Action Verbs for Learning Outcomes

Cognitive Level	Specific but acceptable verbs	Toss-up verbs, requiring further clarification	Too broad, unacceptable verbs	Too specific, essentially indicator verbs
Creating	combine, compile, compose, create, design, devise, develop, modify, plan, produce, reconstruct	collect compare contrast demonstrate determine differentiate discriminate distinguish give locate predict relate synthesize	apply deduce do examine generate infer interpret observe perform respond test use	check circle color the same as draw a line between draw a ring around put a box around put a mark on put an X on shade underline write the letter of write the number of
Evaluating	appraise, categorize, conclude, criticize, decide, develop criteria, explain, evaluate, interpret, judge, justify, support			
Analyzing	analyze, breakdown, conclude, debate, diagram, dissect, organize, select, separate, subdivide			
Applying	change, choose appropriate procedures, compute, construct, discover, manipulate, modify, operate, prepare, produce, show, solve			
Understanding	convert, defend, describe, estimate, expand, explain, extend, generalize, give examples, illustrate, measure, paraphrase, rewrite, summarize			
Remembering	define, describe, identify, label, list, locate, match, name, outline, recognize, reproduce, select, state, tell			

SOURCE: Lindvall, C.M., "Criteria for Stating IPI Objectives," *Design and Development of Curricular Materials: Instructional Design Articles*, Ed. D.T. Gow (Pittsburgh, PA: University of Pittsburgh, University Center for International Studies, 1976), 2:214-215. Organized by the cognitive levels of Anderson & Krathwohl (2001), rather than by those of Bloom (1956).