

## **Table of contents:**

Chapter	Page
(1) Introduction to science, matter and atom.....	
(2) Physical and chemical changes, mixtures and compounds.....	
(3) Water, solution and solubility.....	
(4) Metals, alloys and rusting.....	
(5) Force, weight and mass.....	
(6) The solar system and pressure.....	
(7) Density and capillarity.....	
(8) Work, energy and machines.....	
(9) Heat .....	
(10) Light and sound energy.....	
(11) Magnetism and electricity.....	
(12) Environmental pollution, weathering and diseases.....	
(13) Digestion.....	
(14) Cells and blood.....	
(15) Respiration, excretion and the sense organs.....	
(16) Plants, photosynthesis and seed dispersal.....	
(17) Basic ecology.....	
(18) Introduction to agriculture.....	
(19) Plant nutrients and soil.....	
(20) Vegetable production.....	
(21) Crop protection and farm animals.....	
(22) Poultry husbandry.....	
(23) Farming systems and fish farming.....	