

Name _____

Exploring the Natural World: A Day in the Life of a Biologist

Open-Ended Response Questions

1. Imagine you are a Biologist specializing in marine biology. How might your daily tasks and responsibilities differ from those of a Biologist studying migratory birds?
2. Explain the significance of data analysis in scientific research, and how Biologists ensure the validity of their findings.
3. If a Biologist encounters unexpected behavior in a particular species during fieldwork, describe the steps they might take to understand and interpret the behavior.
4. How do you think advancements in technology, such as GPS tracking and DNA analysis, have impacted the field of Biologists in recent years?

