



	Term 1a	Term 1b	Term 2a	Term 2b	Term 3a	Term 3b
English (Reading)	Whole-class guided reading	Whole-class guided reading	Whole-class guided reading	Whole-class guided reading	Whole-class guided reading	Whole-class guided reading
	Entertain (10 steps) Persuade (10 steps) Poetry (5 steps)	Inform (15 steps) Entertain (15 steps)	Inform (15 steps) Persuade (10 steps)	Entertain (15 steps) Poetry (10 steps)	Persuade (14 steps) Inform (14 steps)	Poetry (5 steps) Entertain (15 steps) Poetry (10 steps)
English (Writing)	Graphic novel Arthur and the Golden Rope Persuasive speech The King Who Banned the Dark Poem (free verse) A Small Dragon	Explanation Until I Met Dudley Rosie Revere Engineer How Everything Works Narrative Starbird Zeraffa Giraffa	Newspaper article Real-Life Mysteries Travel leaflet Africa, Amazing Africa Take A Bite India, Incredible India The Big Book of the UK	<b>Narrative</b> Leon and the Place Between <b>Poetry (haiku)</b> The Works	Persuasive speech & letters Malala's Magic Greta and the Giants Non-chronological report	Short story The Girl Who Stole an Elephant Poetry (focus on figurative language) Stars With Flaming Tails Marshmallow Clouds
Mathematics	Place ValueRepresent numbers to 1,000Partition numbers to 1,000Partition numbers to 1,000Number line to 1,000ThousandsRepresent numbers to 10,000Partition numbers to 10,000Flexible partitioning of numbers to 10,000Find 1, 10, 100, 1,000 more or lessNumber line to 10,000Estimate on a number line to 10,000Compare numbers to 10,000Order numbers to 10,000Round numeralsRound to the nearest 10Round to the nearest 1,000Round to the nearest 10, 100 or 1,000		Multiplication and Division B         Factor pairs         Use factor pairs         Multiply by 10         Multiply by 100         Divide by 100         Divide by 100         Divide by 100         Nultiply a 2-digit number by a 1-digit number         Multiply a 3-digit number by a 1-digit number         Divide a 2-digit number by a 1-digit number (1)         Divide a 3-digit number by a 1-digit number (2)         Divide a 3-digit number by a 1-digit number         Efficient multiplication		Decimals B Make a whole with tenths Make a whole with hundredths Partition decimals Flexibly partition decimals Compare decimals Order decimals Round to the nearest whole number Halves and quarters as decimals Write money using decimals Convert between pounds and pence Compare amounts of money Estimate with money Calculate with money	

## **Addition and Subtraction**

Add and subtract 1s, 10s, 100s and 1,000s Add up to two 4-digit numbers - no exchange Add two 4-digit numbers - one exchange Add two 4-digit numbers- more than one exchange Subtract two 4-digit numbers - no exchange Subtract two 4-digit numbers - one exchange Subtract two 4-digit numbers (>1 exchange) Efficient subtraction **Estimate answers Checking strategies** 

Science

Scientifically -

Working

checking.	Strucepies	onderstand		i i i u i g	
		Count bey	/ond 1	Quadrilat	terals
Ar	<u>ea</u>	Partition a mix	ed number	Polygo	ins
What is	s area?	Number lines with mixed numbers		Lines of syr	nmetry
Counting	squares	Compare and order	mixed numbers	Complete a sym	metric figure
Make shapes		Understand impr	oper fractions		
Compare area		Convert mixed numbers	to improper fractions	<u>Statist</u>	<u>ics</u>
		Convert improper fractio	ns to mixed numbers	Interpret	charts
Multiplication	and Division	Equivalent fractions	on a number line	Comparison, sum	and difference
Multiples of 3		Equivalent fract	tion families	Interpret lin	e graphs
Multiply and	d divide by 6	Add two or mo	re fractions	Draw line	graphs
6 times-table ar	nd division facts	Add fractions and i	mixed numbers		
Multiply and	d divide by 9	Subtract two	fractions	Position and	Direction
9 times-table ar	nd division facts	Subtract from whole amounts		Describe position using coordinates	
The 3, 6 and 9	times-tables	Subtract from mixed numbers		Plot coordinates	
Multiply and	d divide by 7			Draw 2-D shap	es on a grid
7 times-table ar	nd division facts	Decimals A		Translate on a grid	
11 times-table a	nd division facts	Tenths as fractions		Describe translat	ion on a grid
12 times-table a	nd division facts	Tenths as decimals			
Multiply b	by 1 and 0	Tenths on a place value chart			
Divide by 1	L and itself	Tenths on a number line			
Multiply thr	ee numbers	Divide a 1-digit number by 10			
		Divide a 2-digit n	umber by 10		
		Hundredths a	s fractions		
		Hundredths a	s decimals		
		Hundredths on a p	lace value chart		
		Divide a 1 or 2-digit	number by 100		
<u>Electricity</u>	<u>States o</u>	<u>of Matter</u>	Sound	Animals including humans	Living things
Identify common	Compare and group mater	rials together, according to	Identify how sounds	Describe the simple	Recognise that living
appliances that run on	whether they are s	olids, liquids or gases	are made, associating	functions of the basic parts	things can be grouped
electricity		· _	some of them with	of the digestive system in	in a variety of ways

Observe that some materials change state when they

Equivalent lengths (kilometres and metres) Perimeter on a grid Perimeter of a rectangle Perimeter of rectilinear shapes Find missing lengths in rectilinear shapes Calculate the perimeter of rectilinear shapes Perimeter of regular polygons Perimeter of polygons

## **Fractions**

Understand the whole

something vibrating

Years, months, weeks and days Hours, minutes and seconds Convert between analogue and digital times Convert to the 24 hour clock Convert from the 24 hour clock

## Shape

Understand angles as turns Identify angles Compare and order angles Triangles

humans

On-going through the year	Construct a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, switches and buzzers Identify whether or not a lamp will light in a simple series circuit, based on whether or not the lamp is part of a complete loop with a battery Recognise that a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuit Recognise some common conductors and insulators, and associate metals with being good conductors. asking relevant questions and using different types of scientific enquiries to answer them	are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius (°C) Identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature.		Recognise that vibrations from sounds travel through a medium to the ear Find patterns between the pitch of a sound and features of the object that produced it Find patterns between the volume of a sound and the strength of the vibrations that produced it. Recognise that sounds get fainter as the distance from the sound source increases	Identify the different types of teeth in humans and their simple functions Construct and interpret a variety of food chains, identifying producers, predators and prey.	Explore and use classification keys to help group, identify and name a variety of living things in their local and wider environment Recognise that environments can change and that this can sometimes pose dangers to living things.
RE	CREATION/FALL 1.Discuss what temptation is. The creation story - hidden meanings. What can people today learn from the Creation Story? 2.10 commandments - accepting responsibility, saying sorry, defining forgiveness	INCARNATION 1.Describe how Christians show their beliefs about God the Trinity in the way they live.John gospel 2. Describe how Christians show their beliefs about God the Trinity in the way they live.	GOSPEL 1.Identify distinguishing features of a parable 2.Understanding meanings behind parables 3.Make clear links between the story of the Good Samaritan and the idea of the Gospel as 'Good News'	SALVATION 1.What do the narratives of the Last Supper, Judas' betrayal and Peter's denial mean? 2.Make clear links between Gospel texts and how Christians remember, celebrate and serve on Maundy	BUDDHISM -Origins of Buddhism - who was Siddhartha Guatama? -Concept of enlightenment	ISLAM What can pupils remember form Y1? Fun T or F quiz or mind map with hints.

	<ul> <li>3.Class Debate: You don't need forgiveness for sins if you don't believe in God.</li> <li>PEOPLE OF GOD</li> <li>4. Abraham's faith and God's promises</li> </ul>	<ul> <li>3.Make links between some of the texts and teaching about God in the Bible and what people believe about God in the world today, expressing some ideas of their own clearly</li> <li>4. Why are these words important? Beginning, God, light, life, darkness, Spirit of God, Earth</li> <li>5. What do those words mean in the context of the Nativity story?</li> <li>6. Class Debate: Jesus coming to earth as a baby</li> </ul>	<ul> <li>4.Make simple links</li> <li>between the Good</li> <li>Samaritan story and the importance of charity in Christian life</li> <li>5.Make links between some of Jesus's teachings about how to live, and life in the world today, expressing some ideas of their own clearly</li> </ul>	Thursday including Holy Communion 3.How do Christians show their beliefs about Jesus in their daily lives? eg prayer, serving, sharing the message and example of Jesus 4.Raise questions and suggest answers about how serving and celebrating, remembering and betrayal, trust and standing up for your beliefs might make a difference to how pupils		
		should be the most important event in history for Christians.		difference to now pupils think and live		
	We are software developers Developing a simple educational game	We are makers Coding for micro:bit	We are musicians Creating a piece of music in GarageBand	We are bloggers Sharing experiences and opinions	We are artists Fusing geometry and art	We are meteorologists Recording and presenting the weather
Computing	<ol> <li>1) develop an educational computer game using selection and repetition</li> <li>2) understand and use variables</li> <li>3) start to debug computer programs</li> <li>4) recognise the importance of user interface design, including consideration of input and output.</li> </ol>	<ol> <li>understand the input – process – output model of computation</li> <li>know the inputs and outputs available on a BBC micro:bit</li> <li>program using the MakeCode block-based environment</li> <li>test and debug programs they write, using an on-screen simulator and the micro:bit</li> </ol>	<ol> <li>1) create a repeating percussion rhythm</li> <li>2) play music using virtual instruments</li> <li>3) compose or edit tunes using the piano roll (pitch and duration) tool</li> <li>4) perform electronic music using prerecorded</li> <li>loops, and create their own loops</li> <li>5) create a multi-track</li> <li>composition or performance</li> <li>using multiple instruments</li> </ol>	<ol> <li>become familiar with blogs as a medium and a genre of writing</li> <li>create a sequence of blog posts on a theme</li> <li>incorporate additional media</li> <li>comment on the posts of others</li> <li>develop a critical, reflective view of a range of media, including text.</li> </ol>	<ol> <li>develop an appreciation of the links</li> <li>between geometry and art</li> <li>become familiar with the tools and techniques of a vector graphics package</li> <li>develop an understanding of turtle graphics</li> <li>experiment with the tools available, refining and developing their work as they apply their own criteria to evaluate</li> </ol>	<ol> <li>understand different measurement</li> <li>techniques for weather         <ul> <li>both analogue and digital</li> <li>use computer-based data logging to</li> <li>automate the recording of some weather data</li> <li>use spreadsheets to create charts</li> <li>analyse data, explore inconsistencies in data</li> </ul> </li> </ol>

	5) convert and transfer a	6) give feedback to others		it and receive feedback from	and make predictions	
	program written on	on their compositions and		their peers	5) practise using	
	screen to the micro:bit.	performances.		5) develop some awareness	presentation and video	
		P		of computer-generated art.	software.	
	Anglo-Saxons	The Vik	ings	Ancient I		
	I can place events from a period studied on a timeline	I can identify where the Vikin	ngs came from and why	I can use terms related to th	e period and begin to	
	I can understand more complex terms e.g. BC/AD/BCE/CE	they attacked. I can distinguish between a Saxon and Viking account		date events. I can ask a variety of question	ns about Egyptian life	
	I can identify reasons for and results of people's	of the same event.	-	and how this reflected their l	beliefs	
	actions.	I can identify at least one per were successful and another		(Pharaoh, Pyramids, after-life I can begin to evaluate the us		
History	I can use evidence to build up a picture of a past event.	I can identify which source historians used when		sources, including hieroglyphi		
	(Sutton Hoo - Choose relevant material to present a	making statements. I can locate places with 6 of 1	nain Vikina suffixes from	I can use evidence to build a j studied.	picture of life in time	
	picture of one aspect of life in time past)	a given map.		I can offer a reasonable explanation for some		
	I can begin to evaluate the usefulness of different sources.	I can show that they are aware of both arguments. (Raiders or settlers)		practices and beliefs. (Mummification and pyramids representing belief in after life; Pharaoh's as gods and the importance of hieroglyphics and tombs as sources of evidence.)		
	I can identify key features and events of time					
	studied.					
	Why are rainforests important to us? (6 lessons)	Where does our food co	ne from? (6 lessons)	What are rivers and how are	e they used? (6 lessons)	
	Focussing on the link between biomes and climate, children	Looking at the distribution of the		Exploring the different ways wate		
	will locate the Amazon rainforest and explain how the	food imports from around the		oa map major rivers both in the UK and globally. Children I about the features and courses of a river and how they used by humans, before studying a local river to spot th		
	vegetation in a tropical rainforest is defined by the two	trading fairly with a specific focu				
	Tropics. They investigate the physical features and layers of	beans. They explore where the f				
	the Amazon rainforest, considering how plants adapt to these	CUTTES ITUTT ATTU LIE DIUS ATTU CUTS UT IOCALVEISUS PIUDAL.		feature		
	conditions. Learning about the people who live in the rainforest, children discuss the impact of human activity	Koy Skille				
	locally and globally.	<ul> <li><u>Key Skills:</u></li> <li>Locating some countries in Europe and North and</li> </ul>		Key Skills:		
Geography	locally and globally.	South America using maps		<ul> <li>Locating some countries in</li> </ul>		
	Key Skills:	<ul> <li>Locating key physical feat</li> </ul>		South America using maps		
	<ul> <li>Locating some major cities of the countries studied.</li> </ul>	including significant enviro		Locating some major cities		
	Locating key physical features in countries studied	<ul> <li>Locating some key human</li> </ul>	•	<ul> <li>Locating key physical feature including significant onvirging</li> </ul>		
	including significant environmental regions.	studied.		<ul> <li>including significant enviro</li> <li>Locating the world's most</li> </ul>	-	
	• Locating some key human features in countries studied.	• Locating some of the worl		ranges on a map and iden	•	
	<ul> <li>Finding the position of the Equator and describing how this impacts our environmental regions.</li> </ul>	and identifying any patter		<ul> <li>Locating some of the worl</li> </ul>		
	<ul> <li>Identifying the position of the Tropics of Cancer and</li> </ul>	<ul> <li>Identifying key physical ar</li> </ul>		and identifying any patter	-	
	Capricorn and their significance.	of counties, cities and/or g the UK.	geographical regions in	<ul> <li>Locating some cities in the UK (local to your school)</li> </ul>		
		of counties, cities and/or the UK.	geographical regions in			

- Identifying the position and significance of both the Arctic and Antarctic Circle.
- Describing and beginning to explain similarities between two regions studied.
- Describing and beginning to explain differences between two regions studied.
- Describing how and why humans have responded in different ways to their local environments.
- Discussing climates and their impact on trade, land use and settlement.
- Describing and explaining how people who live in a contrasting physical area may have different lives to people in the UK.
- Mapping and labelling the six biomes on a world map.
- Understanding some of the causes of climate change.
- Describing and understanding types of settlement and land use.
- Explaining why a settlement and community has grown in a particular location.
- Explaining why different locations have different human features.
- Explaining why people might prefer to live in an urban or rural place.
- Describing how humans can impact the environment both positively and negatively, using examples.
- Beginning to use maps at more than one scale.
- Using atlases, maps, globes, satellite images and beginning to use digital mapping to locate countries studied.
- Using atlases, maps, globes and beginning to use digital mapping to recognise and describe physical and human features in countries studied.
- Using the scale bar on a map to estimate distances.
- Finding countries and features of countries in an atlas using contents and index.
- Beginning to choose the best approach to answer an enquiry question.
- Making a plan for how they wish to collect data to answer an enquiry-based question, with the support of a teacher.
- Asking and answering one-step and two-step geographical questions.
- Making digital audio recordings for a specific purpose.
- Designing a questionnaire/interviews to collect

- Identifying how topographical features studied have changed over time using examples.
- Describing how a locality has changed over time, giving examples of both physical and human features.
- Finding the position of the Equator and describing how this impacts our environmental regions.
- Finding lines of latitude and longitude on a globe and explaining why these are important.
- Identifying the position of the Tropics of Cancer and Capricorn and their significance.
- Describing and beginning to explain similarities between two regions studied.
- Describing and beginning to explain differences between two regions studied.
- Describing how and why humans have responded in different ways to their local environments.
- Discussing climates and their impact on trade, land use and settlement.
- Describing and explaining how people who live in a contrasting physical area may have different lives to people in the UK.
- Mapping and labelling the six biomes on a world map.
- Understanding some of the causes of climate change.
- Describing and explaining how physical features such as rivers, mountains, volcanoes and earthquakes have had an impact upon the surrounding landscape and communities.
- Describing how humans use water in a variety of ways.
- Describing and understanding types of settlement and land use.
- Explaining why a settlement and community has grown in a particular location.
- Describing how humans can impact the environment both positively and negatively, using examples.
- Beginning to use maps at more than one scale.
- Using atlases, maps, globes, satellite images and

- Beginning to locate the twelve geographical regions of the UK.
- Identifying key physical and human characteristics of counties, cities and/or geographical regions in the UK.
- Describing how and why humans have responded in different ways to their local environments.
- Describing how physical features, such as mountains and rivers are formed, and why volcanoes and earthquakes occur.
- Describing where volcanoes, earthquakes and mountains are located globally.
- Describing and explaining how physical features such as rivers, mountains, volcanoes and earthquakes have had an impact upon the surrounding landscape and communities.
- Describing how humans use water in a variety of ways.
- Describing and understanding types of settlement and land use.
- Explaining why a settlement and community has grown in a particular location.
- Explaining why different locations have different human features.
- Beginning to use maps at more than one scale.
- Using atlases, maps, globes, satellite images and beginning to use digital mapping to locate countries studied.
- Using atlases, maps, globes and beginning to use digital mapping to recognise and describe physical and human features in countries studied.
- Finding countries and features of countries in an atlas using contents and index.
- Zooming in and out of a digital map.
- Beginning to use the key on an OS map to name and recognise key physical and human features in regions studied.
- Accurately using 4-figure grid references to locate features on a map in regions studied.
- Beginning to locate features using the 8 points of a compass.

qualitative fieldwork data.

- Using a questionnaire/interviews to collect quantitative fieldwork data.
- Presenting data using plans, freehand sketch maps, annotated drawings, graphs, presentations, writing and digital technologies (photos with labels/captions) when communicating geographical information.
- Finding answers to geographical questions through data collection.

beginning to use digital mapping to locate countries studied.

- Finding countries and features of countries in an atlas using contents and index.
- Making and using a simple route on a map.
- Beginning to choose the best approach to answer an enquiry question.
- Mapping land use in a small local area using maps and plans.
- Making a plan for how they wish to collect data to answer an enquiry-based question, with the support of a teacher.
- Asking and answering one-step and two-step geographical questions.
- Observing, recording, and naming geographical features in their local environments.
- Making annotated sketches, field drawings and freehand maps to record observations during fieldwork.
- Collecting quantitative data in charts and graphs.
- Using a questionnaire/interviews to collect quantitative fieldwork data.
- Presenting data using plans, freehand sketch maps, annotated drawings, graphs, presentations, writing and digital technologies (photos with labels/captions) when communicating geographical information.
- Suggesting different ways that a locality could be changed and improved.
- Finding answers to geographical questions through data collection.

- Using a simple key on their own map to show an example of both physical and human features.
- Following a route on a map with some accuracy.
- Saying which directions are N, S, E, W on an OS map.
- Labelling some features on an aerial photograph and then locating these on an OS map of the same locality and scale in regions studied.
- Beginning to choose the best approach to answer an enquiry question.
- Mapping land use in a small local area using maps and plans.
- Asking and answering one-step and two-step geographical questions.
- Observing, recording, and naming geographical features in their local environments.
- Taking digital photos and labelling or captioning them.
- Making annotated sketches, field drawings and freehand maps to record observations during fieldwork.
- Beginning to use a simplified Likert Scale to record their judgements of environmental quality.
- Presenting data using plans, freehand sketch maps, annotated drawings, graphs, presentations, writing and digital technologies (photos with labels/captions) when communicating geographical information.
- Suggesting different ways that a locality could be changed and improved.
- Finding answers to geographical questions through data collection.

## How sustainable is our school?

Exploring the use of resources in their school, children learn what resources are and why they need to be used sustainably. They learn about the waste reduction hierarchy of Reduce, Reuse and Recycle before conducting an audit of school resource usage. Pupils then create actions plans focusing on one or two resources.

	HB pencils, sketching	Andy Goldsworthy	Claude Monet painting	Richard Sweeney paper	<b>Piet Mondrian</b> - pattern,	Andy Warhol pop art	
	Pencil (lines, marks,	links to Forest School -	use of colour &	sculpture	shape & colour	Pencil (lines, marks,	
	shape, tone & texture)	photograph creations	watercolour paint	3D & sculpture	Paint (colour, texture,	shape, tone & texture)	
	Austin's butterfly	3D & sculpture	•	Developing ideas in	fabric)	Paint (colour, texture)	
	Line drawing & wire	Digital media	Skills:	sketchbooks		Digital art - research	
	sculpture 3D & sculpture		-Layer colours to create				
	Ruth Asawa	Skills -Design a piece of	depth of colour and tone	Skills:		Skills:	
		artwork considering	-Select the appropriate	-Develop cutting, tearing,		-Experiment with	
	Skills:	pattern, texture and	colour/s	sticking, selecting the		different types of pencil	
	-Experiment with	colour	-Select the brush size &	right size piece for a		to create: scribbles,	
	different types of pencil	-Evaluate my own &	type	pattern		shade (hatch & cross	
	to create: scribbles,	others' work & say what I	-Mix colours	-Select appropriate		hatch), dots, dashes,	
	shade (hatch & cross	would change	independently	colours for a composition		circles, spirals	
	hatch), dots, dashes,	would change	-Explore watercolour	-Explore & create		-Use pressure to create	
Art	circles, spirals		paint	patterns or pictures using		hard and soft lines	
	-Use pressure to create		-Evaluate my own &	small squares		-Explore pressures on the	
	hard and soft lines		others' work & say what I	-Experiment with		pencil tip	
	-Manipulate wire to		would change	different types of pencil		-Evaluate my own &	
	create images		would change	to create: scribbles,		others' work & say what I	
	-Evaluate my own &			shade (hatch & cross		would change	
	others' work & say what I			hatch), dots, dashes,		-Create simple printing	
	would change			circles, spirals		blocks	
	would change			-Use pressure to create		-Print with 2 colours	
				hard and soft lines			
						-Explore patterns around	
				-Explore pressures on the		us Create repetting	
				pencil tip		-Create repeating	
						patterns	
						-Compare ideas &	
	Projecto en o Decos Food	· Monthly and you'rd diat	Projecto en o Posoj. Dos	ion and make a night light	Projecto en o Pocol Structur	methods	
	• –	: Healthy and varied diet in/Bread/Pizza		ign and make a <u>night light</u> rcuits and switches (including		res: Design and make a <u>cereal</u> s topic 2D & 3D shape	
		gning		. Links with science topic		igning	
		rough research and discussion		gning '		l design criteria collaboratively	
		lop a design brief and criteria	<ul> <li>Gather information about i</li> </ul>	needs and wants, and develop		n the needs of the user and the	
	for a design :			design of products that are fit		purposes of the product.	
D&T		eas, and make design decisions		icular individuals or groups.		he analysis of existing shell	
				id communicate realistic ideas			
				5			
		2					
				some accuracy.			
	<ul> <li>to develop a final product linked to user and purpose.</li> <li>Use words, annotated sketches and information and communication technology as appropriate to develop and communicate ideas.</li> <li>Making</li> <li>Write a step-by-step recipe, including a list of ingredients, equipment and utensils</li> </ul>		cross-sectional and Ma • Order the main • Select from and use tools an	propriate, annotated sketches, exploded diagrams. king stages of making. d equipment to cut, shape, join some accuracy.	structures and use computer-aided design to model and communicate ideas. Making • Plan the order of the main stages of making. • Select and use appropriate tools and software to measur mark out, cut, score, shape and assemble with some accurate • Explain their choice of materials according to functiona		

D

	<ul> <li>Select and use appropriate utensils and equipment accurately to measure and combine appropriate ingredients.</li> <li>Make, decorate and present the food product appropriately for the intended user and purpose. Evaluating         <ul> <li>Carry out sensory evaluations of a range of relevant products and ingredients. Record the evaluations using e.g. tables/graphs/charts such as star diagrams.</li> <li>Evaluate the final product with reference back to the design brief and design specification, taking into account the views of others when identifying improvements.</li> <li>Understand how key chefs have influenced eating habits to promote varied and healthy diets. Technical knowledge and understanding</li> <li>Know how to use utensils and equipment including heat sources to prepare and cook food.</li> <li>Understand about seasonality in relation to food products and the source of different food products.</li> </ul> </li> </ul>		construction materials and ele to their functional propert <b>Evalu</b> • Investigate and analyse a powered • Evaluate their ideas and pro criteria and identify the improvement <b>Technical knowledg</b> • Understand and use electric such as series circuits incor buz: • Apply their understanding control the	ials and components, including ectrical components according ties and aesthetic qualities. <b>Nating</b> a range of existing battery- products. ducts against their own design e strengths and areas for in their work. <b>e and understanding</b> cal systems in their products, porating switches, bulbs and zers. of computing to program and ir products. bulary relevant to the project.	properties and aesthetic qualities. • Use computer-generated finishing techniques suitable for the product they are creating. <b>Evaluating</b> • Investigate and evaluate a range of shell structures including the materials, components and techniques that have been used. • Test and evaluate their own products against design criteria and the intended user and purpose. <b>Technical knowledge and understanding</b> • Develop and use knowledge of nets of cubes and cuboids and, where appropriate, more complex 3D shapes. • Develop and use knowledge of how to construct strong, stiff shell structures. • Know and use technical vocabulary relevant to the project.	
E	<ul> <li>Know and use relevant tech Being Me</li> <li>Negotiate &amp; devise a class charter, understand &amp; follow classroom routines &amp; expectations (H15, L2)</li> <li>Understand rules and laws - why do we need them, why and how rules and laws are made and enforced (L2, R2)</li> <li>Identify some consequences of antisocial and aggressive behaviours, such as bullying, for individuals and communities (R2, R3, R7)</li> <li>Explore ways to keep safe on-line (H22)</li> </ul>	<ul> <li>nical and sensory vocabulary.</li> <li>Celebrating Difference <ul> <li>Recognise &amp; challenge</li> <li>prejudice (own &amp; others)</li> <li>(R14, L4) including gender</li> <li>stereotypes (R16)</li> <li>Discrimination - judging</li> <li>by appearance</li> <li>Responding to peer</li> <li>pressure (H13, H14)</li> <li>Explore self-esteem &amp;</li> <li>bullying - why do people</li> <li>bully and how can we</li> <li>prevent it? (H1, R18)</li> <li>Acceptance</li> </ul></li></ul>	Dreams & Goals -Set personal & shared goals (H5, R11), identify ways in which they can manage disappointment/ frustration -Identify ways to promote positive mental health & emotions (H1, H6, H7) - 5W2WB	Healthy Me -Friendships - making decisions and explaining choices - saying no to gangs & managing peer pressure (H13, H14) -Health Ed: identify safe use of legal drugs and medicines - recap Y3 (H17) -Smoking and alcohol -Knowing right and wrong, self-conviction -Explore keeping safe on social media, media & information (H4) - is it all true? -Identify ways to keep safe whilst developing independence (H11, H20, H23) Identify how to keep safe in local area (H10, H14, R3, R8, R15, - R21)	<b>Relationships</b> -Identify <b>strong feelings</b> and how to deal with them appropriately - jealousy (H6, H7, R1) -Identify <b>strong feelings</b> and how to deal with them appropriately - love & loss (H6, H7, R1) -Demonstrate <b>care for</b> <b>other people's feelings</b> and try to see things from their points of view (R12), compromise -Boyfriends/girlfriends & peer pressure -Loving & being loved	Changing Me -SRE: change is normal - changes in my growing adolescent body (H18) <u>(We do not cover #2 sex</u> <u>education as it is covered</u> <u>at middle school in Y5)</u> -SRE: rites of passage & <b>celebrating growing up</b> - change is inevitable (L12) wishes, hopes & dreams - <b>aspirations</b> (H5) -Recap <b>peer pressure</b> and any other areas Y4 pupils feel would be useful before leaving (H13, H14) -Managing <b>change</b> & <b>transition</b> - visits from feeder schools (H8), conversations to support anxious pupils

PSHR

	The Durley	<b>N</b>	Common the second	<b>T</b> errete	Addition	Daniel and
PE	Tag RugbyLearning Intentions:Develop passing, movingand creating spaceExtend learning into mini3v3 gamesDevelop defendingDevelop defending ingame situationsCombine passing andmoving to create anattack and scoreLevel 1 tournamentVocabulary: Tag RugbyTeamwork, Respect,Target, Pivot, Flow,Balance, Tackle, Co-ordination, Strength,Speed, Drive, Dodge, Tag,Grip, Run, Passing,Moving, Tagging, Space	Dance Learning Intentions: Responding to stimuli working together. Extending sequences with a partner in character in dance Developing character in dance Developing sequences with a partner in character that show relationships Sequences, relationships, choreography and performance Full performance Full performance Control, Focus, Turns, Music, Feelings, Grace, Timing, Space, Routine, Interpretation, Stage, presence, Drama, Emotion, Character, Rhythm	GymnasticsLearning Intentions:Introduction to bridgesApplication of bridgelearning onto apparatusDevelop sequence ideaswith bridgesSequence formationSequence completionPerformanceVocabulary: GymnasticsControl, Focus, Turns, Grace, Timing, Space, Routine, Roll, Floor,Safety, Balance, Fluency, Linking, Preparation, Bridges, Performance, Sequence	TennisLearning Intentions:Develop the forehandCreate space to win apoint using a racketIntroduce the backhandshotApply the forehand andbackhand shots in gamesituationsApply the forehand andbackhand: create spaceto win a pointLevel 1 tournamentVocabulary: TennisCourt, Tennis ball,Underarm, Points, Net,Shot, Score, Forehand,Backhand, Volley, Rally,Space	Athletics Learning Intentions: Develop running for speed Explore our stride pattern Running for pace Understand and apply tactics when running for a distance Throwing for distance: javelin Jumping for distance: Standing Triple Jump <u>Vocabulary: Athletics</u> Sprinting, Lanes, Pacing, Running, Track, Accelerate, Relay, Throw, Distance, Control, Accuracy, Stride patterns, Javelin, Standing triple jump, Personal best, Technique, Jump, Self-	RoundersLearning Intentions:Consolidate the sequenceof learning from Y3:Understand the conceptof roundersDeveloping fielding:Bowling and backstopIntroduce batting: How?Develop batting: Whereand why?Introduce and apply basicfielding tacticsLevel 1 tournamentVocabulary: Rounder'sBatter, Ball, Bowl,Bowler, Fielder,Fielding, Stump, Out,Rounder, Game, Base,No ball, Back stop
					analyse, Hop, skip and Jump	
French	Vegetables Name, recognise and recall from memory up to 10 vegetables in French. Attempt to spell some of these nouns with their plural article/determiner. Learn and use the high frequency verb je voudrais	Presenting Myself Use basic greetings in French, ask somebody how they are feeling and reply when asked. Ask somebody their name in French and reply when asked. Recall numbers 1-20 in French.	<b>En Famille</b> (The Family) Remember the nouns for different family members in French from memory with their articles/determiners. Describe our own or a fictitious family in French by name, age and relationship. Learn numbers up to 70 and	En Classe (In the classroom) Recall from memory a selection of nouns and indefinite articles for common classroom objects. Learn how to use the negative in French. Describe what we have and do not have in our pencil	Seasons Name, recognise and remember all four seasons in French. Say which is our favourite season in French. Say why it is our favourite season in French.	At the Tea Room / <u>Restaurant</u> Recall from memory a wider range of nouns and indefinite articles/determiners for common foods, snacks and drinks in a typical French 'salon de thé, improving our cultural knowledge of France. Understand better how to
	from the verb vouloir, to	Ask somebody how old they	the multiples of ten (10-100)	case.	Start to recognise and use	make nouns plural in French.

	want in French.	are in French and reply when asked. Ask somebody where they live in French and reply when asked. Express my nationality in French and understand basic gender agreement rules.	in French. Understand possessive adjectives better in French ('my' form only)	Respond to simple classroom commands.	the conjunction 'et' (and) in our spoken and written responses.	Improve our knowledge of French currency. Order in French what we would like to eat and drink in a role-play
	<ul> <li>Autumn 1: Recorders, Notation and ostinato Harvest</li> <li>Autumn 2: Recorders, Ten Pieces - Class Orchestra Christmas Production</li> <li>Skills:         <ul> <li>Sing a broad range of unison songs with the range of an octave (do-do), pitching the voice accurately.</li> <li>Sing rounds and partner songs in different time signatures (2, 3 and 4 time) and begin to sing repertoire with small and large leaps as well as a simple second part to introduce vocal harmony.</li> <li>Listen with attention to detail and recall sounds with increasing aural memory.</li> <li>Analyse music in terms of the inter-related dimensions of music (pitch, dynamics, duration, tempo, timbre, texture, structure).</li> <li>Improvise on a limited range of pitches on the instrument they are learning, making use of musical features including smooth (legato) and detached (staccato). Begin to make compositional decisions about the overall structure of improvisations.</li> <li>Develop facility in the basic skills of a selected musical instrument over a sustained learning period.</li> <li>Play and perform melodies following staff notation using a small range (e.g. Middle C-G/do-so) as a whole- class or in small groups. Perform in two or more parts (e.g. melody and accompaniment or a duet) from simple notation using instruments played in whole class</li> </ul> </li> </ul>		sc Spring 2: Recorders, 1	ragon stories - Pentatonic ale 2-bar Blues, Garageband ster	Summer 2: Recorders,	frican drumming and dance /Guitar, Summer Sounds oa, Leavers' Songs
Music			an octave (do-do), pitch - Sing rounds and partne signatures (2, 3 and 4 repertoire with small ar simple second part to i - Listen with attention to a increasing a - Analyse music in terr dimensions of music (pitch timbre, textu - Improvise on a limited instrument they are learn features including smoo (staccato). Begin to mak	ison songs with the range of ning the voice accurately. er songs in different time time) and begin to sing ad large leaps as well as a ntroduce vocal harmony. detail and recall sounds with ural memory. ms of the inter-related , dynamics, duration, tempo, re, structure). I range of pitches on the ning, making use of musical th (legato) and detached e compositional decisions cture of improvisations.	Calypso and Samba, Leavers' Songs Skills: - Sing a broad range of unison songs with the range an octave (do-do), pitching the voice accurately. - Sing rounds and partner songs in different time signatures (2, 3 and 4 time) and begin to sing repertoire with small and large leaps as well as a simple second part to introduce vocal harmony. - Listen with attention to detail and recall sounds we increasing aural memory. - Develop facility in the basic skills of a selected musical instrument over a sustained learning period - Play and perform melodies following staff notatio using a small range (e.g. Middle C-G/do-so) as a who class or in small groups. Perform in two or more par (e.g. melody and accompaniment or a duet) from simp notation using instruments played in whole class teaching. - Analyse music in terms of the inter-related dimensions of music (pitch, dynamics, duration, temp timbre, texture, structure).	