

Kingsgate School – Curriculum Maps



Mars 2023-24

Mars Class	TERMLY FOCUS					
	TERM ONE		TERM TWO		TERM THREE	
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Develop evaluation skills by revisiting their understanding and evaluation skills.	Revisiting transactional writing skills.	Continued development of evaluation/ language analysis/inference and comparison.	Timed writing practice.	Exam practice.	
Maths	<p style="text-align: center;">Revision</p> Functional Skills Level 1 revision Test technique and preparation	<p style="text-align: center;">Algebraic Techniques</p> Notation, vocabulary and manipulation Graphs Solving equations and inequalities Sequences	<p style="text-align: center;">Ratio and Proportion</p> Notation Scale factors Unequal sharing <p style="text-align: center;">Probability</p> Understand the probability scale Enumerate sets Calculate expected outcomes	<p style="text-align: center;">Fractions, decimals, percentages</p> Fractions as operators Equivalence Fractions and ratio <p style="text-align: center;">Geometry and Measures</p> Terms and notation Measuring Angles Construction Reflection, translation and enlargement	<p style="text-align: center;">Statistics</p> Interpret, construct and analyse a range of tables and graphs Effectively represent discrete, continuous and grouped data <p style="text-align: center;">Revision</p> GCSE revision and preparation	
Science Btec First	Chemical Bonds & Properties of Substances	Rate of Reaction & Earth and Atmosphere	Radiation & The National Grid	The Solar System	Biology and Our Environment	Health and Disease

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GCSE Art	Component 1: mock exam assignment (including a period of sustained focus)' Life and Death'.		Component 2: Externally Set Assignment		Component 1: Personal Portfolio projects	
Computing	ASDAN Infrastructure	ASDAN Digital Media and Content	ASDAN Web Development	ASDAN Programming	ASDAN Health and Safety in Computing	ASDAN Careers in Computing
GCSE Cooking and Nutrition	NEA 1	NEA 1 Practice for NEA 2	NEA 2	NEA2	Revision/ Exam	
GCSE Geography	Changing cities – Case study of a major UK city.	Global development – Case study of a developing or emerging country.	Resource management. (Energy or water).	Geographical investigation.	Exam practice.	
Performing Arts (Music)	All students are able to receive individual music lessons once a week. They can learn, guitar, drums, singing or keyboard. Students also have the opportunity to compose, record and digitally edited their own pieces of music.					
PE & Sport	Gym	Bouldering	Dry slope skiing	Gym	Orienteering/hiking	Water sports

<p>PSHE/Citizenship</p>	<p>Building for the future</p> <p>Self-efficacy, stress management, and future opportunities</p>	<p>Next steps Application processes, and skills for further education, employment and career progression</p>	<p>Communication in relationships</p> <p>Personal values, assertive communication (including in relation to contraception and sexual health), relationship challenges and abuse</p>	<p>Independence</p> <p>Responsible health choices, and safety in independent contexts</p>	<p>Families</p> <p>Different families and parental responsibilities, pregnancy, marriage and forced marriage and changing relationships</p>	
<p>GCSE Religious Studies</p>	<p>Mark's Gospel – The Nature of Discipleship.</p>	<p>Paper 4 – How to approach the paper and mock assessment.</p>	<p>Christianity – Sources of Wisdom and Authority.</p>	<p>Christianity – Forms of expression and ways of life.</p>	<p>Paper 1 – How to approach the paper and mock assessment.</p> <p>Paper 2 and 4 exam practice.</p>	
<p>Asdan – Personal, Social Effectiveness</p>	<p>Developing myself</p>		<p>Working with others</p>		<p>Problem Solving</p>	
<p>Duke of Edinburgh Award Scheme</p>	<p>Silver Introduction & Planning Skill</p> <p>Food Tech & camp cooking on tranche</p> <p>6 Months</p> <p>Physical</p> <p>Gym</p> <p>6 Months</p>	<p>Silver Plan expedition Skill</p> <p>Food Tech Cooking on an open fire</p> <p>Physical</p> <p>Gym</p>	<p>Silver Plan Menu Skill</p> <p>Food Tech Young chef competition</p> <p>Physical</p> <p>Mountain biking</p> <p>Volunteering</p> <p>Allotment</p> <p>3 months</p>	<p>Silver Identify Risks and hazards. Skill</p> <p>Food Tech BBQ</p> <p>Physical</p> <p>Mountain biking</p> <p>Volunteering</p> <p>Allotment</p> <p>3 months</p>	<p>Expedition Preparation</p> <p>Tents, kit preparation OS mapping compass reading</p> <p>Fire safety</p>	<p>Expedition Preparation</p> <p>3 Day 2 nights Expedition</p> <p>De-brief & Evaluation</p> <p>Video Blog</p>