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The Greenhouse Effect and Climate Change

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| **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 |

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