Society for Public Health Education

Global Leadership for Health Education & Health Promotion

## Writing Objectives

Objectives for the program and for individual sessions must be measurable. Behavioral or learning outcome objectives are specific and measurable.

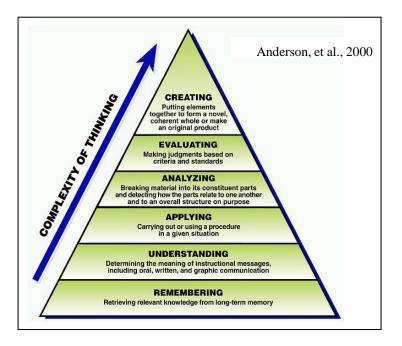
In writing session objectives, use the behavior change theory acronym S.M.A.R.T. to develop your behavioral/outcome objectives:

- Specific explicitly state what you want to happen, where and to whom as a result of your intervention.
- Measurable identify the current, or baseline, value and the level or amount of change that is expected.
- Achievable and realistic especially when you aim to change chronic, addictive behaviors.
- Relevant logically related to your overall goal(s).
- Time-specific your interventions are limited in time and space.

In writing a behavioral objective the first step is to start with the key phrase. Use the following objective **template** for creating a quality learning objective:

"By the end of the *session/program* the participant will (be able to) <u>select verb from list</u> <u>below</u> (complete the objective with a measurable element and specifics to your session)."

This is followed by a verb that expresses a level of understanding ranging from the simplest to the most complex. For most health educator continuing education Category I programs, the two simplest forms: remembering and understanding, are probably not appropriate. A level higher on Bloom's Taxonomy revised 2000 classification is preferable.



These levels would be those of applying, analyzing, evaluating, or creating. The list that follows is not allinclusive. There are other verbs that also demonstrate application and problem solving.

Applying	Analyzing	Evaluating	Creating
Apply	Analyze	Judge	Design
Calculate	Contrast	Criticize	Validate
Illustrate	Explain	Summarize	Formulate
Solve	Outline	Rate	Compose
Demonstrate	Distinguish	Defend	Compile
Construct	Compare	Evaluate	Plan
Articulate	Classify	Critique	Create
Sketch	Differentiate	Justify	Rewrite
Produce	Categorize	Appraise	Combine
Report	Examine	Assess	Collaborate
Prepare	Select	Conclude	Intervene

## Need even more verbs to choose from? Then consider these:

Show, complete, implement, advertise, separate, investigate, prioritize, determine, recommend, verify, debate, choose, monitor, test, invent, predict, devise, make, imagine, propose, separate, organize, select

In preparing the application forms, define the key elements that participants should get from the presentation. Then use the above behavioral terms to expand the key sentence. Make sure that you supply enough behavioral/learning objectives so the participant understands what the whole session will include. Remember, each 60 minute session needs only one or two well-written objectives.

Example: (Applying Level): By the end of the session participants should be able to:

1. Apply the stages of change theory concepts for a prevention program described in the session.

**Example (Analyzing Level):** By the end of the session, participants should be able to:

1. Compare the benefits of the stages of change theory with the theory of reasoned action to the results of the prevention program described in the session

**Example (Evaluating Level):** By the end of the session, participants should be able to: 1. Assess the stages of change theory to impact of the prevention program described in the session.

Example (Creating Level): By the end of the session, participants should be able to:

1. Formulate the four drawbacks of using the stages of change theory in this particular research design of the prevention program described in the session.

## **Examples of Entry-level and Advanced-level Objectives**

Entry-level Objectives	Advanced-level Objectives	
Describe two of the four strategies used to build and	Discuss the evidence-based research used to develop	
sustain cross-sector partnerships in a Complete	and advocate for policies that promote health and	
Streets advocacy campaign. (7.4.1.)	reduce cancer disparities. (7.5.4.)	
List the key resources and strengths of health	Use backward course design as a framework for making	
education departments at the state and local level	informed decisions regarding inclusion and exclusion of	
needed to develop a data analysis plan for research.	course content, learning activities, and methods for	
(4.1.3.)	assessing learning. (3.3.4.)	
Describe three strategies used for effectively engaging	Evaluate Spanish language pain classes using mixed	
and mobilizing community partners in a middle school	research methods. (3.3.7.)	
anti-bullying campaign. (5.5.3.)		
Tailor non-smoking TV advertisements to Latino	Assess the efficacy of at least three various	
female teens. (7.2.2)	communication strategies. (2.3.1.)	