

SJNA SCIENCE Long-term Plan 2020-2021

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
St Francis Y1	Humans	Humans	Everyday materials and their uses - Materials and their properties. We will find out which materials are good at insulating / conducting	Everyday materials and their uses - Materials and their properties. We will find out which materials are good at insulating / conducting	Living things and their habitats - Different environments, habitats and seasons.	Living things and their habitats - Different environments, habitats and seasons.
St Clare Y2/3	Forces and Magnets – Push, pull, friction. Magnetic, non-magnetic. Poles	Forces and Magnets – Push, pull, friction. Magnetic, non-magnetic. Poles	Everyday materials and their uses - Materials and their properties. We will find out which materials are good at insulating / conducting	Materials and states of matter - Learning about 3 different states of matter Solid liquids and gasses.	Living things and their habitats - Different environments, habitats and seasons.	Living things and their habitats - Habitats around the world Human and plant life cycles.
St Vincent de Paul Y3/4	Rocks and Soils – Uses of rock, types of rock, different types of soil.	Forces and Magnets – Push, pull, friction. Magnetic, non-magnetic. Poles	Materials and states of matter - Learning about 3 different states of matter Solid liquids and gasses.	Materials and states of matter - Learning about 3 different states of matter Solid liquids and gasses.	Living things and their habitats - Habitats around the world Human and plant life cycles.	Living things and their habitats - Habitats around the world Human and plant life cycles.
St Teresa of Calcutta Y5	Rocks and Soils – Uses of rock, types of rock, different types of soil.	Forces and Magnets – Push, pull, friction. Magnetic, non-magnetic. Poles	Materials and states of matter – Learning about 3 different states of matter Solid liquids and gasses.	Materials and states of matter - Learning about 3 different states of matter Solid liquids and gasses.	Living things and their habitats - Habitats around the world Human and plant life cycles.	Living things and their habitats - Habitats around the world Human and plant life cycles.
St Oscar Romero Y6	Rocks and Soils – Uses of rock, types of rock, different types of soil.	Forces and Magnets – Push, pull, friction. Magnetic, non-magnetic. Poles	Materials and states of matter - Learning about 3 different states of matter Solid liquids and gasses.	Materials and states of matter - Learning about 3 different states of matter Solid liquids and gasses.	Living things and their habitats - Habitats around the world Human and plant life cycles.	Living things and their habitats - Habitats around the world Human and plant life cycles.