

Name \_\_\_\_\_

## The Mystery of Marine Dead Zones

### Open-Ended Response Questions

1. Imagine you are a marine biologist conducting research on a newly discovered marine dead zone. Describe your research objectives, including the data you would collect and potential solutions to address the dead zone.
2. Reflect on the global consequences of marine dead zones and their connection to human activities. Explain how international collaboration and policies can help address this issue on a larger scale.
3. Explore the importance of educating the public about marine dead zones and their causes. How can increased awareness lead to changes in behavior and policy to prevent their formation?
4. Consider the future of marine dead zones in a changing climate. Describe potential scenarios and adaptations that might be necessary to mitigate their impact on marine ecosystems and coastal communities.

