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Weather

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| **Across**  **5.** The outer most layer of the atmosphere.  **7.** The border between two air masses that collide.  **13.** The transfer of thermal energy through liquids and gases.  **14.** The bottom layer of the Earths Atmosphere  **15.** The weight of air pressing down on an area.  **16.** The change of water from liquid water to water vapor  **17.** Winds that blow steadily from specific directions over long distances. | **Down**  **1.** The liquid water that returns to Earth's, usually as rain or snow  **2.** A measure of the amount of water vapor in the air.  **3.** The transfer of thermal energy that results from the collision of particles.  **4.** Mixture of gases that surrounds the Earth.  **6.** The process by which gases hold heat in the air.  **8.** The direct transfer of energy by electromagnetic waves.  **9.** The layer of the atmosphere in which ozone is present.  **10.** Winds that blow over short distances.  **11.** The layer of atmosphere where air is thin and most meteors burn up.  **12.** Clouds that form in flat layers. |