

Name \_\_\_\_\_

## Unveiling the Marvels of Levers: A Look into How Simple Machines Work

### Open-Ended Response Questions

1. Why do you think levers are considered simple machines, and how do they compare to more complex machines?
2. Can you think of other examples of levers not mentioned in the passage, and explain how they work?
3. How might the placement of the fulcrum affect the way a lever operates? Give an example.
4. Imagine a world without levers. How would our daily lives be different, and what challenges might we face?

