Plant Observation Investigation

Look around and you will see a lot of different plant types. When you see a plant or flower in its natural habitat, write down the observations you make about it by filling out the Plant Observation Sheet.

Use a field guide to research the plant and write at least three facts about the plant.

Include a drawing of the plant and label the different parts of the plant including the roots, stem, leaves, and flowers.

See if you can figure out the leaf shape and the leaf arrangement and use the scientific terms to describe each. You may need the field guide or another book to help you find the answer!

Good Luck!
Plant Observation Data Collection Sheet

Plant Name:__________________________________________

Location:__________________________________________

Date:_______________________________________________

Are there animals or evidence of animals that use this plant—as a home, for food, or for shelter?

______________________________________________________________________________

______________________________________________________________________________

______________________________________________________________________________

Interesting facts about this plant:

1._______________________________________________________________

2._______________________________________________________________

3._______________________________________________________________

______________________________________________________________________________

Drawing of Plant

Height of Plant: ___________
Leaf Shape: ___________
Leaf Arrangement: ___________

Seeds