

Question Map for Weather PBL (SOL 4.6)

How can people of Virginia be prepared for catastrophic weather events?

How do meteorologists predict severe weather?

What are the weather tools needed to predict weather?

What type of weather is associated with high and low pressure systems?

What are the properties of air?

What causes warm and cold fronts and what type of weather is associated with each?

How does a meteorologist use weather symbols on a map?

What causes weather?

What is the water cycle?

What are the four types of clouds?

What type of weather is associated with each type of cloud?

What are the four types of precipitation?

What are the characteristics and effects of severe weather?

What are the characteristics of each of the four types of storms?

What are the effects of each storm on land, water, and humans?

What would a barometer and anemometer read during each type of storm?