

**Intermediate Science 7**  
**Unit 1: Temperature and Heat**  
**Topic 1: Introduction To Temperature**



Student Name \_\_\_\_\_

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**Temperature:** refers to how hot or cold something is.

1. How does temperature affect your daily life? (Draw four pictures and provide a description)


2. Does the body act as a good thermometer?

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3. Complete a survey in which you and 3 other people outside of your class predict the temperature of various objects such as:

	Your Prediction(°C)	Subject 1 Prediction(°C)	Subject 2 Prediction(°C)	Subject 3 Prediction(°C)
Human body				
Boiling Point of water				
Freezing Point of water				
Room temperature				
Outside temperature				
Inside a refrigerator				
Deep freeze				

4. What are the following temperatures?

- (A) Human Body \_\_\_\_\_
- (B) Comfortable Room Temperature \_\_\_\_\_
- (C) Freezing Point of water \_\_\_\_\_
- (D) Boiling Point of Water \_\_\_\_\_