

Word	Definition	Prefix/Suffix	Picture
air mass			
jet stream			
front			
Cold front			
Warm front			
Occluded front			
Stationary front			

Directions: We know that air masses can either be warm or cold. When two air masses collide, severe weather can occur. Click on the link below to access a model of warm and cold air masses colliding. Use the information that you obtain to answer the questions below.

[CLICK HERE](#)

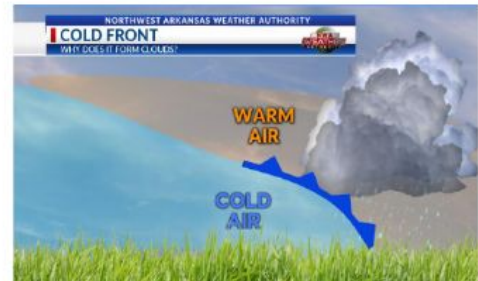
What is a front?

Cold Front

When does a cold front happen?

Describe what you see happening during a cold front.

What happens as a result of a cold front?

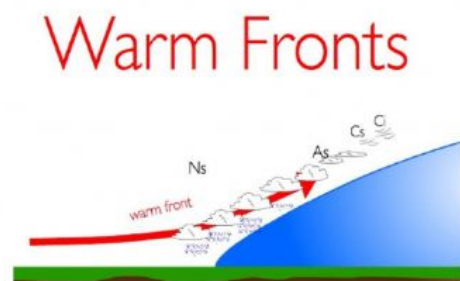


Warm Front

When does a warm front happen?

Describe what you see happening during a warm front.

What happens as a result of a warm front?

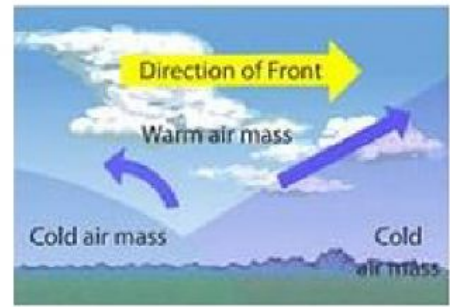


Occluded Front

When does an occluded front happen?

Describe what you see happening during an occluded front.

What happens as a result of a warm front?



Stationary Front

When does a stationary front happen?

Describe what you see happening during a stationary front.

What happens as a result of a stationary front?

