

Curriculum Overview / Revision Guide

Year 7	Subject – Mathematics	Term – Michaelmas
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Topics covered	<p>Algebra</p> <ul style="list-style-type: none"> • Simplifying expressions – collecting terms and indices (Chapter 7) • Expanding brackets and factorising (Chapter 12) • Substitution and negative numbers (Chapter 7) • Solving equations (Chapters 12 & 19) • Solving equations with fractions, x can be the denominator • Sequences (Chapter 20) • Finding the n^{th} term of a sequence (Chapter 20) • Formulating linear equations (Chapter 19) <p>Other topics might be included, such as</p> <ul style="list-style-type: none"> • Fractions, decimals and percentages (Chapters 5 & 10) • Angle laws (Chapter 13) • Perimeters and areas (Chapter 9) <p>Please use mymaths.co.uk for helpful revision lessons and activities.</p> <p>log-in: wccs / password: decimal</p>	
Christmas exam details	Exam format	1 hour – written exam with mixed questions on all topics
	Further revision required	None

Please note that any topics that are not covered by the time of the exam will not be included in the exam. For more information about mathematics contact Delphine Riviere or Ivor Simpson.

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Year 7	Subject – English	Term – Michaelmas
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Topics covered	<p>Comprehension Boys will be able to</p> <ul style="list-style-type: none"> • find information or ideas • identify meaning beyond the literal • explain the effect of a writer’s choice of words (verbs, adjectives, adverbs etc) and literary techniques (similes, metaphors, personification, alliteration etc) • analyse the text as a whole • select short quotations and embed them correctly <p>Composition Boys will be able to</p> <ul style="list-style-type: none"> • create a vivid and clear setting • describe characters • base ideas on personal experience • use literary devices (similes, metaphors, onomatopoeia etc) and a broad vocabulary • develop a simple plot with a short time frame • use a range of sentence structures and sentence lengths • be original in their response to a written or visual prompt • demonstrate their ability to correctly use a range of punctuation marks <p>Essay writing Boys will</p> <ul style="list-style-type: none"> • know <i>The Canterbury Tales</i> and <i>Sir Gawain and the Green Knight</i> well and be able to refer to key events, comment on characters and provide some specific quotations • structure essays clearly and offer their own opinions • use a variety of punctuation marks correctly and spell words accurately • be able to answer a range of questions (The questions will be broad in their nature and will focus on what makes the texts enjoyable, on the characters in the text or on its themes) 	
Christmas exam details	Exam format	1 hour 15 minutes – poetry comprehension and composition 1 hour 15 minutes – essay
	Further revision required	There will be a 35-minute punctuation and grammar test and 35-minute comprehension/essay test in Week 5 to monitor progress

Please note that any topics that are not covered by the time of the exam will not be included in the exam. For more information about English please contact Lucinda Higgin (7M) or Matthew Wright (7R).

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Year 7	Subject – Science	Term – Michaelmas
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Topics covered	<p>Textbook ISEB Biology (Chapters 1 and 3) ISEB Physics (Chapters 3, 4, 5 & 6)</p> <p>CE 13+ Biology: Variation, classification and inheritance Boys will learn:</p> <ul style="list-style-type: none"> • about the environmental and inherited causes of variation within a species • about discontinuous and continuous examples of variation • the differences between species • about the classification of living things into the major taxonomic groups <p>Nutrition and digestion Boys will learn:</p> <ul style="list-style-type: none"> • the contents of a healthy diet • the value of a balanced diet • consequences of an imbalanced diet including obesity • the role of food in respiration <p>CE 13+ Physics: Electricity, magnets and electromagnets Boys will learn:</p> <ul style="list-style-type: none"> • how to construct and draw electrical circuits • about problems with circuits • about magnetic forces and fields • electricity and magnetism • the uses for electromagnets <p>Forces, pressure, rotation and density Boys will learn:</p> <ul style="list-style-type: none"> • all about motion • the effect of unbalanced forces • Hooke’s Law • about pivots, moments, pressure and density 	
Christmas exam details	Exam format	1 hour – multiple choice, short answers and longer answers based on both knowledge and understanding
	Further revision required	13+ CE topics covered during Lent and Trinity 2018 <ul style="list-style-type: none"> • Cells and organisation • Forces

Please note that any topics that are not covered by the time of the exam will not be included in the exam. For more information about science please contact Beth Marshall or Sarah Pope

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Year 7	Subject – French	Term – Michaelmas
Topics covered	Textbook – <i>French Two for Common Entrance</i> , Nigel Pearce Vocabulary <ul style="list-style-type: none"> • Opinion words • Town/directions • Tourist information • Shopping • School Grammar <ul style="list-style-type: none"> • Comparatives • Pronouns (direct + subject) • Adverbs • Past tense – formation with avoir and être • Time expressions • Relative pronouns 	
Christmas exam details	Exam format	1 hour <ul style="list-style-type: none"> • Reading Comprehension Questions • Writing – writing sentences based on picture stimulus • Writing a short email/letter (80-110 words)
	Further revision required	Essential that boys learn present tense parts of <i>avoir</i> and <i>être</i> as these will be used to form the perfect tense (<i>passé composé</i>)

Please note that any topics that are not covered by the time of the exam will not be included in the exam. For more information about French please contact Anna Rippe.

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Year 7	Subject – Classics	Term – Michaelmas
Topics covered	<p>Textbook – <i>Latin for Common Entrance Two</i> by N.R.R. Oulton</p> <p>Curriculum</p> <ul style="list-style-type: none"> • Nouns: 3rd declension • Verbs: Future tense, all conjugations and <i>sum</i> • Pronouns: <i>ego, tu, nos, vos; is, ea, id</i> • Verbs: Pluperfect tense • Numerals 1 - 20 • Direct questions: <i>nonne/num</i> • <i>Nemo/nihil</i> <p>Vocabulary</p> <ul style="list-style-type: none"> • All words Chapters 1 – 4 in <i>Latin for Common Entrance Two</i> <p>Classical civilisation</p> <ul style="list-style-type: none"> • Study of the influence of Latin on French and English, including the Latin of the Bayeux Tapestry 	
Christmas exam details	Exam format	<p>1 hour</p> <p>Question 1 (15 marks) – Candidates will be asked a series of questions to test comprehension of the first paragraph (30 words or so) of a passage</p> <p>Question 2 (30 marks) – Candidates will be asked to translate a short passage into good English</p> <p>Question 3 (20 marks) – Candidates will be asked a series of questions to test their knowledge of grammar. They will also be asked to perform some simple manipulation of the language and some translation into Latin, using vocabulary provided</p> <p>Question 4 (10 marks) – This section will offer a choice of questions on non-linguistic studies, based on the material covered in Michaelmas term (including the Latin of the Bayeux Tapestry). Candidates are to attempt one of these questions</p>
	Further revision required	Level 1 grammar and vocabulary (revision guide will be provided)

Please note that any topics that are not covered by the time of the exam will not be included in the exam. For more information about classics contact Matthew Wright.

Email mwright@choirschool.com

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Year 7	Subject – Religious Studies	Term – Michaelmas
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Topics covered	<p>Section 2 of the CE Paper: Jesus Christ and the Kingdom of God</p> <p>Textbook – <i>The New Covenant</i>, Section 2</p> <p>Topic 1: The Example of Christ – The Person of Jesus</p> <ul style="list-style-type: none"> • The incarnation and birth of Christ: Matthew 1:18-24 • Jesus’ baptism and temptations: Matthew 3:13 - 4:11 • Jesus’ healing ministry: Mark 2:1-12 • Jesus’ work with outcasts: John 8:1-11 • Jesus’ teaching on: forgiveness, love and reconciliation • The Trinity: Matthew 28:16-20 <p>Discipleship</p> <ul style="list-style-type: none"> • The call of the disciples: Matthew 4:18-22 • The identity of the disciples: Matthew 10:1-4 • The call and commissioning of Peter: Matthew 16:13-23 • The qualities of being a disciple: Matthew 16:24-28 • Discipleship today. 	
Christmas exam details	Exam format	<p>1 hour</p> <p>Boys will choose two questions; one question from each section.</p> <p>Section 1 – The Old Covenant Boys can choose one topic from a choice of four. Each question comprises four parts (a-c)</p> <p>Section 2 – Jesus Christ and the Kingdom of God Boys can choose one topic from a choice of four. Each question comprises four parts (a-c)</p>
	Further revision required	<p>Boys will be expected to know all topics covered in Lent and Trinity term of Year 6. Please see online ISEB Religious Studies Roman Catholicism Syllabus for a full list of topics included in the CE exam.</p>

Please note that any topics that are not covered by the time of the exam will not be included in the exam. For more information about Religious Studies please contact Emily Auger or Ivo MacGreevy.

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Year 7	Subject – History	Term – Michaelmas
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Topics covered	<ul style="list-style-type: none"> • The Normans • England in 1066 • Edward the Confessor and claimants to the throne • William the Conqueror • Norman Conquest • Battle of Stamford Bridge • Battle of Hastings • Methods of control • William’s sons 	
Christmas exam details	Exam format	1 hour Section 1 – evidence question Section 2 – essay question
	Further revision required	None

Please note that any topics that are not covered by the time of the exam will not be included in the exam. For more information about history contact Ivo MacGreevy or Mimi Trevelyan-Davis.

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Curriculum Overview / Revision Guide

Year 7	Subject – Geography	Term – Michaelmas
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Topics covered	<p>Settlement</p> <ul style="list-style-type: none"> • What are the differences between rural and urban places? • How were the sites for early settlements chosen? • How are settlements shaped? • What is a settlement hierarchy and how does it affect the provision of services? • How can urban development be managed sustainably? • Case study – London’s Olympic Park • London’s growth as a city <p>Population</p> <ul style="list-style-type: none"> • How has the world’s population grown? • How do birth rates and death rates influence population change? • Where does the world’s population live? • Why are some areas of the world sparsely or densely populated? • What is migration? • How do push and pull factors influence migration? 	
Christmas exam details	Exam format	<p>1 hour</p> <p>Short answer questions with some paragraph-long answers based on the case study</p>
	Further revision required	<p>Both previous Common Entrance topics from Year 6:</p> <ul style="list-style-type: none"> • Location knowledge • Map skills

Please note that any topics that are not covered by the time of the exam will not be included in the exam. For more information about geography contact Jon Jenkins.

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Year 7	Subject – Art	Term – Michaelmas
Topics covered	<p>Christmas card project</p> <ul style="list-style-type: none"> Design a Christmas card inspired by medieval illuminations <p>Introduction to medieval art</p> <ul style="list-style-type: none"> The history of medieval art Medieval ornament <p>Medieval needlework</p> <ul style="list-style-type: none"> The Opus Anglicanum technique: tent stitch, stem stitch, split stitch, chain stitch, back stitch, surface couching The Bayeux Tapestry Design and embroider a scene based on a key event in medieval history <p>Medieval Illuminated manuscripts</p> <ul style="list-style-type: none"> The art and history of medieval illuminated manuscripts The Lindisfarne Gospels and the Codex Amiatinus Learn the medieval calligraphy and illustration techniques Design a medieval bookmark and calendar page in the style of an illuminated manuscript 	
Christmas exam details	Exam format	<p>1 hour</p> <p>Section 1 – short answer questions on medieval ornament, medieval embroidery and illuminated manuscripts.</p> <p>Section 2 – practical piece involving medieval ornament including the use of watercolours and inks</p>
	Further revision required	None

Please note that any topics that are not covered by the time of the exam will not be included in the exam. For more information about art contact Emily Auger.

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