

## Chapter 15 Air Around Us

## Notes:

- > We cannot touch or see air but we can feel it. Air is present everywhere.
- Air is composed of Water vapour, Oxygen, Nitrogen, Carbon dioxide, Dust, Smoke and other gases.
- > Atmosphere is the thin layer of air that surrounds the Earth.
- Plants and animals are interdependent for exchange of Oxygen and Carbon dioxide for their survival.
- > Air occupies space and is present both in soil and water.
- Moving air is called wind.
- Importance of air
  - 1. Air plays an important role in water cycle.
  - 2. Air helps in the dispersal of seed and pollination of flower.
  - 3. Birds and insects can fly due to presence of air.
  - 4. Air helps in the movement of aeroplane, gliders and parachutes.
  - 5. Windmills are used to generate electricity, to draw water from tube wells.

