

## Year 5 Curriculum Overview Cycle A, Spring 2 2022

Reading	Writing	Maths	Science
Focus text: The Wreck of The Zanzibar	Macbeth by William Shakespeare	Knowledge and Skills:	Enquiry Question: How do plants grow?
by Michael Morpurgo.	(Video):	Understand and use equivalence between metric	Longitudinal study
		units and common imperial units such as pounds and	
Knowledge and Skills:	Knowledge and Skills:	pints	Knowledge/understanding:
Explain and discuss their understanding	Develop prediction through	Convert between miles and kilometres Calculate,	Describe the life process of
of what they have read, through formal	speculating, hypothesising, imagining	estimate, and compare volume of cubes and cuboids	reproduction in some plants
presentations and debates, maintaining	and exploring ideas.	using standard units including cm <sup>3</sup> and m <sup>3</sup> and	What are the different parts of a plant
a focus on the topic	Explore cohesive devices.	extending to other units such as mm <sup>3</sup> and km <sup>3</sup>	and why are they useful?
Identify main ideas drawn from more	Create a cohesive pieces of writing	Identify 3D shapes, including cubes and cuboids,	What are the different parts of a plant
than one paragraph identifying the key	Use learning from last half term –	from 2D representations Multiply three numbers	and flower which allow for
details that support the main ideas.	hyphens, question tags, subjunctive	together, understanding that this can be done in any	reproduction? What happens during
Extract information and make notes	form.	order and link this to the volume of cubes and cuboids	pollination? How are plants different that live In
using quotations and reference to the	Use parenthesis to add extra information	Solve problems involving the calculations and	Wickham to those that live elsewhere
text Make comparisons within and across	Use of speech to covey character. In	conversion of units of measure, using decimal	in the world?
books	narratives	notation up the three dps in the context of capacity,	
Make links between the authors' use of	Integrate dialogue	length and volume.	Skill(s)/process(es) to be practised:
language and the inferences drawn	Use hyperboles to exaggerate	Read a range of scales	Planning different types of scientific
Discuss and evaluate how authors use	products in advertisements	Use simple formulae	enquiries to answer questions,
language, including figurative language,	Select grammatical structures and	Enumerate all possibilities of combinations of two	including recognising and controlling
considering the impact on the reader	vocabulary such as passive verbs,	variables	variables where necessary
Identify how presentational and	model verbs and degrees of possibility	Solve problems involving addition, subtraction,	Taking measurements, using a range of
organisational choices vary according to	Write effectively for a wide range of	multiplication and division, deciding which	scientific equipment, with increasing
the form and purpose of the writing	purposes	operations and methods to use and why.	accuracy and precision, taking repeat
	Adjust formality when writing	Use knowledge of the order of operations to carry	readings when appropriate
	Use a range of synonymous phrases	out calculations involving the four operations	Recording data and results of
	when writing	Understand and use factors, multiples, primes,	increasing complexity using scientific
	Describe characters and settings	square and cube numbers	diagrams and labels, classification
	Ensure the consistent and correct use	Compare and classify geometric shapes based on	keys, tables, scatter graphs, bar and
	of tense throughout a piece of writing	their properties and sizes and find unknown angles	line graphs
	Use a wide range of clause structures,	Describe positions on the full coordinate grid (all	
	sometimes varying their position	four quadrants)	
	within the sentence	Draw and translate simple shapes on a coordinate	
	Use brackets, dashes or commas to	plane	
	indicate parenthesis.		
	Use of hyphens and semi-colons.		

RE	PSHE	DT	PE	Computing	MFL
Enquiry Question:	Enquiry Question:	Enquiry Question:	Tennis Knowledge and Skills:	Enquiry	Weather Phrases and Planets
What difference does the	What rights and	How can we make a puppet	Develop returning the ball using a	Question:	
resurrection make?	responsibilities do we have?	that could be used in a show	forehand groundstroke.	How can we	Key Learning:
	How will this be different as	of Macbeth?	Develop returning the ball using a	code musical	Say and recognise some
Salvation	we get older?		backhand groundstroke.	notes?	weather phrases
Enquire about Christians		Key Learning:	Work cooperatively with a partner to keep		Use the names of towns to
understanding of the	Key Learning:	Design make and evaluate a	a continuous rally.	Key Learning:	say what the weather is like
resurrection	Handling disagreements	puppet to be used in a show	Develop the underarm serve and	Explore	and where
Enquire about how Christians	Dealing with issues with	by:	understand the rules of serving.	scratch to see	Say the planet names in
use their understanding of	friends online	Investigating how fabric can	Develop the volley and understand when	how to create	French
the resurrection	Democracy and how laws	be attached using an	to use it.	algorithms to	Order the planets are away
Show why Christians believe	are made	appropriate method.	Use a variety of strokes to outwit an	do with	from the Sun
in the resurrection	Taxes and work,	Understand the need for	opponent.	sound.	Say and write sentences
Communicate what Christians	understand by the	patterns, seam allowances		Make an	describing the planets
believe about the	terms <b>voluntary,</b>	and for the products to be	Dance Knowledge and Skills:	animation of a	Say and write sentences
resurrection	community and pressure (o	aesthetically pleasing	Create a dance using a random structure	nursery rhyme	saying how close the planets
Show how the resurrection	r <b>action</b> ) group.	Generate ideas by	and perform the actions showing quality	with musical	are to the Sun
changes the way Christians		investigating different	and control.	notes for year	Say what the temperature is
behave		puppets and use these to	Understand how changing the dynamics	R.	in a certain place Present a
Evaluate what the		plan their own puppet	of an action changes the appearance of		short passage.
resurrection means to me		Select fabrics and attach	the performance.		Read letter strings.
		using an appropriate	Understand and use relationships and		Write short sentences
		method.	space to change how a performance		Understand the main points
			looks.		from a spoken passage
			Work with a group to create poses and		made up of familiar
			link them together using transitions.		language and respond.
			Use choreographing devices when		Match sound to print by
			working as a group.		reading aloud familiar words
			Copy and repeat movements in the style		and phrases.
			of Rock 'n' Roll.		
			Work with a partner to copy and repeat		
			actions keeping in time with the music.		
			Work collaboratively with a group to		
			create a dance in the style of Rock 'n' Roll.		