## **Holidays Homework**

## Class - VI

## Subject – Science

- 1. Learn chapter 1,2 and 3 with assignment.
- 2. Do paper weaving and paste in practical file.
- 3. Find out creative ways of Reusing the Waste items such as empty noodle cups, used envelops, worn out jeans, broken glass bangles etc. Make a some creative and attractive thing from these wastes
- 4. Do homework assignment of case study questions in a separate notebook.

## **Case Study Questions**

- A. Sia fractured her leg while playing. Doctor plastered her leg and advised her to take calcium tablets and milk regularly. He also asked her to get plenty of sunlight. Sia followed the doctor's advice.
- (a) What is fracture?
- (b) Why did the doctor advise Sia to take calcium tablets?
- (c) Why did the doctor ask Sia to get plenty of sunlight?
- (d) What value of Sia is shown here?
- B. Shreya while playing with her elder brother in the garden pool, observed that a wooden block sinks

in water but a wooden plank of same weight floats on water. She was very astonished on seeing this.

Shreya's brother on seeing such question mark on her face explained the reason.

- (a) What is density?
- (b) Why some substances float while other sink in water?
- (c) Why the wooden plank float on water while the wooden block sink in water though both have same weight?
- (d) What value of Shreya is shown here?

C. Rima kept some soaked gram seeds for sprouting. But she forgot about this. On fifth day she suddenly remembered and opened the container having seeds. She found that small leaves along with white sprouts have grown out of the seed.

- (a) What does the white structure of sprout give rise to?
- (b) What kind of root is found in gram plant?
- (c) Why Rima found small leaves in the sprouts?
- (d) What value of Rima is shown here?