FOSTERING STUDENT AGENCY

Sarah Lynn

SCALE Fall 2017

Classroom Ground Rules . . .

What are yours?



A Chinese Proverb

Teachers open the door. You enter by yourself.

a. What does this mean?b. Do you have an example from your own life as a teacher or a student?

Student Agency

□ What is it?

"the power to act "

What does it look like in the classroom?

Brainstorm

Tonight's Session

- Classroom Culture
 - Practice
 - Feedback
- □ Three essential student questions
 - What am I going to learn?
 - How well do I understand what I am learning?
 - What do I need to learn better?

Classroom Culture

Encouraging effort and risk-taking.

Encouraging student risk-taking

- 1. Practice vs. performance.
- 2. Teacher feedback.

Practice vs. Performance

Practice:

Work on what we haven't yet learned.

We expect some mistakes because we are learning something new.

Performance:

Do the best that we can. Make as few mistakes as possible.



Eduardo Briceño

When students are practicing:

Mistakes are

- expected.
- respected.
- inspected.

The Teaching Cycle

- 1. Connect with previous knowledge
- 2. Present
- 3. Practice
- 4. Evaluate

Practice or performance?

- 1. Completing a worksheet
- 2. Going over homework
- 3. Reading aloud
- 4. Class discussion
- 5. Problem solving
- 6. Writing an answer
- 7. Giving a class presentation

PAIR DISCUSSION

9.

8.

Teacher Feedback



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A Teacher-Student Interaction

- T: What is the answer to #2? Joe?
- S: True.
- T: Good.
- T: How about #3? Ana?
- S: False.
- T: Hmm. Nice try. Anyone else? Lisa?
- S: True.
- T: Good.

What kind of feedback encourages students to "practice"?

What phrases do you use when you give feedback?



http://b-i.forbesimg.com/joefolkman/files/2013/12/feedback-heads1.png

Turn & Talk

3 Essential Student Questions

- □ What am I going to learn?
- □ How well do I understand what I'm learning?
- What do I need to learn better?

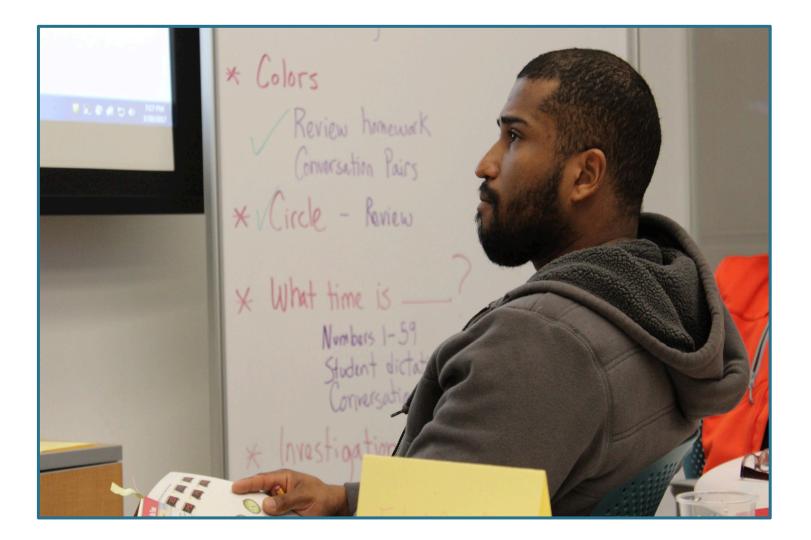


What am I going to learn?

Class Agenda

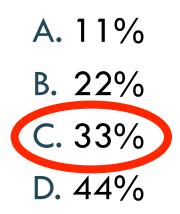
- 1. Do you use one?
- 2. What do you write in your agenda?
- 3. What routines do you have around the agenda?

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Pre-Test

Students who are given a pre-test improve their learning by <u>33%</u>.



Richland, Kornell, Kao (2009)



- $\hfill\square$ At the start of class.
- □ At the start of an activity, i.e. Anticipation Guide

What kinds of pre-tests would you use in your class?

Make Connections

What am I going to learn?

- 1. Class Agenda
- 2. Pre-test



How well do I understand?

True wisdom is knowing what you don't know. ~ Confucius

- 1. Read the Anticipation Guide.
- 2. With a partner, assign the reading:
 - A: Evaluating Strengths & Weakness
 - **B:** Monitoring Performance
- Read your passage and mark an exclamation point next to any interesting point.
- Tell your partner one interesting point. Explain why you found it interesting.
- 4. Return to the Anticipation Guide.

Pair **†**0 Re adin Ō 0

Elaboration

- 1. Total Recall
- 2. Explain Your Thinking

Total Recall

- Group A studied the material and reviewed notes.
- **Group B** was asked to recall their learning without notes or prompts.
- Two days later: Which group performed better?
- \Box A week after that:
 - Which group remembered 48% of the material? Which group remembered 90%?

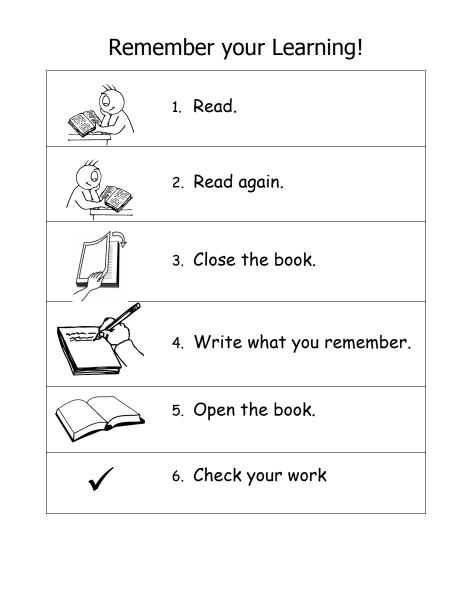
ROEDIGER AND KARPICKE, 2006

Review vs. Recall

1. When you <u>material</u>, you are recognizing material that looks familiar.

2. When you _____ material, you are remembering it.

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Elaboration

- 1. Total Recall 🗸
- 2. Explain Your Thinking
- 3. Sentence Stems

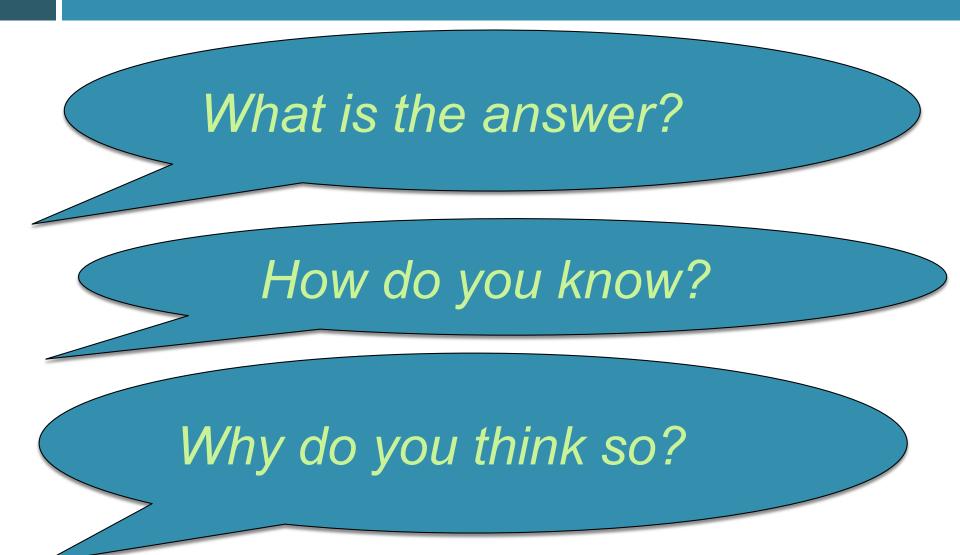
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Marcia L. Tate

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Eliot teaching by flickr user yewenyi http://www.flickr.com/photos/yewenyi/381552561/

Explain Your Thinking



Elaboration

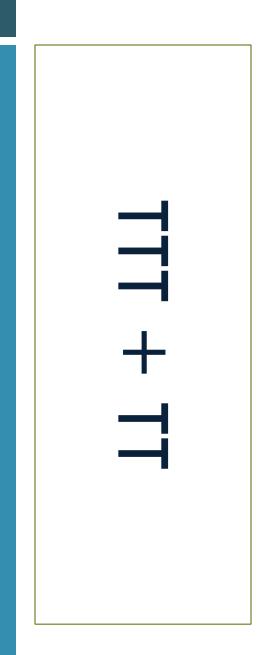
- 1. Total Recall 🗸
- 2. Explain Your Thinking 🗸
- 3. Sentence Stems

Time to Think

What phrases do students need to explain their thinking?

Turn & Talk

Share your list with your peers.



Sentence Stems

- □ Provide stems.
- $\hfill\square$ I do. We do. You do.
- □ Assign each student one stem per class.



What do I need to learn better?

Self-Advocacy Skills

Never do for someone what they can do for themselves.

~ Saul Alinsky's Iron Rule

Fostering Self-Advocacy

- 1. Classroom Questions
- 2. Class Recap and Reflection

Classroom Questions

- □ Provide question models.
- □ Chorally practice the questions.
- □ Assign each student one question per class.

What are questions students need to ask in your classroom?

Brainstorm

Class Recap & Reflection

Today in class we did:

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I want to practice mor	re	

Session Recap & Reflection

Tonight we talked about:

The most important idea for me was ______. I want to further explore _____. Look at the list of classroom ground rules you wrote at the beginning of the session.

Which ones help develop student agency?

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Goal Implementation

- □ One practice or habit your want to do.
- \Box What, when, where.
- What are the obstacles? What will you do when confronted with the obstacle?

Next Sessions

- Teacher Feedback
- Student learning strategies and routines
- Formative assessment



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