

Capture Your Ideas



Overview. The Brain-Targeted Teaching® model provides teachers with a pedagogical framework for using research in the neuro- and cognitive sciences as well as evidence-based effective instructional practices to guide them in delivering a rigorous and engaging program of instruction. The model delineates six components, or “brain targets,” for the teaching and learning process and describes research that supports each component.

The Brain-Targeted Teaching® focuses on positive emotional and physical learning environments, the development of “big picture” concepts, the mastery of content, skills and processes, “real world” application of learning, and the continual evaluation of student learning. Fundamental to the application of the model is the integration of the arts to foster retention of new information, conceptual development, and higher-order thinking.



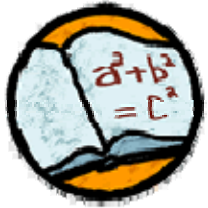
Brain Target 1: Emotional Climate



Brain Target 2: Physical Environment



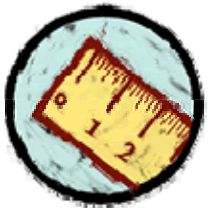
Brain Target 3: Learning Design



Brain Target 4: Teaching for Mastery



Brain Target 5: Teaching for Application



Brain Target 6: Evaluating Learning

What Next? By designing learning units that incorporate the six brain-targets, teaching and learning not only becomes more effective, it becomes more fun for both the teacher and the learner!

To review research on the Brain-Targeted Teaching™ model, view video segments from teachers who use the model, review field-tested learning units, and download a free planning template, visit the web site:

www.braintargetedteaching.org

Extra page for fun doodles