

Alderton Infant and Junior Schools
Science Curriculum Overview

	Autumn		Spring		Summer	
EYFS	Identify and name parts of the human body	Space Seasons Describing the season and weather associated with it	Materials Freezing and Melting Describing the season and weather associated with it.	Identify and name a variety of dinosaurs	Sequencing life cycles of animals Growing plants	Animals and their habitats Floating and sinking
Year 1		Animals including Humans- the human body and senses  	Everyday Materials  	Everyday Materials  	Animals including Humans- naming and identifying animals  	Plants  
	Seasonal Change - 1 lesson per half term over the year  					
Year 2	Animals including Humans - healthy lifestyles  	Everyday Materials  		Plants  	Animals including Humans - Lifecycles   	Habitats   
	Habitats study over time – areas of the school grounds 					
Year 3	Light  	Rocks  	Forces and magnets  	Plants Pollination, life cycle and seed dispersal  	Animals including Humans – skeleton, muscles and healthy eating   	Plants  
	Plants - Observe plants over the course of the year (record changes using photographs or observational drawings in a class book)					

Year 4	Animals including Humans- Digestion and teeth 	States of Matter 	Sound 	Sound 	Living things and their Habitats 	Electricity 
	Habitats study over time – areas of the school grounds					
Year 5	Materials and their properties 	Earth and Space 	Forces 	Forces  Animals including Humans - human development (link to SRE topic) 	Living things and their Habitats 	Separating Mixtures and Dissolving 
Year 6	Living things and their Habitats 	Animals including Humans- Healthy Living 	Electricity 	Light 	Evolution and Inheritance 	Transition Project linked to Geography