# Penketh Primary School A curriculum programme for Science, Computing and the foundation subjects in EYFS, KSI and KS2

Updated version 2024-25 (VI)



	Science progression through EYFS										
UTW: The Natural World											
Focus	Seasonal changes	Everyday mater	ials		Plants	Animal	s including h	numans	Vocabulary – To be used daily.		
Reception Skills	Describe what they see, hear & feel whilst outside  Observational drawings of the natural world  Discuss how to care for the living things & their habitats  Examine change over time  Express opinions on natural & built environments & opportunities to hear different points of view on the quality of the environment. Use words such as busy, quiet, pollution  Understand the effect of changing seasons on the natural world around them	Explore collections of mat similar and/ or different pro     Talk about the differences materials and changes that     Characteristics of liquids & cooking eggs, melting choco     Observe & interact with n cesses, such as ice melting, causing a vibration, light trathrough transparent matericasting a shadow, a magnet an object & a boat floating of the similar control of the similar c	s between they notice. a solids e.g. blate. atural pro- a sound evelling al, an object	<ul><li>bulb, evergree</li><li>Describe www.hilst outsice</li><li>Name &amp; describe</li></ul>	cabulary: blossom, buds, een, deciduous. what they see, hear & feel le. escribe some plants. ures of plants.	practices with eating, drink giene can consider the following things.  Be able to living things.  Know the following things.  Have some and change.  Talk about including an	e understanding things they ha	ercise, ping & hy- od health. hear & feel. their body concern for has on their g of growth we observed	Test, fair, why, senses, world, plants – leaf, stem, root, flower, animals, humans, materials - waterproof, natural, change, growth, decay, environment, heavy, light, float, sink, stretch, snap, magnetic, baby, toddler, child, teenager, adult, egg, caterpillar, chrysalis, bark, stick, branch, seasons, melt, liquid, solid, hard, soft, kitten, puppy, foal, calf etc		
Reception	Autumn 1		Spring 1			Observation	nal drawings o	i dillillais.	Summer 1		
Knowledge	Me and My Fan	nily			The Ocean		G		Growth and Change		
	Autumn 2				Spring 2		Summer 2				
	Seasons and Celeb				Transport		Castles and Dragons				
	<ul> <li>Can name own body parts using the text Funny Bones as a support         <ul> <li>all above + shoulders, ribs, backbone, knees, elbow.</li> </ul> </li> <li>Can piece back together the parts of the body and locate upon request.</li> <li>Can name their five senses and what each one does.</li> <li>Can name the 4 seasons.</li> <li>Can talk about similarities and differences between each season.</li> <li>Can name the characteristics of each season.</li> <li>Can talk about hibernation and migration.</li> </ul>			freezing. y a set of object lass. the characteris	ng and cooling on ingredients ets by their materials – wood, stics of materials. itable materials for building a	plastic,	A seed pro shoots to pro     Use correct butterfly & la     Can describ embryo, incu	duces roots to oduce leaves to t terms e.g. chi adybirds. he the life cycle abation, hatchi meat is produce	ced from animals.		
	Seasonal Changes	Everyday M	ateriais		Plan	its			Animals including humans		

KS1 Science Overview 2024 2025	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Animals including humans  Classification of animals  Fish, amphibians, reptiles, birds, mammals	Seasonal change  Measuring changes across the four seasons, associated weather, day length ongoing across the year	Everyday materials  Name everyday materials and their physical properties and uses	Seasonal changes  Measuring changes across the four seasons, associated weather, day length ongoing across the year	Plants Identify and name common wild and garden plants, basic structure of common flowering plants and trees	Seasonal changes Measuring changes across the four seasons, associated weather, day length ongoing across the year
Year 2	Animals including humans Life cycle and basic needs, exercise, diet, hygiene	Living things and their habitats—living and non living Habitats and micro habitats, simple food chain	Uses of Everyday Materials Identify and compare uses of everyday materials, find out some materials shape can be changed by squashing, bending, twisting and stretching		Plants  How seeds and bulbs grow into mature plants and what plants needs to stay healthy—water, light, suitable temperature	Energy Introduction to light, sound, electricity and forces

KS2 Science Overview	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
2024 2025						
Year 3	Animals including humans Nutrition, skeletons, muscles	Forces  Magnets	Rocks, soils and fossils		Plants  Functions of different of flowering plants, requirements for growth, transporting water, life cycle	<b>Light</b> How we see, formation of shadows, safety
Year 4	Animals including humans  Digestive system, teeth and their functions, food chains	Sound  How sounds are made, changed, pitch, volume, parts of the ear	Electricity  Simple series circuits, switches and common conductors and insulators	Living things and their habitats  Classification, vertebrates, invertebrates, impact on environments	States of matter  Solids, liquids and gases  Water cycle	
Year 5	Animals including humans Changes as humans develop to old age Sound—hearing deteriorates	Living things and their habitats Life cycle of mammals, amphibian, insect and bird Reproduction—some plants and animals	Properties and changes of materials  Properties of materials, reversible and non-reversible changes		Earth and space  Solar system plus day and night	Forces  Understanding impact of forces including gravity and friction , air resistance, water resistance
Year 6	Animals including humans  Circulatory system and how to keep the body healthy –diet, exercise, drugs	Electricity  Using recognised symbols, comparing circuits, impact of voltage	Evolution and inheritance  How living things adapt to their environments and how this may lead to evolution		Living things and their habitats  Classification using observable characteristics including micro-organisms , plants and animals	Light and shadows  Travels in straight lines, how we see and shadow formation

		Und		omputing progression through EYFS standing the World: Computing Overview								
Focus	Electronic Communica- tion Understanding Tech- nologies	Text and Multimedia	Research and E-Safety	ch and E-Safety Digital images and audio			gorithms ng information	Vocabulary- To be used daily.				
Reception Skills	Completes a simple program on electronic devices.	Begin to list different IT in their home.	<ul> <li>Begin to give reasons why we need to stay safe online.</li> <li>Can use the internet with adult supervision to find and retrieve information of interest to them.</li> </ul>	such a cordin or drav	such as a video re- cording, stories, and/ underst		cills by being able to access, anderstand and interact with		Internet, website, mouse, images, paint, technology, share, collect, set, sound, communicate, videos, photos, programme			
Reception	Autumn 1	Autumn 2	Spring 1		Sprin	ng 2	Summer 1		Summer 2			
Knowledge	Me and My Family	Seasons and Celebrat	ions The Ocean	The Ocean		port	Growth and Ch	ange	Castles and Dragons			
	Explain how to stay safe when using the internet Know that teachers' communicate with them and grown-ups via Tapesetry Programming: Turn on the Touch Table, open a programme and follow instructions	Programming:  Follow teacher's instritions when using an online interactive programme such as paint draw. Attempt to raw place that is special to you.  Creating Media:  Use the Touch Table to create images using a range of colours and to edit and refine  Online Safety:  Know that my work bolongs to me.	using a keyboard, co any letters that look on a keyboard.  o	mparing	Creating Media Use the iPad to to to image of our nate ment — e.g. life continued in the co	cake their own cural environ- ycles of a pillars to find previ-	Online Safety:  Use Google to find o information about pluse the images to suptheir own representa with supervision of a   Creating Media:  Use iPad to take thei images of their natur ronment — their outdens in the content of the c	ants and opport tions- n adult r own al envi-	Online Safety: Online community – how people in our community connect online Know who to speak to if someone upsets you Share images with people our community – Tapestry and Twitter with adult superision  Creating Media: Send a group class email to person in our local community and wait for a response			
7 E-Sa	ਵਿੱਚਿੱਪਾ overarching themes	Use the tools to label work- name.		ming		Word Process	ing skills		Data Collection			

KS1 Computing Overview 2024 2025	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Online Safety (Project evolve)	Programming 1  Moving a robot	Computer systems and network Using technology to create digital paintings and texts		Programming 2 An introduction to animation	
Year 2	Online safety (Project evolve)	Programming 1 Robot Algorithms	Computer systems and network Using IT to create memories		Programming 2  An introduction to quizzes	

KS2 Computing Overview 2024 2025	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 3	Online safety programme (Project evolve)	Programming 1 Sequence in music	Computer systems and network  Creating an animated story		Programming 2 Events and actions	
Year 4	Online safety programme (Project evolve)	Programming 1 Repetition in shapes	Computer systems and network  Fake news: A real story		Programming 2 Repetition in games	
Year 5	Online safety programme (Project evolve)	Programming 1 Selection in quizzes	Computer systems and network  Advertising a new logo		Programming 2 Sensing	
Year 6	Online safety programme (Project evolve)	Programming 1  Variables in a game	Computer network and systems Website design 3D sustainable products		Programming 2 Selection in physical computing	

		History Progression through EYFS  UW- Past and Present/The World								
Focus	Chronological understanding		Knowledge & Inte		Communic	ation	Vocabula	ary- to be used daily		
Reception Skills	Use talk to organise, sequence and clarify thinking and events.  Compare & contrast characters from stories, including figures from the past.  Comment on images of familiar situations in the past.  Understands question why, when, where & Understands a range of tence structures includers.  Engage in non-fiction		formed sentences.  Ask questions to find out more & to check understanding of what has been said.  Ask questions to find out more & to check understanding of what has been said.		clarify thinking, ideas, feelings & events.		s & last wee last night Understal how, what, if, Understal can see,	and and use vocabulary: yesterday, ek, at the weekend, this morning, at.  and and use vocabulary such as: by, because, find out, I wonder when, why?  and and use vocabulary such as: I I saw, same, different, similar, what happened? because, explain.		
Reception Knowledge	Autumn 1  Me and My Family	Autumn 2	Spring 1 The Ocean		<b>Spring</b> Transpo			mer 1 nd Change	Summer 2  Castles and Dragons	
	To describe special events that have happened in my life.  To describe special families members and why they are special.  To describe what is the same and what is different.	rits that Can describe who 'Guy Faulks' was and what he did. Can compare different cele- brations and relate to fami- ly life.		The Ocean  Can compare a range of homes describing similarities and differences.  To discuss the life of James Cook and his work with maps.  To compare boats from the past with boats today.		ions about pen next. ext to re- on. d infor- asport from sport today.	Can identify of homes and e features.  Explore tools uing and comp	d and new explain their used for build-pare to today. mories in the end white phodic compare to	To identify members of the Royal Family.  To talk about significant events in the Royal Family.	
	Significant person	Significant	event		Significant	t places		Changes	within living memory	

N.B - These are our overarching themes that have been mapped to national curriculum subjects in KS1. The knowledge content is identified in the intent subject documents.

KS1 History Overview 2024 2025	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Changes within living memory		Events beyond living memory  Great Fire of London			
Year 2	Significant individuals  Queen Elizabeth II  Walter Tull, Edith Cavell, Isambard Kingdom  Brunel		Significant Events, People & Places in Their Own Locality  Walter Senior, Roy Chadwick, Battle of Warrington Bridge and Burtonwood Airbase			

KS2 History Overview 2024 2025  Year 3	Changes in Britain, stone age to Iron age An overview of the	Autumn 2	Early Civilisations  An overview of Early Civilisations including	Spring 2	Early Civilisations Continued	Summer 2
	earliest civilisations starting with the stone age through the Bronze age and through to the iron age		Ancient Sumer, The Indus Valley, Ancient Egypt, The Shang Dynasty		In depth study of Ancient Egypt	
Year 4	Mayans A non-European society that provides contrasts with British history		The Roman Empire and its Impact on Britain  Julius Caesar's attempted invasion in 55-54 BC 'Romanisation' of Britain			
Year 5	Ancient Greece  A study of Greek life and achievements and their influence on the western world		Viking and Anglo Saxons Struggle for the kingdom of England to the time of Edward the Confessor			
Year 6	Conflicts through times and impact on local area Looking at WW1 and				A local History study Oliver Cromwell	

		Geography progression through EYFS									
				U	ΓW – The N	latural Wo	rld				
Focus	Location		Place	Human and Physical			Geog	raphical skills and fieldwork	V	Vocabulary- to be used daily	
Reception Skills	features in the place they live and in the natural world.  • Find out about their environment and talk about those features they like/dislike.  • Encourage children to express opinions on natural and built environments and give opportunities for them to hear different points of view on the quality of the environment.  Recognise some environments that are		Falk about features.  Help children to find one environment by tall the examining photogrouple maps and visiting the control of the examining photogrouple maps and visiting the	out about king to peo-aphs and g local plac-ities & ife in this	Talk about the sin ences between their and well as looking and places around texts.  Explain that humaence and impact on that things happen actions.	nilarities and differ- m and their friends at photos of children the world. In activity can influ- the world, meaning	<ul> <li>Describe people in that help live in.</li> <li>Draw in map.</li> <li>Interpregeograph</li> </ul>	e change over time. e some actions which their own community do to maintain the area they formation from a simple et range of sources of ical information, includ- globes, and photo-	'villag 'temp dren.  Encours childr 'quiet in the  Pose ca tions,	propriate words, e.g. 'town', ge', 'road', 'path', 'house', 'flat', ole' and 'synagogue', to help chilage the use of words that help ren to express opinions, e.g. 'busy', t' and 'pollution' make distinctions eir observations.  arefully framed open-ended quesasch as "How can we?" or at would happen if?"	
Reception Knowledge	Autumn 1  Me and My Family		umn 2	1 0		<b>Spring</b> Transp		Summer 1 Growth and Char	200	Summer 2  Castles and Dragons	
	Knows where our school is and why our school has its name.  Knows that some people live in houses different to our own.	Explore and des school ground trail, playgrou Can describe sir differences be different locat school. Can name differ	scribe the ds including, trim and, field etc. milarities and etween the tions around erent building worship, church, gogue. ne seasonal	Can talk a of huma recycling animals ment.	bout the impact in activity – g. The impact on and the environ-	Can describe the ple do in our of to help to proceed to help to proceed to help to proceed to help to places in Warre Plan a route froschool.  To use a BeeBoroute and expetion.	e jobs peo- community tect it. significant rington. m home to	Can talk about the be places to plant in the school grounds and Draw a map of where what is planted in coutdoor area.  Can name the 4 different countries in the UK spot these on a mare when looking at ho around the world.	est ne I why. e and our erent and p	Can describe the environment and what we see on photographs.  Can name some significant castles/buildings around the UK.	
	My School, My Area			١	Warrington			Th	ie UK		

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KS1 Geography Overview	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
2024 2025 Year 1	Identify seasonal and daily weather patterns in the UK	My School My area  Use simple fieldwork and observational skills to study local area. Identify seasonal and daily weather patterns in Warrington and the UK	Identify seasonal and daily weather patterns in the UK		Identify seasonal and daily weather patterns in the UK	UK and 4 Countries  Name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas.
Year 2				Continents and oceans  Name and locate the world's seven continents and five oceans.  The location of hot and cold areas of the world in relation to the Equator and the North and South Poles		Comparative Study UK and Santos Brazil Study the human and physical geography of a small area of the UK – Local area.

KS2 Geography Overview 2024 2025	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 3	The UK regions, counties and cities  Settlements and Land Use in the Northwest.				Rivers	
Year 4				Europe with a study of Greece. Comparison of North -West and Athens	Mountains, volcanoes and earthquakes	
Year 5			North America		Central America and global trade	
Year 6			South America - the Amazon		Climate change Our world our responsibility	

	Art progression through EYFS								
	Expressive Arts and Design – Creating with materials								
Focus	Drawing	Painting		Texture and collage	Explore	Vocabulary			
Reception Skills	<ul> <li>Use a range of tools competently &amp; safely.</li> <li>Explore different textures. Encourage accurate drawings of people.</li> <li>Create representations of both imaginary &amp; real-life ideas, events, people &amp; objects.</li> <li>Explore, use &amp; refine colour mixing techniques.</li> <li>Use colour for purpose, including</li> </ul>	<ul> <li>Experiment to create different textures.</li> <li>Use tools to create different textures.</li> <li>Use tools to create different textures.</li> <li>Use a range of materials to create different textures.</li> <li>Use a range of materials to create different textures.</li> <li>Use a range of materials to create different textures.</li> <li>Manipulate materials to have a planned effect.</li> </ul>		Develop own ideas through experimentation with diverse materials to express & communicate their discoveries & understanding.	<ul> <li>Respond imaginatively to artworks &amp; objects.</li> <li>Explore, use &amp; refine a variety of artistic effects to express their ideas &amp; feelings.</li> <li>Expresses &amp; communicate working theories, feelings &amp; understandings in the form of art work &amp; objects.</li> <li>Texture, shape, 2D, observating imagination, scale, size, fine skills, Experiment, propertie clay, plasticine, model, obser imagination, demonstrate, m ling. Experiment, media, understand, textural effects, obser imagination, Experiment, pri media, understand, technique</li> </ul>				
Reception Knowledge	Autumn  Me and My Family/ Seasons and Cele	ebrations	Spring The Ocean/ Transport			mmer 1 e/ Castles and Dragons			
	<ul> <li>others.</li> <li>Can use drawings to tell a story.</li> <li>Explores what happens when you mix prime colours.</li> <li>Begin to describe different textures.</li> </ul>		an talk about the changes to colours as we mix.  aptures experiences and responses with a range of media, the as paint and other materials or words.  Treate own stamps and produce repeating patterns.  and draw different sea creatures, remembering important feaces.		<ul> <li>Can explain how colours can be changed.</li> <li>Can complete a simple weave using paper, card or fabric.</li> <li>Can select their own tools and resources and give reasons for their choices.</li> <li>Can create their own castle using clay and modelling tools to add detailed features.</li> <li>Can create observation drawing of flowers and pastels.</li> </ul>				
	Uses colour to express their feelings     Painting			Drawing		and Collage			

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KS1 Art and Design Overview 2024 2025	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Drawing  Ancient civilisations  Michelangelo		Painting Georgia O'Keefe Claude Monet	Sculpture Ancient Greeks theatre masks		Pattern and Printing  Mono printing Ho- kusai
Year 2	Drawing  Leonardo De Vinci		Painting Gustav Klimt	Sculpture  Mathilde Roussel		Pattern and Printing Claire Harrup

KS2 Art and Design Overview 2024 2025	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 3	Drawing  Clara Peeters/  Rembrandt		Painting Johannes Vermeer		Sculpture Franz Messerschmidt	Printing and textiles  Andy Warhol
Year 4	Drawing  Lady Elizabeth  Wilbraham		Painting William Turner		Sculpture Sir Grayson Perry	Printing and textile  Henri Matisse
Year 5	<b>Drawing</b> Zaha Hadid		<b>Painting</b> Renoir		Sculpture  Edgar Degas /Auguste  Rodin	Printing mixed media  Melanie Yazzi
Year 6	<b>Drawing</b> Hundertwasser		Painting Lubiana Himid		Sculpture  Henry Moore/Barbara  Hepworth	<b>Textiles</b> Dia De los Muertos

## **Design and Technology progression through EYFS EAD: Creating with Materials & Being Imaginative and Expressive** Making Technical Skills Vocabulary- To be used daily. Focus Designing **Evaluating Food Technology** Reception • Express & communi-Cutting, measure, folding, joining, glu- Develop own ideas Use increasing Use different tech- Look closely at similarities, through experimentation knowledge & understandcates working theories, niques for joining materidifferences, patterns & change. ing, tearing, decorate, printing, tools, Skills with diverse materials to ing of tools & materials to feelings & understandstrong, shape, materials, textiles, . Know & talk about the different express & communicate explore their interests & wheels, equipment, like, dislike, imings. Use tools independently, factors that support their overall their discoveries & underenquiries & develop their prove, better, cutting, plants, animals, Responds imaginatively with care & precision. health & well-being. standing. thinking. farming, foods. to art works & objects. Create collaboratively • Create representations • Return to & build on sharing ideas, resources both imaginary & real-life previous learning, refin-& skills. ideas, events, people & ing ideas & developing objects. their ability to represent them. Discuss problems & how they might be solved. Autumn 1 Autumn 2 Spring 1 Reception Spring 2 Summer 1 Summer 2 Knowledge Me and My Family Seasons and Celebrations The Ocean Transport **Growth and Change Castles and Dragons** • Can work together to make • Can brush own teeth and • Can draw designs for the • To use a range of materials • Can use an increasing range Can create own represenstructures e.g. building a of tools such as; building tations in relation to space things that they build and and split pins to connect and talk about the importance of house/home/school. tools and gardening tools and sea: explain how they good oral health. label each element. ioin materials to make a with accuracy. work and what they have moving puppet. • Can use colour and materi-Can use different materials • Can verbally evaluate their used and why. als to express how they are • Begins to talk about the work and explain what is to design and make their feeling through own creaeffect of exercise and food • Can use an increasing range own modes of transport. good and one thing that tions using a variety of texon their health. of small construction such as could make it better. mobilo, Lego, stickle bricks tures. • 'From food to fork'. Underand octagons to make represtand where food comes sentations including some from and experience growing moving parts. their own vegetables, harvesting, preparing, and eating.

**Structures** 

Mechanisms

Food

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KS1 Design Technology Overview 2024 2025	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Mechanisms sliders and levers		Food Sandwiches fruits and vegetables Mini Food Overnight oats		Structures Freestanding structures	
Year 2	Mechanisms wheels and axels		Food Soup preparing fruit and vegetables Mini Food Berry banana split		Textiles templates and joining techniques	

KS2 Design Technology Overview 2024 2025	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 3	Shell structures		Electrical systems circuits and switches  Mini Food  Hot sandwich		Textiles  2D shapes to 3D  shapes	
Year 4	Mechanical systems Levers and Linkages		Hydraulics and pneumatics  Mini food  Fruit pie		Cooking and nutrition stew( Healthy and varied diet)	
Year 5	Frame Structures		Food and nutrition  Celebrating culture and seasonality  Mini food  Fruit taquito		Mechanical systems pulleys and gears	
Year 6		Electrical systems  More complex switches and circuits	CAMS Mini food Locro		Textiles  Combining different shapes	

KS1 MFL Overview 2024 2025	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Greetings My name How I feel	Numbers 1-10 Autumn colours	Jungle animals Traditional rhymes	Farm animals	All at sea Colours	Weather
Year 2	Greetings Questions	Nouns Halloween Christmas	Months Birthdays	Mini-beasts		Story time Songs

KS2 MFL Overview 2024 2025	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 3	A new start	The calendar and celebrations Colours	Animals	Carnival Colours Numbers	Fruit and vegetables	Picnic
Year 4	School	Shops and the local area	Family and faces	Body parts	Feeling unwell Jungle animals	Weather Ice creams
Year 5	School subjects	City	Healthy eating and the market	Clothes	Out of this world	The beach
Year 6	Everyday life Time	My house Where I live	Sport	My favourite things	Tapas culture	Language experiences Getting ready for high school MFL

	PD: Gross		PE progression thro		ive and Evnressive	
Focus	Gymnastics movements	Basic movement and games	Dance	Fine motor skills	Health and Self Care	Vocabulary – To be used daily.
Reception Skills	Revise & refine fundamental movements, making changes to body shape, position & pace of movement such as slithering, shuffling, rolling, skipping, hopping & sliding.  Combine different movements with ease & fluency.  Develop overall body strength, coordination, balance & agility.	Negotiate space successfully when playing racing or chasing games, adjusting speed or changing direction to avoid obstacles.  Develop & refine a range of ball skills including: throwing, catching, kicking, batting & aiming.  Develop confidence, competence, precision & accuracy with activities that involve a ball.  Develop overall body strength, coordination, balance & agility e.g. wheelbarrows, balance bikes & pedal bikes.	Initiates new combinations of movements & gestures to express & respond to feelings, ideas & experiences.  Watch & talk about dance & performance art, expressing their feelings & responses.  Explore & engage in dance, performing solo or in groups.	<ul> <li>Develop their small motor skills so that they can use a range of tools competently, safely and confidently.</li> <li>Suggested tools are pencils for drawing and writing, paintbrushes, scissors, knives, forks and spoons.</li> <li>Develop the foundations of a handwriting style which is fast, accurate and efficient.</li> </ul>	Can manage their own personal hygiene.  Know and talk about the different factors that support their overall health and wellbeing.  Can describe the importance of physical activity, healthy eating, tooth brushing, good sleep routines.	Follow, lead, copy, gallop, slither, crawl, kick, catch, throw, push, pat, slither, shuffle, roll, crawl, walk, run, hop, slide, squat, climb, land, stand, jump, balance, space, race, chase, speed, direction, obstacles, stretch, strong, firm, gentle, heavy, floppy
Reception	Aut	umn 1	Sp	ring 1	Summer 1	
Knowledge	Me and	My Family	The	Ocean	Growth and Change	
	Aut	umn 2	Sp	ring 2	Sum	nmer 2
		d Celebrations		nsport		nd Dragons
	•I can climb on large and small e		•I can travel across balancing equatrs.	uipment using different body	•I can ride a balance bike effecti	,
	•I can balance on a bench, strip •I can adjust my speed to avoid		•I can give my opinion about a r what is good and what can be in	novement or actions and explain nproved.	<ul> <li>I can explain a healthy diet and different food combinations.</li> <li>I can write with a clear tripod grip and create accurately</li> </ul>	
	•I can manage my own personal hands and brushing my teeth.	hygiene such as washing my	•I can talk about the importance or exercise and sleep.		formed letters ready for joining.  •I can demonstrate skills and ted	chniques to the rest of my class
	•I can use a variety of mark making tools with control.		•I can throw and catch a ball with accuracy.  •I can hold my pencil with a dominant hand and write recognisable letters for all set one sounds.  •I can throw and catch a ball with accuracy.  •I can move in time to music and characteristics which is the can move in time to music and characteristics with a dominant hand and write recognisable letters for all set one sounds.		·	
	Games		Dance		Self-Eval	uation

# KSI PE Overview

Year	Autumn	Spring	Summer
l e	Multi skills	Gymnastics	Team Games
	Ball games	Outdoor Adventurous Activities	Athletics
2	Multi skills	Gymnastics	Team Games
	Ball games	Outdoor Adventurous Activities	Athletics

N.B - These are our overarching themes that have been mapped to national curriculum subjects in KSI. The knowledge content is identified in the intent subject documents.

## KS2 PE Overview

Year	Autumn	Spring	Summer
3	Fundamental movement skills	Dance	Invasion games
	Outdoor Adventurous Activities	Net and wall games	Athletics
4	Fundamental movement skills	Dance	Invasion games
	Outdoor Adventurous Activities	Net and wall games	Athletics
			swimming
5	Multi skills	Gymnastics	Athletics
	Invasion games	Outdoor Adventurous Activities	
		swimming	
6	Multi skills	Gymnastics	Athletics
	Invasion games	Outdoor Adventurous Activities	
	swimming		

# **Music progression through EYFS**

# **EAD – Being Imaginative and Expressive**

Focus	Singing	Listening		Composing		Performin	g	Vocabul	ary- To be used daily.
Reception Skills	Sing in a group or on their own, increasingly matching the pitch and following the melody.  Respond imaginatively to r this music sounds like dir Listen attentively, move to about music, expressing to		dinosaurs. instruments/sounds for their own o imaginative purposes. p		own, increasingly matching the pitch & following the melody.		Chant High/ low Repeat		
		feelings and responses. ing & dance, performing solo or in e.g. plays with sounds cre			Rhythm				
			groups. tively, plays along to th of the song they are sir			Sound			
		or music they are listening		they are listening to.	Beat				
							Follow		
Reception	Autumn 1	Autumn 2		Spring 1	Spr	ring 2	Summer 1	L	Summer 2
Knowledge	Me and My Family	Seasons and Celebrations	Т	he Ocean	Trar	nsport	Growth and Ch	ange	Castles and Dragons
	Can sing along to a familiar song as a class group.	Can sing along to new songs (Nativity) as a group.  Can sing some songs in smaller groups.	(dance)  Can create match d stories.  Can follow	e movement to ifferent sounds in v signals for 'stop (louder and quiet-	range instru	ne beat with a uments. simple musical	Make their own mi instrument and e the sounds that it	xplain	Play a musical instrument in time to the beat of a song.
Explore	pulse, rhythm and duration	Exploring pitc	h, timbre, tem	npo and dynamics.			Exploring sounds, inst	truments a	nd symbols.

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KS1 Music Overview 2024 2025	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Exploring pulse and rhythm  Sparkyard  Move to the beat	Exploring duration  Sparkyard  Move to the beat	Exploring pitch  Sparkyard  High or Low ?	Exploring timbre, tempo and dynamics  Sparkyard  High or low ?	Exploring sounds  Sparkyard  Exploring sounds	Exploring instruments and symbols  Sparkyard  Exploring sounds
Year 2	Exploring pulse and rhythm  Sparkyard  Exploring pulse and rhythmic patterns	Exploring duration  Sparkyard  Exploring pulse and rhythmic patterns	Exploring pitch  Sparkyard  Patterns with pitch	Exploring timbre, tempo and dynamics  Sparkyard  Patterns with pitch	Exploring sounds  Sparkyard  Musical moods and pictures	Exploring instruments and symbols  Sparkyard  Musical moods and pictures

KS2 Music Overview 2024 2025	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 3	Exploring musical arrangements—texture  Sparkyard  Hear it play	Exploring musical arrangements—texture  Sparkyard  Hear it play	Exploring sounds— playing a picture  Sparkyard  Painting pictures with sound	Exploring sounds— playing a picture  Sparkyard  Painting pictures with sound	Exploring melody and lyrics—writing jungles  Sparkyard  Sing, play, notate!	Exploring melody and lyrics—writing jungles  Sparkyard  Sing, play, notate!
Year 4	Exploring musical arrangements—using the pentatonic scale  Sparkyard  Playing with rhythm	Exploring musical arrangements—using the pentatonic scale  Sparkyard  Playing with rhythm	Exploring sounds— creating soundscapes  Sparkyard  Musical contrasts	Exploring sounds— creating soundscapes  Sparkyard  Musical contrasts	Exploring melody and lyrics—raps and rhymes  Sparkyard  Melody builders	Exploring melody and lyrics—raps and rhymes  Sparkyard  Melody builders
Year 5	Exploring musical arrangements— creating a rondo  Sparkyard  Exploring rhythmic layers	Exploring musical arrangements— creating a rondo  Sparkyard  Exploring rhythmic layers	Exploring sounds— creating a rondo  Sparkyard  Music and words	Exploring sounds— creating a rondo  Sparkyard  Music and words	Exploring melody and lyrics —part-song-performance  Sparkyard  Song ingredients — exploring melody, harmony and lyrics	Exploring melody and lyrics –part-song-performance  Sparkyard  Song ingredients — exploring melody, harmony and lyrics
Year 6	Exploring musical arrangements— exploring rounds  Sparkyard  We got rhythm	Exploring musical arrangements— exploring rounds  Sparkyard  We got rhythm	Exploring sounds – gamelan/samba  Sparkyard  Musical effects and moods	Exploring sounds – gamelan/samba  Sparkyard  Musical effects and moods	Exploring melody and lyrics—song writing  Sparkyard  Celebration songs	Exploring melody and lyrics—song writing  Sparkyard  Celebration songs

			P:	SHE progression th	rough	EYFS				
				PSED/PD/U	ΓW					
Focus	Health and Well-Being			Relationships Living in		Living in the	Living in the Wider World		Vocabulary- to be used daily	
Reception Skills	brushing, sensible amounts of screen time, having a good sleep routine, being a safe pedestrian.  Can describe their competencies, what they can do well & are getting better at describing themselves in positive but realistic terms.  Is proactive in seeking adult support and able to articulate their wants and needs.		which and to solve findin times Is m tions	Develops particular friendships with other children, which help them to understand different points of view and to challenge their own and others' thinking.      Is increasingly socially skilled and will take steps to resolve conflicts with other children by negotiating and finding a compromise; sometimes by themselves, sometimes with support.      Is more able to manage their feelings and tolerate situations in which their wishes cannot be met.  Knows that other children do not always enjoy the same things, and is sensitive to this.		Further develop the skills they need to manage the school day successfully: lining up & queuing, mealtimes, personal hygiene.     Recognise that they belong to different communities & social groups & communicates freely about own home & community.      Attempts to repair a relationship or situation where they have caused upset and understands how their actions impact other people.		Good touch Bad Touch Private Secret Real Fake Feelings Responsibility		
Reception Knowledge	Autumn 1	Autumn 2		Spring 1		Spring 2		Summer 1	L	Summer 2
	Me and My Family	Seasons and Celebra	itions	The Ocean		Transport Growth and C			Castles and Dragons	
	Able to explore the classroom wit			Can resolve minor conflicts in frie				Can talk in detail abo and around the sch	out the school behavioural expectations in class ool.	
	Develop friendships with new chi			Can manage own feelings and know who to go to for support.  Understands and follow the routines of the school day.			Can talk about how others may feel who are less privileged than w are-linking for other countries.		eel who are less privileged than we	
	Form positive attachments to star									
	Understand that people have diff difference.	accept	Ccept Can talk about how to look after our world e.g. picking up litter, recycling etc.			Understand that parts of their body need to be kept private.		,		
	Able to understand what makes a good friend.			Can talk about how to stay safe on the road when crossing, at a train station and when near water- Transport.			Can talk about different food groups and which foods are good for our health and teeth.			
	Engages in a range of physical activity.  Knows who to go to if lost- Knowing who is a stranger.									
	Health and Well Being Relationships Living in the Wider World									

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KS1 PSHE Overview 2024 2025	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Relationship  What is the same and different about us?	Relationship Who is special to us?	Health and well-being What helps us stay healthy?	Living in the wider world  What can we do with money?	Health and well-being Who helps to keep us safe?	Living in the wider world  How can we look after each other and the world?
Year 2	Relationship What makes a good friend?	Relationship What is bullying?	Living in the wider world  What jobs do people do?	Health and well-being What helps us to stay safe?	Health and well-being What helps grow and stay healthy?	Health and well being How do we recognise our feelings?

KS2 PSHE Overview 2024 2025  Year 3	Autumn 1  Relationship  How can we be a good friend?	Autumn 2  Health and well-being  What keeps us safe?	Spring 1  Relationship  What are families like?	Living in the wider world What makes a community?	Health and well-being Why should we eat well and look after our teeth?	Health and well-being Why should we keep active and sleep well?
Year 4	Health and welling What strengths, skills and interests do we have?	Relationship  How do we treat each other with respect?	Health and well-being How can we manage our feelings?	Health and well-being How will we grow and change?	Living in the wider world  How can our choices make a difference to others and the	Health and well-being How can we manage risk in different places?
Year 5	Health and well-being What makes up a person's identity?	Living in the wider world  What decisions can people make with	Health and well-being  How can we help in an accident or emergency?	Relationships  How can friends communicate safely?	Health and well-being  How can drugs  common to everyday  life affect health?	Living in the wider world  What jobs would we like?
Year 6	Health and wellbeing  How can we keep healthy as we grow?	Health and well-being  How can we keep healthy as we grow?	Living in the wider world  How can the media influence people?	Living in the wider world  How can the media influence people?	Relationships  What will change as we become more independent? How do friendships change as we grow?	Relationships  What will change as we become more independent? How do friendships change as we grow?

## **RE progression through EYFS UTW – People, Culture and Communities** Living religious traditions **Beliefs and Values** Search for Personal meaning Shred human experience Vocabulary-Focus · Compare & contrast characters · Know about similarities & differ-· Understand that some places are · Talk about members of their Celebration, Special, Family, Reli-Reception from stories, including figures from ences between themselves & othspecial to members of their comimmediate family & communigion, trust, brave, strong, weak, Skills the past ers, & among families, cultures & munity care, sorry, unique, bells, spire, traditions steeple, mosque, church, respect · Talks about past & present events · Enjoys joining in with family in their own life & in the lives of · Knows that other children do not customs & routines family members always enjoy the same things, & is sensitive to this Autumn 1 Autumn 2 Spring 1 Spring 2 Summer 1 Summer 2 Reception Knowledge Seasons and Celebrations **Growth and Change** Me and My Family The Ocean Transport Castles and Dragons To recall the story of Christ-Children to read different Bible stories and think about the Can name key features of a ·Can describe special and Can recall the story of Cresimilarities and differences. significant events in their mas and explain why it is ation and why this has an Church. own lives such as a birthday a special event linking to important message about Can talk about why some Christians read the Bible every Can talk about why a or trip to the cinema. the birth of Jesus. caring for the world. day and what messages can be taken from the stories Church is an important Can talk about the festival read. Can understand what a place for Christians to of Diwali and understand Torah is and how Jewish visit. ·Can explain what is the Children to learn the meaning of the word 'message', and that that is celebrated by people use it. how important the Qur'an messages are for Muslims. same and what is different Can talk about the imdifferent religious beliefs. between themselves and Can explain the story of portance of the 'call to Children to recall the first revelation of the Qur'an to Mutheir friends when describing Can name the celebration Muhammad and the Cryprayer' for Muslims. hammad in the cave at Hira. features eg skin colour, hair of Eid and what it means. ing Camel and how this Can identify a Mandir and colour, features, language Can talk about the way a Muslim would take care of the helps Muslims to look Can name three festivals of its key features including they speak. after the world. Qur'an. Christmas, Diwali and Eid a murti. and can talk about their Can talk about the differences between a special book and a similarities and differholy book. ences. Christianity – Church Christianity – God Christianity – Jesus Hindu-Dharma Islam Judaism

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KS1 RE Overview	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
2024 2025						
Year 1	Christianity: God  Why do Christians say that God is a Father?	Christianity: Jesus Why is Jesus special to Christians?	Islam  Why do Muslims believe it is important to obey God?	Christianity: Church  How might some people show that they 'belong' to God?	Hindu Dharma What do Hindu's believe about God?	Exploration  Belonging  How might beliefs about creation affect the way people treat the world?
Year 2	Christianity: God  Does how we treat the world matter?	Christianity: Jesus Why do Christians say Jesus is the 'Light of the world'?	How might belief about creation affect the way people treat the world?	Christianity: The Church What unites the Christian community?	Hindu Dharma  How might people express their devotion?	<b>Exploration</b> The nature and God

KS2 RE Overview	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
2024 2025						
Year 3	Christianity : God	Christianity : Jesus	Islam	Christianity: Church	Hindu Dharma	Exploration
	How and why have people served God?	What does it mean to be a disciple of Jesus?	Why is the Prophet Muhammad (pbuh) an example to Muslims?	What do Christians mean by the Holy Spirit?	Why is family an important part of Hindu life?	People of Faith
Year 4	Hindu Dharma	Christianity: God	Christianity: Church	Christianity: Jesus	Islam	Exploration
	What might a Hindu learn through celebrating Diwali?	How and why might Christians use the Bible?	What does 'Love your neighbour' really mean?	Is sacrifice an important part of religion?	Why do Muslims fast during Ramadan?	Special food
Year 5	Christianity: God	Christianity: Church	Islam	Christianity: Jesus	Hindu Dharma	Exploration
	Why is it sometimes difficult to do the right thing?	How do people decide what to believe in?	Why is the Qur'an important to Muslims?	What do mean by miracles?	What might Hindus learn from stories about Krishna?	What matters the most?
Year 6	Christianity: Church	Hindu Dharma	Islam	Christianity: Jesus	Exploration	Christianity: God
	If life is like a journey, what is the destination?	Do we have to live our lives in a certain way?	What is Hajj and why is it important to Muslims?	Why do Christians believe Good Friday is 'good'?	Afterlife	How do Christians mark the 'turning points' on the journey of life?