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Global Weather Patterns

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| **Across****4.**  Pressure belts at every 30 degrees of latitude and the Coriolis effect produce patterns of calm areas and wind systems on the Earth's surface.**6.**  Warm air that rises. Rainy, cloudy weather**7.** The movement of air caused by cool air over the ocean moving toward the land.**9.** a current caused by the rising of heated stuff and sinking of cooled stuff**10.** a high-speed high-altitude airstream blowing from west to east near the top of the troposphere | **Down****1.** the flow of air from land to a body of water**2.** streamlike movements of water, the steady flow of ocean water in a prevailing direction -1 convection current**3.** A mass of sinking cool air that usually bring fair weather.**5.** The apparent curving of the path of moving object from an otherwise straight path due to the Earth's rotation**8.** Air in motion, caused by the uneven heating of the Earth |