1/20 Happy Wednesday!

Name_____Class Period____

Video 1 Video 2

1. What is one of the main causes for wind shared in the video? Type answer in box.

2. The wind cells like Hadley cells move hot and cold air through a. Conduction b. radiation c. convection

3. What is the difference between weather and climate?
   Weather Climate

Video 3

1. Condensation is when water changes from this state_____ to this state_____.
   a. Plasma b. Gas c. liquid d. solid

2. When condensation occurs what happens to the amount of thermal energy?
a.increases b. decreases c. remains the same

3. When condensation occurs what happens to the temperature of the gas in the air?
a.increases b. decreases c. remains the same

Type in three more things from any of the videos below.