## 2024-2025

Year 3	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Experiences/ Visits/ Opportunities / Local Links	Stone Age Day	Natural history museum virtual workshop- volcanoes!	Woking Mosque	Spring Bonanza Year 3 music performance to parents	London Wetlands trip (plant focus)	Egyptian workshop
Reading	<ul> <li>Listening to and e</li> <li>Using dictionarie</li> <li>Understand what they re</li> <li>Checking that the</li> <li>Drawing inference</li> <li>Predicting what e</li> <li>Retrieve and rece</li> <li>Participate in dis</li> <li>Word reading</li> <li>Apply their grow meaning of new</li> </ul>	discussing a range of fictions to check the meaning of ad, in books they can read extext makes sense to then the sessuch as inferring characteristics and information from non-cussion about both books wing knowledge of root words they meet.	words that they have read independently, by: n, discussing their understa cters' feelings, thoughts and stated	.  anding and explaining the reduction of the reduction of the section of the sec	emselves. nology) both to read aloud	d and to understand the
Class reader	Noah Scape  Noah  SCAPE	The Stolen Spear  WHYCEON SHAP  THE  STELEN  SPEAR  SAVIOUR  SAVIO	The Iron Man  Ted Hughes  the Iron	Ask Oscar  Alan McDonald  Military of Askil Hose  Ask Oscar	Varjak Paw This cal and learn to 19th  Varjak Paw  SF Said  Hillstrike 31  FOR RICHARD  WINNER OF THE SMARTTES FRIZE GOLD AWARD	Varjak Paw  This cal must learn to fight  Varjak Paw  SF Said  Masterial and Masterial

## Ted Hughes Writing **Skeletons and Muscles** the Iron explanation text Wan Star in the Jar-**Friendship Narrative** Disting down. Priviling contines Cocking, popoling Bennifers ving. Bennifers **Poetry - Autumn is** here **Instruction Stone Age SPAG** Word Prefixes anti- auto- super-Use of the forms a or an Word families based on common words (solve, solution, solver, dissolve, insoluble) Sentence Expressing time, place and cause using conjunctions (when, before, after, while, so, because) Adverbs (then, next, soon, therefore) **Prepositions** (before, after, during, in, because of) <u>Text</u> **Paragraphs Headings / Subheadings** Present perfect form of verbs



Poetry- I asked the little boy who cannot see



The Secret of Black Rock- adventure

Non chronological writing



**Narrative Comedy- the** incredible book eating boy The Gardener



**Non fiction Letter** writing



Non fiction



Narrative traditional tale

Punctuation

Inverted commas for direct speech

Maths	Place Value – 3 weeks Addition and Subtraction – 5 weeks Multiplication and Division – 4 weeks		Measurement: length an Fractions – 3 weeks Mass and Capacity – 3 w	Multiplication and Division – 3 weeks Measurement: length and perimeter – 3 weeks Fractions – 3 weeks Mass and Capacity – 3 weeks.		Fractions – 2 weeks Money- 2 weeks Time – 3 weeks Shape – 2 weeks Statistics- 2 weeks	
Science	Animals including humans- food groups and nutrition. Main parts of the skeleton and function of the skeleton and muscles.  • Identify that animals, including humans, need the right types and amounts of nutrition, that they cannot make their own food and they get nutrition from what they eat. • Identify that humans and some animals have skeletons and muscles for support, protection and movement.	Rocks, soils and fossils Describe rock and fossil formation. comparing and grouping types of rocks and soils.  • Compare and group together different kinds of rocks on the basis of their simple, physical properties.  • Relate the simple physical properties of some rocks to their formation (igneous or sedimentary).  • Describe in simple terms how fossils are formed when things that have lived are trapped within sedimentary rock.  • Recognise that soils are made from rocks and organic matter.	Forces and Magnets how things move on different surfaces, magnetic and non magnetic materials, attract and repel  • Compare how things move on different surfaces.  • Notice that some forces need contact between two objects, but magnetic forces can act at a distance.  • Observe how magnets attract or repel each other and attract some materials and not others.  • Compare and group together a variety of everyday materials on the basis of whether they are attracted to a magnet, and identify some magnetic materials.	Science Experiments-Working Scientifically  Enrichment and retrieval activities to deepen understanding of rocks, animals including humans and forces. Use concept cartoons, experiments, questioning and observations.  Design and make a toy that needs 'push' or 'pull' forces.  Present a YouTube clip to describe how fossils are formed. Use diagrams, data and oral explanations.  Measure heart rate changes before and after exercise. Use drawings, labelled diagrams, bar charts and tables.  Understand forces on oobleck. Gather and record data in a variety of ways to	Plants - functions of plant parts, requirements for growth and life cycle of flowering plants  • Identify and describe the functions of different parts of flowering plants: roots, stem, leaves and flowers.  • Explore the requirements of plants for life and growth (air, light, water, nutrients from soil, and room to grow) and how they vary from plant to plant.  • Investigate the way in which water is transported within plants.  • Explore the role of flowers in the life cycle of flowering plants, including pollination,	Light - need for light to see, reflection, sun safety and shadow formation.  • Recognise that they need light in order to see things and that dark is the absence of light.  • Notice that light is reflected from surfaces.  • Recognise that light from the sun can be dangerous and that there are ways to protect their eyes.  • Recognise that shadows are formed when the light from a light source is blocked by a solid object.  • Find patterns in the way that the size of shadows change.	

Compare the UK to a European country   - European countries of European countr			<ul> <li>Describe magnets as having two poles.</li> <li>Predict whether two magnets will attract or repel each other, depending on which poles are facing.</li> </ul>	show the different forces and consequences.	seed formation and seed dispersal.	
and earthquakes and the water cycle.  Use maps, atlases, globes and digital/computer mapping to locate countries and describe features.  Describe geographical	Geography	-Name and loca Equator, North Hemisphere, So Hemisphere, th Tropics of Canc Capricorn, Arct Antarctic Circle date time zone Describe some characteristics geographical and - physical geogincluding: river mountains, vol and earthquake	kes  ate the ern buthern ne er and ic and and s. of the of these reas.  raphy, s, canoes es and	and the surrounding areas  Local study - counties in the UK - human and physical features - services Guildford provides - urban and rural	Compare the UK to a European country - Europe: Which landmass is the continent of Europe in? Locate and label the countries of Europe Europe: Population - Europe: Mountains - Europe: Tourism Investigate places Ask and answer geographical questions about the physical and human characteristics of a location. Use maps, atlases, globes and digital/computer mapping to locate countries and describe features.	

			differences between countries. Communicate geographically  Use the eight points of a compass, four figure grid references, symbols and key to communicate knowledge of the United Kingdom and the wider world.	
History	Stone age	Bronze to Iron Age		Overview of
	What was 'new' about	How did life change in		civilisations:
	the New Stone Age?	Britain during the		What does a civilization need to grow and succeed?
		Bronze Age and Iron		need to grow and succeed?
	To investigate and	Age and how do we		Ancient Egyptians
	interpret the past	know? Was it for the better?		What were some of
	Use evidence to ask	better?		the significant
	questions and find	to ask questions and		achievements for the
	answers to questions	find answers to		Ancient Egyptians and
	about the past.	questions about the		what did it help them
	i	past.		achieve?
	Suggest suitable			
	sources of evidence for	Suggest suitable		Describe the social,
	historical enquiries.	sources of evidence for		ethnic, cultural or
	Use more than one	historical enquiries.		religious diversity of
	• Use more than one source of evidence for	Use more than one		past society.
	historical enquiry in	source of evidence for		Describe the
	order to gain a more	historical enquiry in		characteristic features
	accurate understanding	order to gain a more		of the past, including
	of history.	accurate understanding		ideas, beliefs, attitudes
		of history.		and experiences of
	Give a broad	,		men, women and
	overview of life in	<ul> <li>Give a broad</li> </ul>		children.
		overview of life in		

	Britain from ancient	Britain from ancient	a Dia aa ayaasta
	until mediaeval times.	until mediaeval times.	• Place events, artefacts and historical
l u	until mediaeval times.	until mediaeval times.	
	Compare some of the	Compare some of the	figures on a time line
	times studied with	times studied with	using dates.
	those of other areas of	those of other areas of	a librata wata walitha
			Understand the
	interest around the	interest around the	concept of change over
l v	world.	world.	time, representing this,
_	- 1. 11		along with evidence, on
	To build an overview of		a time line.
<u> </u>	world history		
	Describe the social,		
	ethnic, cultural or		
	religious diversity of		
þ	past society		
	Describe the		
	characteristic features		
	of the past, including		
	deas, beliefs, attitudes		
	and experiences of		
	men, women and children.		
	children.		
	<u>Understand</u>		
	chronology		
<u>-</u>	CHIOHOIOgy		
P	Place events, artefacts		
	and historical figures		
	on a time line using		
	dates <u>.</u>		
l	Understand the		
	concept of change over		
	time, representing this,		
	along with evidence, on		
	a timeline.		

Use dates and terms to describe events.  Communicate historically			
Use appropriate historical vocabulary to communicate, including: dates, time period, era, change, chronology			
Artist study- cave paintings at Lascaux, Chauvet and eL Castillo.  Develop Ideas  Develop ideas from starting points through the curriculum.  Collect information, sketches and resources. Adapt and refine ideas as they progress.  Explore ideas in a variety of ways.  Comment on artworks using visual language.	Printing - Karen Leder  Develop Ideas  Develop ideas from starting point through the curriculum.  Collect information, sketches an resources. Adapt and refine ideas as they progress.  Explore ideas in a variety of way  Comment on artworks using visil language.  Master Techniques  Taking inspirations from the greats  Give details (including own sketches) about the style of som notable artists.	Develop Ideas  Develop ideas from starting points through the curriculum.  Collect information, sketches and resources. Adapt and refine ideas as they progress.  Explore ideas in a variety ways.  Comment on artworks using visual language.  Master Techniques	ng
Master Techniques <u>Drawing</u>	Show how the work of those studied was influential in both society and to other artists.  Create original pieces that show range of influences and styles.	Mix colours effectively.	

	Use different hardnesses of pencils to show line, tone and texture.  Annotate sketches to explain and elaborate ideas.  Sketch lightly (no need to use a rubber to correct mistakes).  Use shading to show light and shadow.  Use hatching and cross hatching to show tone and texture.  Taking inspirations from the greats  Give details (including own sketches) about the style of some notable artists.  Show how the work of those studied was influential in both society and to other artists.  Create original pieces that show a range of influences and styles.  Focus Artist:  Cy Twobly		Focus Artist: Karen Lederer  https://gomersalprimar yschoolart.blogspot.co m/2020/12/fossil-printi ng-in-year-3.html  https://www.kapowpri mary.com/subjects/art-design/lower-key-stage- 2/year-3/year-3-drawin g/		Experiment with creating mood with colour.  Use different hardnesses of pencils to show line, tone and texture.  • Annotate sketches to explain and elaborate ideas.  • Sketch lightly (no need to use a rubber to correct mistakes).  • Use shading to show light and shadow.  Taking inspirations from the greats  Give details (including own sketches) about the style of some notable artists.  Show how the work of those studied was influential in both society and to other artists.  Create original pieces that show a range of influences and styles.	
DT		Food –dips for a Christmas party		Pneumatic monsters  • Use scientific knowledge of the	_	Textiles Egyptian collars

Computing	Networks and the internet	Espresso coding (5 lessons)	Word processing (5 lessons)	Journey inside a computer	<u>Video trailers - iPads</u> (5 lessons)	Comparison cards databases
		<ul> <li>Prepare ingredients hygienically using appropriate utensils.</li> <li>Measure ingredients to the nearest gram accurately.</li> <li>Follow a recipe.</li> <li>Assemble or cook ingredients (controlling the temperature of the oven or hob, if cooking).</li> <li>Design, make evaluate and improve</li> <li>Design with purpose by identifying opportuniti es to design.</li> <li>Make products by working efficiently (such as by carefully selecting materials).</li> <li>Refine work and techniques as work progresses, continually evaluating the product design.</li> </ul>		transference of forces to choose appropriate mechanisms for a product (such as levers, winding mechanisms, pulleys and gears).  • Design with purpose by identifying opportunities to design.  • Make products by working efficiently (such as by carefully selecting materials).  Design, make evaluate and improve  • Design with purpose by identifying opportunities to design.  • Make products by working efficiently (such as by carefully selecting materials).  • Refine work and techniques as work progresses, continually evaluating the product design.		<ul> <li>Join textiles with appropriate stitching.</li> <li>Select the most appropriate techniques to decorate textiles.</li> <li>Design, make evaluate and improve</li> <li>Design with purpose by identifying opportunitie s to design.</li> <li>Make products by working efficiently (such as by carefully selecting materials).</li> <li>Refine work and techniques as work progresses, continually evaluating the product design.</li> <li>Use software to design and represent product designs.</li> </ul>

is a con info	arning what a network and how devices mmunicate and share formation.  Iline Safety Iliefs, opinions and facts the internet	Sequence and animation x 2 Conditional events x 2 Debugging x 1  Online Safety When being online makes me upset	Online Safety Sharing of information	Assuming the role of computer parts and creating paper versions of computers to consolidate understanding of how a computer works.  Online Safety Rules of social media platforms Dance (Street Dance)	Developing digital video skills to create trailers, with special effects and transitions.  Online Safety Assessment  Athletics	Learning about records, fields and data and sorting and filtering data.  Tennis
Chritact for  • For gan  • No a back hood  • Parapp	noose appropriate ctics to cause problems rethe opposition. Follow the rules of the me and play fairly.  Maintain possession of ball (with, e.g. feet, a tockey stick or hands).  Pass to teammates at propriate times.  Lead others and act as a spectful team member.	•I am beginning to use simple tactics.  I am learning the rules of the game and I am beginning to use them to play honestly and fairly.  I can dribble, pass, receive and shoot the ball with some control.  I can find space away from others and near to my goal.  I can provide feedback using key words.  I can track an opponent to slow them down.	Jump in a number of ways, using a run up where appropriate.  • Use a range of throwing techniques (medicine ball = chest push, soft javelin = overarm).  • Compete with others and aim to improve personal best performances.	<ul> <li>Plan, perform and repeat sequences.</li> <li>Move in a clear, fluent and expressive manner.</li> <li>Refine movements into sequences.</li> <li>Create dances and movements that convey a definite idea.</li> <li>Change speed and levels within a performance.</li> <li>Develop physical strength and suppleness by practising moves and stretching. (Street Dance)</li> </ul>	Sprint over a short distance up to 60 metres.  Run over a longer distance, conserving energy in order to sustain performance.  Use a range of throwing techniques (2-handed shot push, howler throw).  Throw with accuracy to hit a target or cover a distance.  Compete with others and aim to improve personal best performances.	Follow the rules of the game and play fairly.     Choose appropriate tactics to cause problems for the opposition.

		I understand my role as an attacker and as a defender.  I work co-operatively with my group to self-manage games.				
PSHE	Strengths and challenges Mental Health & Wellbeing Strengths & Challenges Pupils learn: about celebrating achievements and setting personal goals about dealing with put-downs about positive ways to deal with set-backs	Risk  Bullying – see it, say it, stop it  Pupils learn: to recognise bullying and how it can make people feel about different types of bullying and how to respond to incidents of bullying about what to do if they witness bullying  Cyber bullying (D-Side) That people sometimes behave differently online, including by pretending to be someone they are not. That the same principles apply to online relationships as to face-to-face relationships, including the importance of respect for others online including when we are anonymous, how to consider the effect of their online actions on others and know how to recognise and display respectful behaviour online and the importance of keeping personal information private. why social media, some	Celebrating differences Identity, Society & Equality  Celebrating difference  Pupils learn: Pupils learn about valuing the similarities and differences between themselves and others Pupils learn about what is meant by community, the benefits of physical exercise, time outdoors, community participation, voluntary and service-based activity on mental wellbeing and happiness. Pupils learn about belonging to groups	Spending, saving budgeting careers, financial, capability and economic well being  Pupils learn about what influences people's choices. About spending and saving money.  People can keep track of their money The world of work.	Physical Health & Wellbeing What helps me choose?  Pupils learn: about making healthy choices about food and drinks, the principles of planning and preparing a range of healthy meals. the characteristics of a poor diet and risks associated with unhealthy eating (including, for example, obesity and tooth decay) and other behaviours (e.g. the impact of alcohol on diet or health). about how branding can affect what foods people choose to buy about keeping active and some of the challenges of this.	RSE – Christopher Winter Drug, Alcohol and Tobacco Education  Tobacco is a drug  Pupils learn: the definition of a drug and that drugs (including medicines) can be harmful to people about the effects and risks of smoking tobacco and second-hand smoke about the help available for people to remain smoke free or stop smoking

Music	l've Been to Harlem Compose a pentatonic ostinato Sing a call-and-response song in groups, holding long notes Play melodic and rhythmic accompaniments to a song Listen and identify where notes in the melody of the song go down and up	computer games and online gaming, for example, are age restricted. that the internet can also be a negative place where online abuse, trolling, bullying and harassment can take place, which can have a negative impact on mental health. where and how to report concerns and get support with issues online.  Play Ukulele 1  Latin Dance  Use Sing Up tutorials to introduce ukulele and playing techniques.	Play Ukulele 2  Use ukulaliens playalongs and justinguitar to learn and practise songs for Spring Bonanza.  Fly with the Stars Improvise on-the-spot phrases using mi-re-do over a one-chord groove. Listen and copy back stepwise phrases using mi-re-do and correctly recognise phrases from dot notation, showing different arrangements of m-r-d. Compose rising and falling question-and- answer phrases using m-r-d.	Play Ukulele 2 Fly with the Stars Compose rising and falling question-and-answer phrases using mi-re-do. Play a part on a ukulele as part of a whole class performance. Spring Bonanza Performance	Sound Symmetry Compose a simple song using symmetry to develop a melody, structure, and rhythmic accompaniment. Sing by improvising simple melodies and rhythms. Identify how the pitch and melody of a song has been developed using symmetry. 'March' from The Nutcracker Develop active listening skills by responding to musical themes through movement. Understand the structure of rondo form (A-B-A-C-A) Develop a sense of beat and rhythmic pattern through movement. Experience call-and-response	Just 3 Notes Invent simple patterns using rhythms and notes C-D-E, structuring short ideas into a bigger piece. Notate, read and follow a 'score'. Compose music, structuring short ideas into a bigger piece. Notate, read and follow a 'score'. Recognise and copy rhythms and pitches C-D-E. Samba with Sergio Perform call-and-response rhythms by ear using word rhythms and transfer rhythms to instruments. Perform vocal percussion as part of a group. Move in time with the beat of music.
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RE	What's the Bible's big story and why is it like treasure for Christians?	How can artists help us to understand what Christians believe and do?	Islam - How does 'ibadah' (worship)show what's important to Muslims?	How did Jesus change lives—and how is it good news?	patterns through moving with a partner.  What do Sikh people value?	Talk about what has been learnt about Brazil and Carnival. i.e. Samba batucada instruments and playing in call-and-response; samba schools; in Brazil music helps communities thrive; that word rhythms are an important way to earn rhythm patterns; that you can freely express yourself at a Carnival.  Are words more important than actions?
French	Unit 1- Greetings and Name Name Greetings Family Numbers 0-12 Age Christmas		Unit 2- The farmer's in his den Number 11-20 Favourite playground gan Unit 3- Look at me Happy Birthday Come to my party Party games Easter	nes	Unit 4- Body parts Colours Combining body parts an Monsters My Monster  French sports week	d colours
Outdoor learning	Forest School fire circle	Orienteering SOLD cards leaf wreaths fire lighting	Knots - Clove hitch. Den building using knowledge of knots.	Shadow movement linked to science  Forest School Curriculum plan	Designing and planting the allotment Outdoor identification, trees, plants, bugs, birds.	Forest school - Fire b building and lighting and tool use Science: flowP and pollination (Create

mud painting and		bunting using Happa
making natural		Zome.)
pigments		Go on a barefoot walk.
bug hunting		Selection of materials
tool use		laid out of varying
		textures and smells.
outdoor learning		Wild art.
mini shelter building		use a variety of
timelines		materials to create a
Stone Age day: Fire		piece of artwork. Be
lighting.		able to name / identify
Forage material to		three materials used.
make natural pigment.		Make wildflower seed
		bombs. Use
		tools to lift turf and
		make the area ready
		for wildflower seeds.