



CER: Melting Ice and Water Levels Name: _____

Question: How does melting ice impact sea level differently depending on where it melts: ice floating in the ocean (like sea ice) compared to ice on land (like glaciers) that melts and flows into the ocean?

Conduct research or an experiment to compare how ice melting in different locations, such as on land versus in the ocean, impacts sea levels differently.

1. Claim: Write down your answer to the question based on your research or experiment's results.

2. Evidence: List the specific observations and data from your experiment that support your claim.

3. Reasoning: Describe how your evidence logically connects to your claim. Explain using scientific principles or concepts related to water, ice, and displacement.

