Learning to Speak as Scholars: Academic conversations in the primary grades



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Objectives:

- Reflect on the current research by Zwiers and how it has informed practice.
- Explain the order of implementation of the original five core communication skills and the revised four skills.
- View and analyze oral language of primary grade students and assess progress over time.
- Adapt this approach to meet the needs of your own students.

What are academic conversations?



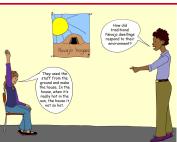
 Academic conversations are backand-forth dialogues in which students focus on a topic and explore it by building, challenging, and negotiating relevant ideas.

Kid-friendly definitions:

academic = things that have to do with school and learning conversation = when you take turns talking with a partner

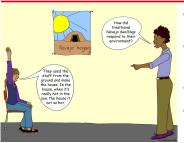
- Based on the research of Jeff Zwiers and Marie Crawford (2011).
- Developed for ELLs, valuable for all students.

Why academic conversations?



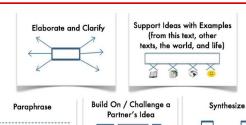
- Builds academic language, vocabulary, and critical thinking skills
- Promotes different perspectives and empathy
- Fosters skills for negotiating meaning and focusing on a topic
- Builds academic identity and student voice

Why academic conversations?



- Cultivates connections
- Helps students to coconstruct understandings
- Builds relationships
- Develops inner dialogue and self-talk
- Fosters engagement and motivation

5 Core Communication Skills (Older model)









4 Core Communication Skills (New) Create Ideas Build Idea(s) Compare, Negotiate Clarify Ideas Support Ideas

Criteria for Effective Prompts (New)

- 1. Engaging and authentic purpose. We talk to get things done.
- 2. Clear and focused prompt. Beyond typical school tasks and has real world adaptations.
- 3. Opportunities to use original, complex language. Refine with partner's help.
- 4. Builds on background knowledge and skills.

Effective Prompts

| Ineffective Prompts | Effective Prompts | |
|----------------------------|--|--|
| Talk about the book. | How did the main character act bravely? | |
| Describe the polar bear. | How do structural adaptations help the polar bear to survive in its habitat? | |
| Where do you like to hide? | Where is the best place to hide? Why? | |

Kindergarten Adaptations

Upper Grades

- 4 core communication
 skills
- discuss abstract concepts
- debate controversial ideas
- more immediate transfer to literacy
- reminder sheets
- modeling

Lower Grades

- focus on elaboration and paraphrasing
- discussions focus on more concrete concepts
- prompts are open-ended questions (describe, how, why)
- manipulatives (chips, building blocks)
- modeling

Prioritizing Skills for Primary Grades

- 1. What is an academic conversation?
- 2. Elaborate (Count conversational points with blue chips.)
- 3. Paraphrase (Turn over 2-sided chip when paraphrasing what a partner has said.)



Formative Assessment: Listening in on conversations

- Code your discourse sample by highlighting areas where students could benefit from instruction
 - a. Vocabulary usage (word, phrase level)
 - b. Language forms and conventions (sentence level)
 - Linguistic complexity (discourse/message level)- can include evidence of AC skills (paraphrasing, elaborating, supporting with examples, building on or challenging ideas, synthesizing)
- 2. What is her most pressing need?
- 3. What instruction will you plan?

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Video: May 5, 2015

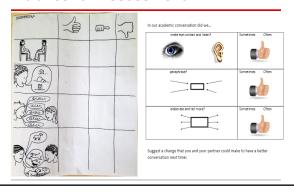
How is the pumpkin life cycle similar to the life cycle of grass? How are they different?



Conversation Analysis Tool

- 1. Students take appropriate turns to construct a conversation.
- 2. Turns build on previous statements to create a clear and complete idea.
- 3. Turns focus on content and skills related to objectives.
 - a. Strong evidence
 - b. Inconsistent evidence
 - c. Attempting
 - d. No attempt

Rubrics for Assessment



Brainstorm Ideas for Your Classroom/School

What could your students discuss in math, reading, writing, science? What adaptations could you make for your students' success?





Resources Where can I find more information?



Free Online Courses from Stanford University:

- Constructive Classroom Conversations: Mastering Language for College and Career Readiness
- Seven Essential Practices for Developing Academic Oral Language and Literacy in Every Subject

http://online.stanford.edu/courses/platform/NovoEd

Academic Language Development Network: http://aldnetwork.org/ Academic Language and Literacy: http://www.jeffzwiers.org/ Understanding Language (Stanford University): http://ell.stanford.edu/

Questions?



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