Examples and Verbs for Each Cognitive Process Level

Cognitive Process Dimension						
Level	Remember	Understand	Apply	Analyze	Evaluate	Create
Description	Recognizing or recalling relevant knowledge, facts or concepts.	Constructing meaning from instructional messages.	Using ideas and concepts to solve problems.	Breaking something down into components, seeing relationships and overall structure.	Making judgments based on criteria and standards.	Reorganizing diverse elements to form a new pattern or structure.
Verbs	define, describe, identify, know, label, list, match, name, outline, recall, recognize, reproduce, select, state, locate	illustrate, defend, compare, distinguish, estimate, explain, classify, generalize, interpret, paraphrase, predict, rewrite, summarize, translate	Implement, organize, dramatize, solve, construct, demonstrate, discover, manipulate, modify, operate, predict, prepare, produce, relate, show, solve, choose	analyze, break down, compare, select, contrast, deconstr uct, discriminate, distinguishes, identify, outline	rank, assess, monitor, check, test, judge,	generate, plan, compose, develop, create, invent, organize, construct, produce, compile, design, devise
Examples	 Recognize important dates in US history Recite a policy Quote prices to a customer Know important safety rules 	 Paraphrase the steps for performing a task Summarize key concepts from an instructional video Give examples of painting styles 	 Use a manual to calculate an employee vacation time Choose the correct statistical model to use to analyze data Illustrate the steps in a process 	 Troubleshoot a problem with equipment by using logical deduction Recognize logical fallacies in reasoning Distinguish between relevant and irrelevant parts of a mathematical word problem 	 Judge the quality of an instructional program Assess the effectiveness of a process 	 Compose a poem, given specific guidelines Write an operations or process manual Design a machine to perform a specific task