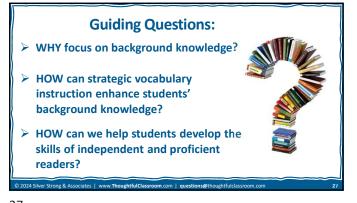
the chat!

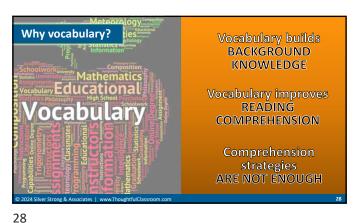


How do we know what students know?

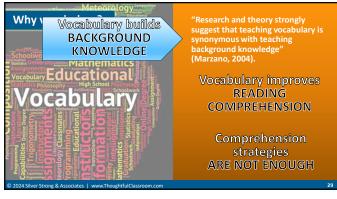
How do we build students' background knowledge so they know more?

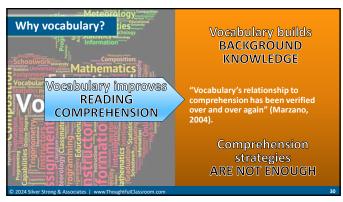
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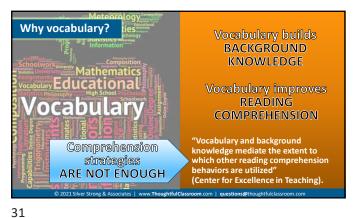


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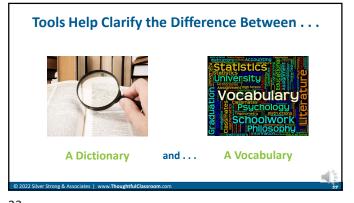




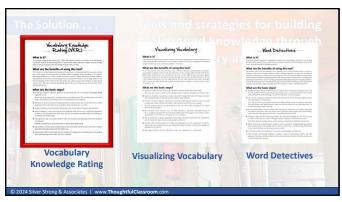
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**Vocabulary Knowledge Rating (V-K-R)** A technique that empowers students to become more self-directed vocabulary learners by . . . • Focusing their attention on the most critical terms. · Inviting them to preview the terms and activate relevant background knowledge. Teaching them to self-assess and develop their understanding in light of new learning.

35 36

## The Benefits of Having Students Preview Vocabulary:

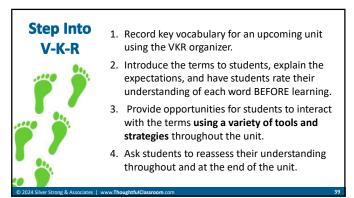
- ✓ Activates prior knowledge
- ✓ Clears up misconceptions about word meaning

40

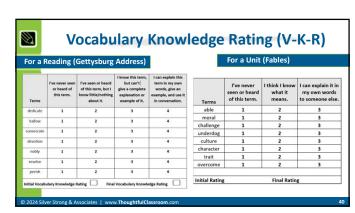
- ✓ Clarifies the meaning of known words in relationship to the current context
- Provides familiarity with unknown words, so students can make sense of the information they are about to learn about
- ✓ Develops good reader habits of previewing and planning

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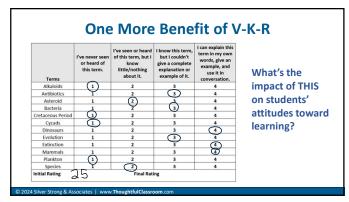
**Vocabulary Knowledge Rating (V-K-R)** 

1

What can you learn from a student's self-assessment of

reading, lesson, or unit?

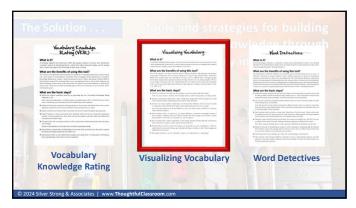
academic vocabulary prior to a

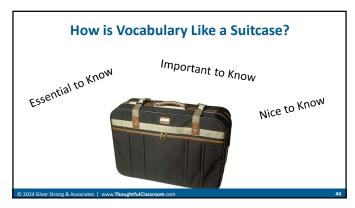


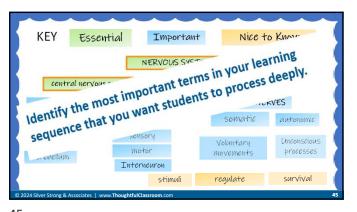
One More Benefit of V-K-R

| Twe seen or heard of this term, but know this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term, but about it. | Transport or heard of this term in my own words, plus about about it. | Transport or heard of this term in my own words, plus about about it. | Transport or heard of this term in my own words, plus about abo

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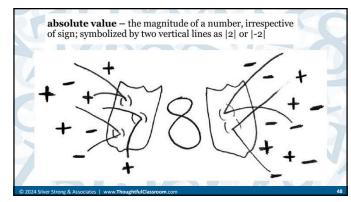


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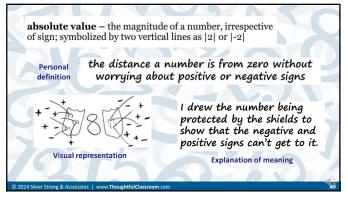
Visualizing Vocabulary

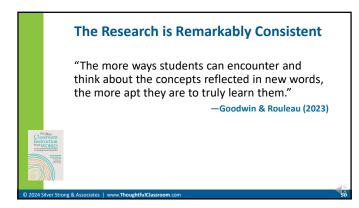
A technique that helps students master critical vocabulary by asking them to process terms both visually (students find or create images to represent each term) and verbally (students explain why their image is a good representation of the term)

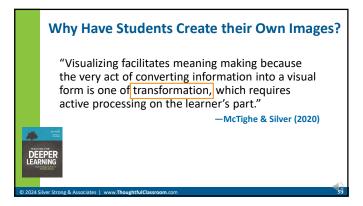
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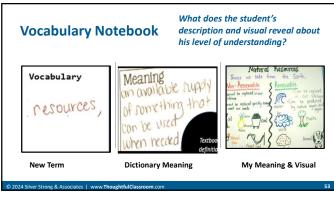


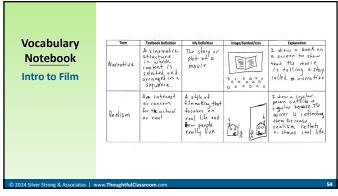




A powerful and systematic way to help students capitalize on the power of visualizing vocabulary is to have them create VOCABULARY NOTEBOOKS.

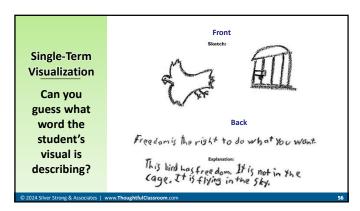
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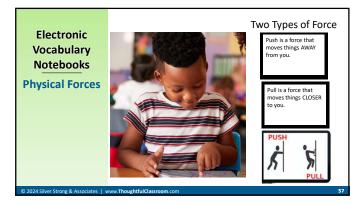


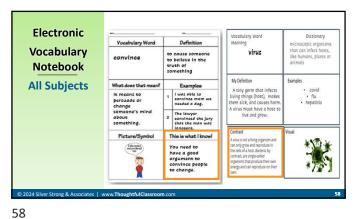


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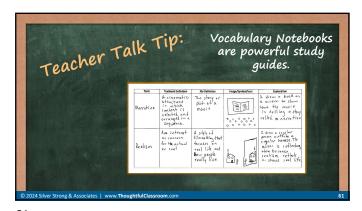


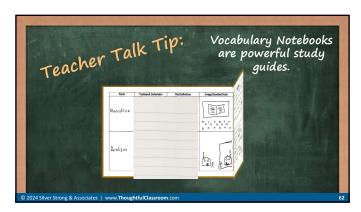
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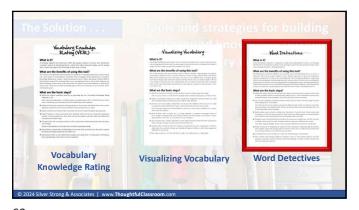




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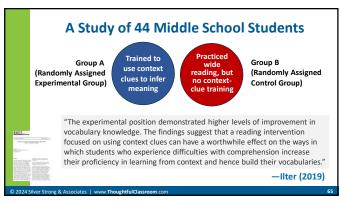


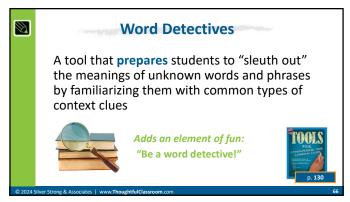




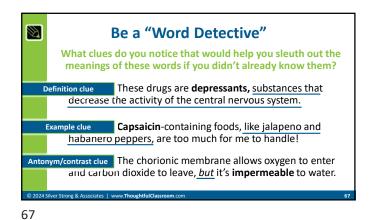


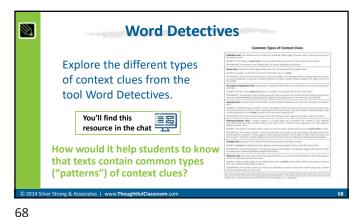
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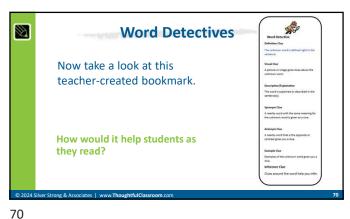




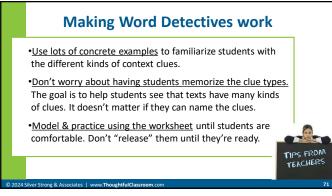
Examine the Word Detectives Organizer.

How would this organizer help students internalize the process of finding and using context clues to infer meaning of new words?

| The word of th

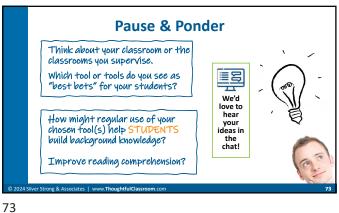


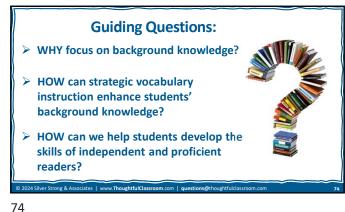
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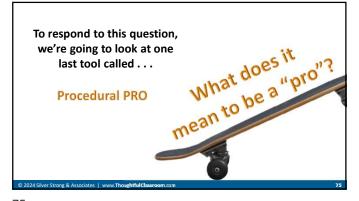




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**What Can Skateboarding** Teach Us?

75 76



Teaching skills and tools in the classroom isn't enough. The goal is *handoff*! How do we help students develop the competence and confidence to use reading skills & tools independently?

78 77

"Many decades of research show that the best way to teach reading comprehension, and the thinking processes that underlie successful reading comprehension, is the gradual release of responsibility model"

-Kelly B. Cartwright, 2015

Procedural PRO

A tool that uses direct instruction, guided practice and gradual release to help students become "pros" at classroom tools & procedures

80

82

79

The PRO acronym spells out roles & steps in the gradual release process

I will ... PRESENT & explain

We will ... REHEARSE & reinforce

You will ... Own & take responsibility

PRESENT the what, why, & when

Say WHAT tool or procedure you'll be introducing

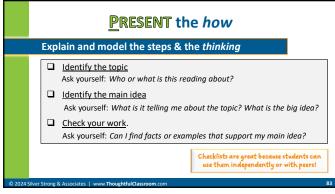
For example: The "Main Idea" tool

Explain WHY & WHEN it is valuable

"Have you ever read a paragraph that was so full of facts and details that you got overwhelmed? And didn't know what to pay attention to? That happens to me, too! But here's the good news:

Today we're going to learn about a tool called Main Idea that can help you find the important ideas in what you read. Here's how it works..."

81



Work through the steps as a class. Answer any questions.

\*\*Teacher: Before we can identify the main idea, we need to figure out the topic. To do this, we ask ourselves who or what the reading is about. Here, everything seems to be about...

\*\*Students: Hog-nose snakes!\*\*

\*\*Teacher: Correct Lefs write hog-nose snakes in the "topic box" of our organizer.

\*\*Next, we should ask ourselves, "What's the main thing this passage is telling us about hog-nose snakes?"

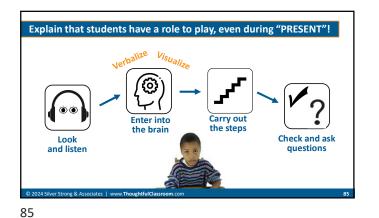
\*\*I think it's saying that hog-nose snakes do some really strange things to protect themselves from being eaten by enemies. Do you agree? Good! Lefs write that idea in the main-idea box.

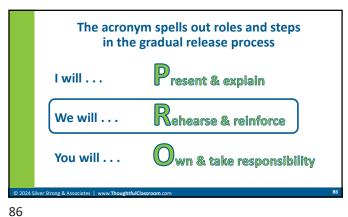
\*\*Finally, we should check our work by seeing if we can find any facts or examples to support our main idea. Do you see any examples of strange things these snakes do to protect themselver identify the topic.

\*\*Students: Yes!\* They puff up their bodies... lash their tails...hiss... play dead... lie upst

\*\*This teacher recorded her students' ideas on the organizer as they shouted them out. State her in the students' ideas on the organizer as they shouted them out. State her in the students' ideas on the organizer as they shouted them out. State her in the students ideas on the organizer as they shouted them out. State her in the students' ideas on the organizer as they shouted them out. State her in the students' ideas on the organizer as they shouted them out. State her in the students' ideas on the organizer as they shouted them out. State her in the students' ideas on the organizer as they shouted them out. State her in the students' ideas on the organizer as they shouted them out. State her in the students' ideas on the organizer as they shouted them out. State her in the students' ideas on the organizer as they shouted them out. State her in the s

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Provide regular practice opportunities

• Whole class

• Small group

• Partner-work

• Individual practice

Use formative assessment and feedback

The surprising power of a simple comment:

"I'm giving you these comments because I have very high expectations and I know you can reach them!"

\*\*Comment\*\*

\*\*Description\*\*

\*\*Comment\*\*

\*\*Description\*\*

88

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EHEARSE the procedure

Use formative assessment and feedback

• Teacher feedback

• Self-evaluation
• Peer feedback

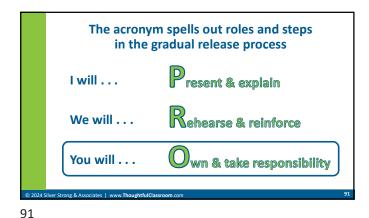
| Identify the topic | Ask yourself: Who or what is this reading about? | Identify the main idea | Ask yourself: Who is it telling me about the topic? What is the big idea? | Check your work | Ask yourself: Can I find facts or examples that support my main idea?

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Guide & scaffold as needed.

• Think about the critical skills embedded in the tool you are teaching.
• Identify some ways you can scaffold it for struggling readers.

89 90



Reading pros don't just know tools & strategies . . .

They OWN them!

They have the competence and confidence to use them independently.

# **Explain & Support the Goal**

- Students don't always understand that they are meant to use reading strategies independently.
- If we don't tell them that this is the goal, then there's no way they can achieve it.
- We must be clear this is the goal—and we must give students the time, support, and feedback that they need to become reading pros.

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#### **Home Learning**

#### We've learned six new tools today:

- What Comes to Mind?
- Vocabulary Knowledge Rating
- Visualizing Vocabulary
- Vocabulary Notebook
- Word Detectives
- Procedural PRO

Pick one and try it out. Be prepared to discuss your experience.

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## **Looking Back on Today's Learning**

Remember

What are three important things you learned today?

Which tool did you like the best? How will you use it in your building?

Relate

Reason

Why are vocabulary and background knowledge critical to reading comprehension?

Imagine

What if ALL teachers in your building committed to using these tools in their classroom? How would it impact student learning?

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#### Thank you!

We look forward to seeing you next time. We'd love to hear from you!

Questions or comments? Use "chat" or email:



questions@thoughtfulclassroom.com



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