

Curriculum Overview / Revision Guide

Year 5	Subject – Mathematics	Term – Michaelmas
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Topics covered	<ul style="list-style-type: none"> • Place value (Chapter 3) • Factors (Chapter 6) • Number properties (Chapter 7) • Decimals, fractions and percentages (Chapter 16) • Percentages of quantities (Chapter 19) • Angle laws (Chapter 8), including angles in a triangle, vertically opposite angles, exterior and interior angles of polygons • Translation (Chapter 11) • Rotation • Area and perimeter of squares, rectangles and triangles, including scalene triangles (Chapter 22) • 3D shapes, nets, volume and surface area (Chapter 23) • Review time: elapsed time, 12 and 24-hour clocks (Chapter 25) • Times tables 2 to 12 <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	<table border="1"> <tr> <td>Exam format</td> <td>1 hour – written exam with mixed questions on all topics</td> </tr> <tr> <td>Further revision required</td> <td>Pupils should be confident with the topics taught in Year 4, particularly the four operations</td> </tr> </table>	Exam format	1 hour – written exam with mixed questions on all topics	Further revision required
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Further revision required	Pupils should be confident with the topics taught in Year 4, particularly the four operations				

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 5	Subject – English	Term – Michaelmas
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Topics covered	<p>Comprehension Boys will learn 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 imagery (similes, metaphors, personification etc) • analyse the text as a whole • select short quotations and embed them correctly <p>Composition Boys will learn 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 <p>Punctuation Full stops, capitals letters, question marks, exclamation marks, direct speech, apostrophes, semi-colons and colons</p> <p>Grammar Nouns, verbs, adjectives, adverbs, pronouns and simple sentences, compound sentences and complex sentences</p> <p>There will be a 35-minute spelling, punctuation and grammar test in Week 4 and a 35-minute comprehension test in Week 5 to monitor progress.</p>	
	Christmas exam details	Exam format
	Further revision	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 English contact Michelle Moyles (5M), Declan Amphlett (5T) or Lucinda Higgie (Head of English).

Email mmoyles@choirschool.com damphlett@choirschool.com lhiggie@choirschool.com

Curriculum Overview / Revision Guide

Year 5	Subject – Science	Term – Michaelmas
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Topics covered	<p>Biology Ecology Boys will learn:</p> <ul style="list-style-type: none"> • the importance of conservation • impacts on populations and competition • the variety of living organisms <p>Evolution and inheritance Boys will learn:</p> <ul style="list-style-type: none"> • how species change over time • the adaptations within species • the differences in habitats <p>Physics Forces Boys will learn:</p> <ul style="list-style-type: none"> • forces including; magnetism, gravity, friction • reaction forces • levers, pulley and gears • force diagrams <p>Light Boys will learn:</p> <ul style="list-style-type: none"> • laws of reflection • how light travels • how shadows work and how we see 	
	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 science contact Beth Marshall or Sarah Pope.

Email bmarshall@choirschool.com

spope@choirschool.com

Curriculum Overview / Revision Guide

Year 5	Subject – French	Term – Michaelmas
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Topics covered	Textbook – <i>WCCS Year Five French Anthology</i>	
	Vocabulary <ul style="list-style-type: none"> • Weather and seasons • Sports and activities • Dates and months • Around town • Transport Grammar <ul style="list-style-type: none"> • Irregular verbs: avoir and être • Regular –er verbs • Verb: aller • Verb: faire • Adjectives and agreements 	
Christmas exam details	Exam format	35 mins <ul style="list-style-type: none"> • Reading (gap-filling / multiple choice / matching pictures to descriptions) • Writing (short sentences), conjugating verbs
	Further revision required	Essential to know the gender of nouns as well as their meaning

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 contact Anna Rippe.

Email arippe@choirschool.com

Curriculum Overview / Revision Guide

Year 5	Subject – Classics	Term – Michaelmas
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Topics covered	Textbook – <i>Clarke's Latin I</i> (Chapters 1-6)	
	<p>Grammar</p> <ul style="list-style-type: none"> • Present tense of <i>amo</i> • Negatives • Co-ordinating conjunctions • Nominatives • Adverbs • Sub-ordinating conjunctions • Sentence analysis • Continuous prose translations • Accusatives • Prepositions governing the accusative <p>Ancient World</p> <ul style="list-style-type: none"> • Introduction to the Latin language and its historical context • Derivations and the Latin origins of English • School • Women in the Ancient World • Early Roman legends 1 (Tarpeia, Cloelia and Mucius Scaevola) 	
Christmas exam details	Exam format	45 minutes – a short Latin passage for translation
	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

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Year 5	Subject – Religious Studies	Term – Michaelmas
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Topics covered	<p>The Church</p> <ul style="list-style-type: none"> • The birth of the Church – Acts 2:1-47 • The Structure of the Church • The identity and symbols of the Church <p>Life in the Church</p> <ul style="list-style-type: none"> • The Ten commandments and their application today • The greatest commandment – Luke 10: 25-37 • Virtues – cardinal and theological virtues • The Beatitudes and the Sermon on the Mount – Matthew 5: 1-12 <p>Community Life in the Church and devotion</p> <ul style="list-style-type: none"> • Living according to the Beatitudes • The Communion of Saints – modern saints • The common good • Charity • Saint Teresa of Calcutta <p>The Liturgical Year</p> <ul style="list-style-type: none"> • The Church’s liturgy • The liturgical colours • Advent • Christmas traditions in the Church <p>There will be regular tests throughout the term to check understanding.</p>	
	Christmas exam details	Exam format
		<p>Section 1 – definition of key terms</p> <p>Sections 2 & 3 – boys will be asked to answer both short and long comprehension questions and some opinion-based questions. Boys will also be asked to describe some stories from the New Testament in their own words</p>
	Further revision required	Reading the Children’s Bible, knowing the key terms and reading the Year 5 Anthology

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 Lucinda Higgie or Ivo MacGreevy.

Email lhiggie@choirschool.com

imacgreevy@choirschool.com

Curriculum Overview / Revision Guide

Year 5	Subject – History	Term – Michaelmas
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Topics covered	World War I	
	<ul style="list-style-type: none"> • The causes of the war • Assassination in Sarajevo • The Schlieffen Plan • The Somme and the trenches • Gallipoli • Weapons of World War I • The roles of the USA and Ottoman Empire in the war 	
Christmas exam details	Exam format	1 hour Section A – multiple choice Section B – short answer questions Section C – source questions
	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 or mtd@choirschool.com

Curriculum Overview / Revision Guide

Year 5	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 Renaissance sacred art <p>Illustration</p> <ul style="list-style-type: none"> • History of illustration • Illustrations from the 19th century – Gustav Moreau, Odilon Redon and Gustav Klimt • Pre-Raphaelite illustrations – Edward Burne-Jones and William Morris • Design and draw illustrations for Prince Caspian inspired by William Blakes’ drawings for <i>The Tyger</i> and Pauline Baynes’ drawings for the <i>Chronicles of Narnia</i> • Printing and drawing with inks <p>Revolutionary Art</p> <ul style="list-style-type: none"> • Art of the Ottoman empire – Iznik pottery. • Clay and glazing technique and how to use the kiln – design a decorative thumb pot. • Neoclassicism and Romanticism – J M W Turner • Drawing in two – point perspective and watercolour painting technique • Napoleonic ship building – origami technique 				
	Christmas exam details	<table border="1"> <tr> <td>Exam format</td> <td> <p>I hour</p> <p>Section1 – written questions on illustration and revolutionary art. Boys will be asked to describe a selection of paintings in their own words</p> <p>Section 2 – practical piece involving watercolour paints and drawing inks</p> </td> </tr> <tr> <td>Further revision required</td> <td>None</td> </tr> </table>	Exam format	<p>I hour</p> <p>Section1 – written questions on illustration and revolutionary art. Boys will be asked to describe a selection of paintings in their own words</p> <p>Section 2 – practical piece involving watercolour paints and drawing inks</p>	Further revision required
Exam format	<p>I hour</p> <p>Section1 – written questions on illustration and revolutionary art. Boys will be asked to describe a selection of paintings in their own words</p> <p>Section 2 – practical piece involving watercolour paints and drawing 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.

Email eauger@choirschool.com

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Year 5	Subject – Class Music	Term – Michaelmas
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Topics covered	20th Century and Contemporary Music <i>The Classical tradition today</i> History and Theory <ul style="list-style-type: none"> • Classical music since 1900, with a look at major movements including maximalism, serialism, minimalism and musique concrete • Composing a minimalist piece • Grade 2 theory, including complex time signatures and leger lines Singing <ul style="list-style-type: none"> • <i>Friday Afternoons</i> (Britten) • <i>Come Away Death</i> (Finzi) • Vocal music by Poulenc, Barber, Prokofiev, Ligeti Listening <ul style="list-style-type: none"> • <i>It's Gonna Rain</i> (Reich) • <i>War Requiem</i> (Britten) • <i>4' 33"</i> (Cage) • <i>Five Orchestral Pieces</i> (Schoenberg) • <i>The Rite of Spring</i> (Stravinsky) • <i>Music for Strings, Percussion and Celeste</i> (Bartok) Performance <ul style="list-style-type: none"> • Junior choir • Junior ensembles • One recital class per term 	
	Christmas exam details	Exam format
	Further revision required	None

For more information about class music contact Josh Cleary.

Email jcleary@choirschool.com

Curriculum Overview / Revision Guide

Year 5	Subject – ICT	Term – Michaelmas
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Topics covered	General <ul style="list-style-type: none"> • Internet Safety • WCCS ICT Policy • How to turn on/off the computer • How to log in/off the computer • Log-in details • Personal drive in the school network 	
	MS Word <ul style="list-style-type: none"> • Introduction • Project ‘All About Me’ • Touch typing • Editing 	
Christmas exam details	Exam format	No exam
	Further revision required	None

For more information about ICT contact Michelle Moyles.

Email mmoyles@choirschool.com