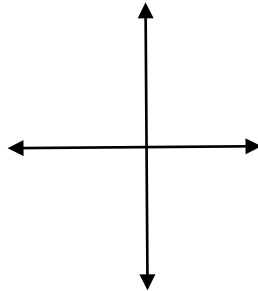




Worksheet to Accompany SciFest All Access Stage Show:

Behind the Scenes Weather Forecasting Tutorial with Meteorologist Amelia Draper

1. Draw a compass rose with north, south, east and west



2. What ocean is on our west coast?
3. What ocean is on our east coast?
4. If your walking along the Atlantic Ocean and the water is on your right, you most likely walking in what direction?
5. What country is north of the Unites States?
6. What country is directly south of the United States?
7. In the United States, weather most often moves from _____ to _____.
8. In weather there are two types of pressure, low pressure and high pressure. List some types of weather that typically occur with each type of pressure.

Low pressure

High pressure

9. Draw how air flows moves with high and low pressure low and high pressure

SKY

GROUND

L

H