

Name \_\_\_\_\_

## Nectar Nourishment: Exploring What Butterflies Eat

### Short Answer

1. What is the primary source of nutrition for adult butterflies, and how do they access it?
2. What are the specialized mouthparts that butterflies use to sip nectar called, and what do they resemble?
3. Why do butterflies feed on a wide variety of flowers, and how do their proboscises adapt to different flowers?
4. What do butterfly caterpillars primarily eat, and why is this diet important for their development?
5. How do butterflies contribute to the health of ecosystems through their feeding habits?

