Let Your Love Open the Door to...
Student Development Theories

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Oregon State University Libraries
Have you ever...
Learning Theories

Kolb
Adult
Online
Kolb - Experiential Learning Theory
Online Course Development Recommendations

1. Easy to read large fonts.
2. Variety of graphics, images, tables.
3. Clear menu structure.
4. Search and find function.
5. Practice with feedback and self tests.
6. Provide context sensitive help function.
7. Ensure no cultural bias.
8. Use graphic organizers, Venn diagrams, concepts maps, and flowcharts.

(Cercone, K. 2008)
Learning Styles and Adults: Recommendations

Students move through instruction at their own pace

Students can review previous learning when they want

Provide links to variety of web resources

Ensure time to master content

Address diverse learning styles in multiple modes: text, graphics, audio, manipulatives.

(Cercone, K. 2008)
Psychosocial Theories

How individuals develop and maintain their identity, answering the questions: who am I? who do I want to be?
Stages of psychosocial development (Erikson, 1950)

- Basic trust vs. basic mistrust
- Autonomy vs. shame/doubt
- Initiative vs. guilt
- Industry vs. inferiority
- Identity vs. role confusion
- Intimacy vs. isolation
- Generativity vs. stagnation
- Ego integrity vs. despair
Stages of psychosocial development (Erikson, 1950)

“...primarily concerned with what they appear to be in the eyes of others as compared with what they feel they are.”

Identity vs. role confusion
Stages of psychosocial development (Erikson, 1950)

“Thus, the young adult, emerging from the search for and the insistence on identity, is eager and willing to fuse his identity with that of others.”
Seven vectors of identity development (Chickering, 1969/93)

- Developing competence
- Managing emotions
- Moving through autonomy toward interdependence
- Developing mature interpersonal relationships
- Establishing identity
- Developing purpose
- Developing identity
Seven vectors of identity development (Chickering, 1969/93)

my paper is due tomorrow at 8 and I haven’t started it yet and I don’t know what to do...
Developing mature interpersonal relationships
Moving through autonomy toward interdependence
Managing emotions
Developing purpose
Establishing identity
Developing competence
Seven vectors of identity development (Chickering, 1969/93)

my paper is due tomorrow at 8 and I haven’t started it yet and I don’t know what to do...
Social identity development (various)

race
ethnicity
gender
class
sexual orientation
Cognitive-Structural Theories

Learning how to make meaning especially as the questions become more complicated
Development

In Stages
Development

In Stages

In Context
The transitions are where the fun is

- Dualism
- Multiplicity
- Relativism
Intellectual & Ethical Development Theory (Perry, 1970)

**Dualism** - “I usually use Ebsco, because that’s what I used in high school.”

**Multiplicity** - “I never look at the source. It doesn’t really matter where it comes from. The source doesn’t matter, content is what I am looking for.”

**Relativism** - “Since I know that this is Web of Knowledge, I’m not too worried about who wrote this. It’s a database for scholarly journals, I’m not concerned that it’s like Wikipedia or something like that.”
Reflective Judgment Model (King and Kitchener, 1994)

Pre-Reflective Thinking

Quasi-Reflective Thinking

Reflective Thinking
Personal Epistemologies (Hofer & Pintrich, 1997)

Certainty of Knowledge
- Fixed
- Fluid

Simplicity of Knowledge
- Acquiring Facts
- Concepts in Context

Source of Knowledge
- External
- Internal

Justification for Knowing
- Your Gut
- Rules of Inquiry
Personal Epistemologies (Hofer & Pintrich, 1997)

Certainty of Knowledge
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Justification for Knowing
- Your Gut
- Rules of Inquiry
- Evidence
- Evaluation
- Authority
Where do you see any of these theories in your case study?

Given what you’ve learned, what is one thing you could try in this scenario?
Real Life

Please share past experiences where you could apply what we have covered today?
Conclusion

Not in isolation

Not prescriptive

Adding perspective

Empathy matters