

MATTER

SUBJECT-PHYSICS

CHAPTER NO- 1

Changes in state of matter.

PERIOD-7

CHANGING YOUR TOMORROW

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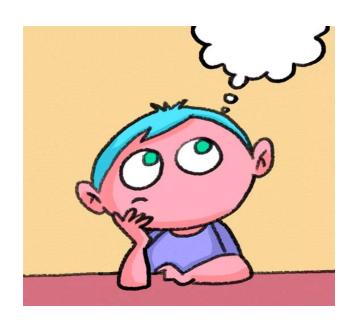
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LEARNING OBJECTIVE

Students will be able to

- Understand the concept of inter conversion of states of matter
- Familiarize with the causes which results into the change in state of matter.
- Sensitize the change from solid to liquid state
- Sensitize the change from liquid to gaseous state





WARM UP QUESTIONS

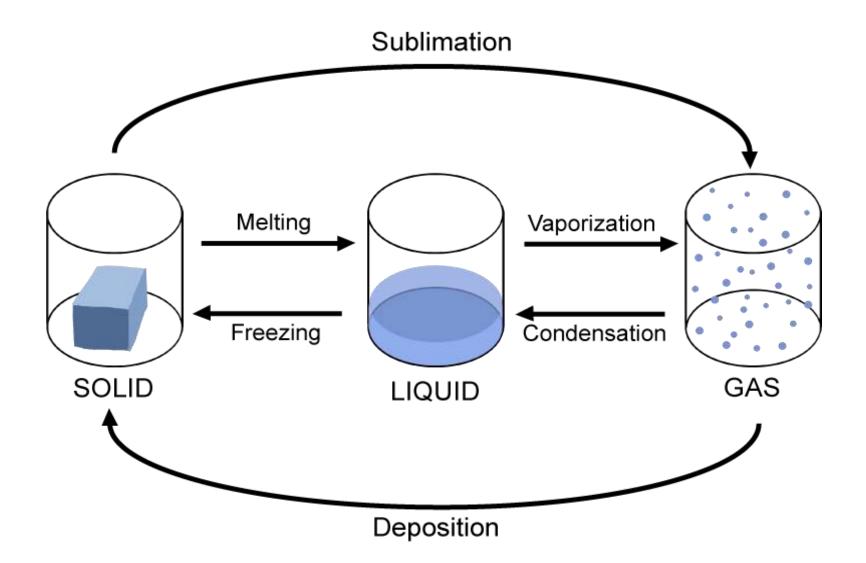
- Recapitulation of previous topic by asking the following questions.
- list the properties of gases
- Distinguish between properties of solid, liquid and gases



Change from solid to liquid state

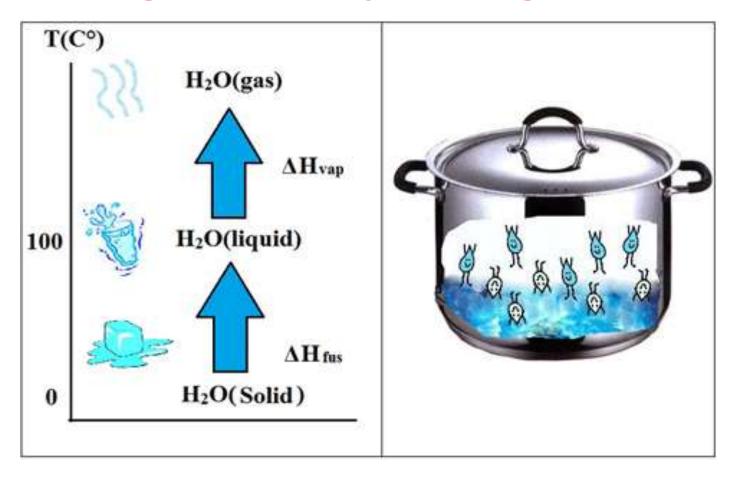


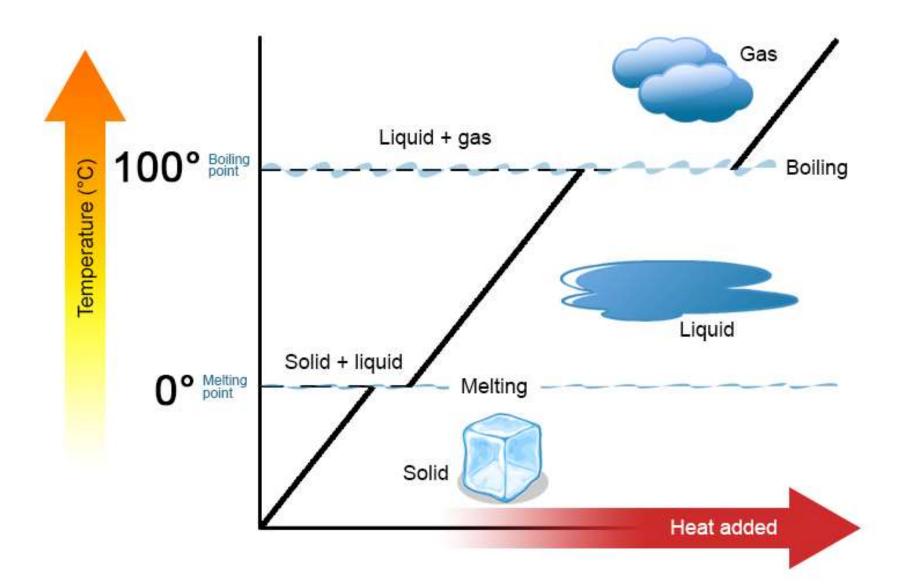






Change from liquid to gaseous state





HOME ASSIGNMENT

- Exercise- 19,20
- Q. Explain melting with one example.
- Q. Heat is absorbed or released during the process of melting?
- Q. Define boiling
- Q. What is the
- a. melting point of ice
- b. Boiling point of water



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