Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Homeroom teacher: \_\_\_\_\_\_\_\_\_\_\_\_

Relationships Activity:
Use the descriptions to answer which type of relationship is shown between the following species.
Use “C” to show commensalism, “M” to show mutualism, and “P” to show parasitism.

1. \_\_\_\_\_\_\_\_\_ A wasp lays its eggs on a caterpillar. When the wasps hatch, they will eat the caterpillar.
2. \_\_\_\_\_\_\_\_\_ The white spots on the whale’s fin are barnacles. They live on the whale, but do not harm it.
3. \_\_\_\_\_\_\_\_\_ The bee drinks nectar from the flower. The bee takes the flower’s pollen to another plant, helping the plant reproduce.
4. \_\_\_\_\_\_\_\_\_ Aphids live on plants. They suck the juices from inside the plant, making the plant sick.
5. \_\_\_\_\_\_\_\_\_ The ants “milk” the aphids and drink the juice. The ants protect the aphids from bugs that would eat them.
6. \_\_\_\_\_\_\_\_\_ The mother bowfly lays her eggs in the bird’s nest. When the birds and flies hatch, the flies suck the baby birds’ blood, killing it.
7. \_\_\_\_\_\_\_\_\_ Bromeliads grow on rainforest trees. They do not hurt the trees.
8. \_\_\_\_\_\_\_\_\_ Tapeworms grow inside an animal’s intestines, eating the animal’s food. The animal can get sick.
9. \_\_\_\_\_\_\_\_\_ Lichens are a fungi and an algae living together. The fungi gets food from the algae, the algae gets a safe place to live.
10. \_\_\_\_\_\_\_\_\_ Sea urchins stick red algae on their backs. The starfish wants to eat the sea urchin, but he touches the algae first, and it tastes bad. The algae is not hurt.