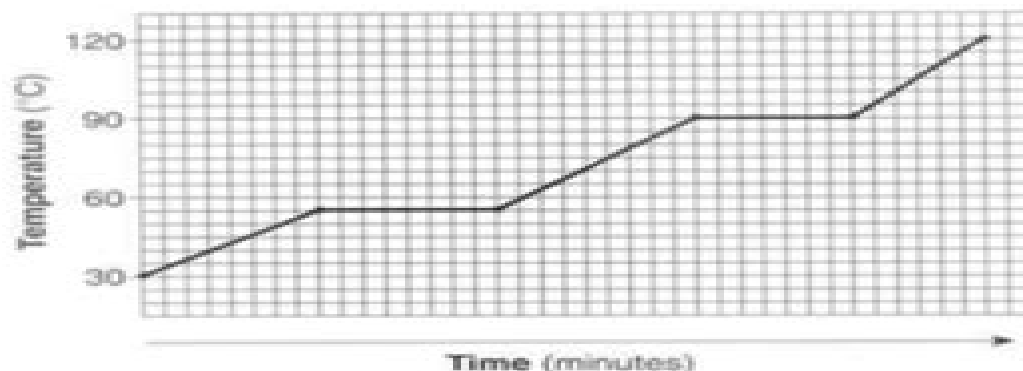


These are the concepts that you are to know or demonstrate. I have given you sample questions that could appear on your test to answer. Use the space provided to answer the questions.

1. Understand the heating/cooling curve of substances

- a. For the following graph, properly label the where each state of matter exists and where the melting and boiling points are on the graph.



- b. Explain why there is no change in temperature when there is a change in phase.
- c. Does a cup of water boil at a different temperature than a large soup pot of water? Explain.

2. Understand the methods of heat transfer / Heat can only be transferred between substances of different temperatures / Recognize the evidences that indicate heat transfer / Know the difference between heat and temperature

- a. If you fill a cup with warm bathwater, will it contain more heat, less heat, or the same amount of heat as the water remaining in the tub you just filled it from?
- b. What is the connection between heat and temperature?

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Annelies Wilder-Smith



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