

SUMMER 2025

FORM 4 REVISION



ST PHILIP'S SCHOOL

SUBJECT	LENGTH	FORMAT	KEY TOPICS/REVISION RESOURCES
English	45 minutes 45 minutes 60 minutes 15 minutes A certain amount of flexibility may be applied to timings.	1. Essay 2. Comprehension 3. Punctuation & grammar 4. Spelling test	<p>Essay Marks will be given for:</p> <ul style="list-style-type: none"> • a clear introduction, development and conclusion and: • punctuation – capital letters, commas, full stops, exclamation marks and question marks • paragraphs • use of strong verbs • adjectives • adverbs • fronted adverbials • time connectives <p>Comprehension The comprehension passage will examine understanding of the text and specific vocabulary.</p> <p>Boys will be required to answer in complete sentences and are encouraged to use the words in the question to help construct the answer.</p> <p>Punctuation and grammar</p> <ul style="list-style-type: none"> • the correct use of capital letters, commas, exclamation marks, question marks, apostrophes and full stops in sentences • direct and reported (indirect) speech • imperative verbs - “Bossy verbs”

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			<ul style="list-style-type: none"> identifying phrases and clauses (main and subordinate) in a sentence noun phrases adjectives including comparative adjectives –big, bigger, biggest, - beautiful, more beautiful, most beautiful adverbs of manner fronted adverbials nouns prepositions Conjunctions (coordinating and subordinating) main and auxiliary verbs similes Abbreviations gender – king/queen; mare/stallion; Subject and object in sentences <p>Spelling This will examine words, although not all, from the spelling lists issued up to the date of the examination.</p> <p>Contact: p.sullivan@stpschool.co.uk</p>
Mathematics	30 minutes	<ol style="list-style-type: none"> Mental maths test Times tables test General mathematics paper 	<p>Mental maths test</p> <ul style="list-style-type: none"> Think and Solve <p>Times tables</p> <ul style="list-style-type: none"> times tables including multiplication tables 1-12

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	60-75 minutes	4. Fractions, decimals and percentages	<p>General maths</p> <ul style="list-style-type: none"> • 4 rules of arithmetic: addition, subtraction, division and multiplication including word problems • interpretation and representation of data - graphs and charts • money – converting pence to pounds, pounds to pence. money problems involving addition, subtraction, division and multiplication • shape: identifying 2D and 3D shapes and naming their properties • Roman numerals • area and perimeter • angles: <ul style="list-style-type: none"> - calculating the angles of a triangle - angles of a triangle = 180° - straight line angle = 180° - measuring angles • time <ul style="list-style-type: none"> - inserting the correct time into a blank clock face - converting analogue to digital time and vice versa - converting 24-hour to am and pm and vice versa - using a time table - time calculations • units of measurement: <ul style="list-style-type: none"> - kilometres, metres, centimetres and millimetres - kilograms and grams - litres and millilitres - reading scales and calculations
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			<p>Fractions, decimals and percentages</p> <ul style="list-style-type: none"> identifying the fraction of a whole addition and subtraction of fractions converting fractions to decimals and vice versa finding the percentage of an amount word problems using fractions, decimals and percentages <p>Contact: p.sullivan@stpschool.co.uk</p>
Science	Untimed	One paper	<p>Topic 1: Living Things and Their Habitats How can living things be grouped? What are classification keys? What are vertebrates and invertebrates? What are flowering and non-flowering plants?</p> <p>Topic 2: Humans and Other Animals What are the names of our teeth? What do different teeth do? How do we keep teeth healthy? How do herbivore and carnivore teeth differ? What does the digestive system do? What are the parts of the digestive system?</p> <p>Topic 3: States of Matter What is a solid, liquid, and gas? How do particles behave in each state? What happens when something melts or freezes? What is evaporation?</p>

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What is condensation?
What is the water cycle?

Topic 4: Sound

How are sounds made?
What does vibration mean?
How can we change the pitch of a sound?
How can we change the volume of a sound?
Why do sounds get fainter with distance?
What does sound need to travel?
How do we hear sounds?
How can loud sounds damage hearing?

Topic 5: Electricity

What do we need to make a circuit?
What is a complete circuit?
What is an incomplete circuit?
What is an electrical conductor?
What is an insulator?
What uses electricity in our homes?
How can we stay safe around electricity?

Resource

Revision Booklet

Contact: r.mannering@stpschool.co.uk