

Name: _____ Date: _____ Hour: _____

Air Mass, Weather Fronts and Wind Review

Answer the following...

- Why do we get weather?
- How does the sun impact/cause weather?
- Air Mass (define in your own words)
- How does the Jet Stream impact weather?
- Fronts (speed, clouds, how does it form, look like, symbol on a map)
 - Cold Front
 - Warm Front
 - Stationary Front
- Pressure Systems (Moves/Turns, Weather, Size, Speed)
 - High Pressure
 - Low Pressure
- Wind
 - How is it created/formed?
 - What is the role of the sun in wind? Pressure differences?
- Local Winds (Define and be able to explain formation)
 - Land Breeze
 - Sea Breeze
- Global Winds (Define and be able to explain formation)
- Coriolis Effect (Define and be able to explain formation)