

Grade 4 - SCIENCE
Month- wise Year Plan 2025-26

	TERM I
Month and Days	Topic
April 2025 18 days	<u>Unit 1 : The Plant life</u> <u>L1 - The Green Plants</u> <ul style="list-style-type: none"> ➤ Leaf ➤ Structure of a leaf ➤ How leaf help in making food for plants ➤ Food prepared by plants ➤ Interdependence among plants and animals ➤ Some amazingly different organisms
June 2025 16 days	<u>L2- How Plants Survive</u> <ul style="list-style-type: none"> ➤ Adaptation in plants ➤ Terrestrial and Aquatic ➤ Other unusual plants ➤ Importance of plants to humans
July 2025 23 days	<u>Unit 2 : The Animal Life</u> <u>L3 - Animals and Their Young Ones</u> <ul style="list-style-type: none"> ➤ Egg-laying animals ➤ Birds - I) Structure of a bird's egg II) Life cycle of a hen ➤ Water animals- I) Life cycle of frog ➤ Insects- Life cycle of a cockroach and butterfly ➤ Reptiles ➤ Animals that give birth to young ones - I) Mammals II) Mammals take care of their young ones <u>L4 - How Animals Survive</u> <ul style="list-style-type: none"> ➤ Adaptation to habitat -terrestrial animals, aquatic animals,amphibians,arboreal animals and aerial animals. ➤ Adaptation for food- herbivores,carnivores,omnivores,scavengers and parasites. ➤ Adaptation for protection ➤ Adaptation to behaviour ➤ Animals in danger

August 2025 17 days	<u>Unit 3- The Human Body and Its Needs</u> <u>L5 -Food Our Basic Need</u> ➤ Food and nutrition ➤ Roughage and water ➤ Balanced diet ➤ Rest,posture and exercise ➤ Food preservation <u>L6- Digestion and Role of Microbes</u> ➤ TEETH ➤ Sets of teeth ➤ Types of teeth ➤ Structure of tooth ➤ Care of teeth ➤ Digestive system ➤ Healthy eating habits ➤ Microbes
September 2025 20 days PA2	<u>Unit 3- The Human Body and Its Needs</u> L7- Keeping Safe ➤ Safety at home - Safety in the bathroom,kitchen,stairs,while using electrical devices and during festivals ➤ Safety outside home- Safety at school, playground,swimming pool and road ➤ First aid
	<u>TERM 2</u>
October 2025 14 days	<u>Unit 3- The Human Body and Its Needs</u> L8- Clothes we wear ➤ Why do we need clothes ➤ How are clothes made? ➤ Care of clothes ➤ Clothes in our everyday life
November 2025 19 days	<u>Unit 4- Matter and Force</u> <u>L9- Solids,liquids and gases</u> ➤ Matter ➤ States of matter ➤ Changing states of matter ➤ Solute,solvent and solution
December 2025 18 days	<u>Unit -5 Natural Phenomena and Resources</u> <u>L10 -Force,work and energy</u> ➤ Force

	<ul style="list-style-type: none"> ➤ Types of force ➤ Work ➤ Simple Machines ➤ Energy ➤ Energy can change from one form to another <p>L11- The solar system</p> <ul style="list-style-type: none"> ➤ The solar system ➤ Planets ➤ Galaxy ➤ Our Earth ➤ Seasons
January 2026 21 days	<p><u>Unit -5 Natural Phenomena and Resources</u></p> <p>L12- Keeping Our Earth Clean</p> <ul style="list-style-type: none"> ➤ Our Earth ➤ How human activities cause pollution ➤ Types of waste ➤ Impact of pollution on wildlife ➤ Reduce,reuse and recycle
February 2026 20 days	<p><u>Unit -5 Natural Phenomena and Resources</u></p> <p>L13 - Air,water and weather</p> <ul style="list-style-type: none"> ➤ Weather ➤ More about air ➤ More about water ➤ Water cycle ➤ Making water fit for use
March 2026	PA4