# Teaching Discussion in the Context of a Methods Course Lisa Barker

Teaching Works Seminar • November 14, 2012







### Context: The University Methods Course







Stanford Teacher Education Program

	Stanford	SUNY New Paltz
Program	1-yr, Graduate	Undergrad & grad; varied length
Methods Course & Fieldwork	<ul> <li>3 quarters (30 weeks total)</li> <li>Year-long student-teaching placement</li> </ul>	<ul> <li>1 semester (15 weeks total)</li> <li>35 hours/semester of observation at Fieldwork sites; student teaching the following semester.</li> </ul>



### Guiding questions

How do I teach discussion in the context of a onesemester methods course?

- Mhat's my pedagogy?
- Through what instructional sequence do I enact this pedagogy?
- How do I assess student progress?



A picture of practice

Representation



- Videos
- Artifacts (transcripts)
- Participating in model discussions

Representation

Decomposition

Language for analyzing the practice



- Videos
- Artifacts (transcripts)
- Participating in model discussions

Representation

Decomposition

- Readings
- Lecture
- Debriefing models

Trying out the practice with support and feedback

**Approximation** 



- Videos
- Artifacts (transcripts)
- Participating in model discussions

Representation

#### Decomposition

- Readings
- Lecture
- Debriefing models

- Enactment in class among peers
- Facilitation at placement
- Feedback & reflection

**Approximation** 



### Instructional sequence

#### Weeks 1-3

- Weekly models of facilitation of discussion
- Readings

#### Week 4

- Unpacking readings in pair and small-group discussion
- Explicit modeling of discussion with debrief
- Lecture
- Assignment given

Weeks 5-15: Weekly approximations, feedback, and written reflection



# Framework for thinking about discussion

INTO	THROUGH	BEYOND
How do we prepare ourselves and our students for discussions?	What do we do during discussion?	What do we do after discussion?



### Discussion assignment

What does the assignment entail, and what features of the practice does it highlight?

#### Planning

In trios, TCs co-plan a discussion based on course readings.

#### II. Facilitation

 Trios separate and individually lead 20-min in-class discussions in groups of 7-8 colleagues.

#### III. Feedback & Reflection

- Peers give structured feedback using criteria provided.
- Discussion leaders write reflection.



### Discussion assignment: Planning

What does the assignment entail, and what features of the practice does it highlight?

TCs use a template to plan for the following components of discussion:

- Establishing learning targets for
  - teaching with discussion
  - teaching for discussion
- Designing questions and anticipating answers
- Designing activity structures to get Ss 'into' the discussion (e.g., freewrite, partner talk)
- Setting norms for interaction, turn-taking, etc.



### Discussion assignment: Facilitation

What does the assignment entail, and what features of the practice does it highlight?

TCs facilitate a discussion in order to practice the following moves:

- Giving clear prompts and tasks that get Ss 'into' the whole-group discussion
- Listening carefully and taking purposeful notes
- Using wait time to give Ss time to think and extend their ideas
- Using uptake to respond in non-evaluative and strategic ways
- Enforcing norms of civility/participation



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#### Press.

Teacher or student responds to a comment in order to:

- Ask for elaboration or clarification.
- 2. Ask for evidence.

"Say more about what you mean by '\_\_\_\_\_."

"Can you clarify what you mean by '\_\_\_\_\_\_'?"

"What in the text makes you think ?"



### Revoice.

Teacher or student strategically restates another person's claim (and then checks in with speaker to confirm) in order to:

- 1. Verify their understanding of someone's claim.
- 2. Summarize what has been said so far.
- 3.Introduce or encourage use of academic language.

"I'm hearing X say that \_\_\_\_\_."

"So let me see if I understand. Your claim is ."



#### Post.

Post is a move in which a speaker, usually the teacher, gives other conversants a space to respond to something someone else has said.

"Who thinks they can articulate what X's trying to say?"

"Why would X make such a claim?"

"Who can add onto X's point?"

"Do you agree/disagree with X, and why?"



### Discussion assignment: Facilitation

What does the assignment entail, and what features of the practice does it highlight?

In the video, note how Marissa practices the following moves:

- Giving clear prompts and tasks that get Ss 'into' the whole-group discussion
- Listening carefully and taking purposeful notes
- Using wait time to give Ss time to think and extend their ideas
- Using uptake to respond in non-evaluative and strategic ways
- Enforcing norms of civility/participation



# Discussion assignment: Facilitation



### Discussion assignment: Feedback

#### FEEDBACK PROTOCOL (15 minutes)

- I. (4 min) Participants take notes independently on feedback form.
- II. (9 min) Participants discuss feedback while discussion leader listens silently and takes notes. One participant chairs the conversation by keeping track of time and ensuring a focus on targeted criteria and a balance of Praise-Question-Polish.
  - A. (3 min) Praise: What did you like? What felt good, safe, comfortable, and why?
  - B. (3 min) Question: What do you authentically want to know more about?
  - c. (3 min) Polish: What specific suggestions for improvement can you make?
- III. (2 min) Discussion leader synthesizes feedback while participants listen.
  - A. "I'm hearing the group say that a strength of this discussion was \_\_\_\_\_."
  - B. "Some things I might try next are \_\_\_\_\_."



### Feedback protocol – Examples

#### Praise

• "When you <u>started with a visual text</u>, I felt <u>engaged in the topic</u> because <u>the text was clear</u> and compelling and related to the later more complex texts."

#### Question

- "I noticed you were taking notes, and I wonder: What are some good strategies for taking notes during whole-class discussions?"
- "I noticed you <u>spoke after every few turns</u>, and I wonder: <u>How do we decide when to participate during whole-class discussions</u>?"

#### Polish

"When you spoke after every student turn, I felt frustrated because I didn't get a chance to practice uptake, and I suggest letting students speak consecutive turns in order to give them more opportunities to practice listening to their peers."



# Discussion assignment: Feedback



### Discussion assignment: Reflection

- 1. I give global feedback on strengths and next steps.
- 2. TCs who led discussion write reflection on own facilitation.
- 3. All TCs self-assess own participation during class discussions along three dimensions:
  - Community
  - Argumentation
  - Knowledge



# Celebrations & Challenges

#### Celebrations

- We're attending to the content domain of Speaking & Listening.
- TCs are showing improvement in several areas: Giving clear prompts and tasks that get Ss 'into' the whole-group discussion, listening carefully and taking purposeful notes, showing listening through uptake, and giving constructive peer feedback.

#### Challenges

- Getting TCs to increase the intellectual rigor of discussions by: Using text, enforcing norms during discussion, and using uptake moves like Press
- Finding usable video models of classroom discussion
- Structuring opportunities for TCs to facilitate discussion among young people
- Giving individualized feedback on facilitation



# Thank you, and thanks to...

- Teaching Works
- My teaching partners and methods friends: Pam Grossman, Chandra Alston, Michelle Brown, Mike Metz
- My students and colleagues at SUNY New Paltz
- The teachers and researchers who work to understand discussion: Adam Gamoran, Diana Hess, Sarah Michaels, Martin Nystrand, Cathy O'Connor, Lauren Resnick, Peter Williamson, and many others

Let's discuss...



# Supplementary Slides



### Sample Assignment II (Stanford)

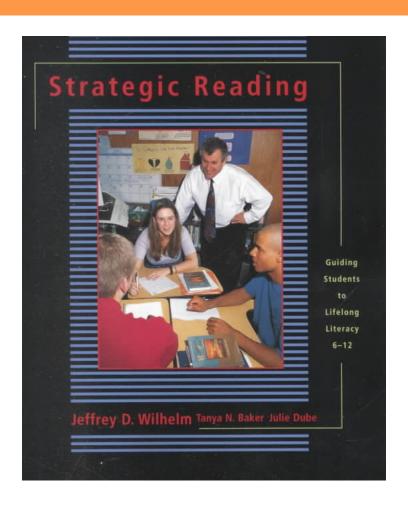
- Investigating CD
  - A. Watch a 2-hr video through the lens of a guiding question
  - B. Lead a brief discussion in class among peers
- Trying out Strategies for Facilitating CD
  - A. Select a discussion strategy and text
  - B. Facilitate and videotape CD at placement
  - C. View video
  - D. Write reflection
- Pam Grossman has created a website to document this assignment. See: http://insideteaching.org/quest/collections/sites/grossman\_pam/site/



# Sample lecture slides from week 4 of methods course...



#### Week 4: Orchestrating Whole-Class Discussion



#### Welcome!

#### Your Task:

Independently consider: What do you feel is the most important word, phrase, passage, or paragraph in Baker's chapter (i.e., Ch 5 of this text)?\*

Note this excerpt and be prepared to explain why it is important.

\* Question modified from Myers (1988)

Twenty (Better) Questions (#19)



# What is discussion? Why discuss?

- A: "The excerpt I selected is located on p. \_\_\_, paragraph \_\_\_."
  - 1. Wait for partner to find passage.
  - 2. Read passage aloud.
  - 3. Explain why you chose it.
- B. Listen and respond with:
  - "I'm hearing you say \_\_\_\_\_."
  - AND one or more of the following:
  - "Tell me more about what you mean by \_\_\_\_\_."
  - "I (dis)agree with your idea that \_\_\_\_\_ because \_\_\_\_."
  - "To build upon your idea that \_\_\_\_\_, I would like to add \_\_\_\_."
- Switch roles and share 2<sup>nd</sup> excerpt.



# What is discussion? Why discuss?

Rich, purposeful discussion in a secondary English class requires/needs \_\_\_\_\_.



### What is NOT discussion?

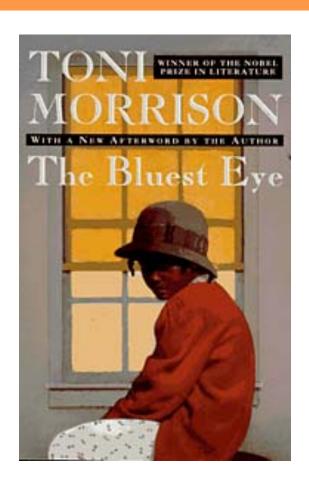
How would you characterize this conversation?

#### Examining the transcript:

- Does seeing the words highlight anything else for you?
- What might Baker notice about this interaction?



### Discussion on a discussion



Based on what we (and Baker) have said good discussion requires, what do you see in this transcript that you would classify as discussion?



### Norms

In addition to the norms you used during small-group discussion:

- making explicit textual references
- listening carefully and periodically restating
- using uptake to ask follow-up questions and build upon previous comments

#### I expect you to:

- Listen:
  - Track the speaker with your eyes when possible.
  - Be ok with silence.
- Speak:
  - Use a raised hand to indicate that you would like to speak.
  - Look at your classmates while you are talking.
  - Follow the 'thread' of previous speakers whenever possible.



# The Typical vs. The Possible

THE TYPICAL: Gentle "Inquisitions"	THE POSSIBLE: Instructional Conversations	
I-R-E / recitation; monologic  Mostly inauthentic questions	Exploratory talk; dialogic  Mostly authentic questions	
Arrive at fixed interpretations	Co-construction of interp	
Assesses what Ss already know	Gauges Ss understanding	



# The Challenges of Discussion

- It requires that power/authority be redistributed.
- It is difficult to prepare for instruction that can't be scripted.
- Learning through talk is difficult to assess.

So why bother?!



# Two responsibilities



# Three dimensions (CAKe)

- **Solution** Community
- Argumentation
- Knowledge



# Framework for thinking about discussion

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#### INTO the discussion

#### INTO

- Set norms and routines for discussion
- Select appropriate texts for discussion that are:
  - Hard but not too hard
  - Discussable
- Prepare questions for discussion
- Prepare students for the content of the discussion
  - Text annotation, anticipation guides, what else?



### THROUGH the discussion

#### **THROUGH**

What facilitative moves support discussion?

- Listening carefully, and demanding this of others
- Non-evaluative responses
- Uptake (e.g., pressing for student thinking and evidence)
- Attending to (and assisting) student participation
- Enforcing norms of civility/participation
- Interjecting mini-lessons where needed



#### BEYOND the discussion

#### **BEYOND**

#### Reflect and assess

- Gauge S understanding to determine future instruction
- Use discussions as the beginning of writing assignments
- Assist S reflection/self-assessment of discussion process and content
- Connect each discussion to earlier learning events



### Uptake – basic moves

#### **Unexplained Evaluation**

"Good"

"Okay"

Repetition or Restatement

To communicate "I' m listening" or "keep going."

To communicate evaluative feedback.

To make student response more audible to others.

To emphasize a specific part of the student response.



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# Scaffolding

#### Scaffold from:

- Small to large groups
- Shorter to longer texts
- More to less structure
- Simpler to more complex questions
- T- to S-generated questions

