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My Weather Crossword

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| **Across**  **2.** The process by which molecules of water vapor in the air become liquid water?  **4.** Any form of water that falls from clouds and reaches Earth's surface?  **5.** The continual movement of water among Earth's atmosphere, oceans and land surface through evaporation, condensation and precipitation?  **8.** A measure of how hot or cold an object is compared to a reference point?  **12.** The boundary where unlike air masses meet but don not mix?  **16.** The direct transfer of thermal energy from one substance to another substance that is touching?  **18.** The change that Earth's rotation causes in the motion of objects and that explains winds curve?  **19.** Clouds that form in flat layers and often cover much of the sky?  **20.** The layer of Earth's atmosphere immediately above the stratosphere, the layer in which most meteoroids burn up?  **22.** The condition of Earth's atmosphere at a particular time and place?  **23.** An instrument used to measure changes in air pressure?  **25.** The amount of water vapor in a given volume of air?  **26.** Seventy-eight percent of Earth's atmosphere is made up of? | **Down**  **1.** The contamination of Earth's land, water or air?  **3.** Winds that blow steadily from specific directions over long distances?  **6.** The process by which water is lost through a plants leaves?  **7.** Wispy, feathery clouds made mostly of ice crystals that form at high levels?  **9.** The transfer of thermal energy by the movement of a fluid?  **10.** Fluffy, white clouds, usually with flat bottoms that look like rounded piles of cotten?  **11.** An instrument used to measure speed?  **13.** The horizontal movement of air from an area of high pressure to an area of low pressure is reffered to as?  **14.** The layer of gases that surrounds earth?  **15.** The lowest layer of Earth's atmosphere, where weather occurs?  **17.** Temperature,Elevation and Water Vapor affect?  **21.** The process by which water molecules in liquid water escape into the air as water vapor?  **24.** The average of year after year conditions of temperature, precipitation, winds and clouds in an area? |