Air Masses - KEY

An air mass is a large volume of air with somewhat the same temperature and moisture content. Air masses extend over large areas of land or water and form in about a week. As the air mass forms, it takes on the characteristics of the area over which the development occurs.

Match the following descriptions of air masses with an area where they might develop. Think about moisture and temperature of each area to match with the air mass. Explain why you selected each area for the development of the air mass under each flap in your notebook.



escriptions

A warm, moist air mass develops at this location.

A dry, cold air mass develops at this location.

A dry, hot air mass develops at this location.

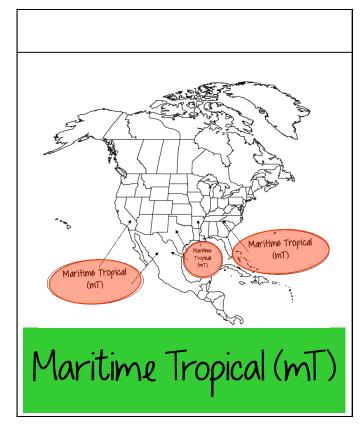
A cold, moist air mass develops at this location.

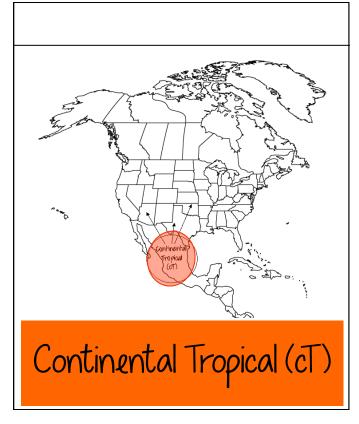
D

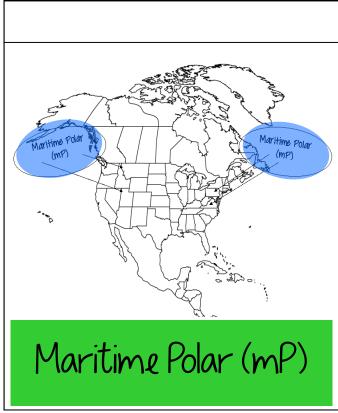
В

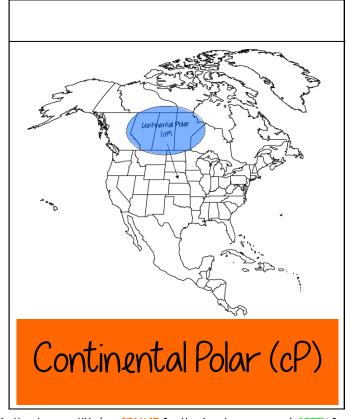
Area

Air Masses-KEY









Color the warm air masses RED. Color the cold air masses BLUE. Shade the air mass title box OKANGE for the dry air masses and GREEN for the humid/wet air masses. Cut out each card. Stack on top of each other, slightly raising each one so that the Air Mass title shows. Glue in notebook. Add a color key to your notebook.