#### Potential Intro Psych MERLOT LOs

#### 1. Research Methods Lab

- a. Explanations of five different research methods
- b. Includes Practice and Post Test Questions (does not give answers though)
- c. Can print off scores with names
- d. Requires Adobe Shockwave Player
- e. http://www.mcli.dist.maricopa.edu/proj/res\_meth/login.html

## 2. Human Brain Anatomy

- a. Explanations of different parts of the brain
- b. Includes pictures of each brain structure and how they fit together
- c. Includes guizzes for each brain structure
- d. <a href="http://www.psych.ualberta.ca/~ITL/brain/">http://www.psych.ualberta.ca/~ITL/brain/</a>

# 3. Operant Conditioning (Reinforcement and Punishment)

- a. Explanation of positive and negative reinforcement and punishment
- b. Includes examples for each
- c. Includes guizzes with certificate at end that students could turn in
- d. Only issue is that it freezes sometimes
- e. <a href="http://online.uwc.edu/operanttutorial/">http://online.uwc.edu/operanttutorial/</a>

### 4. Penny Memory Test

- a. Has several "BrainGames" including the Stroop Task and Monty Hall Problem
- b. Needs more explanation as to how these problems relate to psych
- c. http://www.dcity.org/braingames/