Name _____

Exploring the Layers of Life: Understanding Biodiversity Levels

Open-Ended Response Questions

1. Explain why genetic diversity is essential for the survival and adaptation of species, according to the passage.

2. Describe what ecosystem diversity encompasses and why it is important for maintaining healthy ecosystems.

3. Discuss the concept of landscape diversity and how it contributes to overall biodiversity.

4. How can understanding the different levels of biodiversity guide conservation and management efforts, and why is this important?

© ReadingDuck.com