**BIOL 112 Lab Questions – 14a – Plant Walk to the Aquarium**

As we walk down to the aquarium, make notes to answer these questions for every plant we stop to observe:

1. What is the name of the plant? Where does it fit in the modern plant phylogeny (see phylogeny on 14b)? Describe and relate structure and function of the vegetative adaptations. Describe and relate structure and function of the reproductive adaptations. In the seed plants, focus especially on pollination and seed dispersal adaptations. Discuss each structure within both an evolutionary and an ecological framework.