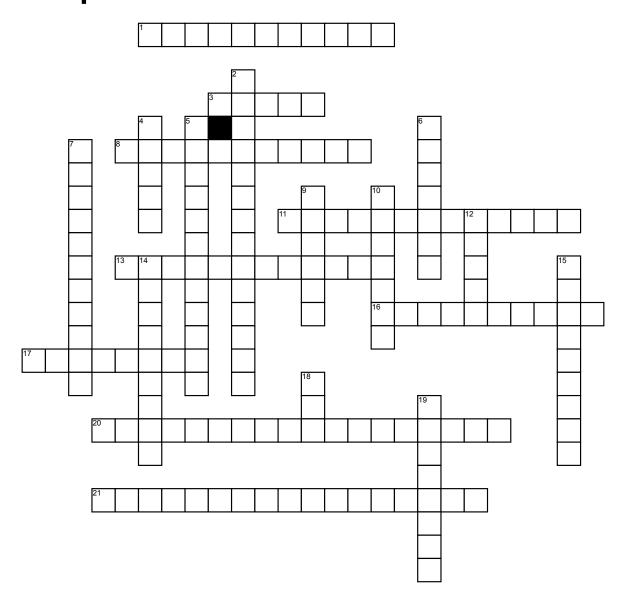
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Chapter 20 Crossword Puzzle



Across

- 1. the lifting of air when horizontal air currents from opposit edirections collide and rise onto the atmoshere
- **3.** the boundary where at leaste two different air mass meet
- **8.** a low humidity air mass that originates over the ocean.
- 11. a strong cyclonic storm with winds of at least 39 mi/h
- **13.** a rainstorm that produces lightning.
- **16.** a higher than normal local sea level caused by seawater flowing toward the lower air pressure under a hurricane.
- **17.** a high humidity air mass that originates over the oceans.
- 20. a weather map that presents a summary or synopsis of weather data for a given time frame.

21. the upward movement of air masses as they flow over mountains

<u>Down</u>

- **2.** the lifting of a warm air mass above a cool air mass acting as a wedge
- **4.** a cool or cold air mass that originates over poles
- **5.** a symbolic representation of data from a weather station on a weather map.
- **6.** a destructive, localized, rapidly rotating cyclonic, windstorm forming a funnel
- 7. a storm that brings heavy snow or sleet, high winds,and unusually cold weather
- **9.** a frigid air mass that originates over upper latitudes

- **10.** a huge body of air in the troposphere with aimilar temp. and humidity throughout.
- **12.** a servere weather disterbance involving high winds, heavy precipitaion, and other conditions, such as lightning or low temperatures.
- **14.** an immense cyclonic windstorm that forms over tropical or subtropical oceans
- **15.** an atmosheric electrical discharge that occurs either b/t clouds or b/t a cloud and the ground
- **18.** the low-pressure center of a hurricane containing relatively clear, calm, rising air.
- **19.** a warm air mass that originates in the tropics