

Climate and Climate Change Crossword

Easy | 10 clues | Student Worksheet

Name: _____

Date: _____

Directions: Use the clues to complete the grid. Omit spaces, punctuation, and hyphens.

[illegible]

ACROSS

2. Adds water to the ocean
4. Atmospheric conditions at a particular time and place
5. Actions that reduce harm from actual or expected climate effects
6. Long-term patterns and averages of atmospheric conditions
8. Atmospheric gases absorb and emit infrared radiation, warming the surface and lower atmosphere

ACROSS (continued)

9. Indirect evidence of past climate
10. Gas that is a greenhouse gas

DOWN

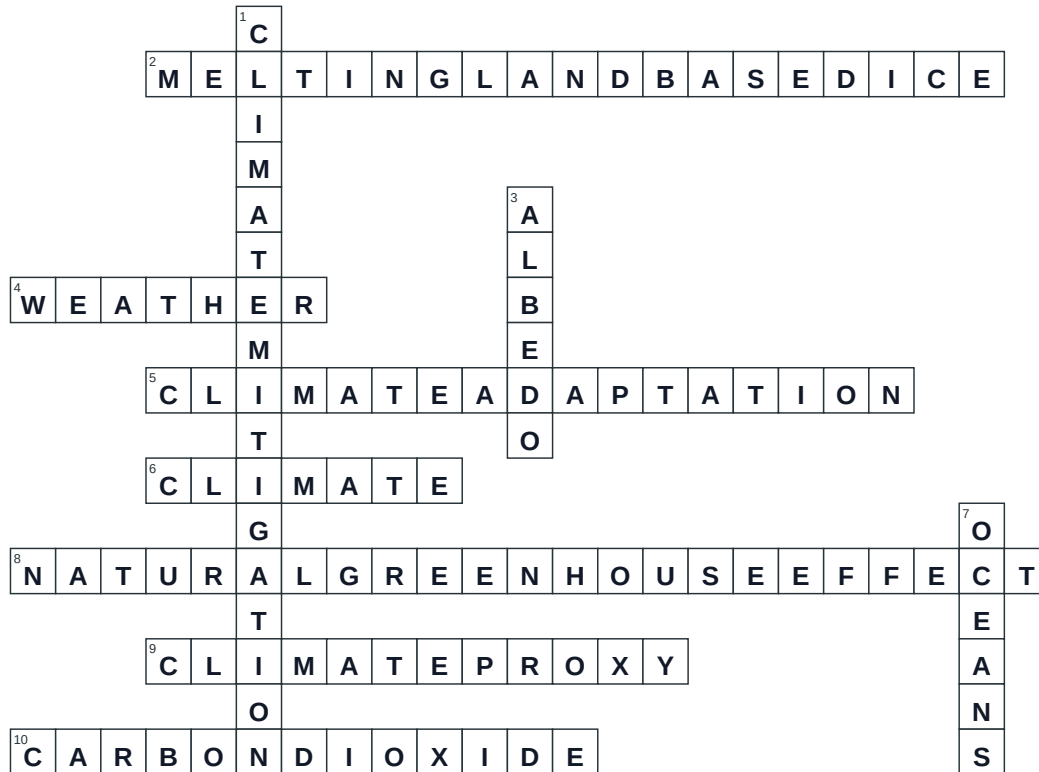
1. Actions that reduce greenhouse-gas emissions or increase their removal
3. Fraction of incoming radiation reflected by a surface
7. Reservoir contains most of Earth's water

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Easy | 10 clues | Teacher Answer Key

TEACHER ANSWER KEY

Completed grid and numbered answers. Spaces and punctuation are omitted in the grid.



ACROSS

2. Melting Land-based Ice
4. Weather
5. Climate Adaptation
6. Climate
8. Natural Greenhouse Effect
9. Climate Proxy

ACROSS (continued)

10. Carbon Dioxide

DOWN

1. Climate Mitigation
3. Albedo
7. Oceans