

Year 6 Curriculum Framework

Topic Overview

Subject	Autumn	Spring	Summer
English	<p>Texts</p> <ul style="list-style-type: none"> • The Wild Robot • Beetle Boy Compendium 	<p>Texts</p> <ul style="list-style-type: none"> • Beetle Boy • Aviary Wonders Inc 	<p>Texts</p> <ul style="list-style-type: none"> • Cogheart • Kid Normal
	<p>These are the texts that we will be using in our English Lessons. We also have daily reading sessions where we read these books to the pupils. In response to these texts, the pupils will be set different writing challenges. They will write for a range of purposes and in a variety of genres.</p> <p>English Documents and Resources:</p> <ul style="list-style-type: none"> - English Curriculum Welcome to Ely St John's Community Primary School (elystjohns.cambs.sch.uk) - English and Maths Curriculum Presentation Welcome to Ely St John's Community Primary School (elystjohns.cambs.sch.uk) - Y6 Writing Must Haves Welcome to Ely St John's Community Primary School (elystjohns.cambs.sch.uk) - Y6 Grammar and Punctuation Reference Page Welcome to Ely St John's Community Primary School (eschools.co.uk) 		
Maths	<ul style="list-style-type: none"> • Place Value & Algebra • Addition / Subtraction • Multiplication & division & Algebra • Fractions / Decimals & Percentages • Measures – length / perimeter & area • Statistics 	<ul style="list-style-type: none"> • Measures – length / perimeter & area • Statistics • Place Value & Algebra • Division & Multiplication (addition & Subtraction) Algebra • Measures – Capacity, Volume & Mass • Geometry – Properties of shapes / 	<ul style="list-style-type: none"> • Fractions / Decimals & Percentages • Ratio & proportion • Revision • SATS • Imperial and metric measures / Sports Maths – measures, statistics etc • Division & Multiplication (addition & Subtraction) Algebra

		Position & Direction	
	<p>Mathematics Documents and Resources:</p> <ul style="list-style-type: none"> - English and Maths Curriculum Presentation Welcome to Ely St John's Community Primary School (elystjohns.cambs.sch.uk) - ESJ Mathematics Booklet Welcome to Ely St John's Community Primary School (elystjohns.cambs.sch.uk) - Y6 Mathematics curriculum Welcome to Ely St John's Community Primary School (eschools.co.uk) - Y6 Mathematics Reference Page Welcome to Ely St John's Community Primary School (eschools.co.uk) <p>Times Table Rock Stars:</p> <ul style="list-style-type: none"> - All the pupils have a TTRS login which can be used at home. This web-based program is a good way to learn times tables. Being fluent with multiplication facts helps across the whole mathematics curriculum e.g. with fractions, area, long and short multiplication, long and short division, inverse operations and problem solving. - Times Tables Rock Stars: Play (ttrockstars.com) 		

Further information about all these Y6 subjects can be found here:

[Welcome to Ely St John's Community Primary School \(elystjohns.cambs.sch.uk\)](http://elystjohns.cambs.sch.uk)

Click the link to the relevant subject heading (on the menu on the left) and the subject objectives will be displayed.

Science	<ul style="list-style-type: none"> • Living things and their habitats including microorganism • Evolution and Inheritance 	<ul style="list-style-type: none"> • Electricity and Light 	<ul style="list-style-type: none"> • Animals including humans
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Geography	<ul style="list-style-type: none"> • What are geographical similarities and differences of East Anglia? • Where is the wild robot's island? Use an atlas and clues from the book. Latitude, longitude, equator, and the Northern/Southern hemisphere. 	<p>Local geography of Ely and the centre around the Cathedral</p> <ul style="list-style-type: none"> • <u>Landmarks of Ely</u> :Geographic study of Ely -Mapping Ely 	<ul style="list-style-type: none"> • Africa - I can describe and understand key aspects of human and physical geography.
History		<ul style="list-style-type: none"> • The Cathedral (Local Study) 	<ul style="list-style-type: none"> • Benin – 900 to 1300 CE
Art and design	<ul style="list-style-type: none"> • Observational drawing skills • Tonal drawing 	<p>Art inspired by Cathedral Gargoyles</p> <ul style="list-style-type: none"> • Observational drawing of Gargoyles • Designing your own gargoyle • Making your own gargoyle from clay 	<p>Art inspired by Cogheart Book</p> <p>Mixed media compositions</p>
Design and technology	<ul style="list-style-type: none"> • Winter picnic snack (seasonal vegetables :local and sustainable) (roasted vegetable pittas) 	<ul style="list-style-type: none"> • Fabric beetles 	<p>Electrical systems - switches and circuits</p>
ICT	<ul style="list-style-type: none"> • Online safety • Spreadsheets • Quizzing 	<ul style="list-style-type: none"> • Text adventures • Blogging 	<ul style="list-style-type: none"> • Network • Coding
Music – Charanga scheme of work	Singing, Taking part in Young Voices – concert with professional musicians and dancers	Singing, Music Appreciation and Composition	Singing, Music Appreciation and Composition, Performing

PE	<ul style="list-style-type: none"> • Games • Fitness 		<ul style="list-style-type: none"> • Games • Dance/Gym 		<ul style="list-style-type: none"> • Games • Dance/Gym 	
RE	<ul style="list-style-type: none"> • Harvest 		<ul style="list-style-type: none"> • Buddhism • Beliefs and actions in the world – What key beliefs influence people's faith and how do people of faith live out their lives? 		<ul style="list-style-type: none"> • Jesus – Who do people say I am? (e.g. Jesus explored through art) 	
PHSE cycle A 2022/23	Beginning and Belonging	Family and Friends Anti-bullying	Working Together Financial Capability	Managing Risk	Safety Contexts Sex and Relationships Education	Healthy Lifestyles Year 6 Also Managing change
French	<ul style="list-style-type: none"> • What's the time? • At school 		<ul style="list-style-type: none"> • A French-speaking country • Entertainment 		<ul style="list-style-type: none"> • French picnic • On holiday 	