

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 14 and 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) • 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 Dominic Hudson, Sam Davies and Hannah Vernon

Email dhudson@choirschool.com sdavies@choirschool.com hvernon@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 45-minute spelling, punctuation and grammar test in Week 4 and a 35-minute poetry 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 (5W), Declan Amphlett (5A) 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	Physics Earth and Space <ul style="list-style-type: none"> • A brief history • Constellations • The solar system • Earth and moon • Moving shadow • Seasons • Phases of the moon Light <ul style="list-style-type: none"> • Reflection • Light travels in straight lines • Shadows • Seeing Forces <ul style="list-style-type: none"> • Magnetic • Gravitational • Friction. Air/Water resistance • Elastic forces • Reaction forces – upthrust • Levers, pulleys and gears • Force diagrams 	
	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 Hannah Vernon, Orlando Winsor or Sarah Pope

Email hvernon@choirschool.com owinsor@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>Latin for Common Entrance One</i> by N.R.R. Oulton (Chapters 1-5)	
	<p>Grammar</p> <ul style="list-style-type: none"> • Revision of: <ul style="list-style-type: none"> ○ Present tense verbs ○ Imperatives ○ The nominative, accusative and vocative cases ○ Conjunctions, adverbs, subordination, prepositions & interrogatives • Personal Pronouns • The Genitive Case • The Dative Case • The Ablative Case • The Imperfect Tense • 2nd Conjugation Verbs • 2nd Declension Nouns • Adjectives <p>Ancient World</p> <ul style="list-style-type: none"> • The Origins and Foundation of Rome • Romulus and Remus • The Trojan War – the deaths of Patroclus and Hector 	
Christmas exam details	Exam format	45 mins <ul style="list-style-type: none"> • Part 1 : A short Latin passage for translation • Part 2: Grammar questions on the passage <p align="center">Ancient World topics will not be examined</p>
	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 Alice Blaney

Email: ablaney@choirschool.com

Curriculum Overview / Revision Guide

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 Ivo MacGreevy (5A) or Lucinda Higgie (5W)

Email: imacgreevy@choirschool.com

lhiggie@choirschool.com

Curriculum Overview / Revision Guide

Year 5	Subject – History / Geography	Term – Michaelmas
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Topics covered	<p>History: World War I:</p> <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 <p>Geography: Map Skills:</p> <ul style="list-style-type: none"> • Direction • Distance • Symbols • Grid References • Showing height 	
	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 history or geography contact Ivo MacGreevy or Thomas Auger

Email imacgreevy@choirschool.com or tauger@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	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 art contact Emily Auger

Email eauger@choirschool.com

Curriculum Overview / Revision Guide

Year 5	Subject – Class Music	Term – Michaelmas
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Topics covered	<p>Baroque and Modern Periods</p> <p>History and Theory</p> <ul style="list-style-type: none"> • Instruments of the Orchestra • Development of Music • Elements of Music • Intervals, harmony • Composer signatures in Music <p>Composer focus</p> <ul style="list-style-type: none"> • Johann Sebastian Bach • Antonio Vivaldi • Dimitri Shostakovich • George Gershwin • <p>Performance opportunities</p> <ul style="list-style-type: none"> • Junior Choir • Junior String Band/Junior Wind Ensemble • Chamber Groups • Performance class • Instrumental recitals <p>Project:</p> <ul style="list-style-type: none"> • Timeline of famous composers 	
	Christmas exam details	Exam format
	Further revision required	None

For more information about class music contact Rory Simons or Danielle Hartley

Email rsimons@choirschool.com

dhartley@choirschool.com

Curriculum Overview / Revision Guide

Year 5	Subject – ICT		Term – Michaelmas
Topics covered	<p>General</p> <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 <p>MS Word</p> <ul style="list-style-type: none"> • Introduction • Project ‘All About Me’ • Touch typing • Editing <p>MS PowerPoint</p> <ul style="list-style-type: none"> • Introduction • Project ‘All About Me’ Continuation • Animations • Presenting work to others <p>MS Excel</p> <ul style="list-style-type: none"> • Basic maths operations: addition, subtraction, multiplication, division • Averages • Charts <p>Internet & Coding</p> <ul style="list-style-type: none"> • Online safety • Internet browsers • Keywords and images from Google Hour of Code 		
Christmas exam details	Exam format	No exam	
	Further revision required	None	

For more information about ICT contact Michelle Moyles

Email mmoyles@choirschool.com