## Weather Questions!

## See how many of these you can answer...

1. The layer of atmosphere closest to the surface of the earth is called....

A. the Thermosphere B. the Troposphere C. the Stratosphere

2. If it rains two inches every three hours, it will rain how many inches in a day? A. 8 B. 16 C. 6

3. Name the dark gray clouds which spread across the sky and most often produce precipitation.

A. Nimbostratus B. Cumulus C. Cirrocumulus

4. Name of the apparent force that is due to Earth's rotation. A. El Nino B. Coriolis force C. Nor'easter

5. What do you call the index that combines air temperature and relative humidity to determine an apparent temperature?
A. Wind Chill index B. Dew point C. Heat index

6. What do you call a scientist who studies the weather? A. Biologist B. Radiologist C. Meteorologist

7. Rain that evaporates before hitting the ground is called... A. Parhelia B. Mirage C. Virga

**8.** How many cloud droplets does it take to form a golf ball-size hailstone?



