

St Mary Magdalen's Catholic Primary School

Science Overview 2022-2023



	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	Identifying and comparing materials	Identifying and comparing materials	Plants	Energy: Changing seasons	Energy: Changing seasons
Year 2	Animals including Humans: Living Things	Animals including Human: Feeding and Exercise	Uses of Materials	Materials: Changing Shape	Habitats	Plants
Year 3	Animals including Humans: Movement	Animals including Humans: Feeding and exercise	Forces: Magnetism	Rocks and soils	Plants	Energy: Light and Shadows
Year 4	Materials: Solids, Liquids and Gases - Changes of State	Energy: Sound	Electricity		Animals including Humans: Nutrition	Living Things and their Habitats: Grouping and Dangers to Living Things
Year 5	Earth and Space	Forces	Materials: Properties and separating materials	Materials: Changes	Living things and their Habitats: Life Cycles	Animals including Humans
Year 6	Living things and their Habitats: Classifying Living things	Electricity: Changing Circuits	Evolution and Inheritance	Animals including Humans	Energy: Light and Sight	Famous scientist

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)