# STAR OLYMPIAD FOUNDATION

SAMPLE PAPER

## INTERNATIONAL SCIENCE OLYMPIAD- CLASS VI

1. Why is a switch used in a circuit ?

   (A) To save energy (B) To complete or break a circuit

   (C) To prevent electric shocks (D) To make the bulb glow easily

   **Answer: (B)**

   A switch is used to complete or break a circuit.

.....

2. Which of the following materials is hard, opaque and shines ?

   (A) Rubber (B) Wood (C) Plastic (D) Tin

   **Answer: (D)**

   Tin being a metal is hard, opaque and has lustre.

.....

3. Identify 'X" in the given figure.

   (A) Reduced leaf (B) Reduced stem (C) Reduced tendril (D) Reduced stipules

   **Answer: (A)**

   In the given cactus plant, leaves are modified into spines.

.....