

6. What kinds of severe weather occur in North America? Use the chart to list examples.

Spring	Summer	Fall	Winter



Go to <http://video.pbs.org/video/2365036901/> to watch the PBS Nova **video** to learn about the Coriolis effect and air circulation on Earth.

7. What is the Coriolis Effect?



For questions 8-12, go to <http://science.howstuffworks.com/nature/climate-weather/atmospheric/barometer.htm> to learn about the importance of barometers.

8. What does a barometer measure?

9. Which would most likely have lower air pressure: tropical or polar regions? Why?

10. What kind of weather can you expect in a low-pressure area?
