

## Science Weather Bonus – due by Friday, May 20

## Earn up to 25 extra credit points!

Select a foreign city (not in the U.S.A. or South America). Record the weather in your city, Sao Paulo, Brazil, and in the foreign city for 10 consecutive (back to back) days. You can use the TV, internet, and/or your own observations to complete the chart.

Helpful websites:

[www.noaa.gov/](http://www.noaa.gov/)

<http://www.wunderground.com/global/>

**Norman, Oklahoma, U.S.A.**

[illegible]

## Sao Paulo, Brazil

[illegible]

Name of Foreign City: \_\_\_\_\_

	Date	Time	Temp. (°C)	Wind Speed (km/h)	Wind Direction	Air Pressure (in of Hg or mb)	Precip. (mm)	Sky Condition s	Sunrise (time)	Sunset (time)
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										

After the 10 days are over, make 5 inferences about the weather in these three cities. You can compare/contrast data, make predictions, or hypothesize about why the area had that type of weather.

•

•

•

•

•

What season are we currently in here in Norman (Spring, Summer, Fall or Winter)?

\_\_\_\_\_ What season is Sao Paulo in? \_\_\_\_\_

Why? (See <http://encyclopedia.kids.net.au/page/se/Seasons> if you need help.)