Long term curriculum plan - Class 3	
	Class 3
Advent 1	Egyptians
	Animals including humans - (Science gap teaching Rocks and Fossils)
Advent 2	States of matter
Lent 1	Rivers
	Plants
Lent 2	Living things and habitats
Pentecost 1	Electricity
Pentecost 2	Light/Sound
Advent 1	Stone Age—Iron Age
	Light touch living things and habitats
Advent 2	Animals including humans
Lent 1	Italy (Marvellous Maps)
Lent 2	Romans
Pentecost 1	Forces and Magnets
Pentecost 2	Extreme Earth/ Rocks and Fossils
P.E.—Orienteering will be covered through physical education	

Long term curriculum plan - Class 3		
	Class 3	
Advent 1	Animals including humans (2021 Rocks and Fossils)	
Advent 2	States of matter	
Lent 1	Plants	
Lent 2	Living things and habitats	
Pentecost 1	Electricity	
Pentecost 2	Light/Sound	
Advent 1	Light touch with living things and habitats	
Advent 2	Animals including humans	
Lent 1		
Lent 2		
Pentecost 1	Forces and Magnets	
Pentecost 2	Rocks and Fossils	
	P.E.—Orienteering will be covered through physical education	

	Long term Science curriculum plan - Class 3 Cycle a		
	Class 3		
Advent 1	Rocks and Fossils (2021) Animals including humans (2023)		
	compare and group together different kinds of rocks on the basis of their appearance and simple physical properties		
	describe in simple terms how fossils are formed when things that have lived are trapped within rock		
	recognise that soils are ma	ade from rocks and organic matter	
Advent 2	States of Matter		
	compare and group materials together, according to whether they are solids, liquids or gases		
	observe that some materials change state when they are heated or cooled, ar	nd measure or research the temperature at which this happens in degrees Celsius (°C)	
	identify the part played by evaporation and condensation in th	e water cycle and associate the rate of evaporation with temperature	
Lent 1	Plants		
	Identify and describe the functions of different part	s of flowering plants: roots, stem/trunk, leaves and flowers	
	Explore the requirements of plants for life and growth (air, light, water, nutrients from soil, and room to grow) and how they vary from plant to plant		
	Investigate the way in which water is transported within plants		
	Explore the part that flowers play in the life cycle of a flowe	ering plant, including pollination, seed formation and seed dispersal	
Lent 2	Living things and habitats		
	recognise that living things can be grouped in a variety of ways		
	explore and use classification keys to help group, identify and name a variety of living things in their local and wider environment		
	recognise that environments can change and	that this can sometimes pose dangers to living things	
Pentecost	E	lectricity	
1	identify common appliances that run on electricity		
	construct a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, switches and buzzers		
	identify whether or not a lamp will light in a simple series circuit, based on whether or not the lamp is part of a complete loop with a battery		
	recognise that a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuit ;recognise some common conductors and insulators, and associate metals with being good conductors		
Pentecost	Light	Sound	
2	Recognise that they need light in order to see things and that dark is the absence of light	Identify how sounds are made, associating some of them with something vibrating	
	Notice that light is reflected from surfaces	Recognise that vibrations from sounds travel through a medium to the ear	
	Recognise that light from the sun can be dangerous and that there are ways to protect their eyes	Find patterns between the pitch of a sound and features of the object that produced it	
	Recognise that shadows are formed when the light from a light source is blocked by a solid object	Find patterns between the volume of a sound and the strength of the vibrations that produced it	
	Find patterns in the way that the size of shadows change Recognise that sounds get fainted as the distance from the sound increase		

Т	Long term Science curriculum plan - Class 3 Cycle B	
	Class 3	
Advent 1	Light touch of living things and habitats	
Advent 2	Animals including humans	
	Identify that animals, including humans, need the right types and amount of nutrition, and that they cannot make their own food; they get nutrition from what they eat (Yr., 3)	
	Construct and interpret a variety of food chains identifying producers, predators and prey (Yr. 4)	
Lent 1		
Lout 2		
Lent 2		
Pentecost	Forces and Magnets	
Pentecost 1	Forces and Magnets Compare how things move on different surfaces	
	Compare how things move on different surfaces	
	Compare how things move on different surfaces Notice that some forces need contact between two objects, but magnetic forces can act at a distance	
	Compare how things move on different surfaces Notice that some forces need contact between two objects, but magnetic forces can act at a distance Observe how magnets can attract or repel each other and attract some materials and not others	
	Compare how things move on different surfaces Notice that some forces need contact between two objects, but magnetic forces can act at a distance Observe how magnets can attract or repel each other and attract some materials and not others Compare and group together a variety or everyday materials on the basis of whether they are attracted to a magnet, and identify some magnetic materials	
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	Compare how things move on different surfaces Notice that some forces need contact between two objects, but magnetic forces can act at a distance Observe how magnets can attract or repel each other and attract some materials and not others Compare and group together a variety or everyday materials on the basis of whether they are attracted to a magnet, and identify some magnetic materials Describe magnets as having two poles Predict whether two magnets will attract or repel each other, depending on which poles are facing	
1 Pentecost	Compare how things move on different surfaces Notice that some forces need contact between two objects, but magnetic forces can act at a distance Observe how magnets can attract or repel each other and attract some materials and not others Compare and group together a variety or everyday materials on the basis of whether they are attracted to a magnet, and identify some magnetic materials Describe magnets as having two poles Predict whether two magnets will attract or repel each other, depending on which poles are facing Rocks and Fossils	

Long term curriculum plan - Class 3 cycle	
	Class 3
Advent 1	Egyptians
Advent 2	
Lent 1	
Lent 2	
Pentecost 1	
Pentecost 2	
Advent 1	Stone Age—Iron Age
Advent 2	
Lent 1	
Lent 2	Romans
Pentecost 1	
Pentecost 2	
T Chicoust 2	
	P.E.—Orienteering will be covered through physical education

Long term History curriculum plan - Class 3 Cycle A	
	Class 3
Advent 1	Egyptians Achievements of the earliest civilizations - Ancient Egyptians
Advent 2	
Lent 1	
Lent 2	
Pentecost 1	
Pentecost 2	

	Long term History curriculum plan - Class 3 Cycle B	
	Class 3	
Advent 1	Stone Age—Iron Age	
	Changes in Britain from the Stone Age to the Iron Age including -	
	Late Neolithic hunter-gatherers and early farmers, e.g. Skara Brae	
	Bronze Age religion, technology and travel, e.g. Stonehenge	
	Iron Age hill forts, tribal kingdoms, farming, art and culture	
Advent 2		
Lent 1		
Lent 2	Romans (History)	
	The Roman Empire and its impact of Britain including -	
	Julius Caesar's attempted invasion in 55-54 BC the Roman Empire by AD 42 and the power of its army	
	Sucessful invasion by Claudius and conquest, including Hadrian's Wall	
	British resistance, e.g. Boudica	
	'Romanisation' of Britain: sites such as Caerwent and the impact of technology, culture and beliefs, including early Christianity	
	Roman withdrawal from Britain in AD 410 and the fall of the western Roman Empire	
Pentecost 1		
Pentecost 2		

	Long term Geography curriculum plan - Class 3	
	Class 3	
Advent 1		
Advent 2		
Lout 4	Discus	
Lent 1	Rivers	
Lent 2		
Pentecost 1		
Pentecost 2		
Advent 1		
Advent 2		
Lent 1	Italy (Marvellous Maps)	
Lent 2		
Pentecost 1		
Pentecost 2	Extreme Earth	
	P.E.—Orienteering will be covered through physical education	

Long term Geography curriculum plan - Class 3 Cycle A	
	Class 3
Advent 1	
Advent 2	
Lout 1	Divers
Lent 1	Rivers
	Physical geography - climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes and the water cycle
	Use fieldwork to observe, measure and record the human and physical features in the local area using a range of methods, including sketch maps, plans, and graphs and digital technologies
	Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied
	Name and locate countries and cities of the United Kingdom, geographic regions and their identifying human and physical characteristics, key topographical features including rivers and land use patterns; and understand how some of these aspects have changed over time.
Lent 2	
Pentecost 1	
Pentecost 2	

	Long term Geography curriculum plan - Class 3 Cycle B	
	Class 3	
Advent 1		
Advent 2		
Lent 1	Italy	
	Human geography– types of settlements and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water	
	Physical geography - climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes and the water cycle	
	Marvellous Maps	
	Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied	
	Use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance survey maps) to build their knowledge of the United Kingdom and the wider world.	
	Identify the position and significance of latitude. Longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic circle, the Prime/Greenwich Meridian and time zones (including day and night)	
Lent 2		
Pentecost 1		
Pentecost 2	Extreme Earth - Volcanoes (Geography)	
	Physical geography - climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes and the water cycle	
	Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied	
	Locate the worlds countries, using maps to focus on Europe (including the location of Russia) and North and South America, concentrating on their environmental regions, key physical and human characteristics, countries and major cities.	
	Name and locate countries and cities of the United Kingdom, geographic regions and their identifying human and physical characteristics, key topographical features including rivers and land use patterns; and understand how some of these aspects have changed over time.	

Long term Geography curriculum plan - Class 3 Cycle B	
	Class 3
Advent 1	
Advent 2	
Lent 1	
Lent 2	
Pentecost 1	
Pentecost 2	Rivers
	Physical geography - climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes and the water cycle
	Use fieldwork to observe, measure and record the human and physical features in the local area using a range of methods, including sketch maps, plans, and graphs and digital technologies
	Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied
	Name and locate countries and cities of the United Kingdom, geographic regions and their identifying human and physical characteristics, key topographical features including rivers and land use patterns; and understand how some of these aspects have changed over time.