

Name _____

Decomposition: Nature's Recycling Magic

Open-Ended Response Questions

1. Describe the stages of the decomposition process, including the organisms involved and their roles.
2. Discuss the importance of decomposition in maintaining the health and balance of ecosystems.
3. Explain how decomposition contributes to the Earth's carbon cycle, including its role in mitigating climate change.
4. Imagine you are a scientist studying decomposition. What experiments could you conduct to learn more about this process and its impact on the environment?

