

St Mary Magdalen's Catholic Primary School

Science Overview



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception	Marvellous Me (S, L, AIH, M)	Up in the Sky (L, E&S, AIH, M)	All Change (LT&H, P)	Travel and Transport (AIH, LT&H, M&CS, P&CM)	Pets are our Friends (AIH, LT&H, M&CS, P&CM)	Happily Ever After (P, LT&H, M&CS, P&CM)
Year 1	Animals including Humans: Identify, name, describe and compare animals Human body	Everyday Materials:		Seasonal Changes	Plants: Identify, name and describe the structure of common plants	
Year 2	Animals including Humans: Feeding and Exercise	Uses of Everyday Materials		Living Things and their habitats	Plants	
Year 3	Animals including Humans: Nutrition, Skeleton and Muscles	Forces and Magnets	Rocks and soils	Light	Plants	
Year 4	Animals including Humans Digestion and Food chains	States of Matter	Sound	Electricity	Living Things and their Habitats: Grouping and Dangers to Living Things	
Year 5	Earth and Space	Properties and Changes of materials	Forces	Living things and their Habitats Life Cycles and reproduction		Animals including Humans Describe the changes as humans develop to old age
Year 6	Living things and their Habitats: Classifying	Electricity	Evolution and Inheritance	Evolution and Inheritance	Animals including Humans Circulatory System	Energy: Light and Sight

Biology: Animals including Humans; Living things and their habitats; plants; Evolution and Inheritance (AIH, LT&H, P, E&I)

Chemistry: Materials and Changes of State; Rocks and Soils; Properties and Changes of Materials (M&CS, R&S, P&CM)

Physics: Sound, Light, Electricity, Forces, Earth and Space (S, L, E, F, E&S)