NATURAL SCIENCES 4

	Contents	
1 Living things	 Kingdoms Invertebrate animals Vertebrate animals Plant nutrition and respiration Plant reproduction Plants and animals living together 	
2 Body systems	 Nutrition: the digestive and excretory systems Nutrition: the circulatory system Nutrition: the respiratory system Interaction: the senses, the nervous and locomotor systems The reproductive system 	
3 Common illnesses	 Healthy eating Healthy lifestyle Unhealthy habits Drugs and emotions Health and medicine 	
4 Matter	 Properties of matter Conductors and insulators Changes in matter Mixtures and solutions 	
5 Energy	 Types of energy Light energy Sound energy Thermal and electrical energy Sources of energy and energy saving 	
6 Machines and electricity	 Tools and machines in our lives Simple machines Electricity Energy and machines Important machines 	
Group-work projects	 Food chain mobiles! Body systems fictionary Eat me!/Don't eat much of me! poster Matter trivia Go green growing green! Let's make a card game! 	



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Experiment time! Plant reproduction	Let's revise! Revision of unit 1	Study skills! • Concept map of unit 1 • Glossary of unit 1
How does the diaphragm work?	Revision of unit 2	 Concept map of unit 2 Glossary of unit 2
How much sugar is in your drink?	Revision of unit 3	 Concept map of unit 3 Glossary of unit 3
How much does it weigh?	Revision of unit 4	 Concept map of unit 4 Glossary of unit 4
can see the light!	Revision of unit 5	 Concept map of unit 5 Glossary of unit 5
How can you pop a balloon?	Revision of unit 6	 Concept map of unit 6 Glossary of unit 6