

Name _____

Unraveling the World of Bugs: Exploring Their Diversity and Unique Characteristics

Open-Ended Response Questions

1. How do bugs' specialized mouthparts help them obtain food, and what are some examples of the types of food they feed on?
2. Discuss the importance of bugs in ecosystems and provide examples of their roles as pollinators, decomposers, and prey.
3. Explain why bugs are often considered pests, and discuss the challenges they pose to agriculture and gardening.
4. Describe one adaptation of bugs that helps protect them from predators or environmental hazards, and how does this adaptation contribute to their survival?

