

Name:

Period



## **Raging Planet: Hurricane Homework**

1. Would you ever want to be a hurricane chaser for your job? Why or why not?



2. What would happen to hurricanes if the temperature of the ocean increased? Use the words kinetic energy, thermal energy and convection in your answer.
3. Describe the process that creates hurricanes. Use the words warm, cold, density, and pressure in your answer.