A.B.C.D. of Learning Objectives

A = <u>audience</u> . The audience describes who the learner is. The will be able to *Examples: first grade student, fifth grade student, Geography student, Calculus II student, etc.
B = <u>behavior</u> . The behavior is the action, skill, competency, or learning that the audience (the learner) will accomplish as a result of your teaching/activity. Review Bloom's Taxonomy for examples of power verbs. *Examples: <u>list</u> 10 descriptive verbs that could be used in place of "said," <u>place</u> the regions of Missouri on a map, <u>form</u> the letters a, o, and d correctly, <u>label</u> the organs of the digestive system, <u>demonstrate</u> dribbling and passing form, etc. (Avoid using verbs like <i>know</i> , <i>understand</i> , <i>learn</i> , <i>appreciate</i> , <i>realize</i> , etc. that cannot be measured.)
C = condition. The condition describes the circumstances under which the learning will occur. In other words, it describes required resources or materials the student would need to access when completing the task. *Examples: After watching a video the student will, Given a list of the student will, After a class discussion on the student will, Given a plate of eight crayons the student will, After watching an experiment the student will, Without a word bank the student will, etc.
D = <u>degree</u> . The degree describes the level of mastery the student must demonstrate to indicate he/she successfully mastered the objective. *Examples: at least 3 out of 4 (75%) causes of the Civil War, at least 90 out of 100 (90%) accuracy, at least 8 out of 10 (80%) accuracy, score at least on the level or higher the (name) Scoring Guide or Rubric, etc.
Assessment of Objectives: Objectives are directly tied to assessment in that the behavior expressed as an action verb suggests

what form appropriate assessment might take.

*Examples: describe might be assessed with a short answer question; name might be assessed with a fill in the blank question, identify might be assessed by a multiple-choice question or having students circle representative examples of a concept, solve might be assessed by having students find the solutions to mathematical problems, create or evaluate might be assessed with a scoring guide, etc.

Color-Coded Objectives

	Audience—learner that the objective is	Condition —the circumstances under which
	written for	the objectives must be completed
	Behavior—verb that describes what the	Degree —the standard that the learner must
	learner will do after the instruction	meet to reach acceptable performance

Examples (Notice that the order of A.B.C.D. may vary.)

Given a bar, line, or circle graph, the seventh-grade mathematics student will verbally present the statistical or numerical information shown on the graph with at least 7 out of 8 (87%) accuracy.

The ninth grade science student when provided with a copy of the periodic table will describe characteristic properties of assigned groups of elements in at least 7 out of 10 (70%) instances.