

## CASE STUDY

### CLASS VI

### SCIENCE

#### CHAPTER 7: GETTING TO KNOW PLANTS

Growing plants in a garden or in pots not only help us to understand the value of plants in our lives but also help us to keep in touch with nature. Plants are used as food for existence, medicine for health, homes to live, materials to wear and so on. Plants beautify our surroundings, purify the air and produce oxygen for breathing. By planting plants, we create a more natural and less artificial environment around us which also attracts birds and wildlife around us. Air quality improves, pollution is filtered, and wind speed and floods will not affect areas where there are many trees and plants growing. Since trees alter our surroundings to make our lives more sustainable, we should learn to value and grow as many plants around us possible.

*Answer the following questions:*

- 1. Name the process by which plants produce oxygen.*
- 2. Name any two medicinal plants which we generally grow at our home.*
- 3. How plants are useful to us?*
- 4. According to your opinion, why 'floods will not affect areas where there are many trees and plants'?*
- 5. What values we can get from this paragraph?*