“What is a Plant” Worksheet Answer Key: Grades 3-4

Q: Label the parts of the plant.
A:

Q: Where do plants get their energy?
A: Student should answer: that plants get energy from the sun.

Q: What does pollination help the plant do?
A: Student answer should contain any of the following: reproduce, make seeds, make new plants
Q: List two ways that plants are important.
A: Student answer can contain any of the following: plants are food (fruits and vegetables), plants provide building/shelter and crafting materials (wood for homes, straw and leaves for roofs and baskets), plants give us oxygen, produce clean air, and provide food and habitat for animals.

Q: What is the place where a plant or animal lives called?
A: Students should answer: it is called a habitat.

Q: What are three things plants need in their habitat?
A: Students should answer in any order: food, water, shelter. Space is also an acceptable answer.

Q: What are some things you see that might be good in a plant or animal’s habitat?
A: Student answers should list items from the picture, and can include things like: Leaves for food, water for drinking, trees for shelter, water for fish/frog shelter, grass for food, grass for shelter, etc.

**Vocabulary:**

**Habitat:** A place where a living thing (plant, animal, fungus) lives. All good habitats contain food, water, and shelter

**Pollination:** The process where a flower receives pollen from another flower of the same kind. This process lets the plant reproduce or make seeds to grow new plants.