

Assess Your Understanding

Air Masses

What Are the Major Air Masses?

1a. REVIEW What two characteristics are used to classify air masses? _____

b. APPLY CONCEPTS What type of air mass would form over the northern Atlantic Ocean? _____

c. CLASSIFY Classify the four major types of air masses according to moisture content. _____

got it?

☐ **I get it!** Now I know that the major types of air masses are _____

☐ **I need extra help with** _____

What Are the Main Types of Fronts?

2a. DEFINE What is a front? _____

b. DESCRIBE What type of weather occurs as a warm front moves through an area? _____

c. CLASSIFY What types of fronts would cause several days of rain and clouds? _____

got it?

☐ **I get it!** Now I know that the four main types of fronts are _____

☐ **I need extra help with** _____

Assess Your Understanding

Air Masses

What Weather Do Cyclones and Anticyclones Bring?

3a. IDENTIFY What is a cyclone? _____

b. RELATE TEXT AND VISUALS How does air move in a cyclone? _____

c. COMPARE AND CONTRAST What kind of weather is associated with a cyclone? What kind of weather is associated with an anticyclone? _____

got it?

☐ **I get it!** Now I know that cyclones cause _____ and anticyclones cause _____

☐ **I need extra help with** _____