

Names: _____

As you observe nature, look for the following things. As you find them, check off the item and answer the question relating to the item.

- A monocot. What is one difference between a monocotyledon and a dicotyledon?

- A dicot. Typically, where are you finding more dicots?

- Identify two (2) trees. List them and tell how you know it is the tree you identified.

- An insect that is a bug.

- Identify three (3) flowers. List them below. What is the purpose of a flower for a plant?

- An animal that is only found in wooded areas... not a prairie. What is the animal and how has it adapted to living in a forested ecosystem?

- Evidence an animal has been in the area. What is the evidence and what animal created it?

An insect providing a benefit to its ecosystem. What is the insect, what is the benefit it is providing, and what would happen to the ecosystem if the insect were not there to provide this benefit?

One symbiotic relationship. What is the relationship and how is it symbiotic – what is the benefit to each members of the relationship?

Two (2) decomposers. List the decomposers and tell where you found each of them.

Two (2) evidences of damage to a tree. List each evidence of damage and explain what caused it.

Find one (1) example of plants relying on animals and two (2) examples of animals relying on plants. List each example and tell how the ecosystem would be different if the plant or animal were gone.

Plants relying on animals...

1.

Animals relying on plants (only one can be “animals relying on plants for food!”)

1.

2.