

04.03.20 EVERWIN VIDHYASHRAM SR.SEC SCHOOL

STD: IV

EVS TT

Marks: 20

I. Answer in one word:

4x1=4

1. The process where a liquid absorbs heat and changes into gaseous state ____.
2. What is the boiling point of water to change into vapour?
3. The process where a solid absorbs heat to change into its liquid state ____.
4. The process when cooled loses heat energy and changes into liquid state ____

II. True or false:

4x1=4

1. Gases have definite shape.
2. Solids have fixed volume
3. Liquids have definite mass.
4. Milk mixture when cooled, becomes icecream.

III. Answer in short:

4x3=12

1. How does vapour get dried and disappear?
2. Is the ice cubes formed in refrigerator without pouring water is good for health?
3. Is the smoke released from mosquito coil, good for breathing?
4. Highlight the difference between fragrance and odour?

Answer Key

I. 1. Evaporation 2. 100° 3. melting 4. condensation

II. 1. False 2. true 3. True 4. False

III. Refer Workbook (Pg.34)