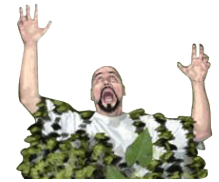


Module 1 ~ Silent Invaders (MS)

Observation Chart

Freshwater Plants Jigsaw Puzzle Activity (Step 3)



Purpose: Develop observation and data recording skills.

Directions: Once the puzzle is assembled, use your observation skills and magnifying lens to complete the following information in the table below.

- 1) Identify three plants (each) seen along the shoreline, in shallow water, open water, and underwater.
- 2) List the common and scientific name for each of your plants.
- 3) Write a brief description of obvious characteristics. Is it along the shoreline or in water? What is the leaf shape, flower shape, color?
- 4) Do you think it is emersed (E), floating-leaved (FL), free floating (FF) or submersed (S)? Record your answer.
- 5) Use **Freshwater Plants Jigsaw Puzzle – Plant List** to check your answers.
- 6) Now use the same Plant List to find out if the plant is **native**, **non-native** or **invasive** in Florida.

Common name	Scientific name	Brief Description	Aquatic Plant Category (E) (FL) (FF) (S)	Native (N) Non-native (NN) Invasive (I)
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				