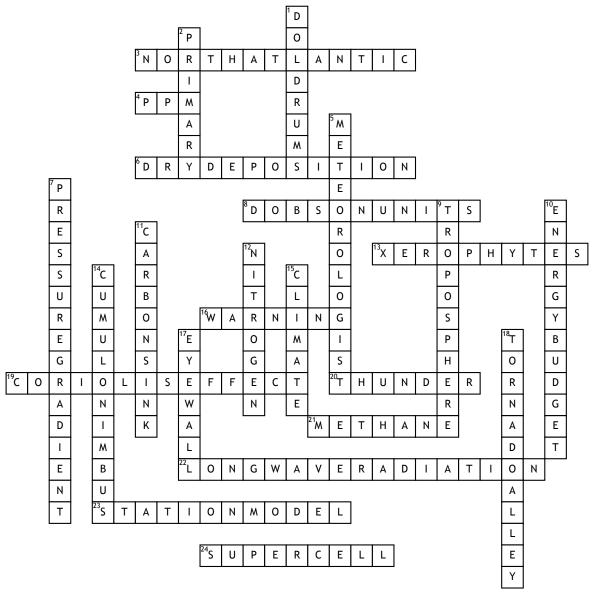
The Atmosphere



Across

- 3. The area that melting glaciers could disrupt the thermohaline curculation system (2 words)
- 4. Parts per million (1 word)
- **6.** Gases and particles fall back to earth where they stick wherever they land (2 words)
- **8.** Used to measure ozone levels (2 words)
- 13. Plants that have developed the ability to withstand drought (1 word)
- **16.** This gets issued when a funnel cloud is spotted (1 word)
- **19.** The deflection of water and air currents caused by the earth's rotation (2 words)
- **20.** This is created from the rapid expansion of air during a lightening strike (1 word)

- **21.** A green house gas more potent than carbon dioxide (1 word)
- **22.** Energy emitted by the earth's surface (3 words)
- **23.** A symbolic summary of the atmospheric conditions for a specific location (2 words)
- 24. The type of thunderstorm that needs to develop for tornados to form (2 words) Down
- 1. Where the trade winds converge and air moves vertically (1 word)
- **2.** Pollution emitted directly from a process (1 word)
- 5. A person who studies the atmosphere for the purpose of prdicting weather (1 word)
- 7. The rate of change in atmospheric pressure between two points (2 words)

- **9.** The layer of the atmospher that we live in. (1 word)
- **10.** The amount of solar radiation that is absorbed and reflectied by the earth's surface and atmosphere (2 words)
- 11. Oceans, forests and sediments (2 words)
- **12.** The largest component of the atmosphere (1 word)
- **14.** The cloud type associated with thunderstorms (1 word)
- **15.** The average atmospheric conditions over a long period of time (1 word)
- 17. The winds speeds are greatest in this part of a hurricane (2 words)
- **18.** The American Midwest and Great Plains region (2 words)