Dr. Jane E. Pollock

Elementary sessions Aug. 30-31, 2011

Assignment for next meeting:

- -Re-read Chapter 3
- -Focus on the GAG of GANAG
- Bring evidence

Goals

To improve:

- Student learning
- Pedagogical Automaticity
- Communication

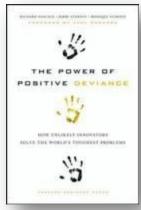
The Soup and the Ladle

The story of the children of La Paz, Bolivia
From The Power of Positive Deviance, Pascale and Sternin

Positive Deviance is a research technique that focuses on finding out what <u>is</u> working. It is most effective in situations where 70% of what you are already doing is working.

Positive Deviance

- 1. Research technique
- 2. Invisible in plain sight
- 3. Make the "flip"



Nine High Yield Strategies

- The teacher who <u>teaches the students to use</u> these strategies will move students closer towards the 100% mark.
- They help learners retain information for a longer period of time. The longer you can retain information the more likely you are to generate a new idea.
- These strategies help learners seek/receive feedback.

Feedback

- 1. Expert-Teacher
- 2. Clarifying- Peers
- 3. Self-Reflective-Self
- 4. Listening In Feedback

TWIST on Feedback

It is not who gives it, but who receives it.

Teacher gives feedback

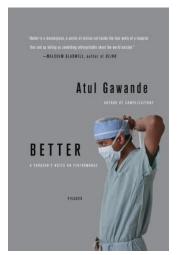
Students initiate feedback

1900s Behaviorism **BLOOM 1956**

2000 Neurology

| Lesson | <u>Classroom Instruction that Works</u> Chapter |
|---|--|
| Structure Goal Curriculum | (8) Setting Objectives and Providing Feedback (4) Reinforcing effort and Providing Recognition |
| Curriculum Standards Benchmarks Objectives | |
| Access Prior | (6) Nonlinguistic Representations |
| Knowledge | (7) Cooperative Learning |
| A | (10) Cues, Questions and Advance Organizers |
| New Informat | |
| N | (5) Homework and Practice |
| 14 | (11) Teaching Specific Types of Knowledge |
| Application | (2) Identifying Similarities and Differences |
| | (9) Generating and Testing Hypotheses |
| A | (10) Cues, Questions and Advance Organizers |
| Generalize | (8) Setting Objectives and Providing Feedback (4) Reinforcing effort and Providing Recognition |

Other books mentioned by Dr. Pollock:



Better, Atul Gawande