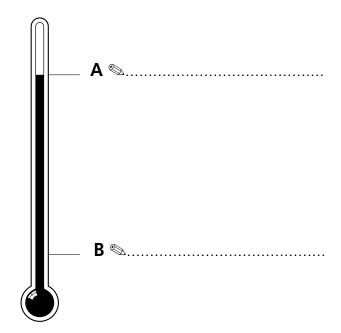


Name:		Form:
See pages 6 and 7 of Keeping warm and cool		

Measuring warmth

Thermometers are instruments for measuring the temperature of objects accurately.



- **Q1**. Use Picture 1 on page 6 of your book to label A and B on the diagram above.
- **Q2.** Some thermometers use a red liquid. What is the name of this liquid?
- **Q3.** Some thermometers have a silver-looking liquid in them.
- (a) What is the name of this liquid?
- (b) What kind of material is this liquid?
- **Q4.** The Celsius scale is named after a scientist.
- (a) What is his full name?
- (b) Where did he live?
- **Q5.** When writing temperatures, we put a small circle in front of the C. What does this circle stand for?
- **Q6.** How would you use a thermometer to take the temperature of a liquid?