Prominent Learning Theories

- Behaviorist
- Cognitive
- Humanistic
- Social/Situational
- Constructivist

Behaviorist Learning Theory

Emphasizes the environment and learning behaviors within

- 1. Active learning rather than passive
- 2. Repetition practice new skills in varied contexts
- 3. Positive reinforcement rewards/success rather than punishment/failure
- 4. Clear objectives "Participants will be able to..."

Cognitive Learning Theory

Emphasizing conscious intellectual activity (such as thinking, reasoning, remembering)

- 1. Well-organized instruction easier to navigate, remember
- 2. Clearly structured logical relationships between concepts, activities
- 3. Perceptions are influential imagery, vision, relevant, tangible
- 4. Build on prior knowledge explicit connects to previous learning
- 5. Differentiation using multiple strategies, activities to engage
- 6. Cognitive feedback insightful acknowledgement rather than just scores

Humanistic Learning Theory

Emphasizes self-actualization

- 1. Engages the whole person feelings, activity, cognitive engagment
- 2. Clearly structured logical relationships between concepts, activities
- 3. Perceptions are influential imagery, vision, relevant, tangible
- 4. Build on prior knowledge explicit connects to previous learning
- 5. Differentiation using multiple strategies, activities to engage
- 6. Cognitive feedback insightful acknowledgement rather than just scores

Social/Situational Learning

Emphasizes learning by observing others:

- 1. Observing **relationships**, listening to stories
- 2. Relevance is influenced by relationships
- 3. Learners move from observation to participation

Constructivist Learning

Emphasizes the role of the learning in building understanding

- 1. Learners relate new things to past experiences, understanding
- 2. Opportunities to ask questions, participate in discussion
- 3. Learners' inquiry/discovery experiments, problem-solving
- 4. Collaboration and socialization
- 5. Internalization of observations and discoveries
- 6. Instructors create experiences that provide meaning