1. Is the local, day-by-day variation in the atmosphere’s condition called weather or climate?

2. What weather instrument measures how hot or cold it is outside?
   a. anemometer  
   b. barometer  
   c. meteorologist  
   d. thermometer

3. What is the tool that measures precipitation called?

4. Which of these does a barometer measure?
   a. temperature  
   b. pressure  
   c. wind speed  
   d. precipitation

5. True or false: meteorologists on TV just read a weather report.

6. If you see a large “H” on the weather map, what type of weather can you expect there?

7. If you see a large “L” on the weather map, what type of weather can you expect there?

8. If it is normally hot in the summer, should you assume it will be hot everyday during the summer or should you check the weather before you make plans? Why?

9. What does an anemometer measure?

10. Describe the weather outside today as well as the climate this time of year in your area:
    Weather: _____________________________________________________________
    Climate: _____________________________________________________________