

# St Albert's Science Overview 2025-2028 (Year 1 – Year 6)



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Y1	<b>Materials</b> <i>Enhancement – Materials hunt photography</i>	<b>Seasonal Change</b> Autumn - Winter	<b>Plants</b> <i>Enhancement – Grow our own plants</i>	<b>Seasonal Change</b> Spring - Summer	<b>Animals including Humans</b> Classification; animal families <i>Enhancement – Local walk; animal hunt</i>	<b>Animals including Humans</b> Humans and the senses
	<b>Seasonal Change</b> Weather seasons, wind rain, ice and snow					
Y2	<b>Living Things &amp; Habitats</b> <i>Enhancement – Minibeast hunt</i>	<b>Animals including Humans</b> Human growth <i>Enhancement – Healthy Day - Stay and Play</i>	<b>Plants</b> <i>Enhancement – Farm visit</i>		<b>Materials</b> Properties and change <b>STEM Challenge –</b> <i>Waterproof test/ 3 pigs houses</i>	
Y3	<b>Light</b> <i>Enhancement – Dark Disco</i>	<b>Animals including Humans</b> Nutrition <i>Enhancement – Picnic for another class</i>	<b>Rocks</b> <i>Enhancement – Class Rock Collection competition</i>	<b>Plants</b> <i>Enhancement – Grow our own plants</i>	<b>Forces and Magnets</b>	<b>Animals including Humans</b> Skeletons <i>Enhancement – Owl Pellet dissection</i>
Y4	<b>Electricity</b> <i>Enhancement – Power cut day</i>	<b>Living things &amp; Habitats</b> Classification	<b>Animals including Humans</b> Teeth & Digestion <b>Enhancement –</b> <i>Disclosing tablets or Dentist visit</i>	<b>States of Matter</b> <i>Enhancement Slime Making</i>	<b>Sound</b> <i>Enhancement – Making pitched instruments or Strong telephones</i>	
Y5	<b>Space</b> <i>Enhancement – Revisit after Christmas using telescopes</i>	<b>Materials</b> <b>Properties and Change</b> <i>Enhancement – Jelly and Ice Cream</i>		<b>Forces</b> Gravity, resistance, mechanisms <i>Enhancement – Egg Parachutes</i>	<b>Animals including humans</b> Human Life Cycles <i>Enhancement – Whole school growth investigation</i>	<b>Living things &amp; Habitats</b> Animal Life Cycles <i>Enhancement – Caterpillar kits or Local Pond Frog spawn hunt</i>
Y6	<b>Living things &amp; Habitats</b> Classification <i>Enhancement - Platypus Puzzle</i>	<b>Animals including Humans</b> The circulatory System Drugs & Alcohol <i>Enhancement – Crucial crew</i>	<b>Light</b> <i>Enhancement – STEM challenge; make a periscope</i>		<b>Electricity</b> <i>Enhancement - Power Station Visit</i>	<b>Evolution and Inheritance</b> <i>Enhancement – Natural History Museum visit</i>
Ogden Events		Ogden – Family Space Night		British Science Week		Physics Showcase

