

G.

1. The solids below were heated and turned into a liquid. P.5
Name the process that caused the change.
 2. How is a voltmeter useful to electricians? P.7
 3. Write any one use of a dust bin. P.1
 4. How does a fuse work? P.7
 5. What happens to air when heated? P.5
 6. What is tropism? P.6
 7. Write the meaning of the following plant tropisms:
i) Geotropism - ii) Hydrotropism - iii) Chemotropism - iv) Thigmotropism -
H.
 1. Which part of a plant is used for breathing? P.1
 2. Name the type of mosquito that spreads filariasis. P.2
 3. Mention two systems of keeping pigs. P.5
 4. What process enables smoke to move up a chimney? P.5
 5. Name the malnutritional diseases that affect the:- P.4
i) Skin ii) Bones iii) Hair on a child
 6. Calculate the work done when a P.3 boy pushed a 20kg bag of tissue paper through a distance of 5m. P.5
 7. Write the function of valves in the heart. P.6
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1. Name the sensory organ that allows air into the lungs. P.1
 2. Which condition does one gets when the body temperature rises beyond normal? P.6
 3. Which component of air is needed when one yawns? P.2
 4. State any two causes of a short circuit. P.7
 5. Name the importance of anaerobic bacteria in the production of bio energy in schools and homes. P.6
 6. Which main type of roots originate from the radicle? P.4
 7. Mention any 4 principles of Primary Health Care.