## **Revised Taxonomy of Educational Objectives\***

## Cognitive Process Dimension -

		sed Bloom's Taxonomy will assist you	1.Remember:	2. Understand:	3. Apply:	4. Analyze:	5. Evaluate:	6. Create:
	as you wo	ork to improve instruction to ensure	retrieving relevant knowledge from long term memory	determining the meaning of instructional messages  1. Interpreting	carrying out or using a procedure in a given situation	breaking material into its constituent parts and detecting how the parts relate to one	making judgments based on criteria and standards  1. Checking	putting elements together to form a novel, coherent whole or make an original product
	•	Standards, lessons, and assessments are aligned.	1. Recognizing 2. Recalling	2. Exemplifying 3. Classifying	1. Executing 2. Implementing	another and to an overall structure or purpose	2. Critiquing	1. Generating 2. Planning
Xnowledge Dimension	•	Lessons are cognitively rich.	Z. Recalling	4. Summarizing	2. Implementing	1. Differentiating		3. Producing
	•	Instructional opportunities are not		5. Inferring		2. Organizing		
		missed.		6. Comparing		<ol><li>Attributing</li></ol>		
	Α.	Factual Knowledge: basic elements		7. Explaining				
	Α.	that students must know to be						
		acquainted with a discipline or solve						
		a problem in it.						
	a.	Knowledge of terminology						
	b.	Knowledge of specific details and						
		elements						
	В.	Conceptual knowledge: the						
		interrelationships among the basic						
		elements within a larger structure						
	_	that enable them to function together						
	a. b.	Knowledge of classification Knowledge of principles and						
	0.	generalizations						
	c.	Knowledge of theories, models and						
		structures						
	C.	Procedural knowledge:						
		How to do something: methods of						
		inquiry, and criteria for using skills,						
		algorithms, techniques and methods						
	a.	Knowledge of subject specific skills and algorithms						
	b.	Knowledge of techniques and						
	U.	methods						
	c.	Knowledge of criteria for						
		determining when to use appropriate						
		procedures						
	D.							
		knowledge of cognition in general as						
		well as awareness of one's own						
		cognition						
	a. b.	Strategic knowledge Cognitive tasks, including						
	D.	appropriate contextual and						
		conditional knowledge						
	c.	Self-knowledge						
	<u>·</u>	(B. M. I.) All and G. T. I. W. I.	1 7 117 77 1 1	1	1	L.	l .	1

<sup>\*</sup>SC SDE (Pat Mohr). Adapted from Lorin W. Anderson, David R. Krathwohl et al (Eds.) A Taxonomy for Learning, Teaching, and Assessing: A Revision of Bloom's Taxonomy of Educational Objectives © 2001; published by Allyn and Bacon, Boston, MA © 2001 by Pearson Education; reprinted by permission of the publisher