- Intent the extent to which schools demonstrate a rich and varied curriculum.
- **Implementation** that teachers present all aspects of this broad and balanced curriculum and are visibly encouraging discussion and the whole-hearted engagement of pupils, without an over-concentration on outcomes and with a far greater emphasis on processes.
- Impact that learners develop detailed knowledge and skills across the whole curriculum.

<u>Curriculum Coverage – Year 2– 2022-2023</u>

	Autumn1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
KRP – Knowledge ILP – imaginative l						
ILP Title	Street Detectives	Beat Band	Muck, Mess and	Towers,	Land Ahoy!	Beachcombers
		Boogie!	Mixtures	Tunnels and		
				Turrett		
Main focus subject	History – Local community	Music – Pulse, rhythm and pitch	Art and design – Experiment with textures	Design and technology – Build a fortress	Geography - Navigate, investigate and explore the world	Science - Animals and habitats
KRP/LTI	How do plants grow in winter? LTI Science investigation (4 hours)	Can water make music? LTI Science investigation (2 hours)	Which stuff is stickier? LTI Science investigation (1 hour)	Where do worms like to live? LTI Science investigation (1-2 days)	Can you find the treasure? LTI Science investigation (3 hours)	How many arms does an octopus have? LTI Science investigation (4 hours)
The Write Stuff	The Building Boy – Ros Montgomery and David Litchfield	Gun Powder Plot Non-chronological report 1	How to Make a Bird Feeder (Non-Fiction instructions)	George and the Dragon - Christopher Wormell (Narrative Legend and	Pirates (Non Fiction – Non Chron Report and narrative pirate story)	The Day the Crayons Quit – Drew Darwell (Narrative story and)
Class Novel	Narrative 1 Retell a 3-part story that has a key central character. Transform for GDS Change character to opposite of first draft with a focus on opposite,	Use information from research to group and assemble information into a short nonchronological report. E.g. Historical unit Gun Powder plot	Instructions 1 Write instructions with some expansion about something they know well including imperative verbs and precise language choices, commands and negatives commands. E.g.	Persuasive letter) Narrative 4 Plan and tell a story in four parts with clear use of subordination and coordination.	and Troll by Julie Donaldson Non-chronological report Write a non- chronological report	Narrative 6 To plan and write a familiar story about how badly the crayons are treat, wrote from red crayon's point of view – applying the skills of Year
	comparative and superlative adjective Recount 1 Write a simple first-person recount	My Christmas Star - BBC (Watch the advert and turn into Narrative Story)	Mechanisms that move, explorers and what they need Transform for GDS	Transform for GDS Expand on the main event with a focus on use of verbs and adverb	about pirates Use the language and structural features in a specific form eg.pirate	Transform for GDS Retell the familiar story with inclusion of some dialogue experimenting with speech punctuation.

linked to topic or personal experience maintaining past tense and consistent use of first person. E.g. Recount of what the boy did in Building Boy

Transform for GDS

Write same recount as a third person recount.

Paddington Goes to Town – Michael Bond A Bear called Paddington – Michael Bond

Narrative 2

Retell My Christmas Star – with repeated events using the rule of three.

Transform for GDS

Make the three events contrast by using adjectives and careful choice of expanded noun phrases.

Transform for GDS

Expand on the information using subordination, coordination, expanded noun phrases to describe and specify

The Steadfast Tin Soldier

– Hans Christian

Andersen

Extend and clarify instructions using expanded nouns, subordination and coordination to specify and add

In My heart: A book of feelings – Joe Witek (Narrative)

Narrative 3

detail.

Plan and tell a 3-part story based on own experience of something that makes them happy with a focus on expanded noun phrases to provide detail and specification.

Transform for GDS

Revise the way the nouns are expanded eg. Adjectives after the noun, before the noun and use of additional information

The Magic Porridge Pot – Rosie Dickins Room on the Broom – Julia Donaldson

SSubsidiary foci subjects

Persuasive Letter writing 1

Write a letter to the Dragon from the mouse apologising for scaring him and persuading how he'd like to be friends and why they'd be good friends, use persuasive language

Transform GDS

Extend and clarify the apology using expanded nouns, subordination and co- ordination to specify and add detail.

The Tunnel – Anthony Browne non-chron report from Jane Considine.

Transform for GDS

Change the form of the report from a leaflet to a page in a non-fiction book or letter to inform.

Narrative 5

Plan and tell a pirate story in the style of Troll, must read in the first half of the term for class novel.

Transform for GDS

Expand on the language by introducing simple figurative language and more adventurous vocabulary.

The Troll – Julia
Donaldson
The Jolly Roger and the
Ghostley Galleon – Jonny
Duddle

Recount 2

Recount of the bad day from the view point of one of the crayons.

Transform for GDS

Change the form of the recount eg. postcard, diary or letter considering how language and vocabulary choices may change

A House for a Hermit Crab – Eric Carle Narwhal – Unicorn of the Sea – Ben Clanton The Real Boat – Marina Aromshtam

Art and Design

Outcome – drawing and painting local views in the style of CS Lowry e.g. the school, shops, the park with families coming to school CS Lowry

Outcome - Large-scale abstract painting of instruments (inspired by Juan Gris)



Skills

Outcome - sculpture Clay, create a sea shell.

Diane Beem, Kettle Cove Morning – study this piece of art and the artist, then discuss what would be found at the beach and explain that the children are going to make a seashell and imprinting items collected from the beach for texture.



Skills

Select the best materials and Materials and techniques that are well suited to different tasks: black pencils and cartridge paper for drawing lines; water colours, charcoal and the correct brushes. Make simple sketches to explore and develop ideas.

Use the properties of pencil, charcoal to create different patterns, textures and lines, and explore shape, form and space.

Analyse and evaluate their own and others' work using artistic vocabulary.

To be able to draw a local view at the correct scale.

knowledge

A sketch is a quickly produced or unfinished drawing which helps artists develop their ideas.

Vocabulary

Subject matter, colour, shape, form, texture, primary colours, secondary colours, shape, form, space

Suggested artists (look on Pinterest or Instagram for local art)

Select the best materials and Materials and techniques that are well suited to different tasks: pencils and watercolours. Make simple sketches to explore and develop ideas.

Use paints, large/small brushes and thicker paper for large, vibrant paintings.

Identify and mix secondary colours. Make simple sketches to explore and develop ideas.

To be able to draw instruments at the correct scale.
Analyse and evaluate their own and others' work using artistic vocabulary.

knowledge

The secondary colours are green, purple and orange.
These colours can be made by mixing primary colours together.
Analyse and evaluate their own and others' work using artistic vocabulary.

Vocabulary

Andy Goldworthy sculptures using natural materials.



Skills

Select the best materials and techniques to develop an idea, i.e. clay. Use clay, clay tools sculpting.

Make simple sketches to explore and develop ideas.

Press objects into a malleable material to make textures, patterns and imprints, using different items collected from the beach.

Analyse and evaluate their own and others' work using artistic vocabulary.

Knowledge

How clay can be moulded and imprinted to create an object i.e. seashell.

Vocabulary

Clay Clay tools Slip

	Local artists that paint views of Hartlepool Artists that draw or paint urban landscapes with houses in them. CS Lowrie	Subject matter, colour, shape, form, texture, primary colours, secondary colours. Suggested artists Juan Gris				Malleable Textures Patterns Imprints Plasticine Play dough Suggested artists Artists that have produced seascapes Fauvism movement has lots of seascapes Turner
Computing	Computing Systems and Networks – information Technology arounds us Skills Identify examples of computers and describe some uses of computers. Identify that a computer is part of Information Technology. Explain the purpose of IT in the home. Open a file. Move an resize images. Find examples, talk about, compare types of IT. Demonstrate how IT is used in a shop. Recognise that IT cam be connected. Explain how IT helps people. List different uses of IT. Recognise how to use IT responsibly. Say how those rules or guides can help. Identify the choices that are made when using IT. Explain simple guidance for using IT in different	Skills Recognise what devices can be used to take photographs. Talk about how to take a photograph. Explain what I did to capture a digital photo. Explain the process of taking a good photograph. Take photos in both landscape and portrait format and explain which looks best. Identify what is wrong with a photograph. Discuss how to take a good photograph.	Making music Skills Identify simple differences in pieces of music. Listen with concentration to a range of music. Describe how music makes me feel. Create a rhythm pattern and play an instrument following a rhythm pattern. Explain that music is created and played by humans. Connect images with sounds. Use a computer to experiment with pitch and duration. Relate an idea to a piece of music. Identify that music is a sequence of notes. Use a computer to create a musical	Pictograms Skills Record data in a tally chart. Represent a tally count as a total and compare totals in a tally chart. Enter data onto a computer. Use a computer to view data in a different format. Use pictograms to answer simple questions about objects. Organise data in a tally chart and use it to create a pictogram and explain what the pictogram shows.	Programming A – Robot Algorithms Skills Follow instructions given by someone else. Chose a serious of words that can be enacted as a sequence. Give clear and unambiguous instructions. Create different algorithms for a range of sequences (using the same commands). Use an algorithm to program a sequence on a floor robot. Show the differences in two outcomes between two sequences that consist of the same commands.	Skills Identify the start of a sequence. Identify that a program needs to be started. Show how to run my program. Predict the outcome of a sequence of commands. Match two sequences with the same outcome. Change the outcome of a sequence of commands. Work out the actions of a Sprite in an algorithm. Decide which blocks to use in a design. Build the sequences of blocks that I need.

environments and settings. Enjoy a variety of activities.

Knowledge

Know devices that can be described as IT; computers (laptops, PCs, tablets), devices with computers inside (eBook readers, smart TVs, smart speakers) or things made to work with computers (scanners, barcode scanners, barcode labels, printers). Technology continues to develop rapidly and some devices may fit in multiple categories. Know where technology can be found in shops and how it can be used. Know which devices can work together (barcode, barcode scanner and till).

Know school rules regarding safe use of technology.

Vocabulary

Information Technology (IT), computer, barcode, scanner/scan

Improve a photograph by retaking it.
Explore the effect that light has on a photo.
Experiment with different light sources. Explain why a picture may be unclear.
Recognise that images can be changed. Use a tool to achieve the desired effect. Explain my choices.

Apply a range of photography skills to capture a photo.
Recognise which photos have been changed.
Identify which photos are real and have been changed.

Capture photographs

Knowledge

using different digital devices. Take a photo in both portrait and landscape and the suitability of both formats. Delete a stored photo from the device being used. Know the three key concepts of photography composition; positioning, framing and detail. Know how to use the auto focus feature on the camera device. know how the enable the camera flash. Know how to find a

patter using three notes and refine my musical pattern on a computer.

Describe an animal using sounds. Explain my choices and save my work.
Reopen my work and explain how I made my work better.
Listen to music and explain how it made me feel.

Knowledge

Know the words rhythm and pulse.

Know how to save music work in Chrome Music Labs.
Know how to open weblinks saved from a previous lesson and save it again.

Vocabulary

Music, planets, Mars, Venus, war, peace, quiet, loud, feelings, emotions, pattern, rhythm, pulse, Neptune, pitch, tempo, notes, pattern, instrument, create, beat, open, edit Tally objects using a common attribute. Create a pictogram to arrange objects by an attribute. Answer more than/less than. most/least questions about an attribute. Chose a suitable attribute to compare people. Collect the data needed and create a pictogram and draw conclusions from it. Use a computer program to present information in different ways. Share what I have found out using a computer. Give simple examples of why information should not be shared.

<u>Knowledge</u>

Know how tally charts are made and the benefits of organising data this way.
Know ways in which objects can be grouped in attributes.
Know the word attribute and a knowledge of creating tally charts and pictograms.
Know how date from tally charts can be presented as block diagrams

Follow and predict the outcome of a sequence. Compare my prediction to the program outcome. Explain the choices I made for my mat design. Identify different route around my mat. Test my mat to make sure it is usable. Explain what my algorithm should achieve. Create an algorithm to meet my goal. Use my algorithm to create my program. Plan algorithms for different parts of a task. Test and debug each part of the program. Put together the different parts of the program.

Knowledge

Know that specific and clear words and phrases need to be used when giving instructions to others. Computers can only follow the instructions that they are given and instructions given to computers as a program must be clear and unambiguous. Know the term algorithm. An algorithm is a precise set of ordered instructions that can be turned into code.

Chose background and characters for the design and create a program based on the new design. Chose the images for my own design. Create an algorithm. Build sequences of blocks to match my design. Compare my project to my design. Improve my project by adding features. Debug

Knowledge

Know the term sequence and understand how sequences can be started. Explore two levels of abstraction (code and running the code). Move between the 'design' and 'code' levels of the project. Know how to use the Green flag block to start their programs. Know how to use the Start on tap block: Know that a Start on tap block, the user must tap on the sprite to run the program. Know that 'design' is the task of designing artwork and algorithms. An algorithm is part of the design - a precise set of ordered instructions

stock photo in PixIr and Know how to use floor which can be turned into use the adjust tool to Vocabulary robots including how to code. change its colour. More than, less than, switch them on and off, most, least, organise, add commands, run Vocabulary Vocabulary data, object, tally chart, programs and clear their Sequence, command, Device, camera, votes, total, pictogram, memory. program, run, start, photograph, capture, enter, compare, objects, Know that following an outcome, predict, blocks, algorithm or program is sprite, algorithm, blocks, image, digital, landscape, count, explain, portrait, framing, subject, more/most common, called code tracing. design, actions, project, Know the functionality of modify, change, build, compose, light sources, least/less common, flash, focus, background, match, compare, debug, attribute, group, same, a design to ensure that a editing, filter, format, different, most popular, number of routes around features, evaluate. the mat can be used lighting. least popular, conclusion, block (squares to visit/square diagram, common, to avoid). sharing. Know that 'debugging' is finding and fixing errors in algorithms and programs. These errors can include: sequence errors, logical errors, and keying errors. Be familiar with decomposition. Identifying and fully understanding the task is a key step in program design. Vocabulary Instruction, sequence, clear, unambiguous, algorithm, program, order, commands, prediction, artwork, design, route, mat, debugging.

DT Outcome - Making Outcome - Healthy meals; Outcome – Make a Outcome – Pirate percussion instruments Following recipe for a healthy bridge with a lever bandana using running smoothie stitch. Design and make a Design and make a bridge with a leaver for percussion instrument Design and make a healthy Design and make a pirate for a class band. smoothie for a class stall. a toy soldier to walk bandana for our pirate across. day. Skills Skills Design Prepare ingredients by **Skills** Skills To make a template. design purposeful, peeling, grating, chopping and functional, appealing slicing. Design Be able to attach another instrument for design purposeful, piece of material using a themselves and other Describe the types of food functional, appealing running stitch. needed for a healthy and bridge with a lever for Thread a needle. users based on design criteria varied diet and apply the themselves and other principles to make a simple, users Design generate, develop, model healthy meal. based on design criteria design purposeful, and communicate their functional, appealing ideas through talking, Design generate, develop, bandana for themselves drawing and design purposeful, functional, model and communicate based on design criteria templates appealing smoothie for their ideas through themselves talking, drawing and Make select from and use a Make based on design criteria templates select from and use a (healthy food) needle and thread to range of tools and Make perform practical tasks select from and use a (make a bandana) equipment to perform generate, develop, model and practical tasks e.g. cutting communicate their ideas range of tools and and finishing through talking equipment to perform Evaluate practical tasks [for explore and evaluate a select from and use Make example, cutting, range of existing products different materials and select from and use the shaping, joining and look at other bandanas components – correct range of ingredients finishing] to begin construction materials Evaluate select from and use a evaluate their ideas and wide range of materials Evaluate explore and evaluate a range products against design explore and evaluate a of existing products – taste a and components, criteria range of existing products premade bought smoothie including construction - look at different evaluate their ideas and materials according to Technical knowledge instruments before their characteristics products against design

criteria

design and make

evaluate their ideas and products against design criteria

Knowledge

A broader base will also make a structure more stable.

Explore how a structure can be made stronger, stiffer and more stable.

Structures can be made stronger, stiffer and more stable by using cardboard rather than paper and triangular shapes rather than squares.

Vocabulary

Structure Stable Stiff

Knowledge

Some ingredients need to be prepared before they can be cooked or eaten. There are many ways to prepare ingredients: peeling skins using a vegetable peeler, such as potato skins; grating hard ingredients, such as cheese or chocolate; chopping vegetables, such as onions and peppers and slicing foods, such as bread and apples.

A healthy diet should include meat or fish, starchy foods (such as potatoes or rice), some dairy foods, a small amount of fat and plenty of fruit and vegetables.

Understand where food comes from by looking at the different ingredients in the smoothie.

Vocabulary

Peeler Grater Healthy diet Ingredients

Evaluate

explore and evaluate a range of existing products – look at different bridges

evaluate their ideas and products against design criteria

Technical knowledge

build structures, exploring how they can be made stronger, stiffer and more stable

explore and use mechanisms (a lever) in their products.

Make and use a lever.

A mechanism is a device that takes one type of motion or force and produces a different one. A mechanism makes a job easier to do. Mechanisms include levers.

vocabulary

levers pivot mechanism strong stable force To know how to design a purposeful, appealing product – running stitch to make a pirate bandana

VOCABULARY

Needle Running stitch Thread Produce Design appealing

			T	<u> </u>	<u> </u>	Г
DT CENTED AL CAPETY	Work safely and hygienically in construction is				outstand on the	
GENERAL SAFETY	Hygiene rules include washing hands before	nandling tood, cleaning	g surfaces, tying long hair back, sto	oring tood appropriately and	wiping up spills.	
Design	Generate and communicate their id	deas through a range of	f different methods.			
200.8	Ideas can be communicated in a va			ams, modelling, speaking and	d using information and com	munication technology.
	Select the appropriate tool for a tag					
	for cutting paper because they hav					, ,
	Explain how closely their finished p		_		nished products can be compa	ared with design criteria to
	see how closely they match. Impro	vements can then be pl	anned.			
	Choose appropriate components a	nd materials and sugge	st ways of manipulating them to a	chieve the desired effect. Pro	operties of components and i	materials determine how
	they can and cannot be used. For e		_	•		
	 Compare different brands of the sa 		n their similarities and differences	. Products can be compared	by looking at particular chara	cteristics of each and
	deciding which is better suited to the					
	Explain why a designer or inventor	is important. Many key	individuals have helped to shape	the world. These include eng	gineers, scientists, designers,	inventors and many other
	people in important roles.		I		T	
Geography	Fieldwork in the local area;			Human Features:	Using and making maps;	Physical Features: Coastal
	Skill			Amazing structures in	Locational knowledge; Directions	<mark>features</mark>
	Use geographical vocabulary to			the UK (bridges) and a non –European country.	Directions	Skills
	describe how and why people use a			lion - Laropean country.	Skills	Describe the size,
	range of human features.			Skill	Describe simple weather	location and position of a
				Use geographical	patterns of hot and cold	physical feature, such as
	Study aerial photographs to describe			vocabulary to describe	places.	beach, cliff, coast, forest,
	the features and characteristics of an			how and why people use		hill, mountain, sea,
	area of land.			a range of human	Answer simple	ocean, river, soil, valley
				features.	geographical questions	and vegetation.
	Collect and organise simple data in				through observation or	
	charts and tables from primary			Describe and compare	simple data collection	Draw or read a range
	sources (fieldwork and observation)			the human and physical	during fieldwork	of simple maps that use symbols and a
	and secondary sources (maps and			similarities and	activities.	key.
	books).			differences between an	Name and leasts sees	
	Answer simple geographical			area of the UK and a contrasting non-	Name and locate seas surrounding the UK, as	Use world maps, atlases
	questions through observation or			European country e.g.	well as seas, the five	and globes to identify the
	questions through observation of			towers and bridges	oceans and seven	
			<u> </u>	torrers and bridges	occario aria ocveri	

simple data collection during fieldwork activities.

Devise or read a range of simple maps that use symbols and a key.

Use simple compass directions: north, south, east and west.

Use simple fieldwork and observational skills to study the geography of Rossmere school and its grounds and the key human and physical features of its surrounding environment

To describe the location of features and routes on a map.

Knowledge

Human features are man-made and include castles, towers, schools, hospitals, bridges, shops, tunnels, monuments, airports and roads.

People use human features in different ways. For example, an airport can be used for work or leisure and a harbour can be used for industry or travel.

Use aerial photographs to recognise landmarks and basic human and physical features

Fieldwork can help to answer questions about the local environment and can include

Name, locate and explain the significance of a place.

knowledge

Human features are man-made and include castles, towers, schools, hospitals, bridges, shops, tunnels, monuments, airports and roads.

People use human features in different ways. For example, an airport can be used for work or leisure and a harbour can be used for industry or travel.

A non-European country is a country outside the continent of Europe – Tokyo Skytree in Japan, CN tower in Canada, Cu Chi tunnel Vietnam, Guoliang tunnel China, Bund tunnel China.

A significant place is a location that is important to a community or society. Places can also be significant because of religious or historic events that may have happened in the past near the location.

Significant places can also include

continents around the world on a world map or globe.

Name, locate and explain the significance of a place.

Knowledge

A weather pattern is a type of weather that is repeated.

An ocean is a large sea. There are five oceans on our planet called the Arctic, Atlantic, Indian, Pacific and Southern Oceans. Seas include the Black, Red and Caspian Seas. The United Kingdom is an island surrounded by the Atlantic Ocean, English Channel, Irish Sea and North Sea. The world's seven continents are Africa, Antarctica, Asia, Australia, Europe, North America and South America.

Locate the equator and the North and South Poles and hemispheres on a world map or globe and use directional and locational language. United Kingdom and its countries.

Knowledge

A physical feature is one that forms naturally.

A map is a picture or drawing of an area of land or sea that can show human and physical features. Maps use symbols and a key. A key is the information needed to read a map and a symbol is a picture or icon used to show a geographical feature.

Vocabulary

Erosion
Weathering
Symbols
Map
beach, cliff, coast, forest,
hill, mountain, sea,
ocean, river, soil, valley
and vegetation.
Physical feature
Map
Symbol
key

Habitats humans	Science	observing or measuring, identifying or classifying and recording. A map is a picture or drawing of an area of land or sea that can show human and physical features. Maps use symbols and a key. A key is the information needed to read a map and a symbol is a picture or icon used to show a geographical feature. Vocabulary symbols environment human features aerial photograph fieldwork map	Everyday materials	monuments, such as the Eiffel Tower, or natural landscapes, such as the Great Barrier Reef. Vocabulary symbols environment human features map key icon symbols Europe	A map is a picture or drawing of an area of land or sea that can show human and physical features. Maps use symbols and a key. A key is the information needed to read a map and a symbol is a picture or icon used to show a geographical feature. A significant place is a location that is important to a community or society. Places can also be significant because of religious or historic events that may have happened in the past near the location. Vocabulary Weather Weather pattern Continents (and names of) Globe Aerial photograph Fieldwork Physical feature North pole South pole equator	Animals including
		Ckilla	Chille	<u>Habitats</u>		<u>humans:</u>
Skills S		<u>Skills</u>	<u>Skills</u>			

Find out and describe how plants need water, light and a suitable temperature to grow and stay healthy.

Observe and describe how seeds and bulbs change over time as they grow into mature plants.

Knowledge:

Seeds and bulbs need water to grow but most do not need light: seeds and bulbs have a store of food inside them.

Vocabulary

nutrients soil water warmth grow leaves flower Find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching.

Identify and compare the suitability of a variety of everyday materials including – wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses.

Knowledge:

Understand different materials and their properties.

Understands that some materials can change by squashing, bending, twisting and stretching.

<u>Vocabulary</u> Materials

Cooling
Heating
Grouping
Sorting
Wood
Metal
Plastic
Glass
Brick
Rock
Paper
cardboard
solidifying
freezing

Identify and name a variety of plants and animals in their habitats, including microhabitats.

Identify that most living things live in habitats to which they are suited and describe how different habitats provide for the basic needs of different kinds of animals and plants and how they depend on each other.

Explore and compare_the differences between things that are living, dead and things that have never been alive.

Describe how animals obtain their food from plants and other animals using the idea of a simple food chain and identify and name different sources of food.

Knowledge:

To know the terms habitat and microhabitat

To know a range of habitats such as: arctic, desert, ocean and rainforest.

Find out about and describe the basic needs of animals, including humans, for survival (water, food and air)

Notice that animals including humans have offspring which grow into adults.

Describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene.

Knowledge:

Understand that humans have offspring and grow into adults.

Understand the basic needs of survival.

Understand the need for exercise, healthy eating and good basic hygiene.

Vocabulary

Baby Toddler Child Teenager Adult elderly water food air shelter

				Vocabulary Habitats Microhabitats Seashore Woodland Ocean rainforest		hygiene food chains
Scientific enquiry	Use a range of methods (tables, charts, Ask and answer scientific questions about the simple equipment to measure and	out the world around them.	s) to gather and record simple dat	a with some accuracy.		
History	Local Area: significant people: Ward Jackson.	Significant Event: The Gunpowder Plot:			Significant historical people – Captain James Cook, Grace Darling	
	Skills Taught as part of Street Detectives - Changes within living memory. Where appropriate, these should be used to reveal aspects of national live Describe the everyday lives of people in a period within or beyond living memory Present historical information in a simple non-chronological report, independent writing, chart, structural model, fact file, quiz, story or biography. Use the historical terms year, decade and century Describe, in simple terms, the importance of local events, people and places.	Skills Present historical information in a simple non-chronological report, independent writing, chart, structural model, fact file, quiz, story or biography. Knowledge Historical information can be presented in a variety of ways. For example, in a non-chronological report, information about a historical topic is presented without organising it into chronological order. Vocabulary Chronological order			(Famous pirates – Blackbeard, Bluebeard, Anne Bonny) Skills Describe the lives of significant individuals in the past who have contributed to national and international achievements. Compare aspects of life in different periods. (recap Y1 Neil Armstrong compared with James Cook) Knowledge Know the names and about the lives of	

	Describe how an aspect of life has	Time line			significant historical	
	•				_	
	changed over time.	Year, decade, century			figures.	
	Knowlodgo				Vocabulary	
	<u>Knowledge</u>				Significant individuals	
	Aspects of average life from the				Pirate	
	Aspects of everyday life from the					
	past, such as houses, jobs, shops,				Voyage	
	objects, transport and				Journey	
	entertainment, may be similar or					
	different to those used and enjoyed					
	by people today.					
	Historical information can be					
	presented in a variety of ways. For					
	example, in a non-chronological					
	report, information about a historical					
	topic is presented without organising					
	it into chronological order.					
	Commemorative buildings,					
	monuments, newspapers and					
	photographs tell us about significant					
	people, events and places in our local					
	community's history.					
	Life has changed over time due to					
	changes in technology, inventions,					
	society, use of materials, land use					
	and new ideas about how things					
	should be done.					
	Vocabulary					
	Chronological order					
	Time line					
	Year, decade, century					
Generic historical	Examine an artefact and suggest v					
skills	 Use historical sources to begin to it 				=	
	 Sequence significant information i 	n chronological order. A time	eline is a display of events, people	or objects in chronological or	rder. A timeline can show diff	erent periods of time, from
	a few years to millions of years.					
Music		Beat Band Boogie			Pirate Sea Shanties	Musical notation:
		skills			skills	Skills

Sing simple songs and chants with a sense of melody and shape. Play tuned and untuned percussion instruments and use your voice with awareness of others. Play a range of rhythms and pulses and identify the differences between them.

Create, select and combine layers of sound and vocalisations with awareness of the effect.

Knowledge

A melody is a succession of notes arranged to create a musical shape and is the dominant tune of the composition. The shape of music is the direction of the music through structure, dynamics and expression. Percussion instruments make a sound when they are hit, shaken or scraped. Tuned percussion instruments, such as the xylophone or timpani, produce notes of different pitches. They should be played with an awareness of pitch, rhythm and dynamics. Untuned percussion instruments, such as a bass drum or guiro,

Sing simple songs and chants with a sense of melody and shape. Play tuned and untuned percussion instruments and use your voice with awareness of others.

A melody is a succession

Knowledge

of notes arranged to create a musical shape and is the dominant tune of the composition. The shape of music is the direction of the music through structure, dynamics and expression. Percussion instruments make a sound when they are hit, shaken or scraped. Tuned percussion instruments, such as the xylophone or timpani, produce notes of different pitches. They should be played with an awareness of pitch, rhythm and dynamics. Untuned percussion instruments, such as a bass drum or guiro, produce sounds with no definite pitch. They should be played with an awareness of rhythm and dynamics

Recognise and respond to simple notation.

knowledge

Notes in musical notation are written on a stave, which tells the musician the pitch of the note. The pitch of a note is how high or low it is. The way that a note is drawn tells the musician the duration of a note. The duration of a crotchet is one beat, a minim is two beats and a semibreve is four beats.

Vocabulary

Notation Notes Stave Pitch Musician Crochet Minim semibreve

	produce sounds with no			
	definite pitch. They			
	should be played with an			
	awareness of rhythm and			
	dynamics.			
	A rhythm is a pattern or			
	grouping of long and			
	short sounds and is one			
	of the basic elements of			
	music. A pulse is a steady			
	beat, like a heartbeat.			
	The pulse often stays the			
	same throughout a piece			
	of music, whereas the			
	rhythm changes.			
	Combining layers of			
	sound can create			
	pleasant, harmonious			
	sounds or unpleasant,			
	discordant sounds,			
	depending on the			
	combination of the			
	pitches, rhythms and			
	other elements of music			
	used. Adding sounds			
	together creates texture			
	in a piece of music.			
	in a piece of masie.			
	vocabulary			
	song			
	melody			
	shape			
Songs to include	5.000			
and music to	Singing	List	ening and appreciation	
appreciate	Little Sally Saucer		G 2a abb. co.ao	
	Trad. Star Light, Star Bright, First Star I See Tonight			
Music skills for	• Trad. Hey, Hey, Look at Me			
musical	• Trad. Rain, Rain Go Away			
appreciation	• Trad. Acka Backa			
approduction.	Voicelinks: The King is in the Castle			
	- Voicemins. The king is in the Castle			

Vocabulary for music

- Young Voiceworks: Ebeneezer Sneezer
- Trad. Oats and Beans and Barley Grow
- Singing Sherlock 1: Teddy Bear Rock n Roll
- Trad. Oliver Cromwell
- Trad. Lovely Joan
- Trad. Searching for Lambs
- Voicelinks: Fireworks
- Trad. Bangladesh: Hatti ma tim tim (An Imaginary Bird)
- Trad. Bangladesh: Charti Kula beng (Four Fat Frogs)
- Trad. Australia: I Got Kicked by a Kangaroo
 Trad. America: Built My Lady a Fine Brick House
- Sing Up: Paintbox

Western Classical Tradition and Film

Title	Composer	Period
Night Ferry	Anna Clyne	21st Century
Bolero ²	Ravel	20th Century
Rondo alla Turca	Mozart	Classical
Mars from The Planets	Holst	20th Century

Popular Music

Style	Title	Artist(s)
Rock n Roll	Hound Dog	Elvis Presley
Pop	With A Little Help from My Friends	The Beatles
Art Pop	Wild Man	Kate Bush
Blues	Runaway Blues	Ma Rainey

Musical Traditions

Country	Tradition	Title	Artist/Composer
Indonesia	Gamelan	Baris	Gong Kebyar of Peliatan
Brazil	Samba	Fanfarra (Cabua-Le-Le)	Sérgio Mendes/Carlinhos Brown

percussion melody shape rhythm pulse

- Listen and respond with movement, words and pictures to a range of high-quality live and recorded music that tell a story.
- Describe how an instrument has been used to represent a sound, animal or object.
- Describe the lives and music of composers studied.

a		
()ther	CHITTICHIL	ım areas

PE	Fundamental Movement Skills 2	Gymnastics - Spinning	Target Games 3	Fundamental	Dance - Pirates	Striking and Field Game
	Skills – I CAN	turning and twisting		Movement Skills 3		Skills 2
	Нор		Skills – I CAN		Skills – I CAN	Skills – I CAN
	Move carefully retaining my balance	Skills - I can	Throw a ball underarm with	Skills – I CAN	Use my body and create	Catch a ball after one
	Travel backwards safely	Demonstrate agility,	either hand and with some	Skip using a rope	theme related shapes,	bounce
	Share space considerately	balance and coordination	accuracy at a target.	Jump in a variety of ways	movements and actions.	

Jump in a variety of ways
Land safely in different jumps
Combine a run and a jump
Dodge
Move safely with awareness of
others
Evade others
Attack and defend
Punt a ball
Strike a ball accurately and with
power with my laces

Knowledge - I KNOW

That focusing my eyes and using my arms helps me to balance better To use my arms to help me hop Potential dangers if I am not sensible To glance periodically over both shoulders when travelling backwards To make a W shape when I want to receive a catch Which my preferred take off foot is To travel around the space being aware of other sharing it with me To stay focused and keep my head up when moving around To always be focused and aware of what is going on When to attack and when to defend That a punt is a kick from my hands That when kicking from the ground, I need to get my standing foot adjacent to the ball.

roll
Change my pathway after
each roll by spinning
Change the point of
contact in balances by
leading into the next
balance by twisting
Twist my body, whilst

Perform a twist and then

in balance.
Twist whilst in inversion
Perform counter balances
against the apparatus
Work in synchronisation
with a partner to perform
different balances and
twists

firstly in motion and then

Work with a partner in counter balance and counter tension. Mirror the moves of my partner

Create a sequence of work with a clear start and controlled twists, spins and turns

Knowledge – I know

Recognise what success looks like: self and others What a twist is Ways of twisting with different body parts How to perform a fluent routine where work is controlled and varied How to work with others to put out the apparatus in absolute silence.

Take parts in challenges enthusiastically and taking turns.

Kick a ball with some accuracy with both feet Strike at targets that move Roll with good technique with either hand Roll with some accuracy with

Roll with some accuracy with either hand.
Punt a ball with some accuracy

with both feet.
Strike with more control over the height of my punt

Strike a ball, with a racket or bat, at a target with some degree of force

Strike with a degree of accuracy

Aim with accuracy at a target so it hits on the second bounce

Throw flatter and with more force

Knowledge – I Know

What position I need to get my body in to throw well How to encourage others to do their best
That I need to get my standing foot next to the ball when striking
That it is more challenging to hit moving targets
To change my stance depending on which hand I am rolling with.
That when playing games, I need to share resources.

Dribble a ball with either hand

Travel with a ball with my head up and with the ball under control Receive a ball and trap it. Cushion a pass sent to

Pass in different ways
Pass accurately.
Jump for height
Broad jump for distance.
Catch consistently well
Signal that I want the

Knowledge – I KNOW

To watch the hands of the people turning a rope to know when to jump.

That there are different ways of jumping a rope. To push down on the ball using my fingers To relax whilst dribbling and not be too tense. To send a ball over a short distance using the inside of my foot How to turn my foot to cushion a pass sent to me.

How far to bounce pass between me and my partner That good bounce passes are easier to receive.

are easier to receive.
The difference between
a vertical and broad
jump

Use my body to express simple theme related shapes, movements and feelings
Show good listening skills

Travel safely and creatively in space
Show different levels when I travel.
Communicate effectively

with a partner
Use pictures to create
shapes, movements and
actions.

Communicate effectively with a partner
Use poems to create shapes, movements and actions.
Remember and perform a

simple sequence of movement Identify what good looks like and give feedback to help my partner improve Knowledge – I KNOW

How to contribute key words to a theme related mind map How to translate words/ideas into theme related shapes, movements and actions. How to contribute key words to a theme related mind map How to translate words/ideas into theme

Bowl overarm with a straight arm Stop the ball consistently as wicket keeper Pick up a ball one handed and return it underarm I can return the ball quickly from my bootlaces. Strike a ball to leg from a short delivery I can back my friends up in the field Make a long barrier. Chase a ball and throw it back accurately Strike a ball off a tee whilst on the move. Play a game applying the skills I have learned. Demonstrate the school

Knowledge – I KNOW

games values

To run between the wickets after striking a ball into space.
To touch or slide my bat over the crease line.
To bowl from the crease line

The stance to adopt when keeping wicket What a no-ball and wide are.

Why it is important to be adept at picking the ball up with both hands

		What the difference between a turn and a twist is. How to counter balance using the apparatus. How to coordinate movements at the same time as my partner. What the difference between counter balance	That it is hard to hit a target which is moving at speed What technique I need to use, when striking a ball with a racket How to hit with more force. When I might want to throw a ball to arrive, 'on the second bounce'	How to measure a vertical jump. To make a target for my partner to send the ball to To relax when catching to cushion the impact of the ball	related shapes, movements and action. That we need to look forwards to safely move around in space That we need to control our speed to ensure safety. How to turn what I see into ways of moving	At which point from the crease I need to slide my bat. The importance of a high backlift when playing short bowling How to forma a long barrier What the correct technique for throwing
		and counter tension is. How to up-level my work How to use transitional movements to link my ideas			How to listen to other people's ideas and vocalise my own thoughts How to turn what I read/hear into ways of moving How to link ideas and movements together so that they start to flow. How to use simple technical language to give constructive and useful	overarm is. Why it is important to back throws up in the field Why we might chasse down the pitch as a batsman. Why outfielders walk in with the bowler whilst close fielders stand still The importance of good communication between
RE	What can we learn about our	How and why is light	Why is the Bible special	How do Christians	feedback. What does it mean	batters and fielders What can we learn
	local faith communities?	important at	to Christians?	celebrate Easter?	to belong to	about the story of
		Christmas?			Christianity?	Saint Hild?
	How do Hindus celebrate	Introducing the	Introducing the Bible,	Introducing the	Introducing	Introducing stories
	Diwali?	Christmas story,	how it is treated, beliefs	Easter story, beliefs	ceremonies of	about St Hild & her
	Introducing Hindu stories,	Christian beliefs &	about God shown in the	about Jesus,	commitment &	influence:
	Diwali, worship, ceremonies	practices associated	Bible:	Christian practices	belonging, how	
	and how Hindus celebrate	with Christmas:	a	associated with	beliefs affect values	Skills
	Diwali.	61.311	Skills	Easter:	& actions of	Recall some of the
	What can we learn about our	Skills	Describe how the Bible is	Skills	individuals:	events in the life of
	local faith communities?	Discuss what light	treated with respect.	Recall how	Skills	St. Hilda.
	Skills Talk about a place that is	symbolises.	Talk about God as a	Christians celebrate	Begin to explore	Discuss some Stories
	Talk about a place that is	Make a Christingle.	loving, caring authority. Discuss God the Father.	Easter.	daily practices and	about St Hilda.
	special to them and	Knowledge	Discuss God the rather.		rituals of religions,	<u>Knowledge</u>

Know that The Bible is

to effectively describe how they feel there and explain why the place is special to them.

Give a detailed explanation of what a place of worship is and name some places of worship. Talk about some of the things that happen in a place of worship and reflect upon why they are important places.

Knowledge

Give an example of a place that is special to them.

Explain what a place of worship is and name some places of worship. Name something that happens in places of Worship.

Find some similarities between the places of Worship they have studied.

Vocabulary

Worship Community Special place Local

Understand the importance of light to Christian's. Explain why light is important to many Christians at Christmas. Know that Christian's believe Jesus is the light of the world. **Vocabulary**

Christingle Light Dark Good

Evil

Belief, Authority, **Expressions of Belief Resources:** Christianity resources/photogra phs outside staffroom.

Knowledge

the holy book for Christians. Know The Bible is treated with respect e.g. read from in Church worship, lectern, special Bibles. Understand the Christian

Belief in God as loving, caring, having authority; God as Father, loving parent. Understand the Christian

Belief in God as shown in the Bible: God as One, creator: (Genesis 1 and 2: Creation). Understand the Belief in the natural world as God's creation: human responsibility to care for the world.

Explain how Christians care for God" creation.

Vocabulary

The Bible holy book respect lectern Old Testament Recall the events leading up to Easter.

Knowledge

Know the sequence of events leading up to Easter. Understand why Jesus is special to Christians. Know that Jesus is important to Christian's. Know how Christian's celebrate Easter.

Vocabulary

Jesus Sacrifice Celebrate Last Supper Maundy Thursday Good Friday Easter Sunday

Belief, Authority, **Expressions of** Belief

Resources: Christianity resources/photogra phs outside staffroom.

identifying religious practices. Reflect on their own experiences of attending ceremonies.

Knowledge Recognise, name and describe religious artefacts used in a Christening ceremony. Recognise, name and describe religious artefacts used in a wedding ceremony. Recognise, name and

describe places and

practices used in a

Recognise, name and

describe places and

Christening

ceremony.

practices used in a wedding ceremony. Explain religious rituals and ceremonies and the meaning of them, including their own experiences of them. Vocabulary Church

Know stories about St Hilda including-Know that Hild was born into one of the most powerful kingdoms, Northumbria. Understand that she was the great-niece of the Northumbrian king, Edwin. Understand that Hild was baptised into the Christian faith along with King Edwin in about 627

Vocabulary

Christian saint Founding abbess monasterv Whitby

Impact of Belief, **Expressions of Belief**

Resources: Visit St. Hild's Church - Headland, Hartlepool.

<u>How do Hindus celebrate</u>	New Testament	Aisle
Diwali?		Font
<u>Skills</u>	Belief, Authority,	Lectern
Explain why the story of Rama	Expressions of Belief	Holy water
and Sita can be	Resources:	Ceremony
important to Hindus.	Hinduism	Christening
Discuss why light can be	resources/photographs	Wedding
important at Diwali.	outside staffroom.	
Discuss what light symbolises.		Expressions of
<u>Knowledge</u>		Belief, Impact of
Understand the importance of		Belief
light to Hindu's .		Resources:
Explain why light is important		Hinduism
to many Hindus at Diwali.		resources/photogra
Explain what light can		phs outside
represent for many Hindus;		staffroom.
Understand what light can		
symbolise.		
<u>Vocabulary</u>		
Diwali		
Rama		
Sita		
Diva		
Light		
Dark		
Good		
Evil		
Authority, Expressions of		
Belief, Impact of Belief		
Resources:		
Hinduism		
resources/photographs		
outside staffroom		

PSHE	Autumn- Relationships			Spring – Living in the wider world			Health and wellbeing		
	Families and Friendships	Safe relationships	Respecting ourselves and others	Belonging to a community	Media literacy and digital resilience	Money and Work	Physical health and mental wellbeing	Growing and changing	Keeping safe
	Making	Managing	Recognising things	Belonging to a	The internet in	What money	Why sleep is	Growing	Safety in
	friends; feeling	secrets; resisting	in common and	group; roles	everyday life;	is; needs and	important;	older; naming	different
	lonely and	pressure and	differences; playing	and	online content	wants;	medicines	body parts;	environments
	getting help.	getting help;	and working	responsibilities;	and	looking after	and keeping	moving class	; risk and
		recognising	cooperatively;	being the same	information.	money.	healthy;	or year.	safety at
	•how to be a	hurtful	sharing opinions.	and different in			keeping teeth		home;
	good friend,	behaviour.		the community.	•the ways in	about what	healthy;	about the	emergencies.
	e.g. kindness,		about the things		which people	money is and	managing	human life	
	listening,	•how to recognise	they have in	about being a	can access the	its different	feelings and	cycle and how	•how to
	honesty	hurtful behaviour,	common with their	part of different	internet e.g.	forms e.g.	asking for	people grow	recognise risk
	•about different	including online	friends, classmates,	groups, and the	phones, tablets,	coins, notes, and ways of	help.	from young to	in everyday
	ways that	what to do and	and other people	role they play in	computers	paying for		old	situations, e.g.
	people meet	whom to tell if	 how friends can 	these groups e.g.	•to recognise the	things e.g.	•about	•how our	road, water
	and make	they see or	have both similarities	class, teams, faith groups	purpose and	debit cards,	routines and	needs and	and rail safety,
	friends	experience hurtful	and differences	•about different	value of the	electronic	habits for	bodies change	medicines
	strategies for	behaviour,	how to play and	rights and	internet in	payments	maintaining	as we grow up	•how to help
	positive play	including	work cooperatively in	responsibilities	everyday life	•how money	good physical	to identify	keep
	with friends, e.g.	online	different groups and	that they have in	•to recognise	can be kept	and mental	and name the	themselves
	joining in,	about what	situations	school and the	that some	and looked	health	main parts of	safe in familiar
	including	bullying is and	 how to share their 	wider	content on the	after	why sleep	the body	and unfamiliar
	others, etc.	different types of	ideas and listen to	community	internet is factual	•about getting,	and rest are	including	environments,
	about what	bullying	others, take part in	•about how a	and some is for	keeping and spending	important for	external	such as in
	causes	•how someone	discussions, and give	community can	entertainment	money	growing and	genitalia (e.g.	school, online
	arguments	may feel if they	reasons for their	help people from	e.g. news,	•that people	keeping	vulva, vagina,	and 'out and
	between friends	are being bullied	views	different groups to feel included	games, videos	are paid money	healthy	penis,	about'
	•how to	•about the		•to recognise that	•that information	for the job they	•that	testicles)	•to identify
	positively	difference		they are all equal,	online might not	do	medicines,	about change	potential
	resolve	between happy		and ways in which	always be true	•how to	including	as people	unsafe
	arguments	surprises and		they are the same		recognise the	vaccinations	grow up,	situations, who
	between friends			and		difference	and	including new	is responsible

Г			T		1		T	T	
•how		secrets that make		different to others		between needs	immunisations	opportunities	for keeping
recog	nise, and	them feel		in their		and wants	, can help	and	them safe in
ask fo	or help,	uncomfortable or		community		•how people	people stay	responsibilities	these
when	they are	worried, and how				make choices	healthy and	preparing to	situations, and
feeling	g lonely or	to get help				about spending	manage	move to a new	steps they can
unhap	ppy or to	•how to resist				money, including	allergies	class and	take to avoid
help s	someone	pressure to do				thinking about	•the	setting goals	or remove
else		something that				needs and	importance of,	for next year	themselves
		feels				wants	and routines	,	from danger
		uncomfortable or				wants	for, brushing		•how to help
		unsafe					teeth and		keep
		•how to ask for					visiting the		themselves
		help if they feel					dentist		safe at home
		unsafe or worried					•about food		in relation to
		and what					and drink that		electrical
		vocabulary to use					affect dental		appliances, fire
							health		safety and
							•how to		medicines/hou
							describe and		sehold
							share a range		products
							of feelings		•about things
							•ways to feel		that people
							good, calm		can put into
							down or		their body or
							change their		onto their skin
							mood e.g.		(e.g. medicines
							playing		and creams)
							outside,		and how these
							listening to		can affect how
							music,		people feel
							spending time		•how to
							with others		respond if
							•how to		there is an
							manage big		accident and
							feelings		someone is
							including		hurt
							those		
							11030		

			associated	about whose
			with change,	job it is to
			loss and	keep us safe
			bereavement	and how to
			when and	get help in an
			how to ask for	emergency,
			help, and how	including how
			to help others,	to dial 999 and
			with their	what to say
			feelings	