

Name: _____

Date: _____



GENIUSCHALLENGE

AIR MASSES AND WEATHER FRONTS

1. _____ are large bodies of air with similar characteristics such as temperature and humidity.
2. Air masses are moved around by _____.
3. _____ form at the boundaries of two air masses.
4. How would an air mass that formed over the north pole differ from an air mass that formed over a warm ocean? _____

5. A _____ makes predictions and forecasts the weather.
6. _____ is the measure of how much water vapor is in the air.
7. Name and describe 2 different kinds of weather fronts. _____

8. How do meteorologists indicate different types of weather fronts on a weather map?

9. What kind of weather forms with an occluded front? _____

10. (True or False) A cold front often signals sunny warm weather. _____