

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 SetPerformancePrototypingSimulationExam/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 strategies be aligned?</u>)