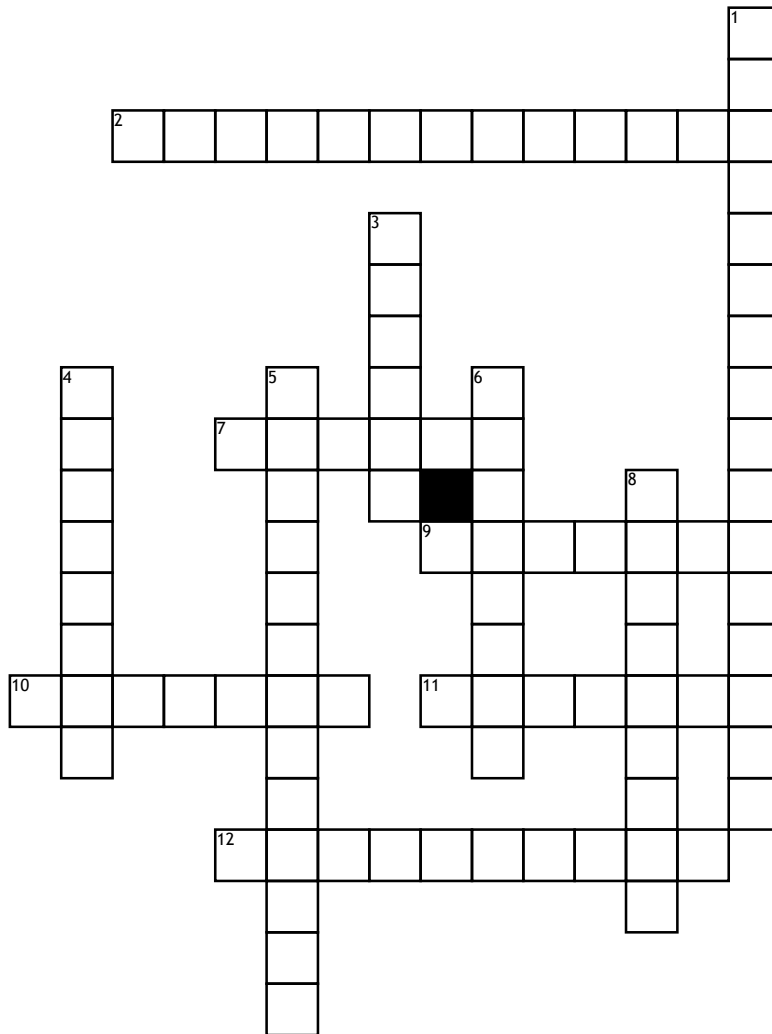


The Greenhouse Effect and Climate Change



Across

- 2. A greenhouse gas
- 7. Earth's reflective surface
- 9. A greenhouse gas
- 10. The daily atmospheric conditions

- 11. Weather conditions in one place over a period of time
- 12. A greenhouse gas

Down

- 1. The process that traps heat
- 3. Atmospheric gas

- 4. A greenhouse gas
- 5. A significant difference in climate over time
- 6. A collection of elements
- 8. The sun's energy

Word Bank

- | | | | |
|-------------------|-------------|-----------|---------------|
| Carbon Dioxide | Water Vapor | Methane | Nitrogen |
| Oxygen | Weather | Climate | climatechange |
| greenhouse effect | Albedo | Radiation | Molecule |