

Guided Discovery-Style F

Behavior Objectives

When the Guided Discovery style is achieved, the following behavioral objectives are reached:

- ▶ To cross the discovery threshold
- ▶ To engage the learner in the discovery of concepts and principles representing convergent thinking
- ▶ To engage the learner in a precise cognitive relationship between the stimulus (given by the teacher or surrogate) and discovered response
- ▶ To teach both teacher and learner about cognitive economy - i.e., using minimal, accurate, and logical steps to get to a target
- ▶ To develop an effective and affective climate conducive to engagement in the act of discovery
- ▶ To provide the learner with the moment of "Eureka"
- ▶ Others