# YEAR 3 LONG TERM CURRICULUM PLAN



	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
PROJECT	Through the A		Rocks, Relics and R		Emperors and E	
NRICHMENT OPPORTUNITIES	·····oug.·· tile /	1800 (1.110101.47	noons, nenes and n			inipines (mistery)
READING Book Spine	Stig of the Dump, by Clive King	Butterfly Lion, by Michael Morpurgo	Firework-Maker's Daughter, by Philip Pullman	Danny, Champion of the World, by Roald Dahl	Goose Guards, by Terry Deary	The Legend of Podkin One-Ear, by Kieran Larwood
200.00	Use their phonic knowledge to decode quickly and accura	l ately (may still need support to read longer unknown word	ls).			
Decoding				Use their phonic knowledge to decode quickly and accur	ately.	
Decoding	Apply their growing knowledge of root words and prefixe	es, including in-, im-, il-, ir-, dis-, mis-, un, re, sub, inter, sup es / word endings, including action, -ly, -ous, -ture, -sure, -s				
	Apply their growing knowledge of root words and sumixe	s / word endings, including action, -iy, -ods, -ture, -sure, -s	Read further exception words including words that do no	ot follow spelling patterns.		
Fluency	At this stage, teaching comprehension skills should be taki	ng precedence over teaching word reading and fluency spec		elopment of vocabulary. (Evidenced in vocabulary session of	weekly GR)	
Vocabulary	Use a dictionary to check the meaning of words.					
Retrieval	Skim and scan to retrieve information.					
Inference	Make straightforward inferences based on a single point	of reference.	Draw inferences such as inferring character's feelings, th	oughts and motives from their actions.	Infer reasons for actions and events based on evidence for	rom the text.
	Predict what might happen from clues in what I have read.		0 0.			
Prediction	Tell someone the main ideas in a paragraph.	Identify an overall theme of a text.	Identify an overall theme of a text and summarise it.		Retell some stories, fairy stories and myths and	Present book reviews and evaluations in a variety of
Summary		Read aloud poems and perform playscripts.	,	Identify technical language chaice	legends.	formats.
Author Intent	Recognise some different forms of poetry.	Read aloud poems and perform playscripts.	Identify humour or atmosphere.	Identify technical language choice.	Comment on how language is used to create effect such as build tension or create mood.	Recognise that some authors have specific ways of writing.
Discuss it	Identify the main arguments for or against a particular poi				1	
2.33433 10	Ask relevant questions to clarify and improve my understa	-				
	Discuss my understanding of both texts read independent					
WRITING	Stig of the Dum	p, by Clive King	<u>Firework-Maker's Dau</u>	ghter, by Philip Pullman	Goose Guards,	by Terry Deary
Book Spine						
Grammar	Basic sentence punctuation (including	Verbs, clauses and connecting clauses using	Rules of Standard English	Inverted commas, including correct	Adverbs, including beginning to experiment	Word classes-including recognising that the
	statements, questions and exclamations) and nouns (including proper nouns)	conjunctions	Anastrophes of contraction and nessession	punctuation inside them	with where they are placed in a sentence	same word can belong to different word class (eg 'play', 'orange')
	nouns (including proper nouns)	Revision of simple and progressive verb tenses	Apostrophes of contraction and possession (and when not to use them)	can use inverted commas and other	I can use carefully selected adverbs in a	(eg play, orange)
	To use statements (tell), questions (ask),	Nevision of simple and progressive vers tenses	<u>tana when not to use them?</u>	punctuation to punctuate speech correctly.	sentence and can show some variety in where	I can recognise and use words from the same
	exclamations (strong emotions) and commands	I can use a wider range of conjunctions (e.g.	I know and follow the rules of Standard English	(e.g. "Don't be home late," called Mum.) I know	they are placed for effect.	word families, using prefixes and suffixes to
	(instruct) and use them appropriately.	since, even though, until) to extend a range of	(subject-verb agreement, consistency of tense,	when to start a new line for a new speaker to		change the word class (eg happy, unhappy,
	To make the second of a make attended a commetable	sentences with more than one clause.	avoidance of slang)	avoid confusion.	I understand and can recognise adverbial	happiness, unhappiness)
	To use a wide range of punctuation accurately (question marks, exclamation marks, commas	I can begin to identify main and subordinate	I can use apostrophes of contraction for a wider	Colons before speech in plays	phrases.	I understand different word classes and that
	in lists)	clauses in a sentence.	array of words (e.g. should've, shan't, mightn't)	Colons before speech in plays	Prepositions Prepositions	some words can belong to different word
	,			I know to put a character's name and colon in		classes depending on context.
	Noun Phrases and pronouns to replace both	I can use commas to mark clauses (e.g. When	I can use apostrophes of possession for singular	the margin by speech in a play	I can recognise and use prepositions to add	
	nouns and noun phrases	we arrived, it was almost midnight.)	AND plural nouns (eg the boy's toys, the boys'		detail to my sentences.	
	To understand and can use nouns, verbs,	I recognise and use different verb tenses:	toys)	Brackets for parenthesis	I recognise and can identify prepositional	
	adjectives, and pronouns appropriately	simple present and past tense, present and	I understand when NOT to use apostrophes	I can use brackets for added information,	phrases.	
	and the second second	past progressive	(e.g. verbs- gives/sings; and plurals-	including for stage directions	, and a second	
	To understand which nouns can be proper		houses/friends)		Present perfect tense	
	nouns proper nouns and use capital letters				Lancing the constant for the	
	appropriately (people, places, days, months, titles, brands, some special occasions)				I can use the present perfect form of verbs appropriately and understand when to use it	
	titles, branus, some special occasions)				instead of simple past tense. (e.g. "I have seen	
	To use expanded noun phrases to describe and				that movie before.")	
	specify (the distant, craggy rocks)					
Spelling	(Ongoing) I can follow the Y3 spelling rules know my key words and can spell most of the words	(Ongoing) I can follow the Y3 spelling rules know my key words and can spell most of the words	(Ongoing) I can follow the Y3 spelling rules know my key words and can spell most of the words	(Ongoing) I can follow the Y3 spelling rules know my key words and can spell most of the words	(Ongoing) I can follow the Y3 spelling rules know my key words and can spell most of the words	(Ongoing) I can follow the Y3 spelling rules known my key words and can spell most of the words
	on the Y3/Y4 list.	on the Y3/Y4 list.	on the Y3/Y4 list.	on the Y3/Y4 list.	on the Y3/Y4 list.	on the Y3/Y4 list.
	Spelling Shed: steps 1 to 6	I know the difference between homophones	I can spell singular and plural nouns ending in	I can spell verbs and adjectives correctly when	I can spell often misspelt words taught so far	I can spell further homophones (e.g. here/hea
		(there/their/they're) and near homophones	"y" (baby-babies, monkey-monkeys) and	adding a suffix by knowing when to drop "e"	(e.g. careful, parents, neighbour, disappoint,	hole/whole, bury/berry, mist/missed,
	1. "ou" digraph making "ow" sound"	(quite, quiet)	understand when the y is replaced by -ies.	before "ed" or "ing" and doubling a hard	friend, because)	past/passed)
	2. "ou" digraph makes "au" sound	I can spell often misspelt words taught so far	Spolling Shody Store 12 to 19	consonant after a soft vowel (e.g. bake-baked-	Spolling Shody Store 25 to 20	Snolling Shade Stone 31 to 30
	3. "y" makes "l" sound 4. Suffix "-sure"	(e.g. careful, parents, neighbour, disappoint, friend, because)	Spelling Shed: Steps 13 to 18	baking, vote-voted-voting, stop-stopped- stopping, grab-grabbed-grabbing).	Spelling Shed: Steps 25 to 30 25. Words with the suffix '-	Spelling Shed: Steps 31 to 36 31. Words ending in
	5. Suffix "-ture"	mena, because	13. digraph 'ai' and tetragraph 'aigh'	Stopping, Blue Blueber-Bluebilig).	er'	'-sion'
	6. Challenge Y3/Y4 words: actual,	Spelling Shed: Steps 7 to 12	0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Spelling Shed: Steps 19 to 24		32. Y3/4 Challenge words: special, strange,
	bicycle, answer, circle, earth,	7. Prefix "re-"	14. digraph 'ei' and tetragraph 'eigh'	19. Words ending in 'al'	26. Words where the	difficult, important,
	enough, island, fruit,	8. Prefix "dis-"	15. Words where the	20 Wests and Section 1.	digraph 'ch' makes a	length, perhaps, position, pressure, question,
	often, popular	9. Prefix "mis-"	digraph 'ey' makes an /ai/ sound	20. Words ending in 'le'	/k/ sound	purpose
		10. Words where '-ing', '-er' and '-ed' are added to multisyllabic words	16. suffix '-ly'	21. Words ending in	27. Words ending in	33. Revision words: exactly, bravely, pleasure, dislocate,
		11. Words where '-ing', '-en' and '-ed' are	17. Homophones	'-ly' where the base word ends in 'le'	'-gue' and '-que'	island, decide, disadvantage, survey,
		added to multisyllabic words	18. Challenge Y3/4 words: build, describe,	22. Words ending in		ordinary, promise
			imagine, library,	'-ly' where the base word	28. Words where the digraph	34. Revision words: freight, hourly, missed,
			natural, ordinary,			scented, suppose, plaque,

## HOLY TRINITY CHURCH OF ENGLAND PRIMARY SCHOOL

# YEAR 3 LONG TERM CURRICULUM PLAN

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Handwriting	I can use the diagonal strokes that are needed to join letters and have begun to do so.  I can improve the quality of my handwriting	12. Challenge Y3/4 words: centre, disappear, heart, minute, regular, decide, early, learn, notice, therefore  I can use the diagonal strokes that are needed to join letters and have begun to do so.  I can improve the quality of my handwriting	I can use the diagonal strokes that are needed to join letters and have begun to do so.  I can improve the quality of my handwriting	ends in '-ic'  23. Words ending in '-ly'; exceptions  24. Y3/4 Challenge words: address, mention, arrive, occasionally, certainly, probably, experience, reign, history, sentence  I can use the diagonal strokes that are needed to join letters and have begun to do so.  I can improve the quality of my handwriting	'sc' makes a /s/ sound  29. Homophones  30. Challenge Y3/4 words: accidentally, breathe, century, eight, consider, guard, heard, peculiar, possible, quarter  I can improve the quality of my handwriting (downstrokes parallel, letters of same case a consistent size)	grotesque, daily, descend, automatically. 35. Revision words: teacher, scheme, history, mention, bawl, crescent, eighteen, regular, mane, disable. 36. Revision words: disappear, specifically, reaction, committed, misunderstanding, forbidden, capable, neighbour, personal, confusion I can improve the quality of my handwriting (downstrokes parallel, letters of same case a consistent size) I join my words consistently when producing
	(downstrokes parallel, letters of same case a consistent size)  I keep my letters close together with appropriately sized gaps between words	(downstrokes parallel, letters of same case a consistent size)  I keep my letters close together with appropriately sized gaps between words	(downstrokes parallel, letters of same case a consistent size)  I keep my letters close together with appropriately sized gaps between words	(downstrokes parallel, letters of same case a consistent size)  I keep my letters close together with appropriately sized gaps between words	I join my words consistently when producing polished writing, with appropriate spaces between words	polished writing, with appropriate spaces between words
Composition  Writing Outcome 1	I can plan to use the right structure in my writing.  I can evaluate and edit, learning from the effectiveness of my own and others' writing and making improvements (learning from a WAGOLL, peer feedback)  I can open and/or end writing appropriately (Introductory/concluding sentences; variety in narratives)  I can create settings, character and plot in narratives  I can organise paragraphs around a theme (eg build-up, main events, resolution)  I can proofread for spelling and punctuation.  Myths, legends, fables and traditional tales	I can plan to use the right structure in my writing.  I can evaluate and edit, learning from the effectiveness of my own and others' writing and making improvements (learning from a WAGOLL, peer feedback)  I can use wider vocabulary and grammar when I write  I can recognise and use similes (eg It was as fragile as a spider's web)  I can proofread for spelling and punctuation.	I can plan to use the right structure in my writing.  I can evaluate and edit, learning from the effectiveness of my own and others' writing and making improvements (learning from a WAGOLL, peer feedback)  I can recognise and use the determiners 'a', 'an' and 'the' appropriately.  I can proofread for spelling and punctuation.	I can plan to use the right structure in my writing.  I can evaluate and edit, learning from the effectiveness of my own and others' writing and making improvements (learning from a WAGOLL, peer feedback)  I can organise paragraphs around a theme (eg build-up, main events, resolution)  I can write non-fiction, using simple devices to organise my work  I can proofread for spelling and punctuation.	I can plan to use the right structure in my writing.  I can evaluate and edit, learning from the effectiveness of my own and others' writing and making improvements (learning from a WAGOLL, peer feedback)  I can evaluate and edit by improving vocabulary and grammar  I can write non-fiction, using simple devices to organise my work (e.g. headings and subheadings)  I can proofread for spelling and punctuation.	I can plan to use the right structure in my writing.  I can evaluate and edit, learning from the effectiveness of my own and others' writing and making improvements (learning from a WAGOLL, peer feedback)  I can proofread for spelling and punctuation.
	I can write my own quest adventure story including a problem that needs to be solved and characters that support the main character.	I can plan and write my own formal letter.	I can recount an event from a story in a different way. I can plan and write an extended adventure story including a problem, events and a resolution, with chapters or paragraphs.	I can use words and pictures to persuade others, when appropriate to aide my writing. I can use headings and subheadings where appropriate.  I can use drop-in clauses for extra detail	I can plan an instructional sequence. I can revise and finalise a draft text. I can use some technical vocabulary I can begin some instructional sentences with adverbs or adverbial phrases for "how" and "when, followed by a comma I can use some organisational devices such as bullets	I can write a non-chronological report based on a well-known story.
Writing Outcome 2	Stories with familiar settings  I can write a description of a setting, including its inhabitants.				Poetry - Calligrams  I can compose shape poems using language effects and making decisions about form.  This piece of writing could reflect our school's Christian values.	Poetry - Haikus  I can write a summer haiku, containing a simile and other imagery.  Poems to perform I can collaboratively write a performance poem.  I can practise, perform and evaluate mine and others' performances.

#### YEAR 3 LONG TERM CURRICULUM PLAN

# MATHEMATICS | Number & Place Value: up to 1,000

- Number & Place Value: up to 1,000
   Count from 0 in 50s and 100s; finding 10 or
- 100 more or less than a given number
   Recognise the place value of each digit in a 3-digit number (hundreds, tens, ones)
- Compare and order numbers up to 1000
- Identify, represent and estimate numbers using different representations
- Read and write numbers up to 1000 in numerals and in words
- Solve number problems and practical problems involving these ideas
- Count up and down in tenths; recognise that tenths arise from dividing an object into 10 equal parts and in dividing one-digit numbers or quantities by 10

Geometry: Properties of Shape

- Draw 2-D shapes and make 3-D shapes using modelling materials; recognise 3-D shapes in different orientations, and describe them
- Identify horizontal and vertical lines and pairs of perpendicular and parallel lines

#### Multiplication Tables

- Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables
- Write and calculate mathematical statements for multiplication and division using the multiplication tables that they know, including for 2-digit numbers times 1digit numbers, using mental progressing to formal written methods
- Solve problems including missing number problems, involving multiplication and division
- Addition & Subtraction: Mental methods
- Add and subtract numbers mentally, including: a 3-digit number and ones, a 3digit number and tens, a 3-digit number and 100s
- Estimate the answer to a calculation and use inverse operations to check answers
- Solve problems, including missing number problems, using number facts, place value, and more complex addition and subtraction

#### actions

- Recognise and use fractions as numbers: unit fractions and non-unit fractions with small denominators
- Recognise and show, using diagrams, equivalent fractions with small denominators
- Compare and order unit fractions and fractions with the same denominators
- Addition & Subtraction: Written methods

   Add and subtract numbers with up to three

Solve problems that involve all of the above

- digits, using the formal written methods of columnar addition and subtraction

  Estimate the answer to a calculation and use
- inverse operations to check answers

  Solve problems, including missing number
  problems, using number facts, place value,
  and more complex addition and subtraction

#### Multiplication & Division

- Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables
- Write and calculate mathematical statements for multiplication and division using the multiplication tables that they know, including for 2-digit numbers times 1digit numbers, using mental progressing to formal written methods
- Solve problems including missing number problems, involving multiplication and division, including positive integer scaling problems and correspondence problems in which n objects are connect to m objects
   Measurement: Money
- Add and subtract amounts of money to give change, using both £ and p in practical contexts

#### Fractions: Calculating

- Recognise, find and write fractions of a discrete set of objects: unit fractions and non-unit fractions with small denominators
- Recognise and use fractions as numbers: unit fractions and non-unit fractions with small denominators
- Add and subtract fractions with the same denominator within one whole

  Measurement: Time
- Tell and write the time from an analogue clock, including using Roman numerals from I to XII, and 12 hour and 24 hour clocks
- Estimate and read time with increasing accuracy to the nearest minute; record and compare time in terms of seconds, minutes and hours; use vocabulary such as o'clock, am / pm, morning, afternoon, noon and midnight
- Know the number of seconds in a minute and the number of days in each month, year and leap year
   Compare durations of events
- Compare durations of events

#### Measurement: Mass & Capacity

- Measure, compare, add and subtracts mass (kg / g) and volume / capacity (I / mI)
   Geometry: Angles
- Measure the perimeter of simple 2-D shapes
- Identify right angles, recognise that two right angles make a half-term, three make three quarters of a turn and four a complete turn; identify whether angles are greater than or less than a right angle
- Recognise angles as a property of shape or a description of a turn

#### Statistics

- Interpret and present data using bar charts, pictograms and tables
- Solve one-step and two-step questions using information presented in scaled bar charts and pictograms and tables

#### SCIENCE

### Scientific Enquiry

#### Pupils will be taught to:

- Ask relevant questions, using different types of scientific enquiries to answer them.
- Set up simple practical enquiries, comparative and fair tests
- Make systematic and careful observations and, where appropriate, take accurate measurements using standard units and a range of equipment, including thermometers and data loggers.
- Gather, record, classify and present data in a variety of ways to help in answering questions.
- Record findings using simple scientific language, drawings, labelled diagrams, keys, bar charts, and tables.
- Report on findings from enquiries, including oral and written explanations, displays or presentations of results and conclusions.
- Identify differences, similarities or changes related to simple scientific ideas and processes.
- Use straightforward scientific evidence to answer questions or to support their findings
- Use results to draw simple conclusions, make predictions for new values, suggest improvements, raise further questions and predictions for setting up further tests.

#### **SCIENCE**

#### **Forces and Magnets**

#### Notice that some forces need contact between two objects, but magnetic forces can act at a distance

- 1. Explore contact and non-contact forces
- 5. Understand that magnetic forces can act at a distance
- 2. Compare how things move on different surfaces

Describe magnets as having two poles

Predict whether two magnets will attract or repel each other, depending on which poles are facing

- 3. Explore different types of magnets
- 6. Explore the everyday uses of magnets

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

Observe how magnets attract or repel each other and attract some materials and not others

4. Explore the properties of magnets and everyday objects that are magnetic

Force, push, pull, twist, contact force, noncontact force, magnetic force, magnet, strength, bar magnet, ring magnet, button magnet, horseshoe magnet, attract, repel, magnetic material, metal, iron, steel, poles, north pole, south pole

#### Animals inc. Humans

Identify those animals, including humans, need the right types and amount of nutrition, and that they cannot make their own food; they get nutrition from what they eat

- 1. Explore the 5 key food groups
- 2. Learn about the nutrition in the food we eat

#### Linked Text: Oliver's Vegetables Oliver Jeffers

Identify that humans and some other animals have skeletons and muscles for support, protection and movement

- ${\bf 1. \, Learn \, about \, the \, different \, types \, of \, skeletons}$
- 2. Learn about the human skeleton
- 3. Learn about animals and their skeletons
- 4. Explore the role of muscles

Nutrition, nutrients, carbohydrates, sugars, protein, vitamins, minerals, fibre, fat, water, skeleton, bones, muscles, support, protect, move, skull, ribs, spine, muscles, joints

- ✓ Different animals are adapted to eat different foods.
- √ Many animals have skeletons to support their bodies and protect vital organs.
- ✓ Muscles are connected to bones and move them when they contract.
- Movable joints connect bones.

#### **Light**

Recognise that they need light in order to see things and that dark is the absence of light

Identifying the difference between light sources and non-light sources

Recognise that light from the sun can be dangerous and that there are ways to protect their eves

2. Explore the light that comes from the sun and how to stay safe

#### Notice that light is reflected from surfaces

3. Explore materials which are reflective

Recognise that shadows are formed when the light from a light source is blocked by an opaque object

4. Discover how shadows are formed

# Find patterns in the way that the size of shadows change

- 5. Investigate how shadows change throughout the day
- Investigate how you can change the size of a shadow

Light, light source, dark, absence of light, transparent, translucent, opaque, shiny, matt, surface, shadow, reflect, mirror, sunlight, dangerous

- ✓ There must be light for us to see. Without light it is dark.
- We need light to see things even shiny things.

#### Rocks and Soils

Compare and group together different kinds of rocks on the basis of their appearance and simple physical properties

- 1. Explore the formation and properties of igneous rocks
- Explore the formation and properties of sedimentary and metamorphic rocks
- 3. Weathering and the suitability of rocks for different purposes (non-statutory)
- 4. Explore how water contributes to the weathering of rocks

Describe in simple terms how fossils are formed when things that have lived are trapped within rock

5. Understand how fossils are formed

# Recognise that soils are made from rocks and organic matter

6. Explore different types of soil

Rock, stone, pebble, boulder, grain, crystals, layers, hard, soft, texture, absorb water, soil, fossil, marble, chalk, granite, sandstone, slate, soil, peat, sandy/chalk/clay soil

- ✓ There are different types of rock.✓ There are different types of soil.
- √ Soils change over time.
- ✓ Different plants grow in different soils.
- ✓ Fossils tell us what has happened before.✓ Fossils provide evidence.
- √ Palaeontologists use Fossils to find out about
  the past
- ✓ Fossils provide evidence that living things have changed over time.

#### <u>Plants</u>

Identify and describe the functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers

- 2. Identify and describe the functions of different parts of a flowering plant and how they are sued in photosynthesis
- 3. Investigate the way in which water is transported within plants

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

- 1. Compare the effect of different factors on plant growth
- 3. Investigate the way in which water is transported within plants
- 6. Compare the effect of different factors on plant growth

Explore the part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal

- 4. Explore the part that flowers play in the life cycle of flowering plants
- 5. Understand the pollination process and the ways in which seeds are dispersed

Photosynthesis, pollen, insect/wind pollination, seed formation, seed dispersal – wind dispersal, animal dispersal. water dispersal

✓ Plants are producers, they make their own food.

## Scientific Enquiry

Asking relevant questions and using different types of scientific enquiries to answer them

Making systematic and careful observations and, where appropriate, taking accurate measurements using standard units, using a range of equipment, including thermometers and data loggers. Recording findings using simple scientific language, drawings, labelled diagrams, keys, bar charts, and tables

- 1. How can a solar oven be made more effective:
- a. posing questions and writing predictions
- b. recording and presenting results
- 2. Cleaning coins
- a. writing a method and carrying out a practical test
- b. Writing a conclusion

Setting up simple practical enquiries, comparative and fair tests

5. Making a cake: fair testing, controls and

variables
Using straightforward scientific evidence to

Using results to draw simple conclusions, make predictions for new values, suggest improvements and raise further questions

answer questions or to support their findings.

6. Making a cake: fair testing, controls and variables and scientific enquiries

Linked Text: Rosie Revere, Engineer by Andrea Beaty

#### HOLY TRINITY CHURCH OF ENGLAND PRIMARY SCHOOL

## YEAR 3 LONG TERM CURRICULUM PLAN

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HOLY TRINITY CHURCH OF EN	IGLAND PRIMARY SCHOOL		YEAR 3 LONG TERM CURRIC	ULUM PLAN		THE CO
HISTORY	JGLAND PRIMARY SCHOOL  ✓ Magnets exert attractive and repulsive forces on each other.  ✓ Magnets exert non-contact forces, which work through some materials.  ✓ Magnets exert attractive forces on some materials.  ✓ Magnet forces are affected by magnet strength, object mass, distance from object and object material.  Linked Text: Mrs Armitage Queen of the Road by Quentin Blake  Through the Ages  To know and understand the history of these island	s as a coherent, chronological narrative. from the	✓ Transparent materials let light travel through them, and opaque materials don't let light through.      ✓ Beams of light bounce off some materials (reflection).      ✓ Shiny materials reflect light beams better than non-shiny materials.      ✓ Light comes from a source  Linked Text: The Dark by Lemony Snicket	Linked Text: A Pebble in My Pocket by Meredith Hooper	<ul> <li>✓ Their leaves absorb sunlight and carbon dioxide</li> <li>✓ Plants have roots, which provide support and draw water from the soil</li> <li>✓ Flowering plants have specific adaptations which help it to carry out pollination, fertilisation and seed production</li> <li>✓ Seed dispersal improves a plants chances of successful reproduction</li> <li>✓ Seeds/bulbs require the right conditions to germinate and grow.</li> <li>✓ Seeds contain enough food for the plant's initial growth</li> <li>Linked Text: Where the Forest Meets the Sea by Jeanne Baker</li> <li>Emperors and Empires</li> <li>To know and understand the history of these islan</li> </ul>	ds as a coherent, chronological narrative, from the
	earliest times to the present day: how people's lives influenced and been influenced by the wider world.  To understand historical concepts such as continuit difference and significance, and use them to make of frame historically valid questions and create their of narratives and analyses.  To understand the methods of historical enquiry, in historical claims, and discern how and why contrast have been constructed.  To learn about changes in Britain from the Stone Agent in the stone i	s have shaped this nation and how Britain has  y and change, cause and consequence, similarity, connections, draw contrasts, analyse trends, wn structured accounts, including written  cluding how evidence is used rigorously to make ing arguments and interpretations of the past			earliest times to the present day: how people's livinfluenced and been influenced by the wider work.  To understand historical concepts such as continu difference and significance, and use them to make frame historically valid questions and create their narratives and analyses.  To understand the methods of historical enquiry, i historical claims, and discern how and why contrathave been constructed.  To learn about the Roman Empire and its impact of	es have shaped this nation and how Britain has d.  ity and change, cause and consequence, similarity, e connections, draw contrasts, analyse trends, own structured accounts, including written  ncluding how evidence is used rigorously to make sting arguments and interpretations of the past
GEOGRAPHY	Through the Ages		Rocks, Relics and Rumbles		To conduct a local history study.	
RELIGIOUS EDUCATION	To describe and understand key aspects of human gland use, economic activity including trade links, an energy, food, minerals and water  L2.1 What do Christians learn from the Creation		To understand the processes that give rise to key provided, how these are interdependent and how the time.  To locate the world's countries, using maps to focus North and South America, concentrating on their experience of the characteristics, countries and major cities.  To identify the position and significance of latitude Southern Hemisphere, the Tropics of Cancer and Countern Hemisphere, the Tropics of Cancer and Countern Hemisphere, the United Kingdom, a responsible of a region of the United Kingdom, a responsible of the United Kingdom, a responsible and understand key aspects of physical vegetation belts, rivers, mountains, volcanoes and To use maps, atlases, globes and digital / compute features studied.  To use the eight points of a compass, four and sixthe use of Ordnance Survey maps) to build their knowld.	ey bring about spatial variation and change over us on Europe (including the location of Russia) and environmental regions, key physical and human explored the Equator, Northern Hemisphere, capricorn, the Arctic and Antarctic Circles, the ding day and night)  ences through the study of human and physical gion on a European country, and a region within all geography, including: climate zones, biomes and earthquakes, and the water cycle  or mapping to locate countries and describe	L2.4 What kind of world did Jesus want?	L2.12 How and why do people try to make the
RELIGIOUS EDUCATION	Place the concepts of God and Creation on a timeline of the bible's 'big story'     Make clear links between Genesis 1 and what Christians believe about God and Creation     Recognise that the story of 'the Fall' in Genesis 3 gives an explanation of why things to wrong in the world     Describe what Christians do because they believe God is Creator (e.g. follow God, wonder at how amazing God's creation is; care for the Earth – some specific ways)	Make clear links between the story of Noah and the idea of covenant     Make simple links between promises in the story of Noah and promises that Christians make at a wedding ceremony     Make links between the story of Noah and how we live in school and the wider world	matters to a Muslim?  Identify some beliefs about God in Islam, expressed in Surah 1  Make clear links between beliefs about God and Ibadah (e.g. how God is worth worshipping; how Muslims submit to God)  Give examples of Ibadah (worship) in Islam (e.g. prayer, fasting, celebrating) and describe what they involve  Make links between Muslim beliefs about God and a range of ways in which Muslims worship (e.g. i8n prayer and fasting, as a family and as a community, at home and in the mosque)	what matters to Jewish people?  Identify some Jewish beliefs about God, sin and forgiveness and describe what they mean  Make clear links between the story of the Exodus and Jewish beliefs about God and his relationship with the Jewish people  Offer informed suggestions about the meaning of the Exodus story for Jews today  Make simple links between Jewish beliefs about God and his people and how Jews live (e.g. through celebrating forgiveness, salvation and freedom at festivals)	Identify texts that come from a gospel, which tells the story of the life and teaching of Jesus     Make clear links between the calling of the first disciples and how Christians today try to follow Jesus and be 'fishers of people'     Suggest ideas and then find out about what Jesus' actions towards outcasts mean for a Christian     Give examples of how Christians try to show love for all, including how Christian leaders try to follow Jesus' teaching in different ways	world a better place?  Identify some beliefs about why the world is not always a good place (e.g. Christian ideas of sin)  Make links between religious beliefs and teachings and why people try to live and make the world a better place  Make simple links between teachings about how to live and ways in which people try to make the world a better place (e.g. tikkun alam and the charity Tzedek)  Describe some examples of how people try to live (e.g. individuals and organisations)

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HOLY TRINITY CHURCH OF EN	GLAND PRIMARY SCHOOL		YEAR 3 LONG	TERM CURRIC	<b>ULUM PLAN</b>				7	S S
	<ul> <li>Describe how and why Christians might pray to God, say sorry and ask for forgiveness</li> <li>Ask questions and suggest answers about what might be important in the Creation story for Christians and for non-Christians living today.</li> </ul>		the value of submi Muslims, and whe for people who are Make links betwee living in harmony v need for all people	en the Muslim idea of with the Creator and the e to live in harmony with world today, giving good	through worship in and in wider comr Raise questions ar whether it is good else to remember forward to the fut Make links with the reflection, saying soleing grateful, see in the world today	nd suggest answers about I for Jews and everyone the past and look	hove in the Bible s	en the importance of stories studied and life in giving a good reason for	put their beliefs ir Raise questions ar why the world is r and what are the better Make links betwe living from religior religious world vie Express their own ways to make the	nd suggest answers about not always a good place, best ways of making it en some commands for us traditions, non- ew and pupils' own ideas ideas about the best world a better place, religious ideas studied,
PHYSICAL EDUCATION	Rugby  Be aware of space and use it to support team-mates and to cause problems for the opposition.  Know and use rules fairly.	Be aware of space and use it to support team-mates and to cause problems for the opposition.     Know and use rules fairly.	Football  Be aware of space and use it to support teammates and to cause problems for the opposition.  Know and use rules fairly.	Adapt     sequences to     suit different     types of     apparatus and     criteria.     Explain how     strength and     suppleness     affect     performance.	Hockey  Be aware of space and use it to support team-mates and to cause problems for the opposition.  Know and use rules fairly.	Improvise freely and translate ideas from a stimulus into movement share and create phrases with a partner and small group.     Remember and repeat dance perform phrases.	Cricket  Be aware of space and use it to support team-mates and to cause problems for the opposition.  Know and use rules fairly.	Tennis  Be aware of space and use it to support team-mates and to cause problems for the opposition.  Know and use rules fairly.	Athletics  Run at fast, medium and slow speeds: changing speed and direction.  Take part in a relay, remembering when to run and what to do.  Jump in more than one direction.	Outdoor Education  Follow a map in a familiar context.  Use clues to follow a route.  Follow a route safely.
	Component Knowledge  Spatial awareness/ perceptual cognitive skill  Understand principles of games  Understanding of tactical teamwork and link play  Understand rules of games	Component Knowledge     Spatial awareness/ perceptual cognitive skill     Understand principles of games     Understanding of tactical teamwork and link play     Understand rules of games	Component Knowledge Spatial awareness/ perceptual cognitive skill Understand principles of games Understanding of tactical teamwork and link play Understand rules of games	Component Knowledge Control body when travelling and balancing Rhythm/timing Plan and perform a sequence of movements	Component Knowledge Spatial awareness/ perceptual cognitive skill Understand principles of games Understanding of tactical teamwork and link play Understand rules of games	Component Knowledge  Rhythm/ timing  Sequencing of movement  Recognise and respond to stimuli  Recall and perform movement/ GMP	Component Knowledge Spatial awareness/ perceptual cognitive skill Understand principles of games Understanding of tactical teamwork and link play Understand rules of games	Component Knowledge Spatial awareness/ perceptual cognitive skill Understand principles of games Understanding of tactical teamwork and link play Understand rules of games	Component Knowledge Co-ordination (feet) and other limbs Ability to squad and extend over hips / knees and ankles. Knowledge of a relay and handing over.	Component Knowledge  Map reading skills, including basic co- ordinates.  Understanding of direction (including N, E, S, W)  Understanding of safety (road safety, stranger danger, working in pairs or groups, etc.)
	Key Vocabulary  ✓ Space/ spread out/ compact  ✓ Tactic/ strategy/ plan  ✓ Rules/ of the game  ✓ Principles of play	Key Vocabulary  ✓ Space/ spread out/ compact  ✓ Tactic/ strategy/ plan  ✓ Rules/ of the game  ✓ Principles of play	Key Vocabulary  ✓ Space/ spread out/ compact  ✓ Tactic/ strategy/ plan  ✓ Rules/ of the game  ✓ Principles of play	Key Vocabulary  ✓ Sequence/ plan  ✓ Feedback/ advice/ coaching  ✓ Rhythm/ timing  ✓ Strength/ suppleness/ flexibility  ✓ Apparatus	Key Vocabulary  ✓ Space/ spread out/ compact ✓ Tactic/ strategy/ plan ✓ Rules/ of the game ✓ Principles of play	Key Vocabulary  ✓ Moves/ routines/ sequence/ sequencing  ✓ Timing/ rhythm  ✓ Mood/ emotion/ feelings/ representation/ Stimulus  ✓ Phrase/ key words	Key Vocabulary  ✓ Space/ spread out/ compact ✓ Tactic/ strategy/ plan ✓ Rules/ of the game ✓ Principles of play	Key Vocabulary  ✓ Space/ spread out/ compact  ✓ Tactic/ strategy/ plan  ✓ Rules/ of the game  ✓ Principles of play	Key Vocabulary  ✓ Range of movement / join  ✓ Squat / restrict / contract / extend / push  ✓ Momentum  ✓ Baton / hand over / moving start	Key Vocabulary  Sequence/ plan  Feedback/ advice/ coaching  Rhythm/ timing  Strength/ suppleness/ flexibility  Apparatus
PSHE and RSE	Growth (Jigsaw Link: Dreams & Goals) FBV: Rules of Law  Overcoming challenges  Dreams and ambitions  Understanding that they are responsible for their learning.  Understanding strengths and obstacles	Being Me FBV: Democracy, Rule of Law, Respect and Tolerance of others  • Understanding their importance  • Understanding challenges  • Why rules are needed; relating to choices and consequences.  • Actions can affect the feelings of others.  • School has a shared set of values.  • Bullying;  • Hurtful Words	Family difference	plerance of others lies are important. ces ships and fall outs.	<ul> <li>Gender stereot</li> <li>Skills of friendshi</li> <li>Strategies for st</li> <li>Impact of peop</li> <li>Children's right</li> <li>Lives of children</li> </ul>	olerance of others int members of family types can be unfair. ip raying safe online. ole on my life	Importance of I     Calories, fat an     Different types of I     Places and ped dangerous.	ffects their bodies hearts and lungs d sugar on the body of drugs ople that can be egies to keep safe.	<ul><li>Carrying babie</li><li>Love &amp; care of</li><li>Changes from</li></ul>	mals and human s (uterus) babies a baby to a child ale bodies at puberty s.
Whole school SMSC opportunities	Autumn One World Heart Day Sep 29 Oct: ADHD awareness month, Dyslexia Awareness week United Nations Day Oct 24 Oct: Black History Month	Autumn Two Nov: Anti-Bullying Week Switch Off Fortnight Nov 7-25 Remembrance Day Nov 11 UK Road Safety Wk Odd Socks Day Children in Need Human Rights Day Dec 10	Spring One LGBT+ History Month Martin Luther King D Holocaust Memorial Children's Mental Health Week Safer Internet Day Random Acts of Kind	ay Jan 16 Day Jan 27	Spring Two International Wome Sign Language Wee Comic Relief	,	Summer One Apr: Earth Hour May: National Walki School Week May: World Asthma VE Day		Summer Two Football: Euro 2024 World Refugee Day Summer Solstice RSE Day NHS Birthday Malala Day	/Refugee Week

	GLAND PRIMARY SCHOOL		YEAR 3 LONG TERM CURRIC	ULUM PLAN		THE CO
ART & DESIGN	Through the Ages		Rocks, Relics and Rumbles		Emperors and Empires	
	Prehistoric pots		Ammonite		Mosaic Masters	
	remstone pots		Improve their mastery of art and design		Evaluate and analyse creative works using the	
	Evaluate and analyse creative works using the		techniques, including drawing, painting and		language of art, craft and design.	
	language of art, craft and design.		sculpture with a range of materials (for example,		ianguage or any crare and accordin	
	99		pencil, charcoal, paint, clay).		Create sketchbooks to record their observations	
	Create sketchbooks to record their observations				and use them to review and revisit ideas.	
	and use them to review and revisit ideas.					
					Improve their mastery of art and design	
	Improve their mastery of art and design				techniques, including drawing, painting and	
	techniques, including drawing, painting and				sculpture with a range of materials (for example,	
	sculpture with a range of materials (for example,				pencil, charcoal, paint, clay).	
	pencil, charcoal, paint, clay).				Loarn about great artists architects and	
					Learn about great artists, architects and designers in history.	
					designers in history.	
ESIGN & TECHNOLOGY		Through the Ages		Rocks, Relics and Rumbles		Emperors and Empires
		Cook well, Eat well		Making it Move		<u>Greenhouse</u>
				Use research and develop design criteria to		
		Prepare and cook a variety of predominantly		inform the design of innovative, functional,		To use research and develop desig
		savoury dishes using a range of cooking		appealing products that are fit for purpose,		inform the design of innovative, fu
		techniques.		aimed at particular individuals or groups.		appealing products that are fit for
				Concrete develor model and accommission		aimed at particular individuals or g
		Develop the creative, technical and practical		Generate, develop, model and communicate their ideas through discussion, annotated		To generate, develop, model and o
		expertise needed to perform everyday tasks		sketches, cross-sectional and exploded		their ideas through discussion, ann
		confidently and to participate successfully in an		diagrams, prototypes, pattern pieces and		sketches, cross-sectional and explo
		increasingly technological world.		computer-aided design.		diagrams, prototypes, pattern pied
						computer-aided design.
		Preparation techniques for savoury dishes		Select from and use a wider range of tools and		
		include peeling, chopping, deseeding, slicing,		equipment to perform practical tasks (for		To select from and use a wider rang
		dicing, grating, mixing and skinning.		example, cutting, shaping, joining and finishing),		and equipment to perform practica
				accurately.		example, cutting, shaping, joining a
						accurately.
		Understand seasonality, and know where and		Select from and use a wider range of materials		
		how a variety of ingredients are grown, reared,		and components, including construction		To select from and use a wider ran
		caught and processed.		materials, textiles and ingredients, according to		materials and components, includi
				their functional properties and aesthetic		construction materials, textiles and
		Generate, develop, model and communicate		qualities.		according to their functional prope
		their ideas through discussion, annotated		Investigate and analyse a range of existing		aesthetic qualities.
		sketches, cross-sectional and exploded		products.		To investigate and analyse a range
		diagrams, prototypes, pattern pieces and		products.		products.
		computer-aided design.		Evaluate their ideas and products against their		products.
				own design criteria and consider the views of		To evaluate their ideas and produc
		Use research and develop design criteria to		others to improve their work.		their own design criteria and consi
		inform the design of innovative, functional,		·		of others to improve their work.
		appealing products that are fit for purpose,		Understand and use mechanical systems in their		
		aimed at particular individuals or groups.		products (for example, gears, pulleys, cams,		To understand how key events and
				levers and linkages).		design and technology have helped
		Evaluate their ideas and products against their				world.
		own design criteria and consider the views of				To apply their up denter disc. of
		others to improve their work.				To apply their understanding of hor strengthen, stiffen and reinforce m
						structures.
COMPUTING	Computing Systems and Networks	Creating Media	Programming A	Data and Information	Creating Media	Programming B
23 313	(Understanding Technology)	(Digital Literacy)		(Understanding Technology)	(Digital Literacy)	
	Connecting Computers	Desktop Publishing	Sequencing Sounds	Branching Databases	Stop Frame Animation	Events and actions in programs
	To explain how digital devices function	To recognise how text and images convey	• To explore a new programming	To create questions with yes / no answers	To explain that animation is a sequence of	To explain how a sprite move
	To identify input and output devices	information	environment	To identify the objects attributes needed	drawings or photographs	existing project
	To recognise how digital devices can change	To recognise that text and layout can be	To identify that each sprite is controlled by	to collect relevant data	To relate animated movement with a	To create a program to move
	the way we work.	edited	the commands I choose	To create a branching database  To idealify ability and a second a second and	sequence of images	four directions
	To explain how a computer network can be  used to share information.		To explain that a program has a start  To recognise that a segments of commands.	To identify objects using a branching  database	To plan an animation     To identify the pood to work consistently.	To adapt a program to a new     To develop my program by as
	used to share information.	To add content to a desktop publishing  publication	To recognise that a sequence of commands     can have an order.	database	To identify the need to work consistently and carefully	To develop my program by ac     To identify and fix bugs in a n
	To explore how digital devices can be connected.	publication  To consider how different layouts can suit	can have an order	To explain why it is helpful for a database to be well structured.	and carefully  To review and improve an animation	To identify and fix bugs in a pr     To design and create a maze.
	<ul> <li>connected</li> <li>To recognise the physical components of a</li> </ul>	<ul> <li>To consider how different layouts can suit different purposes</li> </ul>	<ul> <li>To change the appearance of my project</li> <li>To create a project from a task description</li> </ul>	to be well structured     To compare the information shown in a	To review and improve an animation	<ul> <li>To design and create a maze- challenge</li> </ul>
	network	To consider the benefits of desktop	- To create a project from a task description	pictogram with a branching database	To evaluate the impact of adding other     modia to an animation.	Challenge
		publishing		pictobioiii with a branching database	media to an animation	
MUSIC	How does music bring us closer together?	What stories does music tell us about the past?	How does music make the world a better place?	How does music help us get to know our	How does music make a difference to us every	How does music connect us with
Title of Unit				community?	day?	
Musical Focus	<ul> <li>Developing notation skills</li> </ul>	<ul> <li>Enjoying improvisation</li> </ul>	<ul> <li>Composing using your imagination</li> </ul>	Sharing musical experiences	<ul> <li>Learning more about musical styles</li> </ul>	<ul> <li>Recognising different sounds</li> </ul>
tening and Responding to						

#### HOLY TRINITY CHURCH OF ENGLAND PRIMARY SCHOOL

# YEAR 3 LONG TERM CURRICULUM PLAN

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HOLY TRINITY CHURCH OF EN	IGLAND PRIMARY SCHOOL		TEAR 5 LOING TERIVI CORRIC	ULUIVI PLAIN		THE CO
Understanding and using musical	To demonstrate an understanding and appropriate	e use of musical language (including musical elements	s), from both prior and new learning			ARY SCH
language						
Understanding & identifying	To identify and describe feelings as they relate to r	nusic				
connections between music & our						
feelings						
Understanding & identifying musical	To demonstrate an understanding of the musical s	tyle and a broader understanding of the cultural and I	historical connections to the music			
styles and the socio-historical						
connections & context of music						
Area 2 – Understanding and using the						
<u>Language of Music</u>						
Composing and Improvising						
Understanding and applying the	To make an informed decision as to which notes to	o use when composing and improvising with the song				
concepts						
Creating melody according to guidelines	, ,	e instructions given for the Music Notepad compositio				
Following instrumental parts in a group	When playing instrumental parts with the song, to	follow the instrumental part on the screen, playing by	y ear or with the notation provided			
performance						
Area 3 – Developing Performance						
<u>Awareness and Skills</u>						
Feeling the pulse / beat	To demonstrate an awareness of pulse / beat when					
Understanding the importance of	To demonstrate an understanding of the importan	nce of posture, diction and technique when performing	ng			
posture and technique when						
performing						
Rehearsing and performing	When planning, rehearsing, introducing and perfor	ů ů				
Reflecting upon preparation and the	To introduce the performance with context and un	nderstanding of the song, the learning process and any	y other relevant connections			
context of the piece itself						
Connecting to the social theme	To understand and make connections between the	e music encountered and the Social Theme				
Understanding and applying learning	To understand and apply learning from the Musica	ıl Spotlight				
from the Musical Spotlight						
MFL (FRENCH)	I am learning French	Seasons	Musical Instruments	Vegetables	<u>Ice-Creams</u>	Ancient Britain
	Locate France, Paris, and a few key cities on a	Recognise all four seasons in French	Recognise, recall and spell up to ten instruments in French with the correct definite article /	Name, recognise and recall from memory up to ten vegetables in French	Name, recognise and remember up to ten	Name in French, the six key periods of
	understand the Froncophone world better	Learn an associated action for each season	determiner	Attempt to spell some of these nouns with their	ice-cream flavours in French	Ancient Britain, introduced in chronologic
	Ask somebody how they are feeling and what	in French	Start to understand articles / determiners better	plural article / determiner	Attempt to spell some of these flavours	order
	their name is	Understand better what happens in the	in French	Learn and use the high frequency verb 'je	Use the structure 'Je voudrais' plus an ice-	Say in French three of the types of people
	Say how we are feeling and our names	world around us in each season in French	Learn to say and write 'I play an instruments' in	voudrais' from the verb vouloir,(to want) in	cream flavour	who live in Ancient Britain, where they
	Count to 10		French using the high frequency 1st person	French	Say whether we would like a cone or pot	lived and what their hunting tool was
	Read, write, say, and recall ten different colours		regular verb 'je joue' (I play) with up to ten		and possibly how many scoops	Remember accurately from memory and
			different instruments		Learn how to say 'please' and 'thank you'	use the French for 'I am' (je suis), 'I have
					in French	(J'ai) and 'I live' (J'habite)