

## Earth Science Wind/Pressure/Weather WebQuest

**Part 1. Air Masses**

1. Go to the website: [http://www.weatherquestions.com/What\\_is\\_an\\_air\\_mass.htm](http://www.weatherquestions.com/What_is_an_air_mass.htm) to find out what an air mass is.

a. What is an air mass? An air mass is \_\_\_\_\_

b. What is the difference between a "polar" air mass, and a "tropical" air mass? \_\_\_\_\_

2. Go to the website: [http://www.weatherquestions.com/What\\_causes\\_high\\_pressure.htm](http://www.weatherquestions.com/What_causes_high_pressure.htm) to find out what causes a high pressure air mass.

a. What causes an air mass to have a high pressure? \_\_\_\_\_

3. The website [http://www.weatherquestions.com/What\\_causes\\_low\\_pressure.htm](http://www.weatherquestions.com/What_causes_low_pressure.htm) will help you answer the following question:

a. What causes an air mass to have a low pressure? \_\_\_\_\_

4. Look at this picture: <http://www.physicalgeography.net/fundamentals/images/thermal2.GIF>. Does air move from high pressure to low, or low to high? \_\_\_\_\_

**Part 2. Coriolis Effect**

5. The Coriolis Effect affects Earth's winds. Read the information at this website to find out about the Coriolis Effect: <http://www2819.sno.wa.edu/Globelife/design/twocells.html> - The video at the bottom will give you a visual of the Coriolis Effect.

a. In the video, why does the ball not roll straight across the merry-go-round? \_\_\_\_\_

b. How is the Earth similar to the merry-go-round? (look at the figure) \_\_\_\_\_

c. What happens to objects in the Northern Hemisphere as a result of the Coriolis Effect? \_\_\_\_\_

d. Wind is an object that is affected by the Coriolis Effect. What happens to winds in the Northern Hemisphere as a result of the Coriolis Effect? \_\_\_\_\_

6. Use the animation at the following website to help you find out how the Coriolis Effect affects wind: [http://www.classzone.com/books/earth\\_science/teach/animations/sc1505/sc1505page01.cfm](http://www.classzone.com/books/earth_science/teach/animations/sc1505/sc1505page01.cfm) -

a. Which way does the Coriolis Effect deflect wind in the Northern Hemisphere? \_\_\_\_\_

**Part 3. Pressure Centers and Weather**

# Forecasting The Weather Webquest Answer Key

**Katrin Zwirgmaier**



## **Forecasting The Weather Webquest Answer Key:**

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