Adding Zip and Zest: Explicit Teaching of Strategies and Concepts



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EFFECTIVE INSTRUCTION

- Critical Content
- Design of Instruction
- Delivery of Instruction
- Independent Work
- Management

Critical Content

- Criteria
 - Is it USEFUL?
 - Will it GENERALIZE?
 - Will it WORK?
- Strategies How
- Concepts (Vocabulary) What

Design of Lesson - Overview

Opening

Attention Review Preview



Close
 Review
 Preview

Design of Lesson - Opening

Attention

*Use a verbal cue such as "Listen" or "We are going to begin." *Follow the verbal cue with silence.

Review

*Review the content of the previous lessons. *Review necessary preskills for today's lesson. *Review background knowledge needed for today's lesson.

Preview

*State the goal of the lesson.

*Preview the activities for the period.

Design of Lesson - Closing

Review

Review the skills/strategies/concepts/information taught.

Preview

Preview the content that will be taught in the next lesson.

Independent Work

- Review assignments/quizzes/projects/performances due in the future.
- Have students record all assignments.

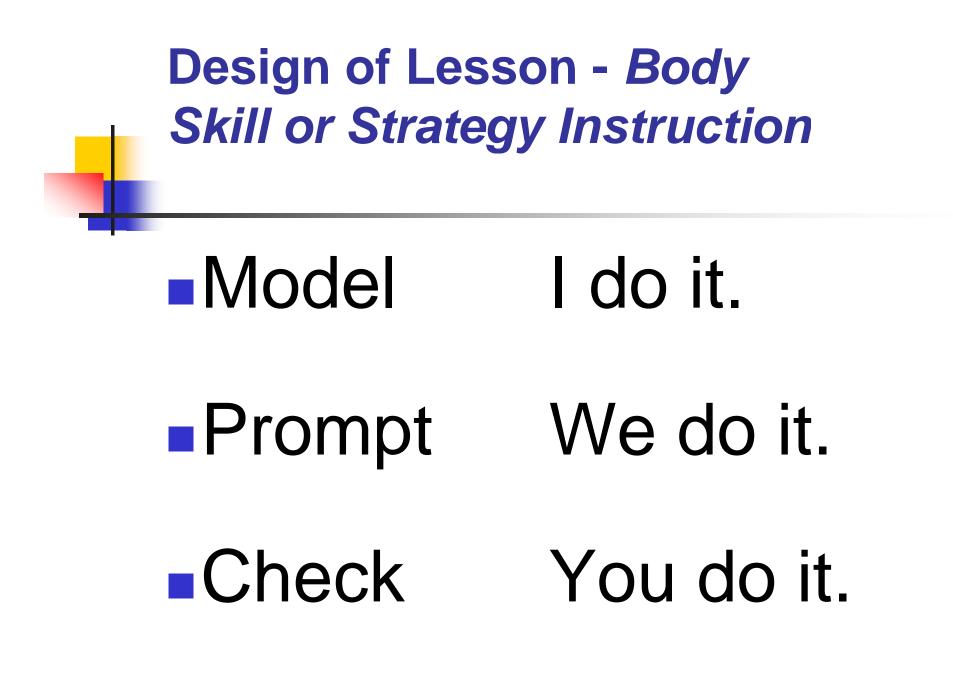




Strategy and Skill Instruction

Skill or Strategy Instruction Preparation

- 1. Is the strategy **explicit**?
- 2. Are the steps few in **number**?
- 3. Are the steps **clearly stated**?
- 4. Could the strategy be visually presented?



Strategy/Skill Instruction Design of Lesson

- Introduce the strategy.
 - WHAT Tell students what is being taught, the goal of the strategy instruction.
 - WHY -Tell students the rationale for the strategy.
 - **HOW** -Describe the steps in the strategy. (This can also be done as the strategy is modeled.)

Strategy/Skill Instruction I do it. ("My turn.)

Model (I do it.)

Show

- Proceed step-by-step.
- Exaggerate the steps.

Tell

- Tell students what you are doing.
- Tell students what you are thinking.

Gain Responses

Ask for responses.

Strategy/Skill Instruction We do it. ("Let's do it together.")

- Prompt (We do it.)
- Prompt by doing behavior at the **same time**.
- Prompt physically.

OR

- Prompt verbally.
 - Guide or lead students through the strategy.
 - Step do Step do Step do Step do
 - Gradually fade your prompt.

Strategy/Skill Instruction You do it. ("Your turn.)

- Check for understanding. (You do it.)
- Verify students' understanding before independent work is given.
- Carefully monitor students' responses.
- Continue until students are consistently accurate.

Strategy/Skill Instruction -Modifications

Modifications of: I do it. We do it. You do it.

- In some cases, you can use "I do it" and "You do it".
- In some cases, you can use "We do it" and "You do it".
- Across lessons, fade out the "I do it."
- Across lessons, fade the "We do it."

Strategy/Skill Instruction Summary

- What
- Why
- How
- I do it.
- We do it.
- You do it.



Strategy/Skill Instruction

What instructional steps were demonstrated?

Strategy/Skill Instruction

Video Example

What other good practices did you observe?



Vocabulary (Concept) Instruction

Selection of Vocabulary

- Select a limited number of words for robust, explicit vocabulary instruction.
- Three to ten words per story or section in a chapter would be appropriate.
- Briefly tell students the meaning of other words that are needed for comprehension.

Selection of vocabulary

- Select words that are unknown.
- Select words that are critical to passage understanding.
- Select words that students are likely to encounter in the future and are generally useful. (Stahl, 1986)
 - Focus on Tier Two words (Beck & McKeown, 2003)
 - Academic Vocabulary

Selection of Vocabulary

- Tier One Basic words
 - chair, bed, happy, house

Tier Two - Words in general use, but not common

- concentrate, absurd, fortunate, observation, accountant, dignity, convenient
- Tier Three Rare words limited to a specific domain
 - tundra, igneous rocks, weathering

Explicit Instruction of Words-Selection of Vocabulary

- "Goldilocks Words"
 - Not too difficult
 - Not too easy
 - Just right

(Stahl & Stahl, 2004)

Select words for robust, explicit instruction.

Second Graders	Fifth Graders
Enemy Pie by Derek Munson	The Family Under the Bridge by Natalie Savage Carlson (for Chapter 1)
perfect	monsieur
trampoline	cathedral
enemy	cowered
recipe	hidey-hole
disgusting	hyacinths
earthworms	fragile
ingredients	oleanders
horrible	gratitude
nervous	fastidious
invited	loitering
relieved	roguish
boomerang	adventure 26

Teach the meaning of critical, unknown

vocabulary words. Select 3 words for robust explicit instruction.

Reading Level: 2nd Passage: Lemonade for Sale Series: Harcourt Trophies		
announce d	members	neighborhood
arrived	rebuild	lemonade
glum	squawked	clubhouse

Select 5 words for robust explicit instruction.

Reading Level: Eighth Gr Series: Prentice Hall	•	Passage: Breaker's Bridge Words: *Selected for instruction in manual.	
obstacle*	district	amplify	
writhing*	gorge	imperial	
piers*	miniature	emerged	
executioner *	defeated	insult	
immortals*	desperation	deposited	
emperor	supervising	deadline	

Teach the meaning of critical, unknown vocabulary words. Preparation - Selection of words.

 Also, teach idioms (A phrase or expression in which the entire meaning is different from the usual meaning of the individual words.)

"The car rolling down the hill <u>caught my eye.</u>" "Soon we were <u>in stitches.</u>"

"The painting cost me an arm and a leg."

"The teacher was under the weather."

Teach the meaning of critical, unknown vocabulary words. Preparation - Student-friendly explanations.

Dictionary Definition

relieved - (1) To free wholly or partly from pain, stress, pressure.
 (2) To lessen or alleviate, as pain or pressure

Student-Friendly Explanation (Beck, McKeown, & Kucan, 2003)

- Uses known words.
- Is easy to understand.
- When something that was difficult is over or never happened at all, you feel relieved.

Teach the meaning of critical, unknown vocabulary words. Preparation - Student-friendly explanation.

Dictionary Definition

 attention - a. the act or state of attending through applying the mind to an object of sense or thought

b. a condition of readiness for such attention involving a selective narrowing of consciousness and receptivity

 Explanation from Dictionary for English Language Learners

(*Elementary Learner's Dictionary* published by Oxford)

attention - looking or listening carefully and with interest

Teach the meaning of critical, unknown vocabulary words. Preparation - Selection of Vocabulary

Dictionary Definition	Student-Friendly Explanations
disgusting - to cause to feel disgust; be sickening, repulsive, or very distasteful to	
fragile - easily broken, damaged, or destroyed	
gratitude - a feeling of thankful appreciation for favors or benefits received	
loitering - to linger in an aimless way; spend time idly	

Teach the meaning of critical, unknown vocabulary words. Video Example

What instructional steps were used to introduce each of the words?

Teach the meaning of critical, unknown vocabulary words. Video Example

What other good practices did you observe?

Teach the meaning of critical, unknown vocabulary words. Instructional Routine

(Note: Teach words AFTER you have read a story to your students and BEFORE students read a selection.)

Step 1. Introduce the word.

- a) Write the word on the board or overhead.
- Read the word and have the students repeat the word.
 If the word is difficult to pronounce or unfamiliar have the students repeat the word a number of times.

Introduce the word with me.

"This word is relieved. What word?"

Teach the meaning of critical, unknown vocabulary words. Instructional Routine (continued)

Step 2. Present a student-friendly explanation.

- a) Tell students the explanation. OR
- b) Have them read the explanation with you.

Present the definition with me.

"When something that is difficult is over or never happened at all, you feel relieved. So if something that is difficult is over, you would feel _____."

Step 3. Illustrate the word with examples.

- a) Concrete examples.
- b) Visual representations.
- c) Verbal examples.

Present the examples with me.

"When the spelling test is over, you feel <u>relieved</u>."

"When you have finished giving the speech that you dreaded, you feel <u>relieved.</u>"

Step 4.Check students' understanding.Option #1.Ask deep processing questions.

Check students' understanding with me.

When the students lined up for morning recess, Jason said, "I am so relieved that this morning is over." Why might Jason be relieved?

When Maria was told that the soccer game had been cancelled, she said, "I am relieved." Why might Maria be relieved?

Step 4.Check students' understanding.Option #2.Have students discern between
examples and non-examples.

Check students' understanding with me.

"If you were nervous singing in front of others, would you feel relieved when the concert was over?" _{Yes} *"Why?"*

"If you loved singing to audiences, would you feel relieved when the concert was over?" No "Why not?" It was not difficult for you.

Step 4.Check students' understanding.Option #3.Have students generate their own
examples.

Check students' understanding with me.

"Tell your partner a time when you were relieved."

Teach the meaning of critical, unknown

vocabulary words. Instructional Routine (continued)

Step 4.Check students' understanding.Option #4.Provide students with a
"sentence starter". Have them say the
complete sentence.

Check students' understanding with me.

Sometimes your mother is relieved. Tell your partner when your mother is relieved. Start your sentence by saying, "My mother is relieved when_____." Teach the meaning of critical, unknown vocabulary words.

Did the teacher:

- 1. Introduce the word?
- 2. Present a student-friendly explanation?
- 3. Illustrate the word with examples?
- 4. Check students' understanding?

Vocabulary Logs

- Have students maintain a vocabulary log.
 - The log can be used for:
 - Scheduled vocabulary reviews with the class.
 - Study with a partner or a team.
 - Self-study of vocabulary.

Vocabulary Logs (Continued)

- What can be recorded on a vocabulary log?
 - Word
 - Student-friendly explanation
 - Any of these options
 - A sentence to illustrate the word's meaning
 - Examples and non-examples
 - An illustration
 - Part of speech

Word Walls

Create a word wall in your classroom

- Post a reminder of the context.
 - Copy of the cover of the read-aloud book
 - Copy of the first page in the story
 - The title of the story or chapter
 - The topic in science or social studies
- Post the vocabulary words.
- Incorporate the words into your classroom language.
- Encourage students to us the words when speaking and writing.

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Practice Activities

- Practice activities should:
 - Be engaging.
 - Provide multiple exposures to the words. (Stahl, 1986)
 - Encourage deep processing of the word's meaning. (Beck, Mc Keown, & Kucan, 2002)
 - When possible, connect the word's meaning to prior knowledge.
- Provide practice over time.

Example Practice Activity -Yes/No/Why

- 1. Do <u>territories</u> that are <u>possessions</u> have <u>autonomy</u>?
- 2. Can <u>incidents</u> cause <u>compassion</u>?
- 3. Do people always <u>comply</u> with their <u>obligations</u>?

(Beck, Perfetti, & McKeown, 1982; Curtis & Longo, 1997) Items taken from <u>REWARDS PLUS</u>, Sopris West. Example Practice Activity -Yes/No/Why

- 1. Could a disgusting enemy be horrible?
- 2. Would you be relieved if you could concentrate on the test?
- 3. Would it be disgusting to eat earthworms?
- 4. Could an enemy do disgusting things?

Example Practice Activity -Completion Activity

- 1. **confine:** to hold or keep in; to limit; imprison; restrict Things that can be confined are
- persistent: refusing to give up; determined
 I was very persistent when ______.
- **3. dispersal:** send off in different directions At school dispersal might involve_____.
- 4. **globalization:** condition when something spreads across the world Today, globalization involves the dispersal of ______.

(Curtis & Longo, 1997)

Example Practice Activity -Word Pairs (Stahl & Kapinus, 2001)

	Word Pair	Same	Opposit e	Go Togethe r	No Relationsh ip
	nomad -				
	wandere	Х			
	r				
	nomad- settler		X		
	docort				
	desert- city				X 51

Example Practice Activity -Word Lines (Example designed by Isabel Beck, 2004)

How surprised would you be if....

- 1. You saw your friend **vault** over the moon?
- 2. Your teacher **commended** a student for doing good work?
- 3. A dog started **bantering** with you?
- 4. The mayor **urged** everyone to leave town?
- 5. A coach **berated** his team for not making a touchdown?
- 6. A rabbit **trudged** through a garden?

Least - - - - - - - Most Surprised Surprised Example Practice Activity -Word Lines (Example designed by Isabel Beck, 2004)

How much energy does it take to....

- 1. **Meander** down a hall?
- 2. Vault over a car?
- 3. **Banter** with your best friend for an hour?
- 4. **Berate** someone at the top of your voice?
- 5. **Stalk** a turtle?
- 6. Be a **spectator** at a concert?

Least - - - - - - - - - - - - - - - - - - Most Energy Energy

Example Practice Activity-Sentence Substitution

- 1. When the spelling test was over, Kaiya was <u>relieved.</u>
- 2. After reading the children's stories, the teacher said that she was very <u>impressed</u>.
- 3. Marcus couldn't <u>concentrate</u> on his math assignment.

(Lively, August, Carlo, & Snow, 2003)

Example Practice Activity-Meaningful Sentence

(adapted from Success for All)

 Students write a sentence answering three to four of these questions:

who, what, when, where, why, how

Not OK

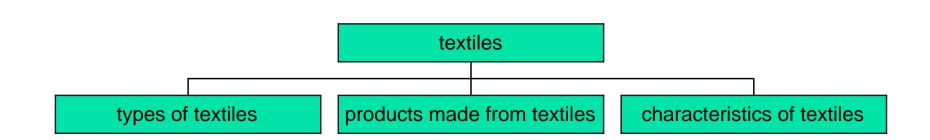
It was meager.

OK

At the end of the month, our dinners were meager because we had little money.

Example Practice Activity -Semantic Mapping - Structured

(Heimlich & Pittelman)



Example Practice Activity-Word Association

Present a number of words.

representative . socialism . reform . revolution . tributary

Play... I am thinking of a word.....

"I am thinking of a word that goes with river."

"I am thinking of a word that refers to a person that takes ideas to the government."

"I am thinking of a word that means a change."

Example Practice Activity-Word Association - Challenging

Present a number of words.

concentrate relieved enemy impressed absurd educated

Play... Select a word. Defend your choice.

"What word goes best with the word humor. Tell your partner and defend your choice."

"What word goes best with a game. Tell your partner and defend your choice."