Year/Term	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 3	From the Stone Age to the Iron Age	Cool Britannia	Roots and Shoots	Natural Phenomena	Extreme Earth	Walk like an Egyptian
Cultural Capital Development Opportunities:	Visit to Stone Henge – History and Science (light and shadows) RE Rev. Kathy Visit		RE - religious visitor – Judaism	Rev. Kathy visit (RE)		
Literature	Fantastic Mr Fox — Roald Dahl (Link to RD texts studied in year 2 for transition) The Secrets of Stone Henge - Mick Manning & Brita Granström (NF)	Gangsta Granny – David Walliams  The British Poem and Talkin' Turkeys Poetry – Benjamin Zephaniah	Varjak Paw- S.F.Said  Under the Canopy: Trees around the world - Iris Volant & Cynthia Alonso (NF)	The Iron Man- Ted Hughes  The Variety of Life-Nicola Davies (NF)  National Geographic Book of Nature - Poetry	Escape from Pompeii  Toto: The Dog Gone Amazing story of the Wizard of Oz – Michael Morpurgo  Flood – A.F. Villa Fragile Earth (NF) – Claire Llewellyn Volcanic Eruptions (NF) – Louise & Richard Spilsbury Survivors (NF) – David Long  National Geographic Book of Nature Poetry:	Zac Power – H.I. Larry  Egyptian Cinderella – Shirly Climo  The mystery of the missing mummy (play script)  So you think you've got it bad? A kid's life in Ancient Egypt (NF) - Chae Strathie

T4W Fiction	Journey Tale	Action	Friendship Story	Defeating the monster Tale	Extreme Earth Poetry  Warning Tale	NO T4W - APPLICATION
Focus in fiction	Plot	Characterisation and Dialogue	Characterisation and Dialogue	Suspense	Setting to build suspense	
Grammar focus	Review from Year 2: -Consolidate punctuation taught in key stage 1 (.?!, in lists apostrophes for contractions) -Expanded noun phrases to describe and specify  -Handwriting: use the diagonal and horizontal strokes that are needed to join letters and understand which letters, when adjacent to one another, are best left un-joined	-Regular and irregular past tense verbs including Standard English verb inflections (I did vs I done) -using and punctuating direct speech (i.e. Inverted commas) -range of sentence openers (adverbs) to support with integrating Description, Action and Dialogue within speech.	- use the correct form of 'a' or 'an'  - using and punctuating direct speech (i.e. Inverted commas)  -range of sentence openers, conjunctions, adverbs and prepositions to express time and cause (and place)	-Varied use of sentence openers (conjunctions, adverbs and prepositions to show time, place and cause) -Use apostrophes for singular possession	- extended noun phrases, including with prepositions  -Varied use of sentence openers (conjunctions, adverbs and prepositions to show time, place and cause)  -choosing nouns or pronouns appropriately for clarity and cohesion and to avoid repetition	APPLICATION OF ALL YEAR 3 SKILLS
T4W Non Fiction	Recount	Instructions	Explanation	Non chronological	Persuasion/Discus sion	APPLICATION
Grammar focus	-Use conjunctions to express time and cause.  -Using prepositions to express place  -Simple and continuous past tense	- extending the range of sentences with more than one clause by using a wider range of conjunctions, including when, if, because, although  -Use conjunctions and adverbs to express time and manner  -Imperative verbs	-extending the range of sentences with more than one clause by using a wider range of conjunctions, including when, if, because, although  -Use a range of fronted adverbials with commas (multi clause sentences)	-Use a wider range of conjunctions – subordinate clauses and subordinate conjunctions to create multi-clause sentences -Use apostrophes for singular possession	-Use a wider range of conjunctions – subordinate clauses and subordinate conjunctions to create multi-clause sentences -range of sentence openers, conjunctions, adverbs and prepositions to express	APPLICATION OF ALL YEAR 3 SKILLS

			-Organising paragraphs around a themeIn non-narrative material, using simple organisational devices (headings & subheadings)	-Organising paragraphs around a themeIn non-narrative material, using simple organisational devices (headings & subheadings)	time and cause (and place)	
Fictional non-fiction:	Recount of Mr Fox's Journey	How to survive an evening with granny	The way of Jalal	Creation of our own animal	Appealing for help with natural disasters	
Year 3 Maths	Number: Place Value 100 and bridging 100- Number: Composition and calculation: 3 digit numbers Number: Securing mental strategies to 999	Number: Column addition and column subtraction algorithm  Measurement: Money  Number: Multiplication and Division	Number: Multiplication and Division  Measurement: Length and perimeter  Application of + and -	Number : Fractions	Number: Fractions  Measurement: Time  Geometry: Properties of Shapes	Measurement: Mass and Capacity Application of 4 operations Statistics
History	Changes in Britain from the Stone Age to the Iron Age					Ancient Egypt
	Substantive	Knowledge for each unit plan/knowledge	First Order Concepts	Second Order Concepts		
Autumn 1 History	Changes in Britain from the Stone Age to the Iron Age Chronological knowledge and Understanding Unit 1: Uses timelines to place events in order – (Compare to KS1 events to recall knowledge; Titanic, Great Fire of London, Florence Nightingale/Mary Seacolel)Understand the timeline can be divided into BC and AD. Uses words and phrases: ancientUse dates related to the passing of time  Historical enquiry - Using evidence / Communicating ideas Unit 1: Observe small details on a range of sources – artefacts, pictures, photos, historic buildings, archaeologist discoveries visits to find out about the period - ask and answer questions such as 'how did people? What did people do for?'			People (Experiences of people living at the time -initially compare to GFoL). Settlement	Continuity and Change— How much did life change for man in the Neolithic Era?  Similarities and Differences — What	

	-Uses evidence to describe the everyday lives of people in the time studied: e.g. houses and settlements, way of life and actions of people.  -Uses evidence to find out how any of these may have changed during a time period.  -Describes similarities and differences between people, events and objects from the two periods studied  -Compare with our life today  Interpretations of history  Units 1 & 2: Look at 2 versions of same event and identify differences in the accounts, evaluating their usefulness - why is the past represented differently?	(Consideration of Stone Age Settlements through the context of Skara Brae - comparison to settlement in London during GFoL).	can we learn about life in the Stone Age from a study of Skara Brae and how was life different to today?		
Summer 2 History	Ancient Egypt  Chronological knowledge and Understanding Unit 2: Uses timelines to place events in order – (Compare to KS1 events to recall knowledge; and the stone age and the iron age) -Understand the timeline can be divided into BC and AD. Uses words and phrases: ancientUse dates related to the passing of time  Historical enquiry - Using evidence / Communicating ideas Unit 2: Observe small details on a range of sources – artefacts, pictures, photos, archaeologist discoveries, historic buildings - ask and answer questions such as 'how did people? What did people do for?' -Use evidence to describe the everyday lives of people in the time studied: e.g. culture way of life, beliefs and attitudes and compare with own livesDescribes similarities and differences between Ancient Egyptian Civilisation and the Stone Age in Britain.  Interpretations of history Units 1 & 2: Look at 2 versions of same event and identify differences in the accounts, evaluating their usefulness - why is the past represented differently?	Religion (Consideration of Egyptian beliefs and how these may differ from our lives today)  Civilisation (Consideration of the physical objects created by the Ancient Egyptians - make direct comparisons between Egypt and Britain (evidence from Skara Brae Settlement) as Ancient Civilisations).	Similarities and Differences – What did Ancient Egypt have in common with other civilisations at the time?  Significance - What can the tomb of Tutankamen tell us about beliefs in Ancient Egypt?		
Geography	The UK – counties and cities	Extreme Earth			
	Curriculum Content (Core Knowledge and Vocabulary outlined on the Knowledge Or	Progression in Mapping			
Autumn 2 Geography	Autumn 2 – The UK – counties and cities  Locational Knowledge Revise and build on year 2 UK countries and capital city knowledge.  We live in the city of Southampton which is in the county of Hampshire.  -Name and locate counties and cities of the United Kingdom and develop an idea of these spaces, and how they relate to each other.  -Know the 8 points of the compass  -Know that 4 figure grid references help us find places on maps.  Place Knowledge (physical areas that can be located on a map).				

Country: A nation with its own government and rules County: Different sections of a country, with many cities and towns within -Create own maps of City: A built up area (usually with a cathedral) bigger than a town Hampshire, signalling neighbouring counties, **Human and Physical Processes** highlighting some key - looking closely at specific cities and counties, develop a sense of place by studying geographical regions and their identifying human and physical features using OS map keys. characteristics, key topographical features (including hills, mountains, coasts and rivers) -Add annotation labels to maps. Geographical skills and Fieldwork -See progression in mapping -Use of google maps to map -through map work, analyse land-use patterns; and understand how some of these aspects have changed over time a journey across the UK. Use the eight points of the compass and 4 figure grid references, symbols and keys to relate counties, counties and cities to each other. -Using Ordnance Survey **Environment:** e.g. How is the land used in our school grounds? maps to learn how to use 4 figure grid references and using them to record a location. -Use of ordnance survey maps to explore land use patterns and gain an understanding of places when looking at specific regions. Summer 1 Summer 1 - Extreme Earth Having built their Geography knowledge of UK physical **Locational Knowledge** features, children now -Revise Year 2 continent knowledge begin to grow their - Identify the position and significance of the Equator, Northern Hemisphere and Southern Hemisphere. knowledge of global -Locate countries in the world where volcanoes and earthquakes occur physical features that impact on human life. They will investigate places and Place Knowledge environments in the wider -Ask questions about the places explored: Where is this place? Why is this place like this? Why is it here not there? How did it get like this? How are other world which will help them places affected? to understand changes in environments other than **Human and Physical Processes** their own. -describe and understand key aspects of physical geography with a focus on volcanoes and earthquakes - identify their cause and the processes that occur, using the correct geographical vocabulary. - know how volcanoes can affect human life and explore the places where they occur e.g. settlements and distribution of natural resources including energy, food, minerals and water.

# Geographical skills and Fieldwork: See progression in mapping (heat map patterns) Review use of grid references through locating countries. **Changing Environments** e.g. How do physical changes caused by volcanoes affect humans? **Core Geographical** Retrieved from Year 1: Our school is in Shirley which is in Southampton. **Knowledge to be** Human features have been made by people (can give examples). remembered by the Physical features are natural features of land (can give examples). end of Year 3 - Africa is a continent and Kanya is a country in Africa Be able to name the 4 seasons: Autumn, Winter, Spring and Summer, and talk about the type of weather typical of each. Retrieved from Year 2: -Southampton is in England which is in the United Kingdom/Great Britain. -The 4 countries in the United Kingdom are England, Scotland, Wales and Northern Ireland. -The capital of England is London, -The capital of Wales is Cardiff, The capital of Scotland is Edinburgh, The capital of Northern Ireland is Belfast The sea closest to Southampton is the English Channel – (to link to history units e.g. WW2 and later geography units). The Continents of the world are: Asia, Africa, North America, Antarctica, Europe and Australia -know simple compass directions (North, South, East and West) -Know the locational language, near, far, left and right Core knowledge to be remembered in Year 3: Southampton is a city in the county of Hampshire, in the country of England. A country is a nation with its own government and rules A county is a section of the country, with many cities and towns within. A city is a built up area (usually with a cathedral) bigger than a town. Know the 8 points of a compass (North, South, East, West, Northeast, South East, North West, South West). 4 Figure Grid references help us to locate places on a map. The equator is an imaginary line around the earth It is halfway between the North and South Pole Above the equator is the Northern Hemisphere Below the equator is the Southern Hemisphere -Underneath the surface of the earth that we can see there are 4 different layers; Crust, Mantle, Outer and Inner Core.

	Earthquakes: Earthquakes happen where two te When the plates rub against each of	ctonic plates meet. other is when the earthquake can be foottom of the sea can push water upw	elt.	nder ice caps, too.		
Science	Light	Plants	Animals including humans	Rocks	Forces and Magnets	
	Curriculum Content (Core Kno	owledge and Vocabulary outlined	on the Knowledge Organiser).	Workin	g Scientifically	
Autumn 1 Science	-recognise that light from -recognise that shadows are	Autumn 1 - Light  - 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 an opaque object -find patterns in the way that the size of shadows change			Pattern Seeking/Survey: -look for and measure shadows to find out how they are formed and why they might change when the light source moves/distance between light source changes.  Comparative and fair Testing -investigate transparent/opaque materials Enquiry questions: How does the type of material affect the amount of light let through? How does the distance from a light source to an object	
Spring 1 Science	Spring 1- Plants  Recall parts of plants from year 1 KO ready to make the link between structure and function -identify and describe the functions of different parts of flowering plants: roots, stem/trunk (nutrition and support), leaves (nutrition) and flowers (reproduction)  -explore the requirements of plants for life and growth (air, light, water YEAR 2 KO, 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 part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal			affect the size of the shadow  Comparative and Fair Testing & Observation over time:  - compare the effect of different factors on plant growth, for example, the amount of light, the amount of fertiliser.  Observation over time:  - observing how water travels up the stem to the flowers (celery investigation).  Secondary Sources:  -research how requirement vary from plant to plant Enquiry questions:  Which conditions do plants need to grow healthily?		
Spring 2 Science	-identify that animals, including humans, no cannot ma	pring 2 - Animals including human eed the right type of foods (review from year 2 ake their own food; they get nutrition from wha other animals have skeletons and muscles for su	(O) and amount of nutrition, and that they they eat	Classifying and Groupi -identifying and grou	ng: ping animals with and without skeletons g:	

		Enquiry questions: Does the length of your arm affect how far you can throw something? Classifying and Grouping: -compare and contrast the diets of different animals (including their pets) and decide ways of grouping them according to what they eat. Secondary Sources: -Research nutrition of restaurant/takeaway meals and design meals based on what they find out.
Summer 1	Summer 1 - Rocks  Recall Year 2 knowledge of everyday materials and their uses such as wood, metal, plastic, glass, brick, rock, paper and cardboard (Year 2 KO)  -compare and group together different kinds of rocks on the basis of their appearance and simple physical properties  -describe in simple terms how fossils are formed when things that have lived are trapped within rock  -recognise that soils are made from rocks and organic matter	Observing over time: -observing rocks, including those used in buildings and gravestones, and exploring how and why they might have changed over time Classifying and Grouping: -observe, classify and group rocks in a variety of different ways (grains, crystals or fossils) Secondary Sources: -explore how fossils are formed. Comparative Testing – How are soils formed? - Pupils could explore different soils and identify similarities and differences between them Enquiry questions: Which soil will be the best at absorbing water?
Summer 2	Summer 2 - Forces and Magnets  -compare how things move on different surfaces  -notice that some forces need contact between 2 objects, but magnetic forces can act at a distance -observe how magnets attract or repel each other and attract some materials and not others (example, bar, ring, button and horseshoe)  -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  -describe magnets as having 2 poles -predict whether 2 magnets will attract or repel each other, depending on which poles are facing	Comparative and Fair Testing: - raising questions and carrying out tests to find out how far things move on different surfaces, and gathering and recording data to find answers to their questions; -exploring the strengths of different magnets and finding a fair way to compare them; Classifying and Grouping: -sorting materials into those that are magnetic and those that are not; Enquiry questions: Which surface needs the most force to move an object across it?
	1	1

# **Planning**

- -Raise their own relevant questions about the world around them.
- -Start to make their own decisions about appropriate scientific enquiry
- -Talk about criteria for grouping, sorting and classifying.

### **Enquiring and Testing**

- set up practical, comparative and fair tests (fair testing new from key stage 1).

### Observing and recording

- -Make systematic and careful observations, making decisions about what to look for, for how long, and the equipment that might be used (torches, rock samples, pipettes, data logger, petri dishes, goggles, magnets, Newton metres, magnifying glasses).
- -Take accurate measurements using standard units and new equipment (cm with a ruler, ml, cm and m with trundle wheels, newton metres)
- Collect and record data in a variety of ways (venn diagrams, tables, observational drawings)

# **Evaluating and communicating**

- -With help look for changes, patterns, similarities and differences in their data to draw simple conclusions and answer questions (start to form simple comparative statements e.g. 'The \_\_er the \_\_\_ the \_\_\_er the \_\_\_ the
- -Use relevant scientific language to discuss their ideas and communicate findings in appropriate ways
- -With support, identify new questions arising from the data, making predictions within or beyond

### Core vocabulary

fair testing, relationships, accurate, data logger, stopwatch, timer, estimate, data, diagram, prediction, similarity, difference, evidence, prediction, conclusion, evaluation, sample, pipettes, petri dishes, goggles, magnifying glasses, newton metres, torches, magnets, data loggers.

Music (Charanga)	Let your spirit Fly	Glockenspiel – Stage 1	Three Little Birds (Bob
		(course)	Marley)
Style of Main Song	RnB	Mixed Styles	Reggae
Unit Theme	RnB and other styles	Exploring and Developing	Reggae and Animals
		Playing Skills	
		Learn to play and read the	
		notation of C, D, E and F	
Listen and Appraise	Pulse – the heartbeat of the	Learn to Play:	Pulse – the heartbeat of the
Musical dimensions to be	music	Easy E	music
identified in the song.	Rhythm – long and short	Strictly D	Rhythm – long and short
	sounds of pattern over the	Drive	sounds of pattern over the
Be able to talk about the	pulse	D-E-F-initely	pulse
Lyrics: what the song is	Pitch – high and low sounds	Roundabout	Pitch – high and low sounds
about.	Tempo – the speed of the	March of the Golden Guards	Tempo – the speed of the
	music	Portsmouth	music

Discuss how the music	Dynamics – how loud or quiet		Dun	amics – how loud or
			1	
makes them feel.	the music is		1	uiet the music is.
				the main sections of
			tne	song (introduction,
				Verse Chorus)
Warm up Games	Play and copy back using up		Play a	nd copy back using up
Progressive challenges	to 2 notes	n/a		to 2 notes
within each unit that include	Bronze: no notes		[	Bronze: no notes
4 games.	Silver: C and sometimes D		Silver	: C and sometimes D
	Gold: C and D			Gold: C and D
Playing Instruments	Play a part from memory or	Play a part from memory or	Play a	part from memory or
	using notation.	using notation.		using notation.
(Easy part) ->	C, F and G	D + E and D + C		G and A
(medium part) ->	E, F, G, A, B and C	D, E, F and C, D + E		C and A
(melody) ->	n/a	n/a		D, E, G, A and Bb
Improvise	Know that using one or 2		Knov	v that using one or 2
Challenge 1: Sing, play and	notes confidently is better	Improvising with the notes D,	notes	confidently is better
copy back.	than using 5.	E and F		than using 5.
Challenge 2: Play and	3			, , , , , , , , , , , , , , , , , , ,
improvise	Using up to 3 notes		l Usi	ng up to 3 notes
Challenge 3: Improvise!				
Bronze:	С	n/a		С
Silver:	C and D	1,72		C and D
	C, D and E			C, D and E
Gold:				
Compose a simple			Cho	ose from the notes:
melody using simple	Choose from the notes:	Compose using the notes D		C, D and E
rhythms	C, D and E	and E		r C, D, E, F and G
Learn different ways of	or C, D, E, F and G			
recording compositions e.g.				
letter names and symbols.				
Perform and Share	Decide how to present the	Decide how to present the	Decid	le how to present the
The performance will	performance. Record, discuss	performance and explain how	perfo	ormance – could you
include one or more of the	and evaluate together.	you learnt the music. Record,	add s	some choreography?
following:		discuss and evaluate together.	Re	ecord, discuss and
Improvisations,			e e	valuate together.
Instrumental performances,				
compositions				
-				

# Year 3: Progression in Notation

Language: Stave, lines, bars, treble clef

Reading music: crotchet, crotchet rest, notes: c, d and e.

**Writing music:** Dot notation - higher dot = higher pitch, lower dot = lower pitch, show children what their composition looks as musical notation.



Treble Clef, Stave and Lines Bars Minim Crotchet & Rest Minim and Rest

French	Moi (All about me)	Spring 2 – Jeux et	
		chansons (games	
		and songs)	

# Over-arching Objectives:

### Speaking and Listening

- Listen attentively to spoken language and show understanding by joining in and responding.
- Explore patterns and sounds of language through songs and link the spelling, sound and meanings of words.
- Appreciate songs in the language.
- Engage in conversations by repeating; ask and answer questions; and respond to those of others.
- Repeat words and phrases orally.
- Present ideas orally to their partner

#### Reading

- Decode words and phrases carefully in a simple text.
- Translate words their meaning either orally or in writing.
- Match/find written words with pictures or spoken language

### Writing

	<ul> <li>Decode words and phrases carefully in a simple text.</li> <li>Translate words their meaning either orally or in writing.</li> <li>Match/find written words with pictures or spoken language</li> </ul>					
	Curriculum Content (Core Knowledge and Vocabulary outlined on the	Grammatical Progression				
	Knowledge Organiser).					
Autumn 2 French	Autumn 2 - Moi (All about me)	Match simple phrases with pictures.				
	Core Language:					
	<b>Bonjour!</b> Hello!	Introduce concept of J'ai as possession.				
	<b>Salut!</b> Hi!					
	<b>ça va?</b> How are you?	Construct own verbal phrases through listening and repeating.				
	<b>ça va bien/mal.</b> I'm fine/not					
	Et Toi? And You?					
	<b>Au Revoir!</b> Goodbye!					
	Monsieur/Madame Sir/Mrs/Miss					
	<b>Oui, Non</b> Yes, No					
	<b>Je m'appelle</b> My name is					
	Comment tu t'appelles What is your name?					
	<b>Voici</b> Here is					
	1-10: un, deux, troi, quatre, cinq, seis, sept, huit, neuf, dix					
	<b>J'ai</b> I have					
	Quel âge as tu? How old are you?					
	<b>J'ai sept/hui tans.</b> I am 7/8 years old.					
Spring 2 French	Spring 2 – Jeux et chansons (games and songs)	Match simple phrases with pictures.				
	Review Language from unit 1 (greetings and responses and numbers to 10).					
	Core Language:	Introduction of plurals when there is more than 1 animal e.g. les				
		chats, les chiens. Children learn that the pronunciation is the same				
	11–20: onze, douze, treize, quatorze, quinze, seize, dix-sept, dix-huit, dix-neuf,	as the singular (chat and chien), unlike in English.				
	vingt					
	Combien de? How many?	Construct own verbal phrases through listening and repeating.				
	<b>Je préfère</b> I prefer					

	J'ai	I have				
	C'est	It is				
Summer 1 French		ner 1 – On fait la fête (celebra	•	Matc	h simple phrases with	pictures.
	Review Language from un	it 1 and 2 (greetings and response	onses and numbers to 20).			
	Core Language:			Fi	rst person verb e.g. <u>ie</u>	nage
	(tres) <mark>bien</mark>	very well/good				
	Je joue bien au football	<ol> <li>I'm good at playing footh</li> </ol>	oall.	N	o capitalisation for mo	nths.
	Je nage bien.	I'm a good swimmer.				
	Je nage	I swim/I'm swimming.		Construct own ver	bal phrases through lis	stening and repeating.
	Je danse	I dance/I'm dancing.				
	Je chante	I sing/I'm singing.				
	Je lis	I read/I'm reading.				
	Bravo!	Well done!				
	Super! Chouette! Super! Cool!					
	Fantastique!	Fantastic!				
	Je suis/ Tu es un ger	nie I am/you are a genius	5!			
	Joyeux anniversair	re! Happy Birthday!				
	Les Mois: Janvier, Fevrier, I	Mars, Avril, Mai, Juin, Juillet,	août, septembre, octobre,			
	novembre, décembre.					
	Je peux/Je Peux	(? I can/can I?	<u> </u>			
Art		Drawing	Painting-Still life			Sculpture - Mod Rock
Record and explore ideas		British artist - William	paintings - plants, trees			Mummies
from observation,		Morris	(Van Gogh)			-Can design a 3D form as a
experience and imagination.		14101113	- to use sketch books to			maquette that can be
Ask and answer questions about starting point for work	l l	-Use sketchbooks to review and	review and revisit ideas of			imagined on a larger scale
and develop ideas. Explore	l	revisit previously taught artists (Monet and Lowry) How is Morris	previously studied artists - what makes Van Gogh			-Review year 2 clay
differences and similarities	l	different? Likes and dislikes.	different?			techniques: rolling, squeezing, pulling and
in artwork/design.		-Can use a range of drawing tools				pinching, carving details,
Review what they have		with control and dexterity	-can use and mix primary and secondary colours with the			smoothing, creating holes,
done and say what they think about it – what might		-Develop a range of tones using a	addition of black and white			joining pieces together.
think about it – what illight		pencil and a variety of drawing techniques such as: hatching,				
		scribbling, stippling, and blending				

they change or develop in the future?  RRSA: Article 31  British Values: To be conversant with examples of British creativity and /or culture		to create light/ dark linesUse sketchbook to express likes and dislikes about the final piece.  TEACH THESE TECHNIQUES EXPLICITLY AND RECORD IN SKETCHBOOK FOR REVIEW AND REVISIT	and other hues (colour wheel work)  -Can understand how artists use warm and cool colours using this when mixing paint to express mood in a work  Review: (smooth - horizontal, vertical or angled) brush strokes  To add flowing/semicircular brush strokes to those previously learnt to emulate the style of Van Gogh  - Use sketchbooks to record their observations and evaluate, suggesting how they can develop their work further		-Consider how these can be applied to mod rock.  -Construct a structure to form the basis of the sculpture and understand the purpose of this (wire or paper base)  -Build in modrock a functional form using 2 to 3 building techniques and some surface decoration
Design Technology	Materials: Build your	Food: Making Bread		Textiles: Animal	
DESIGN	own Stoneheng <b>e</b>	-Start to know that food is		Puppets	
MAKE	Design	grown (such as tomatoes, wheat and potatoes), reared		Design	
EVALUATE	-Use research to understand	(such as pigs, chickens and		-To investigate and	
LVALOAIL	the design, the materials	cattle) and caught (such as fish) in the UK.		evaluate a range of	
	used and the construction	-Start to understand that a		existing hand puppets.	
	technique -Design -considering which	healthy diet is made up of		-To come up with own	
	materials can be used to	variety and balance of different		ideas through discussion	
	strengthen, stiffen and	food and drink.		and annotated sketches in	
	reinforce their structure.	-Identify a purpose and establish design criteria for a successful		the context of designing	
	-Make templates and	bread dish, by exploring familiar		an animal hand puppet.	
	mockups of their ideas in card and paper.	products.		-to explore and design a	
	Measure, mark out, cut,	-Measure or weigh using		functional design for their	
	score and assemble	measuring cups or electronic		puppet	
	components with more	scales. Follow a recipe Prepare the dish safely and		[	
	accuracy.	hygienically using a range of		-Review the use of	
	Make	techniques such as mixing,		prototypes in year 2 for	
	Ivianc	spreading, kneading and baking		the pirate hats. Develop	

	-Select from a wider	using a heat source.		pattern pieces/prototypes		
	range of tools and	-Evaluate the product against the				
	_			for the puppet.		
	techniques ( KS1- tearing,	design criteria - how well did it		Make		
	cutting, folding, joining	meet its purpose?		Iviake		
	and finishing).and explain			out shape and		
	the choices they have			-cut, shape and		
	made based on their			assemble fabric for		
	functional properties and			joining with		
	aesthetic qualities.			increasing accuracy		
				(showing an		
	Evaluate			understanding of		
				seam allowance).		
	-Think about ideas as they			-REVISE the use of a		
	make progress and make			RUNNING STITCH		
	adaptations to strengthen,			from year 2		
	stiffen or reinforce.			- Use a RUNNING		
	-Evaluate their structure			STITCH to join fabrics		
	against their original			-Start to choose and		
	design criteria.			use appropriate		
				finishing techniques		
				based on own ideas,		
				such as adding on		
				buttons, beads or		
				sequins		
				Evaluate		
				-Start to evaluate their		
				product against original		
				design criteria and		
				through testing - how		
				well did it meet its		
				purpose?		
Computing						
Computing	Programming:		Data and	Cross Curricular	<b>Creating Media:</b>	
				A	_	
	Sequencing Music		Information:	Application	Desktop	
			Branching Databases	(Science)	Publishing	
				(55:5::65)		
			Digital Literacy			
	-Use technology safely ar	nd respectfully, keeping personal in	formation private; know where	to go for help and support	when they have concern	ns about material on the
	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	internet			
			internet			

	Taught throughout all units of computing, the shared school charter, internet safety day and progressively through PSHE lessons.				
	Curriculum Content (Core Knowledge and Vocabulary outlined on the Knowledge Organiser).				
Autumn 1 Computing	Autumn 1: Programming A: Sequencing Music Review technology safety				
	Computer Science				
	Concept				
	-Programs start because of an input and a program consists of sequences of commands (algorithms). The sequence of a program is a process and the order of commands can affect a program's output.				
	Knowledge and Skills				
	Review from Year 2:				
	Terminology:				
	They review that:				
	An 'input' is data that is entered into or received by a computer or electronic device.				
	An 'output' is any information processed by and sent out from a computer or electronic device.				
	'Debugging' is fixing a problem.				
	- Choose a command for a given purpose (find and use commands to move a sprite).				
	- Show that a series of commands can be joined together (use more than one block by joining them together, use a Start block, run the program)				
	- Identify the effect of changing a value				
	- Design and create an algorithm for given purpose.				
	- Test and debug the programme created.				
	- Identify the objects in scratch and that objects have attributes.				
	- Build a sequence of commands				
	<ul> <li>Combine sound commands in a program</li> <li>Order commands in a program</li> </ul>				
	- Create a sequence of commands to produce a given outcome				
	Software: Scratch				
Spring 1 Computing	Spring 1: Data and Information: Branching Databases				
	Review technology safety				
	Information Technology				
	Knowledge and Skills				

	Review from Year 2:  - Recognise that people, animals and objects can be described by 'attributes' (an attribute includes its name and a value. For example, a ball will have a colour, which might be red. 'Colour' is the attribute name, and 'red' is the attribute value.  - The term 'database' means 'a collection of organised data that is stored on a computer'. Databases allow people to search and sort large quantities of data to find information.  - Create questions with yes/no answers (create two groups of objects separated by one attribute)  - Create a group of objects within an existing group  - Create a branching database and test it to see if it works.  - Explain why it is helpful for branching databases to be well structured.  - Create and test their own identification tool.
	Software: https://www.j2e.com/jit5#branch
Spring 2 Computing	Cross-Curricular Application: Spring 2 - Science Scientific enquiry (using secondary sources): enquiry research into how requirements vary from plant to plant.
Summer 1 Computing	Summer 1 – Creating Media: Desktop Publishing Review technology safety Information Technology  Concept Recognise how text and images can be used together to convey information. Consider how different layouts can suit different purposes and recognise how different styles and effects are used in a DTP application.
	Knowledge and Skills Review from Year 2:  - To save work and be able to open a file.  - Use letter, number and space keys to enter text into a computer  - Remove text using the backspace  - Use punctuation and special characters  - Select and change the appearance of text (bold, italic, underline, font)  - know landscape and portrait as two different page orientations  - Organise text and image placeholders in a page layout

	- To edit text in a placeho - Move, resize and rotate - choose fonts and apply of software: Adobe Spark. To u	images	earners (guide provided)			
RE	Concept: Trees Context: Trees RE038  Religion: Across Religions and Traditions  Core Knowledge: Revisit the story of Creation.  Bible stories can show Christian people how to live.  Children learn the story: The Garden of Eden and the Tale of 3 trees.  Learn what symbols are in religion. Learn the symbolism of the Tree of Knowledge ad that it spans Christianity, Judaism and Islam.  Rev. Kathy	Concept: Angels Context: Angels RE001  Religion: Christianity  Core Knowledge: Recap key events of the Christmas story from years R, 1 & 2.  Revisit the arrival of the Shepherds.  Some Christians celebrate Christmas in December every year.  They are celebrating the birth of Jesus who was a baby.  They know the key characters of the Christmas story.  Hear Matthew and Luke's gospel account of the birth narratives. Understand when and why angels appear in their role as messengers.	Concept: Authority Context: Torah. Jewish Synagogue RE027  Religion: Judaism  Visitor	Concept: Changing emotion Golden thread: Love Context: Changing emotions – Easter. Easter for KS2 RE039  Religion: Christianity  UC KS2 salvation plan  Core Knowledge: Review Easter Story from palm Sunday to tomb visiting (directly from the new testament as a new source).  Highlighted key elements; - Jesus' arrival - Jesus's betrayal - Jesus' resurrection (the rising of Christ from the dead  Identify and reflect on the suffering of Jesus and the significance of why he died.	Concept: Sacred Golden thread: Special Context: Places of worship in Christianity and Hinduism  Religion: Hinduism and Christianity  Core Knowledge: The importance of church as a special place for Christians.	Concept: Identity Golden thread: Belonging Context: Belonging as identity. Jewish traditions. Synagogue RE027 Religion: Judaism Core Knowledge The celebration of Shabbat every Friday/Saturday to show belonging to Jewish faith.  Jewish belief of One creator, God. Children learn about the Shabbat meal. Children learn about the synagogue as a place of worship, meeting place, learning Hebrew and learning about the Jewish faith.
PSHE - JIGSAW	Being Me in My World	Celebrating difference	Dreams and Goals	Healthy Me	Relationships	Changing Me

	PSHE – JIGSAW  Each Jigsaw piece has two Learning Intentions: one is based on specific PSHE learning (covering the non-needs today); and one is based on emotional literacy and social skills.	statutory national framework for PSHE Education but enhanced to address children's		
	Core Knowledge (based on specific PSHE learning)	Children will learn to (emotional literacy & social skills)		
Autumn 1 PSHE Being Me in My World	<ul> <li>Understand that they are important.</li> <li>Know what a personal goal is.</li> <li>Understanding what a challenge is.</li> <li>Know why rules are needed and how these relate to choices and consequences.</li> <li>Know that actions can affect others' feelings.</li> <li>Know that others may hold different views.</li> <li>Know that the school has a shared set of values.</li> </ul>	Children will learn to: -Name some of the responsible choices they make in school. Say who they can go to for help if they need it. Give examples of how to work/play well with othersExplain how their behaviour can affect how others feel and behaveEvaluate the different choices that they or others might make in school and explain what the consequences might be. They can link these choices to the need for rules, rights and responsibilitiesExplain why it is important to have rules and how that helps them and others in class learn. Explain why it is important to feel valuedExpress and respond appropriately to others' feelings and explain why they may be feeling that way. Offer help to myself and others to feel valued.		
Autumn 2 PSHE Celebrating difference	<ul> <li>Know why families are important.</li> <li>Know that everybody's family is different.</li> <li>Know that sometimes family members don't get along and some reasons for this.</li> <li>Know that conflict is a normal part of relationships.</li> <li>Know what it means to be a witness to bullying and that a witness can make the situation worse or better by what they do.</li> <li>Know that some words are used in hurtful ways and that this can have consequences.</li> </ul>	Children will learn to:  -Describe different conflicts that might happen in family or friendship groups and how words can be used in hurtful or kind ways when conflicts happen.  -Explain their involvement within conflict situations, how this affected other people's feelings and why this made the situations better or worse.  -Explain the effect this had on relationships.  -Explain how being involved with a conflict makes them feel and can offer strategies to help the situation. e.g. Solve It Together or ask for help.  -Explain how the role of a witness in a conflict situation can be helpful/ unhelpful depending on their actions. Suggest ways that they might act in these situations.		

Spring 1 PSHE Dreams and Goals	<ul> <li>Know about specific people who have overcome difficult challenges to achieve success.</li> <li>Know what dreams and ambitions are important to them.</li> <li>Know how they can best overcome learning challenges.</li> <li>Know that they are responsible for their own learning.</li> <li>Know what their own strengths are as a learner.</li> <li>Know what an obstacle is and how they can hinder achievement.</li> <li>Know how to take steps to overcome obstacles.</li> <li>Know how to evaluate their own learning progress and identify how it can be better next time.</li> </ul>	Children will learn to: -Explain the different ways that help them learn and what they need to do to improveAnalysis their learning strengths and use this to design clear steps to help them improveBe confident and positive when sharing their successes with othersConfidently discuss their successes and difficulties with othersAnalyse these feelings and explain how they can assist them in the future.
Spring 2 PSHE Healthy Me	<ul> <li>Know how exercise affects their bodies (PE - Healthy Participation).</li> <li>Know why their hearts and lungs are such important organs.</li> <li>Know that the amount of calories, fat and sugar that they put into their bodies will affect their health.</li> <li>Know that there are different types of drugs.</li> <li>Know that there are things, places and people that can be dangerous (including online - link to computing curriculum).</li> <li>Know a range of strategies to keep themselves safe.</li> <li>Know when something feels safe or unsafe.</li> <li>Know that their bodies are complex and need taking care of.</li> </ul>	Children will learn to: -Identify things, people and places that they need to keep safe from, and can give some strategies for keeping themself safe and healthyJudge the levels of risk involved in different situations and can select and describe suitable strategies for keeping safe and healthy, including knowing how to seek help and from whomExpress and respond appropriately to feelings of anxiety or fear or when they feel unwell.
Summer 1 PSHE Relationships	<ul> <li>Know that different family members carry out different roles or have different responsibilities within the family.</li> <li>Know that gender stereotypes can be unfair e.g. Mum is always the carer, Dad always goes to work etc.</li> <li>Know some of the skills of friendship, e.g. taking turns, being a good listener.</li> <li>Know some strategies for keeping themselves safe online (link to computing curriculum).</li> <li>Know how some of the actions and work of people around the world help and influence my life.</li> <li>Know that they and all children have rights (UNCRC).</li> <li>Know the lives of children around the world can be different from their own.</li> </ul>	Children will learn to: -Explain how their life is influenced positively by people they know and also by people from other countriesExplain some of the rights and responsibilities that they and others have in their family, friendships and as global citizensExplain why their choices might affect their family, friendships and people around the world who they don't knowExpress a sense of the responsibility they have for each other because of these connections
Summer 2 PSHE Changing Me	<ul> <li>Know that in animals and humans lots of changes happen between conception and growing up.</li> <li>Know that in nature it is usually the female that carries the baby.</li> </ul>	Children will learn to: -Understand and explain the changes that take place inside/outside boys' and girls' bodies during the growing up process.

	where it develops.  • Know that babies need  • Know some of the char  • Know that the male and bodies can make babies with the outs	mother carries the baby in her love and care from their paren nees that happen between beind female body needs to change when they are adults. ide body changes that happen nees on the inside that happen of	-Explain how each of the changes helps to prepare their bodies making babies when they grow upExpress how they feel about these changes happening to them can weigh up the positives and the negatives, and understand h to manage these feelings.			
PE AND GAMES	Football	Tag Rugby	Basketball	Tennis	Cricket (striking and	Athletics
	Lesson 1: Begin to use sports specific techniques (side of foot) to send and receive a ball with increasing accuracy and from a variety of distances and angles  Lesson 2: Pass and receive a ball using appropriate technique using fewer touches and when moving and in small sided games.  Lesson 3: Travel with a ball, dribbling around objects showing increasing control and speed using correct techniques and attempt to use in game situations  Lesson 4: Begin to use sports specific techniques to send a ball to target with increasing accuracy and from a variety of distances and angles  Lesson 5: Begin to understand the role of defence in football	Lesson 1: Avoid catch and pass an opponent in games of tag and tag rugby related games and remove/return a tag correctly.  Lesson 2: Begin to use sports specific techniques to send a ball to target with increasing accuracy and from a variety of distances and angles  Lesson 3: Pass the ball accurately over a variety of distances using side on method to send ball sideways or backwards  Lesson 4: Catch/receive a rugby balls, using appropriate techniques with some degree of consistency (Collect in front of tummy)  Lesson 5: Learn to travel with the rugby ball whilst avoiding and passing an opponent	Lesson 1: Throw and catch a variety of balls over a variety of distances with some degree of consistency using appropriate techniques.  Lesson 2: Pass the ball accurately over a variety of distances using overhead, chest and bounce pass  Lesson 3: Catch/receive a variety of balls, using appropriate techniques with some degree of consistency when moving to receive  Lesson 4: Travel while bouncing the ball showing control  Lesson 5: Demonstrate understanding if not technique in small games/activities	Lesson 1: Coordinate body to receive ball on both sides of the body  Lesson 2: Receive the ball on both sides of the body  Lesson 3: Stop/intercept a ball when sent from a partner or adult using a racket  Lesson 4: Intercept the ball from both sides of the body when rolled  Lesson 5: Strike the ball when received via controlled underarm throw (with one bounce)  Lesson 6: Strike the ball from both sides of the body when received via controlled underarm	fielding)  Lesson 1: Begin to use sports specific techniques to send a ball to target  Lesson 2: Throw and catch a variety of balls over a variety of distances with some degree of consistency using appropriate techniques.  Lesson 3: Intercept, collect, and return a moving ball to a given position by sending (rolling or throwing) with some accuracy  Lesson 4: Strike with varying distances and directions a stationary ball from a batting tee.  Lesson 5: Strike an oversized/moving ball	Lesson 1: Demonstrate a variety of running styles moving in curves, zig zags and straight line, with rapid acceleration and deceleration when required or adjusting pace smoothly.  Lesson 2: Demonstrate good running posture and maintain technique when running over obstacles  Lesson 3: Jump for distance or height using two foot to two feet and short run technique  Lesson 4: Perform hop and jump combinations with balance and control and hop step and jump in correct order with some speed and balance  Lesson 5: Describe and demonstrate throws from a variety of positions.
	Lesson 6: Begin to understand the role of attack in football	Lesson 6: Have an awareness of other rugby related rules including scoring, in touch and apply in small sided games.	Lesson 6: Apply skills and rules into small sided games	throw (with one bounce)  Dance 2	Lesson 6:Begin to follow some rules in familiar sports in small sided game	Lesson 6: Demonstrate two handed push throw and a variety of other techniques for different projectiles (eg

Lesson 1: Perform a range of rolls with some degree of accuracy including pencil, log, teddy bear, forward and backward roll  Dance Lesson 1: Esson 1: Explore combinations of mats and apparatus, exploring speed, and directions  Lesson 2: Improvise with simple Lesson 2: Improvise with simple Lesson 2: Explore  Lesson 3: Explore combinations of mats and apparatus, exploring speed, and directions  Lesson 2: Explore  Lesson 2: Explore  Lesson 2: Explore  Lesson 2: Explore  Table 3  Dance 3  Lesson 1: Perform star, pencil, tuck, broad and twist jumps with correct take off and landing transition to motif/s another formation.				Lesson 1: Improvise freely		sling/discuss. Single hand
Lesson 1: Perform a range of rolls with some degree of accuracy including pencil, log, teddy bear, forward and backward roll  Lesson 1: Talk about different stimuli as the starting point for formation in relation to this  Lesson 1: Explore combinations of mats and apparatus, exploring speed, and directions  Lesson 1: Explore combinations of mats and apparatus, exploring speed, and directions  Lesson 2: Explore  Lesson 2: Explore  Lesson 2: Explore  Lesson 2: Explore  Tornation to that reflect stimuli.  Lesson 2: Plan a dance take off and landing another formation.	Gymnastics		Gymnastics 2		C	push/shot)
Lesson 2: Perform a range of individual, group/paired balances (including, star, one legged, dish, disc, bridges and arches)  Lesson 3: Copy simple movement pattern and dance phrases from each other and explore the movement.  Lesson 3: Explore combinations of mats and apparatus, exploring different ways of using balances and rolls  Lesson 4: Link gymnastics movements together to make movement phrases  Lesson 5: Plan and perform agymnastic sequence, showing a clear beginning, middle and end  Lesson 6: Practise, repeat and perform a sequence.  Lesson 6: Practise, repeat and perform a sequence.  Mortification to design dance on stimuli  apparatus, including variations in levels  Lesson 3: Copy simple movement pattern and dance phrases from each other and explore the movement pattern and dance phrases from each other and explore the movement to dance phrases from each other and explore the movement.  Lesson 4: Link gymnastics movements together to make movement phrases  Lesson 5: Compose and perform dance phrases and short dances that express and communicate moods, ideas and feelings within simple dances  Lesson 6: Practise, repeat and perform a sequence.  Lesson 6: Practise, repeat and perform a sequence.  Mork well on their own and contribute to pair sequences with expression, showing an awareness of others when moving an awar	rolls with some degree of accuracy including pencil, log, teddy bear, forward and backward roll  Lesson 2: Perform a range of individual, group/paired balances (including, star, one legged, dish, disc, bridges and arches)  Lesson 3: Perform star, pencil, tuck, broad and twist jumps with correct take-off and landing from 1 and 2 feet.  Lesson 4: Link gymnastics movements together to make movement phrases  Lesson 5: Plan and perform a gymnastic sequence, showing a clear beginning, middle and end	Lesson 1: Talk about different stimuli as the starting point for formation in relation to this  Lesson 2: Improvise with simple movements to create a simple motif based on stimuli  Lesson 3: Copy simple movement pattern and dance phrases from each other and explore the movement.  Lesson 4: Can link four + movements together with some control and co-ordination to design dance phrases.  Lesson 5: Compose and perform dance phrases and short dances that express and communicate moods, ideas and feelings within simple dances  Lesson 6: Perform short dances with expression, showing an	combinations of mats and apparatus, exploring speed, and directions  Lesson 2: Explore combinations of mats and apparatus, including variations in levels  Lesson 3: Explore combinations of mats and apparatus, exploring different ways of using balances and rolls  Lesson 4: Explore combinations of mats and apparatus, exploring different ways of using balances and rolls  Lesson 4: Explore combinations of mats and apparatus, exploring different ways of using jumps  Lesson 5: Pupils can link movement phrases together with increased gymnastics movements  Work well on their own and contribute to pair sequences and in small groups with increasing accuracy and fluency of movement.  Lesson 6: Plan, practise, repeat and perform a gymnastic sequence, showing a clear beginning, middle and	with a partner translating ideas from stimuli to plan formations that reflect stimuli.  Lesson 2: Plan a dance motif in response to stimuli  Lesson 3: Copy simple movement pattern and dance phrases from each other and explore the movement.  Lesson 4:Compose and perform dance phrases and short dances that express and communicate moods, ideas and feelings within simple dances of beyond 2 minutes  Lesson 5: Compose and perform dance phrases and short dances that express and communicate moods, ideas and feelings within simple dances of beyond 2 minutes  Lesson 5: Compose and perform dance phrases and short dances that express and communicate moods, ideas and feelings within simple dances of beyond 2 minutes  Lesson 6: Apply basic compositional ideas to create dance which	Lesson 1: Perform star, pencil, tuck, broad and twist jumps with correct take off and landing  Lesson 2: Take off in jumps from 1 and 2 feet.  Lesson 3: Perform Pike Jump with correct take off and landing Lesson 4: Take off in learnt jumps from 1 and 2 feet as part of a sequence  Lesson 5: Plan and perform a gymnastic sequence, showing a clear beginning, middle and end.  Lesson 6: Practise, repeat and perform a	push/shot)  Dance 3  Lesson 1: Plan formation/s in relation to stimuli and transition to motif/phrase/another formation.  Lesson 2: Begin to design own motif with support  Lesson 3: Begin to design their own movement phrases that respond to the stimuli or emotion  Lesson 4: Copy simple movement pattern and dance phrases from each other and explore the movement. Combine phrases and movements.  Lesson 5: Compose and perform dance phrases and short dances that express and communicate moods, ideas and feelings within

		growing range of possible movements	