

# Caterpillar Change

## Procedure

1. Record your observations in the chart below.

Drawing	Observation

- 2. Experiment** Place a folded paper towel, leaves, and twigs in a plastic container. Carefully put caterpillars and their food in the container and close the lid. **Safety:** Wear gloves and handle the caterpillars gently.
- 3. Observe** Look closely at the caterpillars with a hand lens. Make a drawing and record your observations in your chart.
- 4.** Repeat step 3 every other day for 7 to 10 days. When the caterpillars are hanging from the paper disk at the top of the container and are enclosed in casings, remove the paper disk with the casings attached. Use tape to hang it on the wall of the butterfly habitat.

5. Repeat step 3 every other day for another 7 to 10 days.

## Conclusion

Write the answers to the questions below.

1. **Compare** Compare two stages of the butterfly life cycle.

---

---

---

---

2. **Communicate** Explain how a caterpillar becomes a butterfly.

---

---

---

## Investigate More!

**Research** Choose an animal that lives in your area. Use library books or search the Internet to find out how the animal is born and how it changes as it grows.