

Detailed Contents

Chapter	Contents	Do and Learn
1. Green Plants – The Food Producers	Structure and function of a leaf The process of making food - photosynthesis Some amazingly different plants The flow of energy Dependency of plants, animals and human beings on each other	<ul style="list-style-type: none"> • Web chart • Unscramble the words • Group activity
2. Adaptations for Survival in Plants	Habitat of plants Adaptations in plants Some non-green plants Unusual but amazingly interesting plants	<ul style="list-style-type: none"> • Web chart • Word search • Gather information and make a chart
3. Reproduction in Animals	Animals that give birth to offspring Animals that lay eggs	<ul style="list-style-type: none"> • Web chart • Word search • Make a chart and class presentation
4. Adaptations for Survival in Animals	Adaptations to habitat Adaptations for food Adaptations for protection	<ul style="list-style-type: none"> • Web chart • Crossword puzzle • Role play in the class • Gather information and make a report
5. More about Insects	The body of an insect Social insects Life cycle of a butterfly Useful insects Harmful insects	<ul style="list-style-type: none"> • Word search • Web chart • Group discussion • List out the information • Gather information and pictures
6. Food and Nutrition	Food and nutrients	<ul style="list-style-type: none"> • Web chart • Word search • Activity and analysis
7. The Digestive System and Teeth	The digestive system Teeth	<ul style="list-style-type: none"> • Web chart • Word search • Make a model • Gather information and make a report
8. Keeping Safe	Safety at home Safety outside home First aid	<ul style="list-style-type: none"> • Unscramble the words • Make first aid reference folder

Chapter	Contents	Do and Learn
9. More about Clothes	Clothes – our need Fibre and their types Clothes and culture Clothes and profession Taking care of clothes	<ul style="list-style-type: none"> • Unscramble the words • Web chart • Gather information and make a report • Gather information, pictures and samples
10. Rocks and Soil	Rocks Soil	<ul style="list-style-type: none"> • Web chart • Word search • Correct the sequence • Experiment
11. Matter and Water	Matter Water	<ul style="list-style-type: none"> • Web chart • Naming • Activities
12. Force, Work and Energy	Force Work Machines Energy	<ul style="list-style-type: none"> • Web chart • Crossword puzzle • Group activity
13. Weather and Air	Weather Air	<ul style="list-style-type: none"> • Word search • Activity
14. Our Neighbours in Space	The solar system Earth and its moon Rotation and revolution of earth Stars	<ul style="list-style-type: none"> • Complete the given series • Word search • Make a project report • Make a report
15. Measuring Things	Length Capacity Mass Temperature	<ul style="list-style-type: none"> • Unscramble the words • Activity

The variety of exercises in the book:

- Short answer questions
- Very short answer questions (true or false, multiple choice questions, fill in the blanks, matching the columns, one word answer)

Some interesting tasks given under the heading 'Do and Learn' in the book include the following.

- Projects and activities
- Web charts
- Unscrambling the words
- Identifying things with respect to given clues
- Word making
- Crosswords
- Arranging sentences in order
- Completing the given series