**Why does air move?**

**Lab Instructions #2**

**Materials:**

Safety glasses

Balloon

Unsharpened pencil or straw

Masking tape

Markers

**Procedure:**

1. Put on safety glasses.
2. Blow up balloon until it is round. Not too full.
3. Attach pencil or straw to the top of the balloon with the masking tape, this will represent the North Pole. Be gentle so your balloon does not pop.
4. One person from your team will slowly rotate the balloon counterclockwise holding onto the North Pole. Counterclockwise is moving toward your left.
5. While the balloon is turning the other partner should use a marker to try to draw a straight line from the North Pole to the equator of the balloon.
6. Record your results on the provided worksheet.
7. Trade roles and repeat if time allows.