	Paddington's Adventures	Explorers!	Around the World in 80 days
Science	NC objectives	NC Objectives	NC Objectives
Cycle A	Animals, inc. Humans	Uses of Everyday Materials	Living Things and their Habitats
-	- Notice that animals, including	- identify and compare the suitability of a	- explore and compare the differences between
No Cycle B as	humans, have offspring which grow	variety of everyday materials, including wood,	things that are living, dead, and things that have
pure Year 2 group.	into adults (chicken, frog, human,	metal, plastic, glass, brick, rock, paper and	never been alive 🗆
	caterpillar)	cardboard for particular uses	 identify that most living things live in habitats to
	 Find out about and describe the 	- find out how the shapes of solid objects	which they are suited and describe how different
	basic needs of animals, including	made from some materials can be changed	habitats provide for the basic needs of different
	humans, for survival (water, food and	by squashing, bending, twisting and	kinds of animals and plants, and how they depend
	air) 🗆	stretching.	on each other 🗆
	 Describe the importance for 		- identify and name a variety of plants and animals
	humans of exercise, eating the right	Uses of everyday Materials - Skills	in their habitats, including microhabitats
	amounts of different types of food,	Describe the simple physical properties of a	- describe how animals obtain their food from plants
	and hygiene. (Eat well plate, types of	variety of everyday materials.	and other animals, using the idea of a simple food
	food, carbohydrate, diary, protein,	Compare and group together a variety of	chain, and identify and name different sources of
	fat, fruit and vegetables.)	materials based on their simple physical	food.
		properties.	
	Skills	Explore how the shapes of solid objects can	
	Describe what animals need to	be changed (squashing, bending, twisting,	Skills
	survive.	stretching)	Match certain living things to the habitats they are
	Explain that animals grow and	- Identify and compare the suitability of a	found in.
	reproduce.	variety of everyday materials, including wood,	Explain the differences between living and non-
	Explain why animals have offspring	metal, plastic, glass, brick, rock, paper and	living things.
	which grow into adults.	cardboard for particular uses.	Describe some of the life processes common to
	Describe the life cycle of some living	- Explain how things move on different	plants and animals, including humans.
	things. (e.g. egg, chick, chicken)	surfaces.	Decide whether something is living, dead or non-
	Explain the basic needs of animals,	Knowledge. The difference hot we have	living.
	including humans for survival?	Knowledge- The difference between a	Describe how a habitat provides for the basic needs
	(water, food, air)	material and it's properties. The vocabulary	of things living there.
	Describe why exercise, balanced diet	to describe the properties of materials.	Describe a range of different habitats.
	and hygiene are important for	(Rough, smooth, absorbent, waterproof etc.)	Describe how plants and animals are suited to their
	humans.		habitat.
	Famous Scientist – Rosalind	NC Objectives	Name some characteristics of an animal that help it
	Famous Scientist – Rosalind Franklin	NC Objectives Plants	to live in a particular habitat.
		- observe and describe how seeds and bulbs	Describe what animals need to survive and link this
	Knowledge-		to their habitats.
		grow into mature plants	

Who she was, when she was born and why she is famous. The term ONA and a basic understanding of what it does and where it is.Find out and describe how plants need was and stay healthy.Knowledge- Knowledge of the characteristics that make something living – MRSGREN.Working scientifically • Observe closely Ask simple questions and recognise they can be answered in different ways. • Perform simple tests and succest • Perform simple tests and discuss the level of fairness involved • Recording findings • Use observations and ideas to suggest answers to questions.Plants - Skills Describe what plants need to survive. Observe closely Describe what plants need to survive and discuss the level of fairness involved • Recording findings answer questions.Knowledge- mountains, polar and aquatic. Know and understand the terms, carnivore, hereform simple tests and discuss the is suggest answers to questions.Knowledge • The needs of animals and how they change. Know and understand the terms, carnivore, bescribe what plants need to grow plants to what plants need to grow plants vocabulary of parts of a plant (seed, roots, stem, lact, flower) to describe how they grow.Working scientifically • Observe closely Suggest was of finding out through listening, hearing, smelling, touching and tasting • Performing tests Say whether things happened as they expected and if not why not. • Performing tests Say whether things happened as they expected and if not why not. • Performing tests Say whether things happened as they expected and if not why not. • Recording findings Use text, diagrams, pictures, charts, tables to record their observations.Famous Scientist - Thomas Edison Knowledge-Who he was and his contributions towards inventions.Fam	[MIL & ALE AND A DESCRIPTION OF A		
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			contributions towards inventions.	

History	 Paddington's Adventures Past and Present London Local History Study – The Gunpowder Plot/Holbeache House/Guy Fawkes NC Objectives: Changes within living memory Significant historical events, people and places in their own locality Key Skills and Knowledge: Chronological understanding use the words 'past' and 'present' accurately sequence a set of events in chronological order and give reasons for their order use a range of appropriate words and phrases to describe the past Knowledge and interpretation: Recount some interesting facts from an historical event, such as 'The Gunpowder Plot'. Recount the life of someone famous from Britain (Guy Fawkes) who lived in the past giving attention to what they did earlier and what they did later. Explain how their local area was different in the past. Focus on the part Kingswinford played in the Gunpowder Plot (Holbeache House). History Enquiry Research the life of someone who used to live in their area using the Internet and other sources to find out about them? Can they recognise they we celebrate certain events, such as bonfire night, because of what happened may years ago? Knowledge and Understanding 	 Explorers! Exploring changes in the local area Significant Historical Explorers NC Objectives: The lives of significant individuals in the past who have contributed to national and international achievements. Some should be used to compare aspects of life in different periods Key Skills and knowledge: Chronological understanding Sequence a set of events in chronological order and give reasons for their order Use words and phrases like: before I was born, when I was younger? Try to work out how long ago an event happened? Knowledge and interpretation Explain how their local area was different in the past. Give examples of things that are different in their life from that of their grandparents when they were young. Historical enquiry Research the life of someone who used to live in their area using the Internet and other sources to find out about them? 	 Around the World in 80 days Ibn Battuta Ernie Shackleton NC objectives The lives of significant individuals in the past who have contributed to national and international achievements. Some should be used to compare aspects of life in different periods. Key Skills and knowledge Chronological understanding Use phrases and words like: 'before', 'after', 'past', 'present', 'then' and 'now'; in their historical learning. Sequence events about the life of a famous person. Try to work out how long ago an event happened. Knowledge: Know that both Ibn Battuta and Ernie Shackleton explorers in the past; and that Ernie Shackleton explored more recently than Ibn Battuta. Knowledge and interpretation Recount the life of someone famous from Britain who lived in the past giving attention to what they did earlier and what they did later. Explain why someone in the past acted in the wa they did. Knowledge: Be able to recall who Ibn Battuta was, and where he explored. Be able to recall who Ernie Shackleton was and where he explored.
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	Black History Month 'Proud to Be' – Focus on Sir Mo Farah		
Geography	Paddington's Adventures	Explorers	Around the World in 80 days!
••••		•	Italy (Europe), Australia (Australasia), USA
	NC objectives	NC objectives	(North America), Brazil (South America), Ghana
	- Name, locate and identify characteristics of the	-name, locate and identify characteristics of the	(Africa), China (Asia), Antarctica.
	four countries and capital cities of the United	four countries and capital cities of the United	
	Kingdom and its surrounding seas.	Kingdom and its surrounding seas	NC objectives
	- Identify seasonal and daily weather patterns in	-use aerial photographs and plan perspectives to	- Use basic geographical vocabulary to refer to:
	the United Kingdom.	recognise landmarks and basic human and	key physical features, including: beach, cliff, coast
	 Use world maps, atlases and globes to identify 	physical features; devise a simple map; and use	forest, hill, mountain, sea, ocean, river, soil, valley
	the United Kingdom and its countries, as well as	and construct basic symbols in a key	vegetation, season and weather; key human
	the countries, continents and oceans studied at this	-use simple fieldwork and observational skills to	features, including: city, town, village, factory, farm
	key stage.	study the geography of their school and its grounds	house, office, port, harbour and shop
	 Use simple compass directions (North, South, 	and the key human and physical features of its	- Use world maps, atlases and globes to identify
	East and West)	surrounding environment.	the United Kingdom and its countries, as well as
			the countries, continents and oceans studied at thi
	Key skills and knowledge	Key Skills and knowledge	key stage
	Geographical enquiry	Geographical enquiry	- Name and locate the world's seven continents
	- Find out about a locality by asking some relevant	- Find out about a locality by asking some relevant	and five oceans
	questions to someone else	questions to someone else	- Understand geographical similarities and
	Physical geography	- Say what they like and don't like about their	differences through studying the human and
	- Describe some physical features of their own	locality and another locality like the seaside?	physical geography of a small area of the United
	locality.	Physical geography	Kingdom, and of a small area in a contrasting non-
	- Describe some places which are not near the	- Describe some physical features of their own	European country
	school.	locality.	- The location of hot and cold areas of the world in
	- Find the longest and shortest route using a map.	- Describe some places which are not near the	relation to the Equator and the North and South
	Human geography – N/A	school.	Poles.
	Geographical knowledge	- Find the longest and shortest route using a map.	Key skills and knewledge
	 Name the major cities of England, Wales, Scotland and Ireland. 	Human geography	Key skills and knowledge
	- Name the major cities of England, Wales,	- Explain what facilities a town or village might need.	Geographical enquiry - Label a diagram or photograph using some
	Scotland and Ireland.	- Positively and negatively evaluate the impact	geographical words.
	- Point out the North, South, East and West	humans have upon an area.	- Find out about a locality by using different
	associated with maps and compass	Geographical knowledge	sources of evidence
	associated with maps and compass	- Find where they live on a map.	- Say what they like and don't like about their
	Knowledge:		locality and another locality.

Naming 4 countries in the UK (England, Northern Ireland, Scotland, Wales). Naming 4 capital cities of these countries (London, Edinburgh, Cardiff, Belfast). Naming the seas and oceans that surround the UK (Atlantic Ocean, North Sea, English Channel, Celtic Sea and the Irish Sea) Locating these areas on a map. Can they find out about a locality by using different sources of evidence? E.g., photographs, films, maps, books, the internet. PK Can they find out about a locality by asking some relevant questions? GE	 Continue to discuss North, South, East and West using maps. Knowledge: Name local landmarks Use a map to find local landmark. Can they find out about a locality by using different sources of evidence? E.g., photographs, films, maps, books, the internet. PK Can they find out about a locality by asking some relevant questions? GE 	 Knowledge: Know the meanings of different geographical words; beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather; city, town, village, factory, farm, house, office, port, harbour and shop <i>Physical geography</i> Explain what makes a locality special. Describe some places which are not near the school. Describe a place outside Europe using geographical words. Describe the key features of a place, using word like, beach, coast forest, hill, mountain, ocean, valley. <i>Human geography</i> Explain how the jobs people do may be different in different parts of the world. Knowledge: Differences in farming from UK to China (rice farming predominately) <i>Geographical Knowledge</i> Name the continents of the world and find them in an atlas. Global Goals - 15 – Life on land Knowledge: Europe, Africa, Asia, North America, South America, Oceania/Australasia, Antartica. Atlantic Ocean, Pacific Ocean, Indian Ocean, Arctic Ocean
		Can they find out about a locality by using different sources of evidence? E.g., photographs, films, maps, books, the internet. PK Can they find out about a locality by asking some relevant questions? GE

Computing	NC objectives	NC objectives	NC objectives
	- Understand what algorithms are; how they are	- Create and debug simple programs.	- Use logical reasoning to predict the behaviour of
	implemented as programs on digital devices; and	- Use technology purposefully to create, organise,	simple programs.
	that programs execute by following precise and	store, manipulate and retrieve digital content.	- Use technology purposefully to create, organise,
	unambiguous instructions.	- Use technology safely and respectfully, keeping	store, manipulate and retrieve digital content
	- Use logical reasoning to predict the behaviour of	personal information private; identify where to go	- Recognise common uses of information
	simple programs.	for help and support when they have concerns	technology beyond school.
		about content or contact on the internet or other	- Use technology safely and respectfully, keeping
	Key skills and knowledge	online technologies.	personal information private; identify where to go
	Computer Science		for help and support when they have concerns
	- Predicting outcomes of coding	Key skills and knowledge	about content or contact on the internet or other
	- Repeated instructions to gain desired outcome	Computer Science	online technologies.
	- Code right angle turns	- Understand that an algorithm is a list of	
	Knowledge;	instructions that must be done in the right order.	Key skills and knowledge
	Use Espresso Coding to code repeated instructions	- Create a list of instructions to make things happen	Computer Science
	and to make things move given an instruction.	consistently (eg on device or App)	- Understand what algorithms are, how they are
	IT. Creating content, cover and retrieve	Knowledge; Use Espresso Coding to ensure	implemented as programs on digital devices, and
	IT- Creating content, save and retrieve - Christmas lists, London pictures (geography link),	instructions are clear and can be repeated.	that programs execute by following precise and unambiguous of instructions.
	Christmas cards	IT- Creating content, save and retrieve	Knowledge; Use the language of algorithm to
		- Save and load (retrieve) my work on a range of	describe their code in Espresso Coding.
	Can they experiment with drawing tools, text,	devices (eg laptops and tablets).	desende men code in Espresso ooding.
	pictures and animation to create content (e.g.,	- Change what is in my work and the look of my	IT - creating content, save and retrieve.
	presentation, eBook)? · Can they create content	work (ie change the format)	- Save and load (retrieve) my work, linked to
	(e.g., presentation, video, animation) in a small	Knowledge; Use Microsoft Word to input	Espresso Coding, on a range of devices (eg
	group and record the narration?	information, save and retrieve.	laptops and tablets).
			- Change what is in my work and the look of my
	Digital Literacy	Digital Literacy (link to research)	work
	-	- Select appropriate buttons to navigate web sites	Knowledge; Change the format of the created wor
		or stored information.	from last half term by changing the font, size and
	Keeping safe	- Begin to understand that computers use icons,	colour in Microsoft Word.
	- Internet safety rules	menus, hyperlinks to provide information and	
	- Use of passwords for TT Rockstars, Mathletics,	instructions.	Digital Literacy (link to research)
	Spelling Shed etc.	- I can begin to understand that not all the content	- Find information on a website
	- Understand different forms of communication	on web sites is true (eg spoof websites).	- Click links in a website
	(emails, online forums)		- Print a web page to use as a resource

	- Understanding pop-ups may take them away from a main site. Knowledge; Be able to log on and off using their username and password confidently. Be able to log on and off to school subscription sites such as TT Rockstars, Mathletics and Spelling Shed using their personal username and password. Understand that there are different forms of online communication.	Knowledge; Navigate websites and copy information to Microsoft Word (link to saving and retrieving above). <i>Keeping safe</i> - Use search engine agreed by the school. - Use the internet for learning and retrieving information. - Know that bookmarking is a way to find safe sites again. - Know it's not always possible to copy pictures and text from protected sites. Knowledge; Use search engines to research countries related to topic. Bookmark www.netgeokids.com/uk/. <i>Can they communicate safely online (e.g., reply to email, respond to tweet)?</i>	 Experiment with text, pictures and animation to make a simple slide show Word process a piece of text Insert/delete a word using the mouse and arrow keys Highlight text to change its format (B, U, I)? Knowledge; Use Microsoft PowerPoint to create a simple slideshow. Use bold, italics and underline to create headings and subheadings to slides. <i>Keeping safe</i> Keeping safe online agenda. Understand some of the dangers of the online world. Understand that personal information should not be shared online. Act if they find or see something inappropriate Recognise advertising on websites and learn to ignore it. Knowledge: Know why we should never share our username and password with strangers. Know that online profiles are not a try reflection of who a person is.
Art and Design	 NC objectives -to use a range of materials creatively to design and make products -to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination -to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space -about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making links to their own work. Tasks/Knowledge Creating a colour wheel using paint. Children add red, blue, yellow. 	 NC objectives -to use a range of materials creatively to design and make products -to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination -to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space -about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making links to their own work. Tasks/Knowledge Colour wheel, children independently mix primary colours to create secondary colours. 	NC objectives -to use a range of materials creatively to design and make products -to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination -to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space -about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making links to their own work. Tasks/Knowledge

 Knowledge: Primary and secondary colours. How to mix effectively. London Landscapes using paint (mixing colours to create shades of orange) London Landscape using chalk London landscape using paint and chalk Knowledge: Geographical knowledge of London and the Great Fire. Diva lamps using salt dough/ clay Knowledge: How Diwali is celebrated and what Diva lamps are for. LS Lowry LS Lowry Landscapes – finish his drawing Colours Matchstick People Buildings Knowledge: Who LS. Lowry is and pieces of his work. 1. Coming from the Mill (1930), 2. Industrial Landscape (1955), 3. Going to Work 4. A Cricket Match Stained Glass Window collage Knowledge: Understanding of a Christian place of worship and key features. Christmas cards and calendars Key skills Mix paint to create all the secondary colours. Make a clay pot. Create individual and group collages Say how other artist/craft maker/designer have used colour, pattern and shape. Create a piece of work in response to another artist's work. Show patterns and texture in their drawings. 	 Knowledge; Know that the primary colours are red, blue and yellow; and that the secondary colours are orange, green and purple. Monet All about him and his work Recreating the other half of Water Lilies and Japanese Bridge using pencil Impressionist style crayon drawing of Water Lilies and Japanese Bridge Impressionist finger painting- Water Lilies and Japanese Bridge Children use finger painting method to create their own garden. Key Skills Mix paint to create all the secondary colours Make tints by adding black Knowledge; Know that white and black can be added to both primary and secondary colours to create different tints, tones and shades. Create different grades of pencil in their drawing (4B, 8B, HB). Say how other artist/craft maker/designer have used colour, pattern and shape. Create a piece of work in response to another artist's work. Famous Artists – Monet Mix paint to create all the secondary colours Mix and match colours, predict outcomes Mix their own brown 	 Local Landscape Begin to demonstrate their ideas through photographs and in their sketch books. Set out their ideas, using 'annotation' in their sketch books. Keep notes in their sketch books as to how they have changed their work Knowledge; Know that great works of art are not achieved first time, and that artists will go through many drafts before completing a final piece. RRSA collage Create individual and group collages Link colours to natural and man-made objects Create a piece of work in response to another artist's work Key Skills
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		 Use different kinds of materials on their collage and explain why they have chosen them Use repeated patterns in their collage 	
Design	NC objectives	NC objectives	NC objectives
and	Design	Design	Design
technology	- Design purposeful, functional, appealing products for themselves and other users based on design	- Design purposeful, functional, appealing products for themselves and other users based on design	- Design purposeful, functional, appealing products for themselves and other users based on design
	criteria	criteria	criteria
	- Generate, develop, model and communicate their ideas through talking, drawing, templates, mock-ups and, where appropriate, information and	- Generate, develop, model and communicate their ideas through talking, drawing, templates, mock- ups and, where appropriate, information and	- Generate, develop, model and communicate thei ideas through talking, drawing, templates, mock- ups and, where appropriate, information and
	communication technology Make	communication technology Make	communication technology Make
	- Select from and use a range of tools and equipment to perform practical tasks [for example,	- Select from and use a range of tools and equipment to perform practical tasks [for example,	- Select from and use a range of tools and equipment to perform practical tasks [for example,
	cutting, shaping, joining and finishing] - Select from and use a wide range of materials	cutting, shaping, joining and finishing] - Select from and use a wide range of materials	cutting, shaping, joining and finishing] - Select from and use a wide range of materials
	and components, including construction materials,	and components, including construction materials,	and components, including construction materials,
	textiles and ingredients, according to their characteristics	textiles and ingredients, according to their characteristics	textiles and ingredients, according to their characteristics
	Evaluate	Evaluate	Evaluate
	 Explore and evaluate a range of existing products. 	- Explore and evaluate a range of existing products.	- Explore and evaluate a range of existing products.
	 Evaluate their ideas and products against design criteria 	- Evaluate their ideas and products against design criteria	- Evaluate their ideas and products against design criteria
	<i>Technical knowledge.</i> - Build structures, exploring how they can be made	<i>Technical knowledge.</i> - Build structures, exploring how they can be made	Technical knowledge. - Build structures, exploring how they can be made
	stronger, stiffer and more stable. - Explore and use mechanisms in their products. <i>Cooking</i>	stronger, stiffer and more stable. - Explore and use mechanisms in their products. <i>Cooking</i>	stronger, stiffer and more stable. - Explore and use mechanisms in their products. <i>Cooking</i>
	- Use the basic principles of a healthy and varied	- Use the basic principles of a healthy and varied	- Use the basic principles of a healthy and varied
	diet to prepare dishes - Understand where food comes from.	diet to prepare dishes - Understand where food comes from	diet to prepare dishes - Understand where food comes from
	Tasks/Knowledge	Tasks/Knowledge	Tasks/knowledge
	Paddington's adventures London Landmarks	Explorers – local areas Pop-up book	Around the world in 80 days Bug hotels.
	- Joining materials in different ways		

	Diva Lamps – R.E link - Developing own ideas from initial starting points Can they generate ideas through comparing existing products? Knowledge; Know that salt dough/clay is a good material for a candlelight, as it can withstand low levels of heat. Making Bread – linked to the Great Fire of London topic Key Skills Can they measure an amount of a textile?	 Plan and analyse the best materials to make an item. Joining things in different ways Can they bond fabrics together? Evaluate and explain what went well around the project and what they would change next time. Add some kind of design to their product. Knowledge; Know that spilt pins and paper clips are good ways of joining materials so that other parts can still move. Key Skills Can they build an image using fabrics? Dehydrated food – linked to topic of explorers 	 Describe their design by using pictures, diagrams models and words. Can they create an innovative product? Make sensible choices as to which material to us for their constructions. Develop their own ideas from initial starting points. Incorporate some type of movement into models. Consider how to improve their construction. If they did it again, can they explain what they would improve? Knowledge; Know that a pulley can be created by adding tension to something, Key Skills Can they create a large-scale textile or sculpture piece through class collaboration? Stir fry/fried rice Discuss and plan principles of a healthy diet Prepare and cook a variety of savoury dishes using a range of cooking techniques. Knowledge; Know that fresh food often has to be prepared before it can be cooked.
Music	All year groups will follow the Charange	Key skills and knowledge	Koy skills and knowledge
Music	 All year groups will follow the Charanga scheme with units that have been adapted to suit our school. National curriculum objectives will be covered throughout each unit. Skills and knowledge are used, applied and built on across the units. Each class will spend time with a music specialist from DPA. <u>National Curriculum Objectives</u> Use their voices expressively and creatively by singing songs and speaking chants and rhymes. 	Key skills and knowledgeMusicianship: Understanding MusicUse body percussion, instruments and voices.In the key centres of: C major, G major and Aminor.Find and keep a steady beat.Copy back simple rhythmic patterns using long andshort.Copy back simple melodic patterns using high andlow.Complete vocal warm-ups with a copy back optionto use Solfa.Sing short phrases independently.	Key skills and knowledgeListening: Respond/AnalyseMark the beat of a listening piece by tapping orclapping and recognising tempo, as well aschanges in tempo. Walk in time to the beat of apiece of music.Identify the beat groupings in the music you singand listen, eg 2-time, 3-time etc.Move and dance with the music confidently.Talk about how the music makes you feel.Find different steady beats. Describe tempo as fasor slow. Describe dynamics as loud or quiet.Join in sections of the song, eg call and response.

 Play tuned and untuned instrume musically. Listen with concentration and understanding to a range of high live and recorded music. Experiment with, create, select a combine sounds using the inter- dimensions of music. 	h-quality and		Recognise so	bout the style of a piece of music. me band and orchestral instruments. bout where music might fit into the
Sing as part of a choir. Demonstrate goo songs from memory and/or from notation words. Sing in unison and sometimes in parts, a Understand and follow the leader or cond Add actions to a song. Move confidently to a steady beat. Talk a Recognise some band and orchestral in Describe tempo as fast or slow. Join in so Begin to understand where the music fits Begin to talk about and understand the s dynamics (loud/quiet) and tempo (fast/slo	n. Sing to communicate the meaning of the and with more pitching accuracy. aductor. about feelings created by the music/song. Instruments. sections of the song, eg chorus. s in the world. style of the music. Know the meaning of	Key skills and kno Notatio Explore ways of rep high and low sounds and short sounds, u and any appropriate notation. Explore standard no crotchets, quavers, semibreves, and sin combinations of: C, B G, A, B, C, D, E, I Bb, C, D, E A, B, C, Identify hand signals and recognise musi a stave of five lines.	$\frac{2n}{2}$ presenting s, and long using symbols e means of ptation, using minims and nple D, E, F, G, A, F, F, G, A, D, E s as notation, ic notation on	Key skills and knowledge Playing InstrumentsRehearse and learn to play a simple melodic instrumental part by ear or from notation, in C major, F major and G major.Playing the recorder Rehearse and learn a simple instrumental part by ear or from notation, using the notes G, A, B, Bb, C, E and F.
Key skills and knowledge Creating: Improvising Explore improvisation within a major scale using the notes: C, D, E C, G, A G, A, B F, G, A Work with a partner and in the class to improvise simple 'Question and Answer' phrases, to be sung and played on untuned percussion, creating a musical conversation.	Key skills and knowledgeCreating: ComposingExplore and create graphic scores:Create musical sound effects and short sequencesresponse to music and video stimulus.Use graphic symbols, dot notation and stickappropriate, to keep a record of composed pCreate a story, choosing and playing classroCreate and perform your own rhythm patterrnotation, including crotchets, quavers and mUse music technology, if available, to capturcombine sounds.	notation, as pieces. pom instruments. ns with stick ninims.	learned in the notation, and actions, instru ideas/compos included in the Talk about wh chosen to sha	d knowledge <u>Performing</u> arse and share a song that has been lesson, from memory or with with confidence. Decide on any mental parts/improvisatory red passages to be practised and e performance. hat the song means and why it was ire. Talk about the difference between song and performing it.

	G Start and Start and	on if appropriate: Create a simple melody using and minims: d end on the note C (C major) end on the note G (Pentatonic on G) end on the note F (Pentatonic on F) Charanga Units Spring 1- Exploring feelings through Music. How does Music make the world a better place? Spring 2 – Inventing a Musical story. How does Music teach us about our neighbourhood?	Charanga Units Summer 1 – Music that makes you dance. How does Music make us happy? Summer 2 – Exploring improvisation. How does Music teach us about looking after our planet?
Physical Education	NC objectives - master basic movements including running, jumping, throwing and catching, as well as developing balance, agility and co-ordination, and begin to apply these in a range of activities. - perform dances using simple movement patterns. Key skills and knowledge Dance (Interpretive dance/Haka) - Performing actions with control and co-ordination - Choose movements to make a dance phrase - Link actions to repeated patterns to create own performance Gymnastics - Plan and perform a sequence of movements - Create an independent and paired sequence Locomotion – Dodging (Aut 1) Explore dodging and learn how to dodge effectively. Develop pupils' dodging technique applying this into games.	 NC objectives master basic movements including running, jumping, throwing and catching, as well as developing balance, agility and co-ordination, and begin to apply these in a range of activities. participate in team games, developing simple tactics for attacking and defending Key skills and knowledge Multi-skills (football and basketball) Develop hand to eye co-ordination through games and begin to deploy tactics in team games. Large apparatus exercises Develop core strength and stability. Develop spatial awareness and risk awareness skills. Know how to keep yourself safe during a sporting activity. Dance – Explorers (Spr 1) Respond to the stimulus using a range of different, controlled movements. 	 NC objectives master basic movements including running, jumping, throwing and catching, as well as developing balance, agility and co-ordination, and begin to apply these in a range of activities. participate in team games, developing simple tactics for attacking and defending. Key skills and knowledge Games (handball) Use hitting, kicking and/or rolling in a game Decide where the best place to be is during a game Use one tactic in a game Follow rules Athletics (variety of races) Show how to exercise safely. Describe how their body feels during different activities. Explain what their body needs to keep healthy. Ball skills – Hands 2 Ball skills – Feet (Sum 1)

	Show how to control and co-ordinate their bodies to	Develop pupils' execution of an underarm throw
Develop an understanding of why it is important in	perform movements that represent an explorer	and to extend their understanding of why we need
to dodge in games.	preparing for an expedition.	to be accurate when we throw.
Apply pupils' knowledge of how, where and why to	Develop our character work, adding movements,	Experience a competition which requires underarm
dodge, into game situations.	expression and emotion to our motif.	throwing against other pupils, developing their
douge, into game situations.		ability to collaborate.
Learn the roles of attacking and defending and	Create a 'frozen' position showing a reaction	ability to collaborate.
start to understand when we attack and when we	creating an emotion.	Work in a team, applying their understanding of
defend.		underarm throwing and the basic principles of
defend.	Develop motifs with a partner including some	attack vs defence to win a game.
Apply pupils' knowledge of how, where and why to	different elements of choreography.	attack vs defence to will a game.
dodge in game situations working as a team.	different elements of choreography.	Apply their understanding of underarm throwing to
douge in game sidations working as a team.	Explore a variety of movements in a character	beat their opponent.
Apply pupils' knowledge of how where and why to	(explorer and jungle animal) with a partner.	beat their opponent.
dodge, into a level 1 competition.	(explorer and jungle animal) with a partiter.	Introduce overarm throwing and apply their
	Extend their sequences developing their characters	understanding of overarm throwing to win a game.
Add Knowledge	to add drama and emotion to their dance	and standing of overalm thowing to win a game.
, i i i i i i i i i i i i i i i i i i i	performance.	Apply the principles of attack vs defence in a
Gymnastics – Linking		competition that requires throwing.
Apply 'champion gymnastics' to explore different	Bring together their sequences exploring the	
movements that pupils can link together.	relationship between the explorer and wild animal.	Develop dribbling using our feet in order to keep
		control and possession of the ball.
Develop the different movements that pupils can	Develop their characters to add drama and emotion	
link together on apparatus.	to their dance performance.	Develop passing and receiving using our feet in
		order to keep possession of the ball.
Explore different ways pupils can perform the	Perform a sequence with extended movements.	
sequence. Jump, Roll, Balance		Combine dribbling, passing and receiving using ou
	Add Knowledge	feet in order to keep possession of the ball.
Develop the different ways pupils can perform a		
sequence on apparatus, jump, roll and balance.	Health and Wellbeing (Spr 2)	Develop dribbling using our feet in order to keep
Apply the empion of managements of the exected public of the	Consolidate our understanding of agility and when	possession and score a point.
Apply 'champion gymnastics' to create pupils own	this is applied during sport.	
sequences.	Develop different wave of moving at opend and will	Combine dribbling, passing and receiving using ou
Perform completed sequences.	Develop different ways of moving at speed and will understand the consequences of not being agile.	feet, in order to keep possession and score a point
r enorm completed sequences.	understand the consequences of not being aglie.	

Experience performing their work to an audience.	Develop ways of balancing on apparatus.	Apply their knowledge and understanding of dribbling, passing and receiving in order to keep possession as a team and score a point.
Add knowledge	Explore different ways of balancing with a partner and understand which sports require more than one person to balance together to be successful. Understand what feet eye coordination means and	Add Knowledge Attack vs Defence Games for understanding (Sum 2)
	will start to develop their kicking and dribbling skills to develop their feet eye coordination skills.	Create and understand simple attacking principles applying them as a team into a game.
	Understand why we need to have good feet eye coordination when playing sport.	Develop their understanding of what 'attacking' means and when and why we attack as a team during a game.
	Perform a circuit to develop their application and understanding of agility.	Create and understand simple defending principles, applying them as a team into a game.
	Perform the circuit with a partner and understand how motivation can help enhance their performance.	Develop their understanding of what 'defending' means and when and why we defend as a team during a game.
	Understand the importance of being balanced.	Understand the transition from defence into attack
	Understand the importance of being coordinated. Add Knowledge	Learn that during a game their role will change (from defence to attack) and that they need to kee adapting their role to meet the needs of the game.
		Develop their understanding of how their role changes from defence to attack.
		Create and understand simple attacking tactics applying them as a team into a game.

			 Refine their understanding of what 'attacking' means and when, where and why we attack as a team during a game. Create and understand simple defending tactics applying them as a team into a game. Refine their understanding of what 'defending' means and when, where and why we defend as a team during a game. Apply pupils' knowledge and understanding of attacking and defending, into mini games. Create simple defending and attacking tactics (continuing to understand the transition from defence to attack) applying them as a team into a game. Add knowledge
Religious Education	AT1 - Hinduism Unit 1: Diwali Hindu beliefs about one God, who is seen in different ways and represented through different forms (deities). The Ramayana is the source of stories about Rama. The story of Rama and Sita is recalled at Diwali. Worship in the Temple (Mandir): Festival of Diwali. Festival foods. Worship of Lakshmi and Ganesh. Respect is shown during worship by removing shoes and sitting on the floor. This is the first Unit of Hinduism in the Primary phase. It introduces pupils to Hindu beliefs about God through the story of Rama and Sita and to the worship of God as Rama in the home and temple, especially at Diwali.	 SP1 - Judaism Unit 2: Celebrations in the Jewish Home The Torah. The mezuzah signifies the Jewish home. Festivals celebrated at home – Hannukah and Sukkot. An introduction to the Synagogue. This unit builds on work covered in Unit I and further develops pupils' knowledge about the importance of the home in Judaism. It develops pupils' knowledge about the Synagogue. Key Knowledge & Skills: Do they know about the festival of Sukkot? 	SU1 - Hinduism Unit 2: Living as a Hindu What does it mean to be a Hindu? Respect for other people (shown through Namaste) and respect for all living things because God is in everything. Stories about Krishna: The story of Krishna the butter thief; the story of Krishna and Sudhama. Values: The importance of caring for others. Belief that God is seen in different ways and represented through different forms, such as Krishna. Worship in the home: The shrine; The Arti ceremony; Prasad (food offered, blessed and served after prayer). The Festival of Raksha Bandhan demonstrating love and loyalty between members of the extended family.

 Key Knowledge & Skills: Can they recall festivals and celebrations that they have enjoyed? Can they understand that some festivals are special to particular religions? Do they know ways that people celebrate, e.g. sharing food, sending cards and telling stories? Da they know some of the ways that Hindus 	 Can they consider why it is important to remember and learn about people from the past? Do they know how and where a Sukkah is made? Do they know that Jews believe that God is everywhere? Can they consider the importance of sharing with others? 	 This is the second Unit of Hinduism in the Primary phase. It develops pupils' knowledge and understanding of Hindu beliefs about God from uni 1 by introducing them to a second avatar of Vishnu Key Knowledge & Skills: Do they know that Hindus greet each other by saying 'Namaste'? Do they know that Hindus respect all life – bumonity and all living things?
 celebrate at the festival of Diwali? Do they know that the story recalled at Diwali is set in India, a hot country where the forest contains plants and creatures very different from the UK? Do they know the story of Rama and Sita? Do they know that Hindus worship Rama? Can they identify the feelings of characters in the story and the qualities they demonstrate? Do they know why a diva is a symbol associated with Diwali? Do they know some ways that Hindus celebrate Diwali? Do they know some ways that Hindus celebrate Diwali? Do they know some Hindu symbols associated with this festival and with deities? Can they consider ways that members of different cultures welcome people? Can they consider ways that people are welcomed into school or home and know that hospitality is important to Hindus? Do they know how Hindus might worship in 	 With Others? Do they know that in the Jewish home the Mezuzah contains the Shema written on parchment? Do they understand why the mezuzah is placed on the door posts of Jewish homes? Do they know that the Torah, the sacred book of the Jews, is also hand-written on parchment? Do they know that the Synagogue is the Jewish place of worship? Do they know that the Torah scrolls are kept in a special cupboard called an Ark? Do they know about the festival of Hanukkah? <u>Key Vocabulary:</u> Mezuzah, Shema, Hanukkah, dreidel, latkes, doughnuts, oil, miracle, Sukkot, sukkah, willow, synagogue, Ark, Torah, myrtle, palm, Hebrew SP2 - Christianity Unit 5: Jesus' life, friends, enemies, life, death & afterwards Further details about the life and ministry of Jesus linked to the story in the Bible. Jesus' friends and followers. 	 Do they know that Hindus respect an me - humanity and all living things? Can they consider the needs of babies and compare to dangers surrounding Krishna at his birth? Do they know that Hindus believe that God visited earth as Krishna and that Krishna tells human beings about the soul, God and nature Do they know that Hindus believe that God have visited earth at different times for different purposes? Do they know Hindus believe that through Krishna God tells us that he, like us, enjoys fun; and in his fun there is never any selfishness or bad feeling towards others? Can they understand Hindu attitudes to cows through the story of Krishna? Do they know that Hindus believe that Krishna shows humans what it is to be a good friend? Do they know the story of Krishna and Sudhama? Do they know how Hindus worship Krishna as God in their temples on his birthday at a festival called Janmashtami? Do they know that at Raksha Bandhan Hindus celebrate the special bond between brothers
 their homes or the Temple at Diwali? Do they know that Arti is a welcoming ceremony and recognise some of the artefacts used? 	The story of Zacchaeus and how Jesus showed him the way to live. Jesus' death and resurrection.	 and sisters? Do they know about Hindu family life? Do they know that Hindus worship at home as well as in the temple?

<u>Key Vocabulary:</u> Hinduism, Hindu, God, Diwali, Rama, Sita, Hanuman , Ravana, Lakshman, Ramayana, Temple, Mandir, festival, good, evil, diva, forest, celebrate, celebration, greet, greetings, Toran, Rangoli, Lakshmi, Ganesh	The unit introduces pupils to the Christian belief that Jesus' teaching changed people's lives. The unit uses friendship as a theme to introduce children to the friends of Jesus. Pupils are introduced to Jesus' disciples and are encouraged to explore their own thoughts and feelings about friendships in and out of school. They consider how Jesus changed people's lives through the story of	<u>Key Vocabulary:</u> Hinduism, Hindu, God, belonging, Namaste, Krishna, Sudhama, respect, honesty, truthfulness, worship, shrine, adoption, foster, Arti, prasad, prayer, Raksha, Bandhan, Janmashtami
 AT2 - Christianity Unit 4: The Church – Place and People The church or chapel is a place where Christians usually meet to worship. Special ceremonies take place there, e.g. weddings. Prayer and worship is often led by a priest, minister or pastor. Sunday is often the special day for worship. Christians read the Bible and believe Jesus is special. Key Knowledge & Skills: Can they talk about a local Christian place of worship? What it looks like outside? What it looks like inside? How it got its name? Who goes there? Do they know that special ceremonies e.g. baptisms, weddings, prayer and worship are often led by a priest, minister or pastor? Do they know that Sunday is often the special day for Christian worship? 	 Zacchaeus. They also find out how Jesus' friends ran away when he was in trouble. <u>Key Knowledge & Skills:</u> Can they consider the qualities that make someone a friend? Do they know that Jesus chose special friends, (disciples) to be his helpers? Do they know how a visit from Jesus changed the life of Zacchaeus? Do they know that Christians believe that God cares for people even when they behave badly? Do they know that Christians believe that Jesus showed people how to live their lives? Do they know that Christians read the Bible to find out how God wants them to live their lives? Do they know that Jesus was executed but that Christians believe that he came back to life three days later? Do they know that at Easter hot cross buns help people to recall the story? <u>Key Vocabulary:</u> Christian, Jesus, disciples, tax collector, deny, Peter, Zacchaeus, cheat, change, friend, Gethsemane, fisherman 	 SU2 - Sikhism Unit 2: The Sikh Gurus Guru Har Gobind and the story celebrated by Sikhat Diwali. Guru Gobind Singh the last human Guru The 5 Ks. Festival of Baisakhi. Sikh names. Sikh beliefs in action - story of the Guru and the Water carrier. This unit builds on work covered in Unit I and further develops pupils' knowledge about the importance of equality in Sikhism. It fills in the historical detail about the Gurus who followed Nanak and how they developed Sikh beliefs in equality. It introduces pupils to the key festival of Baisakhi. Through this unit pupils begin to learn about Sikh symbols of identity. Key Knowledge & Skills: Do they know that there were 10 Sikh human <i>Gurus, the first one being Guru Nanak?</i> Do they know that Guru Har Gobind was another Sikh Guru? Do they know that Guru Har Gobind put his Sikh beliefs into practice when he rescued the 52 Hindu Princes? Do they know that this story is retold and remembered every year at the festival of Diwali?

			 Can they consider how members of the class have been helped by others in times of difficulty? Can they appreciate that the clothes people wear tell others about them? Do they know about the 5 Ks and understand the symbolism of the kara and the kesh? Do they know when and how Guru Gobind Singh introduced the 5 Ks to Sikhs? Do they know some ways that Baisakhi is celebrated in the Gurdwara? Do they know the significance of the names Singh and Kaur? Do they know the Sikhs follow the teachings o the Gurus in the way that they behave? Can they consider the lessons they can learn from the actions of Bhai Ganahya and the message of the Gurus? Key Vocabulary: Sikh, Singh, Khanda, unique, Guru, Sikhism, Diwali, Kaur, Kangha, equal, Guru Har Gobind, Kara, Kacchera, Baisakh
PSHE	PoS Refs: R6, R7 R8, R9, R24	PoS Refs: L2, L4, L5, L6	<i>Guru Gobind Singh, Kirpan, Gurdwara</i> PoS Refs: H29, H30, H31, H32, H33, H35, H36, H27
	 Making friends; feeling lonely and getting help how to be a good friend, e.g. kindness, listening, honesty about different ways that people meet and make friends Strategies for positive play with friends, e.g. joining in, including others, etc. about what causes arguments between friends 	 Belonging to a group; roles and responsibilities; being the same and different in the community about being a part of different groups, and the role they play in these groups e.g. class, teams, faith groups 	 Safety in different environments; risk and safety at home; emergencies how to recognise risk in everyday situations, e.g. road, water and rail safety, medicines how to help keep themselves safe in familiar and unfamiliar environments, such as

how to positively resolve arguments between	about different rights and responsibilities that they	in school, online and 'out and about'
friends	have in school and the wider	 to identify potential unsafe situations, who is
• how to recognise, and ask for help, when they are	community	responsible for keeping them safe
feeling lonely or unhappy or to	 about how a community can help people from 	in these situations, and steps they can take to
help someone else	different groups to feel included	avoid or remove themselves from
	• to recognise that they are all equal, and ways in	danger
PoS Refs: R11, R12, R14, R18, R19, R20	which they are the same and	 how to help keep themselves safe at home in
	different to others in their community	relation to electrical appliances, fire
Managing secrets;		safety and medicines/household products
resisting pressure	PoS Refs: L8, L9	 about things that people can put into their body o
and getting help;		onto their skin (e.g. medicines
recognising hurtful	The internet in	and creams) and how these can affect how people
behaviour	everyday life; online	feel
how to recognise hurtful behaviour, including online	content and information	 how to respond if there is an accident and
what to do and whom to tell if they see or	• the ways in which people can access the internet	someone is hurt
experience hurtful behaviour, including	e.g. phones, tablets, computers	• about whose job it is to keep us safe and how to
online	• to recognise the purpose and value of the internet	get help in an emergency,
• about what bullying is and different types of	in everyday life	including how to dial 999 and what to say
bullying	• to recognise that some content on the internet is	
how someone may feel if they are being bullied	factual and some is for	Key skills-
about the difference between happy surprises	entertainment e.g. news, games, videos	Can they explain how rules contribute to a positive
and secrets that make them feel	• that information online might not always be true	learning environment?
uncomfortable or worried, and how to get help	PoS Refs: L10, L11, L12, L13, L15	Can they link the compliments that they give to their learning?
 how to resist pressure to do something that feels uncomfortable or unsafe 	FUS Reis. LT0, LT1, LT2, LT3, LT5	Can they recognise a broader range of feelings
 how to ask for help if they feel unsafe or worried 	What money is;	(e.g., hopeful, disappointment) within themselves
and what vocabulary to use	needs and wants:	and others?
and what vocabulary to use	looking after money	Can they use their 'problem solving skills'
PoS Refs: R23, R24, R25	about what money is and its different forms e.g.	independently to resolve issues associated with
	coins, notes, and ways of paying for	their feelings as they arise (e.g., embarrassment,
Recognising things	things e.g. debit cards, electronic payments	expectations and disappointments)?
in common and	how money can be kept and looked after	Greater depth ~
differences; playing	 about getting, keeping and spending money 	Do they know how compliments contribute to the
and working cooperatively;	• that people are paid money for the job they do	well-being of people within our society?
sharing	how to recognise the difference between needs	Do they display empathy in dealing with situations
opinions	and wants	with greater independence?
 about the things they have in common with their 	 how people make choices about spending 	
friends, classmates, and other	money, including thinking about needs	
people	and wants	

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	ow friends can have both similarities and	Key elsille	
	ferences	Key skills-	
	ow to play and work cooperatively in different	Can they explain how rules contribute to a positive	
	oups and situations	learning environment?	
• h	ow to share their ideas and listen to others, take	Can they link the compliments that they give to	
pa	rt in discussions, and give	their learning?	
rea	asons for their views	Can they recognise a broader range of feelings	
		(e.g., hopeful, disappointment) within themselves	
		and others?	
		Can they use their 'problem solving skills'	
Ke	y skills-	independently to resolve issues associated with	
	in they explain how rules contribute to a positive	their feelings as they arise (e.g., embarrassment,	
	Irning environment?	expectations and disappointments)?	
	in they link the compliments that they give to	Greater depth ~	
	eir learning?	Do they know how compliments contribute to the	
	in they recognise a broader range of feelings	well-being of people within our society?	
	g., hopeful, disappointment) within themselves	Do they display empathy in dealing with situations	
	d others?	with greater independence?	
	in they use their 'problem solving skills'		
	lependently to resolve issues associated with		
	eir feelings as they arise (e.g., embarrassment,		
	pectations and disappointments)?		
	eater depth ~		
	they know how compliments contribute to the		
	II-being of people within our society?		
	they display empathy in dealing with situations		
wit	h greater independence?		