

KNOWING or REMEMBERING	COMPREHENDING or UNDERSTANDING	APPLYING	ANALYZING	SYNTHESIZING or EVALUATING	CREATING
Cite Define Draw Enumerate Find Label List Locate Match Memorize Name Recall Recite Record Recognize Select State Tabulate	Arrange Associate Classify Convert Describe Discuss Explain Exemplify Identify Interpret Locate Match Paraphrase Report Research Sort Summarize Translate	Adapt Apply Compute Coordinate Demonstrate Develop Dramatize Employ Establish Examine Extrapolate Illustrate Implement Instruct Interview Manipulate Modify Operate Order Practice Predict Prepare Produce Utilize	Analyze Appraise Detail Determine Calculate Categorize Classify Compare Contrast Correlate Critique Defend Detect Dissect Distinguish Examine Inspect Inventory Research Solve Summarize Test	Assess Assemble Build Choose Compare Construct Debate Estimate Formulate Generate Hypothesize Integrate Judge Justify Manage Organize Predict Prescribe Prepare Prioritize Produce Propose Recommend Structure Synthesize	Adapt Anticipate Collaborate Combine Communicate Compose Construct Create Design Facilitate Forecast Generate Initiate Model Negotiate Organize Perform Plan Produce Propose Reconcile Revise Resolve Structure Substitute
Teaching Strategies	Teaching Strategies	Teaching Strategies	Teaching Strategies	Teaching Strategies	Teaching Strategies
Lecture Video Illustrations Examples Visuals	Questions Discussion Review Test Reports Exercises	Practice Demonstrations Presentations Projects Role play Micro-teach	Problem solving Case Studies Critical Incidents Discussion Questioning Test	Projects Problem solving Case studies Plan development Constructing Simulation	Simulations Critiques Complex case study Design and development Product generation Producing
lower order thinking			higher order thinking		

BLOOM'S TAXONOMY OF LEARNING OBJECTIVES (revised)

UNMC faculty development www.unmc.edu/facdev

Anderson, L.W., Krathwohl, D.R., Airasian, P.W., Cruikshank, K.A., Mayer, R.E., Pintrich, P.R., Rath, J., Wittrock, M.C. (2001). *A Taxonomy for Learning, Teaching, and Assessing: A revision of Bloom's Taxonomy of Educational Objectives*. New York: Pearson, Allyn & Bacon.

Bloom, B.S. (Ed.). Engelhart, M.D., Furst, E.J., Hill, W.H., Krathwohl, D.R. (1956). *Taxonomy of Educational Objectives, Handbook I: The Cognitive Domain*. New York: David McKay Co Inc.