Language Instruction That Works

Marzano's Strategies for Effective Language Teaching

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Visit the companion website for the PowerPoint and links to the resources from this workshop! http://www.miscositas.com/strategies.html

Marzano's 9 Strategies:

- 1. Identifying similarities and differences
- 2. Summarizing and note taking
- 3. Reinforcing effort and providing recognition
- 4. Homework and practice
- 5. Nonlinguistic representations
- 6. Cooperative learning

- 7. Setting objectives and providing feedback
- 8. Generating and testing hypotheses
- 9. Cues, guestions, and advance organizers



Overview of each strategy (from: http://www.middleweb.com/MWLresources/marzchat1.html)

1. Identifying Similarities and Differences

- Use Venn diagrams or charts to compare and classify items.
- Engage students in comparing, classifying, and using webs to identify similarities and differences.

2. Summarizing and Note Taking

- Provide a set of rules for creating a summary.
- Use summary frames and other organizers to assist students who learn visually.
- Incorporate sequencing charts, informal outlines and webbing as a means of summarizing.

3. Reinforcing Effort and Providing Recognition

- Share stories about language learners who succeeded by taking risks and not giving up.
- Have students keep a log of their weekly efforts and achievements and reflect on it periodically. Student portfolios are another means of keeping track of work and effort.
- Find ways to personalize recognition. Give awards for individual accomplishments.
- Symbolic recognition is often as motivational as concrete rewards (but a nice sticker every now and again never hurt anyone!)
- Use class recognized gestures and lists of praise words to encourage classmates to provide recognition, not only the teacher.



4. Homework and Practice

- Establish a homework policy with advice such as keeping a consistent schedule, setting, and time limit-that parents and students may not have considered.
- The purpose of homework should be identified and articulated.
- Design homework assignments that clearly articulate the purpose and outcome.
- Tell students if homework is for practice or preparation for upcoming units.
- If homework is assigned, it should be commented on. Maximize the effectiveness of feedback by varying the way it is delivered.
- Focus practice on difficult concepts and set aside time to accommodate practice periods.

5. Nonlinguistic Representations

- A variety of activities to produce nonlinguistic representations should be used.
- Incorporate words and images using symbols, pictures and pictographs to represent relationships.
- Use physical models and physical movement to represent information.

6. Cooperative Learning

- When grouping students, consider a variety of criteria, such as common experiences or interests.
- Students of low ability perform worse when they are placed in homogeneous groups. Students of high ability perform only marginally better; middle ability students benefit most.
- Vary group sizes & objectives. Cooperative groups should be kept small in size: 3 or 4 members
- Design group work around the core components of cooperative learning-positive interdependence, group processing, and appropriate use of social skills, face-to-face interaction, and individual and group accountability.

7. Setting Objectives and Providing Feedback

- Set a core goal for a unit, and then encourage students to personalize that goal by identifying areas of interest to them. Questions like "I want to know" and "I want to know more about . . . " get students thinking about their interests and actively involved in the goal-setting process.
- Use contracts to outline the specific goals that students must attain and the grade they will receive
 if they meet those goals.
- Make sure feedback is corrective in nature; tell students how they did in relation to specific levels
 of knowledge. Rubrics are a great way to do this
- Keep feedback timely and specific.

8. Generating and Testing Hypotheses

- Hypotheses generation and testing can be approached in a more inductive (use general rules to make prediction about specific event) or deductive (specific pieces of information lead to general conclusion) manner.
- Ask students to build something using limited resources. This task generates questions and hypotheses about what may or may not work.

9. Cues, Questions, and Advance Organizers

- Pause briefly after asking a question. Doing so will increase the depth of your students' answers
- "Higher level" questions or advanced organizers produce deeper learning than "lower level" questions or advanced organizers.