

# CHEMISTRY

## Summer vacation assignment

session-2018-2019

### Class(vi)

1. Write about, items like: salt, soap, toothpaste, paint, oil, medicine, deo, perfume and food items etc.
2. Paste photographs of respective items on SCRAP BOOK.
3. Write useful and harmful effects of materials (chemicals) in our daily life.

### Class (vii)

1. Make project on China rose solution as a universal indicator
2. Make survey on soil PH (At least five samples of soil )
3. How will they neutralize their soil for better agricultural activities?
4. Make conversation list of five farmers of your village regarding soil test and corrective measures for soil neutralization.

### Class (viii)

1. make project on synthetic fibers and plastics.
2. Paste five synthetic fibers in your science note book and also write their five advantages and disadvantages.

### Class (ix)

1. make project on matter around us.

Solid

Liquid                      model for all three states with thermocol colourful balls on A4 size paper.

Gas

### Class (x)

1. Explain chemical reactions that occurs in every day life (at least ten examples)

Write

1. Advantages
2. Disadvantages
3. Paste related photographs of reactions
4. Examples of redox reactions.

**Class(xi)**

**Solve exercises 1.22 to 1.36**

**Class(xii)**

**Solve exercises 1.18 to 1.26**