<u>Understanding the World</u> Reception - Long Term Plan

Statutory Guidance from the EYFS Framework for Understanding the World: Understanding the world involves guiding children to make sense of their physical world and their community. The frequency and range of children's personal experiences increases their knowledge and sense of the world around them – from visiting parks, libraries and museums to meeting important members of society such as police officers, nurses and firefighters. In addition, listening to a broad selection of stories, non-fiction, rhymes and poems will foster their understanding of our culturally, socially, technologically and ecologically diverse world. As well as building important knowledge, this extends their familiarity with words that support understanding across domains. Enriching and widening children's vocabulary will support later reading comprehension.

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	Autumn 1	Autumn 2	<u>Spring 1</u>	Spring 2		<u>nmer 1</u>	Summer 2	
Potential	My new school	• Autumn	• Winter	• Spring	• Farmi		• Summer	
Themes/	How have I	 Space travel and 	 Polar Regions 	 People who help 	 Food 	•	Forest	
Interests of	changed?	the solar system	• Climate	us		nd the world	environment	
children	 My Family and 	• Light & Dark	 Customs around 	• Florence	• Life c	_	• The great	
	where I live	Celebrations	the world	Nightingale and	 Habit 	tats	outdoors	
				Mary Seacole			• Andy	
				• Keeping			Goldsworthy	
				ourselves safe				
Possible	Class rules and	Diwali , Bonfire	Valentine's Day,	World Book Day,		national	Father's Day , Sports	
Celebrations	routines	Night,	Lunar New Year /	Comic Relief,	Museum	Day, World	Day,	
&	Starting School,	Children in Need,	Chinese New Year, Mother's Day,			uit Day,	Transition,	
Experiences	Halloween, Autumn,	Remembrance Day,	NSPCC Numbers	Pancake Day,	World F	ood Safety	Assessment	
	Black History Month,	Advent, Christmas,	day, Safer Internet	World Art Day,		day		
	Fire service visit	Christmas Nativity	Day	Easter				
The		al Curriculum (2014) .	, , ,	National Curriculum (2			Iational Curriculum	
Reception		<u>j:</u> Asking simple questio		<u>cation Knowledge:</u> nam			hat Changes within	
Year	2 2	they can be answered		s 7 continents and 5 oc	,		. Where appropriate,	
provides the	33	ving closely, using simp	*	name, locate and identify characteristics of			d be used to reveal	
foundation		ıg simple tests, identifyi	9				inge in national life,	
skills that	33 3	ıg their observations an		Kingdom and its surrounding seas. <u>Place</u>			l living memory that	
children will		ers to questions, gather		Knowledge: understand geographical are significant nationally of				
build upon		a to help in answering					t Fire of London, the	
in Year one.		itify and name a varieti		hysical geography of a			ane flight or events	
		garden plants, including		ed Kingdom, and of a s			d through festivals or	
		green trees, identify an		sting non-European cou	J.		the lives of significant	
	describe the basic :	structure of a variety of	Human and Ph	ıysical Geography, iden	tify	fy individuals in the past who have		

common flowering plants, including trees. Animals including humans: identify and name a variety of common animals including, fish, amphibians, reptiles, birds and mammals, identify and name a variety of common animals that are carnivores, herbivores and omnivores, describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals including pets), identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense. Everyday materials: distinguish between an object and the material from which it is made, identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock, describe the simple physical properties of a variety of everyday materials, compare and group together a variety of everyday materials on the basis of their simple physical properties. Seasonal Changes: observe changes across the 4 seasons, observe and describe weather associated with the seasons and how day length varies.

seasonal and daily weather patterns in the United Kingdom and the location of hot and cold areas of the world in relation to the Equator and the North and South Poles, use basic geographical vocabulary. Geographical Skills and Fieldwork: use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage use simple compass directions (North, South, East and West) and locational and directional language to describe the location of features and routes on a map, use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key, use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical

features of its surrounding environment.

contributed to national and international achievements. Some should be used to compare aspects of life in different periods e.g. Elizabeth I and Queen Victoria, Christopher Columbus and Neil Armstrong, William Caxton and Tim Berners-Lee, Pieter Bruegel the Elder and LS Lowry, Rosa Parks and Emily Davison, Mary Seacole and/or Florence Nightingale and Edith Cavell and Edith Cavell . Significant historical events, people and places in their own locality.

<u>Understanding the World</u> – Reception - Long Term Plan

	<u>Autumn 1</u>	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Characteristics	The EYFS statutory fra	mework (2021) outlines in pla	anning and guiding	what children learn,	practitioners must re	flect on the
of effective	different rates at which	n children are developing and	adjust their practice	e appropriately.		
teaching and	Three characteristics of	f effective teaching and learni	ng are:			
learning	 playing and exploring 	g - children investigate and ex	perience things, and	d 'have a go'		
	• active learning - child	lren concentrate and keep on	trying if they encou	nter difficulties, and	enjoy achievements	
	 creating and thinking 	g critically - children have and	develop their own i	deas, make links bet	ween ideas, and deve	elop strategies for
	doing things.		•	•	,	. 3 3

R.E - Religious Education *To be developed through the agreed school R.E Syllabus* Intent Vocabulary Implementation	Throughout the year the children will work through the agreed school syllabus for R.E. They will learn about different religions, views and values through special places, books, people and objects and although through school visits to places of worship. R.E will be taught through stories and practical activities and children will explore religion through discussion points where they will have the chance to express their own feelings and experiences of religion. The subject 'R.E – Religious Education, links to the EYFS curriculum through PSED AND UTW. Religion, special, people, books, places, church, synagogue, worship, feelings, similar, different Children learning about a range of faiths and their similarities and differences. Children visiting places of worship. Children being immersed in festivals and religious celebrations.							
RE syllabus	Being special- where do we belong? (F4-DPS)	Incarnation: Why do Christians perform Nativity play? (F2-UC)	Which places are special and why? (FS-DPS)	Salvation: Why do Christians put a cross in an Easter garden? (F3-UC)	God: Why is the word God important to Christians? (F1- UC)	Which stories are special and why? (F6-DPS)		
Development of Chronology	Children will expl	ore chronology throughout the u	year – building up ex this as reference to r	periences and knowl	-	present and using		
Intent Vocabulary Implementation	Children talk about members of their family and the relationship to them e.g. Mum, Dad. Family, relationships, Mum, Dad, sister, brother, grandma, grandad, friends. Children joining in with discussions and stories about family. Children focusing on work based on 'all about me' and their family and friends.	past and present events in their own lives and in the lives of others including people they have learnt about through books. Last week, yesterday, a long time ago, last year, before I was born. Discussions around past and present — events such as celebrations, remembrance day (war).	Children visually represent their own day on a simple timeline. Timeline, day, week, first, last, them, next, days of the week – names. Children learning about the days of the week in and out of Maths lessons. Children having a visual timetable. Children completing practical activities	Children talk about and understand changes in their own lifetime and what happens when they get older. Changes, baby, toddler, child, teenager, adult, elderly, ages. Learning about life cycles of animals, learning about how we grow and change as people.	Children recount an event that has happened. Event, special, what happened, then, next. Discussions around events we have had at school such as school trips, visits etc.	Children can order experiences that have happened to them and in stories they have read. First, then, next, after that, finally, story. Adults prompting children to order experiences and stories verbally or in a written method.		

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			visually			
			representation			
			their week.		-1.1.	-1.1.
Development of	Children know that	Children find out about key	Children make	Children describe	Children talk	Children are
Enquiry	you can find out	historical events and why	observations or	images of familiar	about roles people	confident in
	information from	and how we celebrate	find information	situations in the	have in society	comparing and
Intent	different sources	today? Remembrance Day,	about different	past when looking	(both in the	contrasting the
Vocabulary	Information,	Christmas Day, Diwali.	locations and	and contrast	present and past).	past and present
Implementation	books, videos,	History, past, celebrations,	places. They	images or stories.	Children	and can describe
	search, internet,	festivals.	recognise, know,	Children are	understand he	and ask questions
	Adults modelling	Adults providing	and describe	taught about	need for these	about old and
	how to find	opportunities to explore a	features of a	growth and	roles.	new. They notice
	information using	range of festivals and	studied location.	change. Images,	Key worker, job,	similarities and
	a range of sources.	celebrations.	Understand some	pictures, past,	help, helpful,	differences
	Adults giving		changes in the	present, same,	community,	independently
	children access to		natural world	different, grow,	police, fire service,	and talk about
	books to find		around them,	change.	doctor, dentist.	these.
	information.		including the	Children	Adults providing	Images, pictures,
			seasons.	exploring images	experiences,	past, present,
			Technology,	from the past	activities and	change, different,
			search, internet,	through stories.	inputs in the	people, places,
			Antarctica,	Adults providing	people in society	time, compare,
			desert, changes,	activities and	in the present and	comparison,
			water, ice,	inputs based on	in the past.	same.
			seasons.	changing and	Children	Children provided
			Adults modelling	growing. Reading	comparing the	with images to
			using technology.	stories such as	past and present.	compare with
			Children having	'Peepo'.	·	past and present.
			access to the			Discussions
			technology to find			around past and
			information.			present.

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Development of	Children respect	Children recognise that	Children	Children	Children know	Children can
the	special things in	people have different beliefs	understand what	understand what	that different	compare and
understanding	their own lives.	and celebrate special times	curiosity is and	curiosity is and	places are special	contrast different
of 'Respect'	Special, teddy,	in different ways. Children	importance of	importance of	to different	places. Children
	photo, people, toy.	recognise some	asking questions.	asking questions.	people.	show respect to
Intent	Children taught	environments that are	Children find out	Children find out	Special, places of	one another and
Vocabulary	about respect,	different to the one in which	about other	about other	worship, churches,	to animals.
Implementation	children taught	they live.	countries and	countries and	map, park, shops	Same, different,
	about respecting	Belief, religion, special,	people through	people through	etc.	similar, features,
	special things and	special book, celebrate,	non-fiction texts,	non-fiction texts,	Children taught	environment, hot,
	what this might	celebration, different, same,	stories, visitors,	stories, visitors,	about respect and	cold, care, look
	mean to different	cold, landscape related	celebrations.	celebrations	how we can	after, vets, food,
	people.	vocabulary.	Questions, why,	including Easter.	respect special	water.
		Children taught about	country,	Questions, why,	places.	Children taught
		respect, children taught	community,	country,		about respect and
		about different beliefs and	where I live,	community,		caring for animals
		special times for different	story, visitor,	where I live,		and pets.
		people.	celebrations.	story, visitor,		·
			Children taught	celebrations.		
			about respect,	Children taught		
			children taught	about respect,		
			about curiosity,	children taught		
			asking questions	about curiosity,		
			and why we need	asking questions		
			to learn.	and why we need		
				to learn.		
Development of	Children can draw	Children use positional	Children can use	Children can	Children can draw	Children can
Mapping skills	a simple map and	language.	positional	confidently	information from	create own maps
'' '	listen to stories	Maps, mapping,	language and	programme a	a simple map and	using grid paper
Intent	with maps.	environment, bee-bot, left,	extend this to	BeeBot. Children	identify	and symbols (x
Vocabulary	Children recognise	right, under, beside, on top.	using a BeeBots	can talk about	landmarks of our	marks the spot
Implementation	some common	Modelling how to use a bee-	or instructing a	technology and	local area walk.	treasure maps)
The second secon	signs.	bot and positional language.	friend to move.	how it can help us	Maps, mapping,	Maps, mapping,
	Maps, mapping,	,	Children	direct ourselves –	environment,	environment,
	environment,		recognise some	Google Maps.	features,	features,
	features,		environments are	Maps, mapping,	landmarks, local	landmarks, local
	classroom map,		different to the	environment, bee-	area.	,,,,
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	local area map, signs, logos. Exploring maps as a class, reading stories with maps, creating a classroom map, exploring logos and signs as a class.		one in which they live. Maps, mapping, environment, beebot, left, right, under, beside, on top, up, down, same, different, landscape. Modelling how to use a bee-bot and positional language. Adults setting up a small world track for children to use the Bee-bots with. Looking at maps of the local area and maps of	bot, left, right, under, beside, on top, google maps. Modelling how to use a bee-bot and positional language. Children having the Bee-bot grid maps to use. Children being shown what Google maps is and its uses.	Children going on a walk together around the local area. To identify landmarks and create a map.	area, x marks the spot, treasure. Children using the available materials to create their own maps as modelled by the adults in school.
Development of	Children learn	Children identify and name	Antarctica. Children can	Discussions	Children can name	Children are
Scientific skills	about the seasons	a variety of everyday	describe an	around human	parts of a plant	confident at
and Knowledge	and know it is	materials, including wood,	animal using	lifecycles and how	and what it needs	naming a range of
	Autumn. Children	plastic, glass, metal, water,	some scientific	we grow and	to grow as part of	animals and
Intent	talk about the	and paper. Children are	vocabulary.	change – children	the current topic.	where they live
Vocabulary	seasons and have	beginning to understand	Children have an	understanding	Children can grow	(habitat) and can
Implementation	some	what 're-cycle' means and	understanding of	how they have	their own plants	sort some animals
	understanding about the changes	why we should do it. Material, wood, plastic,	some animal habitats and can	grown and how they will continue	and look after them. Children	into the country they live in.
	that happen in the	glass, metal, paper,	describe them and	to grow. Looking	observe the plants	Children care for
	world. Autumn,	recyclable, hard, soft, rough,	who lives in them.	at how they look	and trees around	and look after
	day, dark, light,	smooth, shiny	Polar animals	and people older	them and how	animals and
	Winter, night,	Exploring the materials as a	(Penguin, Artic	than them look —	they change.	encourage others
	season, Moon,	class — naming them.	fox, Orca,	what is the same	Children are	to do son.
	Sun, lighter,	Exploring the properties of	Elephant seal,	and what is	developing a good	Children can
	darker, shadow	these materials through	Polar Bear,	different. Naming	understanding of	compare animals

Expl	loring seasons	continuous provision and	Snowy Owl),	body parts and	a lifecycle as part	and observe their
·	ough stories,	whole class inputs. Reading	frozen,	how to keep	of the topic.	changes
	deos, books.	and investigating what	camouflaged,	ourselves healthy.	Tulip, daffodil,	(Lifecycles)
	ing a record of	recycling means and how we	survival.	Hygiene, healthy,	bluebells,	Pond, garden,
	e seasons or	can recycle.	Exploring animals	nonhealthy,	crocuses,	woodland,
wea	ther such as a	3	and labelling	grow, change,	snowdrops,	seaside, habitat,
We	eather chart,		them. Exploring	germs, 5 senses,	dandelions,	wild, wildlife, ´
sea	isons booklet		what animals	teeth brushing,	buttercups, daisy	native, woodland,
	etc.		need to survive	dentist, face, hair,	Plant, stem, leaf,	birds, (owl,
			and how that	leg, human, knee,	roots, bulb, shoot,	duck),
			changes	arm, elbow, back,	seed, growth	insects/bugs/
			depending on the	head, toes, ear,	flower, trunk,	minibeasts
			environment they	hands, eye,	branches. life	(lacewing,
			are in.	fingers, mouth,	cycle, egg,	ladybird,
				nose, parent,	caterpillar,	woodlouse, bee,
				baby, child, adult,	chrysalis, cocoon,	wasp, spider,
				grandparent	butterfly, water,	tarantula,
				Continue with the	food, air	earthworm, snail,
				work on seasons	Exploring plants	millipede,
				and weather from	and the parts of	butterfly,
				the Autumn term.	the plants, looking	caterpillar,
				Discussions and	at lifecycles of	microhabitats,
				inputs around	plants, identifying	Identifying,
				growth and	plants.	observing and
				changes in the		exploring British
				human body.		animals – in
				Learning about		person, through
				healthy eating		books, videos etc.
				and how the body		
				works.		

Development of Computing skills and knowledge	
Intent	
Vocabulary	
Implementation	

Computing Systems and Networks and Technology Around Us

Address, avatar, bookmark, hyperlink, Internet, keyword, online safety, password, privacy, search engine, share, spam, URL, virus, web browser, world wide web

Visit around school, interview pupils and staff

Programming a Moving a Robot

Algorithm, code, block, command, control, debug, decision, input, instruction, model, object, order, output, predict, procedure, program, repeat, robot, select, sequence, sprite

Create a route around an obstacle course-plan, design and evaluate.