

Alignment Between Assessments & Outcomes

This chart illustrates types of Assessments and/or Learning Activities that can be used to align with Outcomes at specific Levels of Bloom's Taxonomy. It is not an exhaustive list.

LEVEL OF OUTCOMES	EXAMPLES OF ASSESSMENTS AND/OR LEARNING ACTIVITIES
Level 1: Remembering Activities require students to remember previously learned, appropriate content: • Facts • Terms • Concepts	• Matching • Multiple Choice
 Level 2: Understanding Activities that require students to grasp the meaning. States in one's own words: Summarize films, readings, speeches Compare and contrast theories, events, processes Classify or categorize cases, elements, or events using criteria Paraphrase documents or speeches Find or identify examples or illustrations of a concept 	 Paper/Essay/Assignment Exam/Quiz Problem Set Class Discussion Discussion Board Concept Map Journal Google Doc Student-created Video
 Level 3: Applying Activities require students to use information in new situations. Problem-solving: Use procedures to solve or complete tasks (familiar or new) 	 Problem Set Performance Prototyping Simulation Exam/Quiz

LEVEL OF OUTCOMES	EXAMPLES OF ASSESSMENTS AND/OR LEARNING ACTIVITIES
 Determine which procedures are appropriate for a specific task 	• Assignment
 Level 4: Analyzing Activities require students to break information into component parts; facts versus inferences: Discriminate between relevant and irrelevant parts Determine how elements function Determine values, biases or underlying intent 	 Case Study Critique Lab Paper/Essay/Assignment Projects Debates
 Level 5: Evaluating Activities require students to make judgements based on criteria: Test, monitor, evaluate, critique readings, performances, or products using established criteria or standards 	• Critique • Problem Set • Assignment • Project
 Level 6: Creating Activities require students to put parts together to create or form a new original item with meaning: Make, build, design, or generate something new 	 ePortfolio Research Project or Essay Musical Composition Performance Broadcasting Podcasting Blogging Wiki-ing Videocasting Magazine Creation

(Adapted from Carnegie Mellon University's <u>Why should assessments, learning objectives, and instructional</u> <u>strategies be aligned?</u>)