Class - VI

SCIENCE

CHAPTER 6

Changes around us

HOTS Questions

- 1. You accidentally dropped your favourite toy and broke it. This is a change you did not want. Can this change be reversed?
- 2. To walk through a waterlogged area, you usually shorten the length of your dress by folding it. Can this change be reversed?
- 3. How does a blacksmith change a piece of iron into different tools?
- 4. Suppose you have dropped your favorite toy and broken it. Can this change be reversed?
- 5. What are the changes that occur in the incense stick when it is burnt?
- 6. Define condensation and evaporation.
- 7. A thick coating of a paste of Plaster of Paris (POP) is applied over the bandage on a fractured bone. It becomes hard on drying to keep the fractured bone immobilised. Can the change in POP be reversed?
- 8. A bag of cement lying in the open gets wet due to rain during the night. The nextday the sun shines brightly. Do you think the changes, which have occurred in the cement, could be reversed?
