

**1077 RAVIRAVI SANGAM SCHOOL**

**YEAR 6**

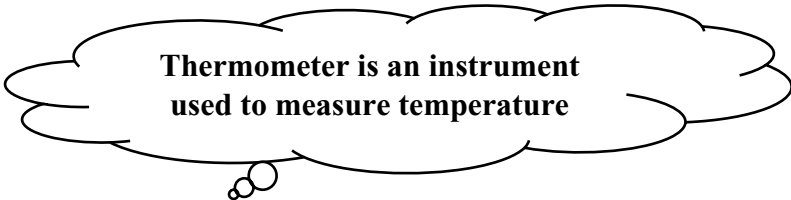
**ELEMENTARY**

**WORKSHEET – 2**

<b><i>Strand :2</i></b>	<b>Matter</b>
<b><i>Sub-strand</i></b>	<b>Investigating Matter</b>
<b><i>Content learning outcome</i></b>	<b>Investigate Safety Practices in the Laboratory</b>

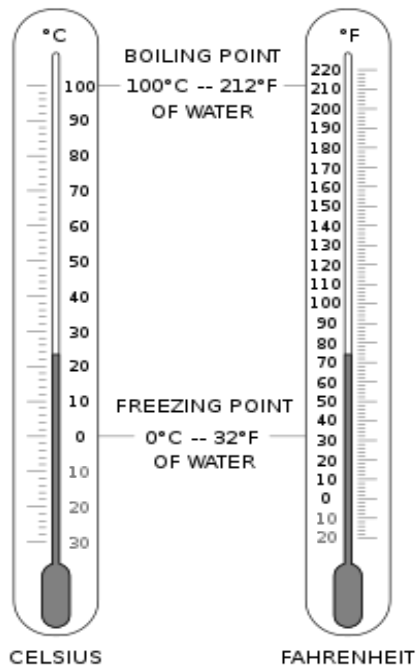
**LESSON NOTES**

**Measuring Temperature**



**Thermometer is an instrument used to measure temperature**

- The instrument that is used to determine how hot or cold an object or material is known as **Thermometer**
- The temperature of the air , water, ice can also be measured by a thermometer
- The thermometer has an outer casing of glass and a column of mercury or alcohol contained at the base shaped like a bulb
- When the air or the water is hot the thermometer used will have the mercury rise and when the air or water is cold the mercury will fall
- Boiling point of water is **100 degrees Celsius.**
- Freezing point of water is **0 degrees Celsius.**



### ACTIVITIES

- What is the freezing point of water?
- What is the boiling point of water?
- What is a thermometer?
- What is the temperature shown in the picture (left) in degree Celsius?