

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 10) • Expanding brackets and factorising (Chapter 10) • Substitution and negative numbers (Chapter 12) • Solving equations (Chapters 11) • Solving equations with fractions, x can be the denominator (Chapter 11) • Sequences (Chapter 15) • Finding the n^{th} term of a sequence (Chapter 15) • Formulating linear equations (Chapter 11) <p>Other topics might be included, such as</p> <ul style="list-style-type: none"> • Fractions, decimals and percentages (Chapters 5 & 7) • Angle laws (Chapter 8) • Perimeters and areas (Chapter 13) <p>Please use <i>mymaths.co.uk</i> for helpful revision lessons and activities.</p> <p>log-in: wccs / password: decimal</p>	
	Christmas exam details	Exam format
	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 Stavros Karrettis or Dominic Hudson.

Email skarrettis@choirschool.com

dhudson@choirschool.com

Curriculum Overview / Revision Guide

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>Persuasive writing Boys will</p> <ul style="list-style-type: none"> • write well-structured letters, speeches and articles • argue convincingly from a range of different perspectives • 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) 	
	Christmas exam details	Exam format
	Mid-terms	There will be a 35-minute spelling, punctuation and grammar task in Week 4 and a 35-minute creative writing task 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 Higgie (7H) or Declan Amphlett (7M).

Email lhiggie@choirschool.com

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Curriculum Overview / Revision Guide

Year 7	Subject – Science	Term – Michaelmas
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Topics covered	Textbook ISEB Biology (Chapters 5 and 7) ISEB Physics (Chapters 3, 4, 5 & 6)	
	<p>CE 13+ Biology Photosynthesis and the carbon cycle Boys will learn:</p> <ul style="list-style-type: none"> • the process of photosynthesis • adaptations of leaves or photosynthesis and the role of root hairs <p>Reproduction in plants Boys will learn:</p> <ul style="list-style-type: none"> • the structure of a flower • wind and insect pollination • fertilisation and dispersal • seed and fruit formation <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 2021

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 contact Beth Marshall or Sarah Pope.

Email bmarshall@choirschool.com

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Curriculum Overview / Revision Guide

Year 7	Subject – French	Term – Michaelmas
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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 • Ordinal Numbers • School Grammar <ul style="list-style-type: none"> • Comparatives • Pronouns (direct + subject) • Adverbs • Past tense – formation with avoir • Verbs followed by infinitives • Qui and Que 	
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 (80-130 words)
	Further revision required	Essential that the present tense parts of <i>avoir</i> and <i>être</i> are learnt 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.

Email arippe@choirschool.com

Curriculum Overview / Revision Guide

7A	Subject – Classics	Term – Michaelmas
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Topics covered	Textbook – <i>Clarke's Latin III</i> (Chapters 1-4)	
	<p>Grammar</p> <ul style="list-style-type: none"> • Revision of: <ul style="list-style-type: none"> ○ 1st & 2nd conjugation verbs in the present, future and imperfect indicative tenses ○ Present imperatives ○ 1st & 2nd declension nouns in all cases ○ Adjectives ○ Prepositions ○ Grammatical terminology ○ Continuous translation techniques • The perfect tense <p>Ancient World</p> <ul style="list-style-type: none"> • Pliny's letters (Spurinna) • The Trojan War 	
Christmas exam details	Exam format	60 minutes – a Latin passage for translation and a set of grammatical questions.
	Further revision required	Vocabulary and grammar materials from the chapters covered.

Please note that any topics that are not covered by the time of the exam will not be included in the paper. For more information about Classics contact Ed Clarke.

Email: eclarke@choirschool.com

Curriculum Overview / Revision Guide

7B	Subject – Classics	Term – Michaelmas
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Topics covered	Textbook – <i>Clarke's Latin III</i> (Chapters 1-3)	
	<p>Grammar</p> <ul style="list-style-type: none"> • Revision of: <ul style="list-style-type: none"> ○ 1st & 2nd conjugation verbs in the present, future and imperfect indicative tenses ○ Present imperatives ○ 1st & 2nd declension nouns in all cases ○ Adjectives ○ Prepositions ○ Grammatical terminology ○ Continuous translation techniques <p>Ancient World</p> <ul style="list-style-type: none"> • Pliny's letters (Spurinna and Athenodorus) 	
Christmas exam details	Exam format	60 minutes – a Latin passage for translation and a set of grammatical questions
	Further revision required	Vocabulary and grammar materials from the chapters covered

Please note that any topics that are not covered by the time of the exam will not be included in the paper. For more information about Classics, contact Ed Clarke.

Email: eclarke@choirschool.com

Curriculum Overview / Revision Guide

Year 7	Subject – Religious Studies	Term – Michaelmas
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Topics covered	Section 2 of the CE Paper: Jesus Christ and the Kingdom of God	
	<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>Section1 – 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	Boys will be expected to know all topics covered in Lent and Trinity term of Year 6. Please see online ISEB Religious Studies CE Syllabus for a full list of topics included in the CE exam

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 Nick Morrell or Ivo MacGreevy.

Email nmorrell@choirschool.com imacgreevy@choirschool.com

Curriculum Overview / Revision Guide

Year 7	Subject – History	Term – Michaelmas
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Topics covered	<ul style="list-style-type: none"> • Edward the Confessor and claimants to the throne • William the Conqueror • Battle of Stamford Bridge • Battle of Hastings • Methods of control • William’s sons • Becket and Henry II • The crusades • Richard I 				
	Christmas exam details	<table border="1"> <tr> <td>Exam format</td> <td> I hour Section 1 – evidence questions Section 2 – essay question </td> </tr> <tr> <td>Further revision required</td> <td>None</td> </tr> </table>	Exam format	I hour Section 1 – evidence questions Section 2 – essay question	Further revision required
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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.

Email imacgreevy@choirschool.com mtrevelyan-davis@choirschool.com

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
Further revision required		All previous Common Entrance topics from Year 6: <ul style="list-style-type: none"> • Plate tectonics, earthquakes and volcanoes • Map skills • Location Knowledge

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.

Email jjenkins@choirschool.com

Curriculum Overview / Revision Guide

Year 7	Subject – Art	Term – Michaelmas
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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	<table border="1"> <tr> <td>Exam format</td> <td> 1hour Section 1 – short answer questions on medieval ornament, medieval embroidery and illuminated manuscripts. Section 2 – practical piece involving medieval ornament including the use of watercolours and inks </td> </tr> <tr> <td>Further revision required</td> <td>None</td> </tr> </table>	Exam format	1hour Section 1 – short answer questions on medieval ornament, medieval embroidery and illuminated manuscripts. Section 2 – practical piece involving medieval ornament including the use of watercolours and inks	Further revision required
Exam format	1hour Section 1 – short answer questions on medieval ornament, medieval embroidery and illuminated manuscripts. Section 2 – practical piece involving medieval ornament including the use of watercolours and inks				
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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