

Name _____

Caterpillars and Their Curious Connections

Multiple Choice Questions

1. What is an example of mutualism involving caterpillars?
 - A. Caterpillars and birds
 - B. Caterpillars producing honeydew for ants
 - C. Caterpillars eating plants
 - D. Caterpillars carrying mites

2. How do ants benefit from their relationship with certain caterpillars?
 - A. They get a safe home
 - B. They eat the caterpillars
 - C. They receive honeydew as food
 - D. They grow faster

3. What do parasitic wasps and flies do to caterpillars?
 - A. Lay eggs on or inside their bodies
 - B. Protect them from predators
 - C. Feed them honeydew
 - D. Help them grow faster

4. In commensalism, how do mites benefit from caterpillars?
 - A. Mites use caterpillars as food
 - B. Mites get a free ride to new plants
 - C. Mites protect caterpillars from predators
 - D. Mites build nests on caterpillars

5. How do caterpillars help plants grow new leaves?
 - A. By pollinating the plants
 - B. By protecting the plants from predators
 - C. By spreading seeds to new areas
 - D. By removing old leaves as they eat

