## **Detailed Contents**

Chapter	Contents	Do and Learn
1. The World of Animals	Habitat Body covering Feeding habits Breathing organs in animals Movement in animals Migration	<ul><li>Complete the given table</li><li>Web chart</li><li>Word search</li><li>Make a project report</li></ul>
2. Reproduction in Plants	Reproduction from seeds Reproduction from other parts Crops and agriculture	<ul><li> Unscramble the words</li><li> Web chart</li><li> Activity</li></ul>
3. Food, Health and Hygiene	Health Food Hygiene Diseases	<ul><li>Web chart</li><li>Word search</li><li>Making a project</li><li>Class discussion</li></ul>
4. Our Body	The skeletal system  Joints  The circulatory system	<ul> <li>Web chart</li> <li>Web search</li> <li>Make a chart</li> <li>Making a report and oral presentation in the class</li> </ul>
5. Our Nervous System	Brain Spinal cord Nerves Actions of the body Sense organs	<ul><li>Word chart</li><li>Unscramble the words</li><li>Group activity and class discussion</li></ul>
6. Rocks and Minerals	Rocks Types of rocks Minerals	<ul><li>Web chart</li><li>Find the odd one out</li><li>Make a chart</li><li>Gather information</li></ul>
7. Soil	Soil formation Composition of soil Soil erosion Soil conservation Tetanus	<ul><li>Web chart</li><li>Unscramble the words</li><li>Make a project report</li><li>Gather information</li></ul>
8. States of Matter	Solid Liquid Solubility of substances in water Change of state	<ul><li>Find the odd one out</li><li>Categorize and discuss in class</li></ul>

Chapter	Contents	Do and Learn
9. Force, Work and Energy	Force Work Energy	<ul><li> Unscramble the words</li><li> Web chart</li><li> Make a chart</li></ul>
10. Simple Machines	Introduction to simple machines	<ul><li>Web search</li><li>Web chart</li><li>Group activity</li></ul>
11. Air and Water	Air Water	<ul><li>Web chart</li><li>Make a report</li></ul>
12. The Moon	Surface of the moon Atmospheric conditions on the moon Phases of the moon Eclipses Expedition to the moon Artificial satellites	<ul> <li>Complete the given cycle</li> <li>Unscramble the words</li> <li>Make a chart</li> <li>Gather information</li> </ul>
13. Knowing Our Environment	Abiotic environment Biotic environment Relationship between abiotic and biotic components Human beings and the environment Impact of pollution on human health Conservation of the environment	<ul><li>Web search</li><li>Web chart</li><li>Compare the things</li><li>Make charts and posters</li></ul>
14. Natural Disasters	Earthquake Volcano Tsunami	<ul><li>Web chart</li><li>Crossword puzzle</li><li>Gather information</li><li>Compare things</li></ul>

The variety of exercises in the book:

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

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

- Completing the given table
- Web charts
- Projects and activities
- Word making
- Unscrambling the words
- Making charts
- Finding the odd one out
- Categorizing the given things Crossword