

SCIENCE CLASSWORK 1

SECOND TERM

TOPIC: TEMPERATURE

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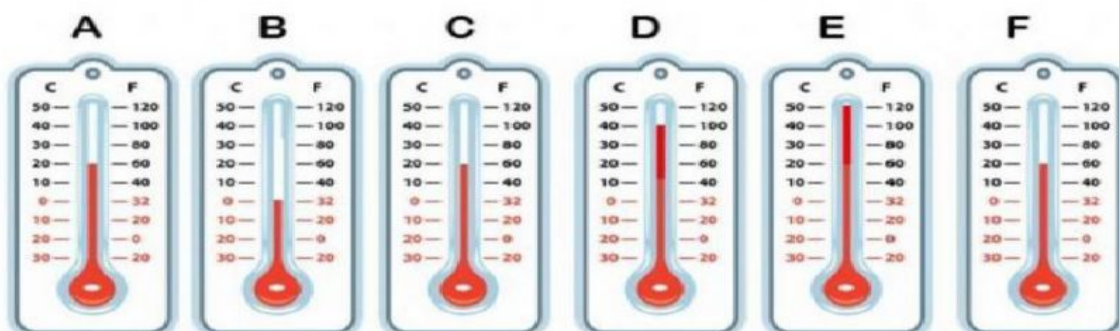
NAME:

1ST BCC.

1. Match with lines the statements below

- | | |
|--------------------------------------|--|
| *Temperature is a measure | *device that measures temperature |
| *Absolute zero is the temperature | *of the average of kinetic energy |
| *The kinetic theory of matter states | *at which particles stop moving |
| *A thermometer is a | *that particles are constantly in motion |

2. Use the thermometers below to answer the questions



1. Which thermometer has the coldest temperature?

2. Which thermometer has the hottest temperature?

3. Drag and drop

SLIDING

MOTION

FREE

FAR

The kinetic theory of matter explains the _____ of particles in the 3 states.

Particles in a solid are not _____ to move around.

Particles in a liquid state are constantly _____.

Particles in a gas state are _____ apart and move at high speed.