St Joseph's RC Primary School Year 3 Long Term Plan 2022-2023						
Subject	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Visits/Visitors		Broxfield Farm	Great North Museum	Discovery Museum	Scotswood Nature Park	North Shields
English	Narrative Non-chronological Report Poetry Instructions Pen pals Handwriting	Narrative Poetry Recount Diary Pen pals Handwriting	Recount Letter Narrative Instructions Persuasive Writing Pen pals Handwriting	Poetry Pen pals Handwriting	Narrative Fables, myths and legends Pen pals Handwriting	Newspaper Article Information Writing Letter
English Texts	Stone Age Boy By Satoshi Kitamura	Georges marvellous Medicine By Roald Dahl	Charlotte's Web By E.B. White Charlottes Web EBWHTTE	The Boy Who Grew Dragons By Andy Shepherd	The Orchard Book of Greek Myths By Geraldine McCaughrean	Lob By Linda Newbery
Spellings	Revision of work from Year 1 and 2 <b>Spelling Pattern</b>	-ment, -ness,-ful,-less,-ly, -ing,- ed,-er,-est, -tion Creating adverbs using the suffix - ly (no change to root word)	Spelling Pattern words with short/ i /sounds spelt with 'y' myth, gym, Egypt, pyramid, mystery Suffix Adding suffixes beginning with a vowel (er/ed/en/ing) to words with more than one	Homophones and Near Homophones <b>Prefix</b> Adding the prefixes (in ,re, sub, inter, super, anti, auto) <b>Spelling Pattern</b> Words ending in the /g/ sound spelt 'gue' and the /k/ sound spelt 'gue'	<b>Suffix</b> Words ending in -ary	Suffix Words ending in the suffix -al Words ending with a /cher/ sound spelt with 'ture' Words ending with a /cher/ sound spelt as

V	Words with the long /ai/	Creating adverbs using the suffix -	syllable (stressed last	Words ending with the	sound spelt with 'o'	'ture'
S	sound spelt with ei	ly (root word ends in 'le') sadly,	syllable - double the final	/g/ sound spelt –gue and		
		completely, usually (usual + ly),	consonant	the /k/ sound spelt –que	Words with a short/u/	Words ending with an
V	Words with the long /ai/	finally (final + ly), comically		(French in origin) league,	sound spelt with 'ou'	/zher/ sound spelt with
S	sound spelt with ey	(comical + ly) happily, angrily,	The suffix –ation	tongue, antique, unique		'sure' Words with
		gently, simply, humbly, nobly,	Endings which sound like		Word families	endings sounding like /ʒə/
	Words with the long /ai/	basically, frantically, dramatically	/ʒən/	Words with a /sh/ sound		or /t∫ə/ measure,
S	sound spelt with ai		The suffix –ous	spelt with 'ch'		treasure, pleasure,
			Endings which sound like			enclosure, creature,
	Words with /ur/ sound	Creating adverbs using the	/ʃən/, spelt -tion, -sion,			furniture, picture, nature,
	spelt with ear	suffix -ly (root word ends	–ssion, –cian			adventure
	The $/n/$ sound spelt ou	in 'ic' or 'al')				
	young, touch, double,		Prefix			Spelling Pattern
	trouble, country	Creating adverbs using the suffix -	Creating negative			Words with the /ʃ/ sound
v	words with the /ei/ sound	ly (exceptions to the rules)	meanings using prefix mis-			spelt ch (mostly French in
S	spelt ei, eigh, or ey					origin) chef, chalet,
			Creating negative			machine, brochure
	omophones or near-		meanings using prefix			
	omophones		dis- disappoint, disagree,			
	ccept/except,		disobey			
	fect/effect, ball/bawl,					<b>Cilent Letters</b> Devision
	erry/bury, brake/break,		mis–: misbehave,			Silent Letters Revision
	ir/fare, grate/great,		mislead, misspell (mis +			
	oan/grown, here/hear,		spell)			
	eel/heal/he'll, knot/not,		Spelling Pattern			
	ail/male, main/mane,		Words with a /k/ sound			
	leat/meet,		spelt with 'ch' Words			
	edal/meddle,		with the /k/ sound spelt			
	issed/mist, peace/piece,		ch (Greek in origin)			
	ain/plane,		scheme, chorus,			
-	in/rein/reign,		chemist, echo, character			
	cene/seen,					
	eather/whether,					
	hose/who's					

Spelling, Grammar and Punctuation	_	words, showing how words are related in form and meaning [for example, solve, solution, solver, dissolve, insoluble] Expressing time, place and cause	Formation of nouns using a range of prefixes [for example super–, anti–, auto–]	Use of the present perfect form of verbs instead of the simple past [for example, He has gone out to play contrasted with He went out to play]		Consolidation
	example, a rock, an open box]	using conjunctions [for example, when, before, after, while, so, because], adverbs [for example, then, next, soon, therefore], or prepositions [for example, before, after, during, in, because of Introduction to paragraphs as a way to group related material, headings and sub-headings to aid presentation ]				
		Number: Multiplication and	Number: Multiplication and Division Measurement: Money Statistics	Measurement and Length and height Compare and order length, mass, volume/capacity and record the results using <,>, and = Measurement: Length and Perimeter Number: Fractions		Position and Direction Measurement: Mass and Capacity Geometry: Properties of Shape Measurement: Mass and Capacity
Times Tables	Count in multiples of 3 to 12 x 3 in order from 0 fluently.	Recall multiples of 3 in any order,	12 x 3 in any order, including missing numbers and related division facts fluently. Count in multiples of 4 to	Recall multiples of 4 up to 12 x 4 in any order, including missing numbers and related division facts with growing fluency. Count in multiples of 8 to	Recall multiples of 4 up to 12 x 4 in any order, including missing numbers and related division facts fluently,	Recall multiples of 8 in any order, including missing numbers and related division facts fluently.

RE	Domestic Church: Homes Other World Faith: Judaism		Count in multiples of 8 to 12 x 8 in order from 0 with growing fluency. Opportunities Local Church: Journeys	12 x 8 in order from 0 fluently.	Pentecost: Spread the Wo Reconciliation/Anointing	of the Sick: Rules
	Baptism/Confirmation: Pro Advent/Christmas: Visitors	mises	Other World Faith: Islam - 1 Eucharist: Listening and Sha Lent/Easter: Giving All	•	Universal Church: Treasur Pentecost: Sharing Reconciliation/Anointing Universal Church: Special	of the Sick: Choices
Science	to their properties. They will research Mary Anning and the study of palaeontology. Children will also learn to	Forces and Magnets Children will study 'Forces and Magnets'. They will identify pushes and pulls as forces and explore how things move on different surfaces. They will find out about attraction and repulsion by magnetic forces and explore which materials are magnetic.	humans, obtain food. They will investigate the difference between food groups and nutrient groups with an understanding of what the right type and	humans The children will use the scientific names for the main bones in the human body and explain how the skeleton protects, supports and helps the body to move. They will	plants. Find put and describe how plants need water, light and suitable temperature to grow and stay healthy. Children will identify and describe the functions of different parts of flowering plants: roots, stem/trunk, leaves and	Children will learn that they need light in order to see things. To know that light is reflected from surfaces, that light from the sun can be dangerous and there are ways to protect their eyes.

	Who were Britain's first builders?' 'Stone Age to Bronze Age' Children will learn how this period impacted on life in Britain. They will learn how early man survived in a harsh environment, why Skara Brae was important for understanding life in the Stone Age, how copper mining was crucial to the Bronze Age and why Stonehenge was built. The children will also learn about why Iron Age people developed hillforts and how important Druids were in Iron Age Britain.	Describe where the UK is using lines of latitude and longitude. Identify the benefits and problems of living in urban places. Identify the benefits and problems of living in rural places.	Egyptians build pyramids? Achievements of earliest civilisations - Ancient Egypt Children will learn of early civilisations, using chronology such as sequence, duration and contemporaneous development. They will understand the cause and use primary sources and supported inferences.	Geography: Water and the Water Cycle Describe the water cycle and some of the key terms. Identify places with lots of water And places which have less water. describe some problems with water. describe ways of solving problems with water	shaped my world? Achievements and influence of earliest civilisations - Ancient Greece Children will learn about the chronology (sequence and duration), key features and individuals of ancient civilisations, consequences, significance (legacy) use of primary sources, use of written interpretations	Explain the impacts of these changes on Newcastle. Describe what these jobs will involve doing.
-	Art	5		Design and Technology Mechanism		Design and Technology Food
	0		<b>Sculpture</b> To develop and share ideas		Art Collage	Food To understand and apply
		-	-		-	the principles of a healthy
	•	•	-	inform the design of		and varied diet. To
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		appealing products that are fit for		•		prepare and cook a

	share ideas using the work of other artists as an influence for artwork. To begin to master techniques.	generate, develop, model and communicate their ideas through discussion, annotated sketches, cross-sectional and exploded	sculpting with a range of materials [for example, pencil, charcoal, paint, clay]	are fit for purpose, aimed at particular individuals or groups. To generate, develop, model and communicate their ideas. To understand and use mechanical systems in their products [for example, gears, pulleys, cams, levers and linkages].		savoury dishes using a range of cooking techniques. To understand seasonality, and know where and how a variety of ingredients are grown, reared, caught and processed.
Computing	responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.	Design, write and debug programs that accomplish specific goals. Including controlling or simulating physical systems; solve problems by decomposing them into smaller parts. Use sequence, selection and repetition in programs; work with variables and various forms of input and output. Use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs.	(including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information. Use technology safely,	Internet Research and Communication Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information. Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report	Design, write and debug programs that accomplish specific goals. Including controlling or simulating physical systems; solve problems by decomposing them into smaller parts. Use sequence, selection and repetition in programs; work with variables and various forms of input and output. Use logical reasoning to	Databases Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information -Use technology safely, respectfully and responsibly; recognise. acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

		devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information.	Understand computer networks including the internet; how they can provide multiple services, such as the World Wide Web; and the opportunities they offer for communication and collaboration.	concerns about content and contact. Understand computer networks including the internet; how they can provide multiple services, such as the World Wide Web; and the opportunities they offer for communication and collaboration.	correct errors in algorithms and programs. Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information.	Understand computer networks including the internet; how they can provide multiple services, such as the World Wide Web; and the opportunities they offer for communication and collaboration.
Foreign Language - French	My Classroom	My Friends	My Family	My Pets	My Body	My Food
PE	Dribbling to Invade: Hockey and Football	Outdoor Adventure: Decision Making	Passing and Moving: Netball and Basketball	<b>Striking and Fielding</b> Fielding	Net Wall Games	Athletics: Being an athlete
	Gymnastics:	Dance:	<b>Gymnastics:</b> Jumps	Dribbling, Movement and Teamwork Hockey and Football	Dance:	Strike and Exploring: Strike and Field
PSHCE	<ul> <li>Health and Wellbeing</li> <li>Making informed choices</li> <li>Understand actions have</li> </ul>	RSHE – Life to the Full	RSHE – Life to the Full	RSHE – Life to the Full	RSHE – Life to the Full	RSHE – Life to the Full

Music	Newcastle Music Service – Instrumental Tuition - Ukulele			
	Read and compose music, play and perform with the Ukulele			