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Earth, Oceans, and Weather Crossword

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| **Across****2.** The transfer of heat from one place to another caused by movements of molecules**5.** The slow warming of Earth's atmosphere due to climate change**8.** Layers of gas that surround a planet**9.** A tool used to measure air pressure**14.** Weather system that produces heavy precipitation, winds, lightning, and thunder**15.** The transfer of thermal energy**18.** Frozen rain or precipitation in the form of ice pallets**19.** Process in which matter changes from a liquid to a gas**20.** A storm with strong winds and rain that forms over tropical waters**22.** A measure of how much water is in something**23.** A high-lying cloud that is small, high, patched clouds, in rows**24.** A low-lying cloud characterized by a thin, layered, sheet-like appearance **26.** Precipitation that forms ice crystals**28.** Angular distance north and south of the equator**29.** The movement of air due to atmospheric pressure differences**30.** Extremely cold climate located near the North and South Poles and on the tops of mountains; receives very little precipitation and has no trees | **Down****1.** Low to mid level clouds. Dark, widespread, and formless**3.** Small, icy balls that fall from the sky**4.** The average weather conditions in an area**6.** A region of low pressure with counter-clockwise wind rotation developing into a hurricane or tropical storm**7.** The force that air puts on an area**10.** A hurricane or tropical storm originating in the pacific ocean**11.** Anvil-shaped cloud that is often involved in heavy or violent storms: AKA thunderheads**12.** A rotating, funnel-shaped cloud**13.** A funnel-shaped cloud or column of air that rotates at high speeds and extends downward from a cloud to the ground**16.** Water that is released from clouds in the sky, including rain, snow, sleet, hail, and freezing rain**17.** The study of patterns of weather**21.** Thin, wispy looking clouds; commonly found at heights greater than 6km **25.** In weather, the boundary between two masses of air with different properties**27.** Large, fluffy, white clouds, often seen in fair skies |