

# *The New Taxonomy of Educational Objectives* by Robert Marzano

## Three Systems and Knowledge

Self System		
Beliefs about the importance of the knowledge	Belief about the Efficacy (ability to learn)	Emotion associated with knowledge
Overall Motivation to Learn		

Metacognitive System			
Specifying learning goal	Monitoring for execution of knowledge	Monitoring for clarity	Monitoring for accuracy

Cognitive System												
Retrieval		Comprehension		Analysis					Knowledge Utilization			
Recall	Execution	Synthesis	Representation	Matching	Classifying	Error Analysis	Generalizing	Specifying	Decision Making	Problem Solving	Experimental Inquiry	Investigation

Knowledge Domain		
Information Conceptual and Factual	Mental Procedures	Physical Procedures