This week you'll experience some of the concepts presented in Chapter 6, Memory. There are several activities at each site. Please do the following:

- A. At the NASA site (Internet Activity 1) (<a href="http://olias.arc.nasa.gov/cognition/tutorials/index.html">http://olias.arc.nasa.gov/cognition/tutorials/index.html</a>) do the following:
- 1. Recognition. See if you can find the correct image of a penny. Don't peek into your coin purse or pocket for a clue. Don't use the images in your textbook either. ☺
- 2. Human Memory Recall
- 3. Interference
- 4. Short-term Memory

If you have time, construct some mnemonics for yourself. If you have a midterm coming up and need to learn some lists, for example, the colors in the light spectrum in order, or the planets in distance from the sun, or some such, then this little interactive device might be worth some of your time.

- B. When you visit the Exploratorium site (Internet Activity 2), (<a href="http://www.exploratorium.edu/memory/index.html">http://www.exploratorium.edu/memory/index.html</a>), do the following activities:
- 1. Playing games with memory.
- 2. Droodles.
- C. Write a few paragraphs about what these exercises have demonstrated to you about the way your memory works. How might you make use of this information to improve your recall of important information in the future. Post your discoveries and intentions to the Memory" discussion forum.
- D. Make a list of your activities of September 8, 2001. Make a list of your activities of September 11, 2001, the day of the World Trade Center disaster. Do you remember what you were doing, when you first heard what had happened? Who told you or how did you come to learn of the events. What did you do during the remainder of the day? Recall as many events as possible with as much detail as possible.
- E. If you have time, you might find participating in this experiment on face recognition both interesting and fun (<a href="http://psychexps.olemiss.edu/Exps/labexperiments.htm">http://psychexps.olemiss.edu/Exps/labexperiments.htm</a>)

The face recognition experiment takes place over two days, that is, you are presented with a set of faces one day, then must return to the website on the following day to view the faces again. This is a real experiment, so participate fully and fairly. Log on only if you are able to complete the data collection process. (NOTE: there is a browser test link to the left of the web page. If you do not have the appropriate plug-in, there is a download link available. You will need the Authorware plug-in later in the course, so you might download the plug-in now.