If you are interested in weather maps, you can find all sorts of great ones online. My favorite is *wunderground.com* because it shows lots of scientific data in map form.

Definitions:

- **Isobar**: Line of constant pressure, works just like contour line on topographic map
  - Lines that are CLOSE together means the pressure changes ________________
  - Lines that are FAR apart mean that pressure changes ________________
  - Wind usually moves ________________ to isobars

- **Front** is the boundary between ________________ air and ________________ air
  - Cold Front usually means ________________ rain and ________________ winds
  - Warm Front can mean gradual rain, thunderstorms at front, ________________ skies when it passes

![Diagram of weather fronts]

What does a hurricane look like on a weather map?