

# **Thermistor**

Name:

Class:

1. What is a thermistor?
2. What types of thermistor exist? What are the differences?
3. What are thermistors used for?
4. What happens if hot air is aimed at an NTC thermistor?
5. What would happen in experiment 1 if the thermistor were a PTC type - instead of an NTC type?
6. Explain in your own words what is happening in experiment 2.