

Year 7 Curriculum Outline 2019/20

The table below provides an outline of which topics/modules are planned to be taught in each of the three terms across the year. The topics/modules may not be taught in the order listed, but should be taught during the term outlined.

Subject	Autumn Term	Spring Term	Summer Term
Art and Design	<p>TOPIC: PORTRAITURE Key Skills: painting/drawing /colour theory/ contextual understanding</p> <ul style="list-style-type: none"> line, tone, shape colour and form objective drawing human proportion and facial features colour theory and colour mixing media control critical/contextual understanding (Portrait challenge task) 	<p>TOPIC:LANDSCAPE/ IMPRESSIONISM Key Skills: composition/mixed media/ digital photography (Lower School exam)</p> <ul style="list-style-type: none"> generating ideas through investigations informed by contextual and other sources examination preparation and development light and composition effective planning/scaling up atmospheric perspective/liner perspective photography/recording the effects of light (Photographic challenge task) 	<p>TOPIC: FIGURE(S) IN SPACE Key Skills: perspective/proportion/ distortion/ construction techniques modelling/sculpture</p> <ul style="list-style-type: none"> proportion/distortion and scale figure drawing/casting/sculpture thinking in the round critical reflection and analysis constructing an armature/creating maquette (Sculpture challenge task)
Biology	<ul style="list-style-type: none"> DNA, genetics and variation Microbiology 	<ul style="list-style-type: none"> Microbiology (continued) digestion, nutrition and diet 	<ul style="list-style-type: none"> digestion, nutrition and diet (continued) ecology
Chemistry	<ul style="list-style-type: none"> introduction to chemistry separating mixtures 	<ul style="list-style-type: none"> acids and alkalis gases 	<ul style="list-style-type: none"> crystals
Computing	<ul style="list-style-type: none"> introduction to computing Computing with the Raspberry Pi Mine-Hacker: Programming Minecraft with Python on the Raspberry Pi Robot wars 	<ul style="list-style-type: none"> Microsoft Office Specialist PowerPoint Computational Thinking Murder at the Museum 	<ul style="list-style-type: none"> Year 7 Examination process Game Design and Creation 3D Design 5hrs off-curriculum programming day
Creative and Critical Thinking	<ul style="list-style-type: none"> debating logical & lateral thinking thinking hats 	<ul style="list-style-type: none"> structure of arguments & argument writing assessing credibility using RAVEN 	<ul style="list-style-type: none"> morals in short stories argument writing other points of view thinking hats

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Drama	<ul style="list-style-type: none"> • introduction to core skills: <ul style="list-style-type: none"> • space • form • genre • general performance skills • pantomime – ‘commedia dell’arte’ 	<ul style="list-style-type: none"> • exploration through role play • working within a group • create and sustain a character • development of skills and exploration of new ones • lighting as a drama medium • 10-15 minute performance utilising all the skills learnt and their journey 	<ul style="list-style-type: none"> • Open Air Shakespeare Unit working towards a public performance
English	<ul style="list-style-type: none"> • Poetry Through Time - Studying a range of both pre and post 1914 poetry including from the Romantic period • <i>A Christmas Carol</i> by Charles Dickens 	<ul style="list-style-type: none"> • <i>The Ruby in the Smoke</i> by Philip Pullman • Writing: Fiction – Studying writing across a variety of forms and genres • History of English – A study of the history of English from its early origins to modern day. 	<ul style="list-style-type: none"> • Reading Non-Fiction – Reading a variety of non-fiction texts and analysing the effect of the writers’ methods • <i>A Midsummer Night’s Dream</i> by William Shakespeare
French (Allez 1) New Course	<ul style="list-style-type: none"> • introduction to basic French vocabulary and skills for learning languages (Dictionary Skills) • introduction to Le monde francophone • Unit 1-Tout sur moi <p>(Regular translation and speaking practice throughout)</p>	<ul style="list-style-type: none"> • unit 2 – Mon monde perso • consolidation of Year 7 Course for End of Year Exam <p>(Regular translation and speaking practice throughout)</p>	<ul style="list-style-type: none"> • unit 3 – Autour de moi • end of Year Activities <p>(Film Study, Quizzes, Cultural studies etc...)</p> <p>(Regular translation and speaking practice throughout)</p>
Geography	<p>What is Geography?</p> <ul style="list-style-type: none"> • Geographical Enquiry • types of Geography <p>Geography of the UK</p> <ul style="list-style-type: none"> • physical landscapes of the UK • weather and climate • human Geography of the UK • map and atlas skills 	<p>Fantastic Places</p> <ul style="list-style-type: none"> • Mt Everest and Cheddar Gorge • introduction to tectonic, geological, atmospheric and glacial processes • conflict & tourism 	<p>The Coastal Zone</p> <ul style="list-style-type: none"> • coastal processes and geomorphology • coastal management • Microclimate Fieldwork

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German (Zoom Deutsch 1)	<ul style="list-style-type: none"> introduction to basic German vocabulary and skills for learning languages: introducing yourself unit 1A Family <p>(Regular vocabulary tests and translation practice throughout)</p>	<ul style="list-style-type: none"> finish unit 1A family unit 1B school <p>(Regular vocabulary tests and translation practice throughout)</p>	<ul style="list-style-type: none"> finish Unit 1B School unit 2A Free time and hobbies Year 7 exam consolidation of Year 7 course <p>(Regular vocabulary tests and translation practice throughout)</p>
Heathy Living (classes on rotation)	Healthy Living will be delivered through breakout sessions which will take place across the school year.		
History	Origins of Democracy: How has power and leadership developed?		
	<ul style="list-style-type: none"> What is History? Baseline assessment. Establishment of Power: Democracy and voting rights today. Battle of Hastings Establishment of Power: Norman Conquest 	<ul style="list-style-type: none"> Challenges by the People: Life in Medieval England and the Black Death Challenges by the People: The Peasants' Revolt 	<ul style="list-style-type: none"> Challenges by the Church: King Henry II and Thomas Becket – clash with the church Challenge by the Nobility: King John – clash with barons
Mathematics KS3	<ul style="list-style-type: none"> BASELINE TEST Fractions (Delta 1 Unit 4) Decimals (Delta 1 Unit 6) Fractions, decimals and %'s (Delta 2 Unit 6) Number skills (Delta 1 Unit 2) Factors and powers (Delta 2 Unit 1) 	<ul style="list-style-type: none"> Equations, functions and formulae (Delta 1 unit 3) Angles and shapes (Delta 1 Unit 5) Analysing and displaying data (Delta 1 Unit 1 and Delta 3 Unit 4, section 4.1 only) Equations (Delta 1 Unit 7) 	<ul style="list-style-type: none"> Equations (Delta 1 Unit 7) (cont'd) Multiplicative reasoning (Delta 1 Unit 8 + extension Delta 3 Unit 5) Perimeter, area and volume (Delta 1 Unit 9) Sequences and Graphs (Delta 1 Unit 10) <p>START Delta 2 if time</p>

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Music	<p>Instruments of the Orchestra</p> <ul style="list-style-type: none"> • Baseline Assessment • an introduction to studying Music • understanding the Symphony Orchestra • analysis and performance of Benjamin Britten's 'A Young Person's Guide to the Orchestra' • theory skills will continue and be put into practice through learning to play Beethoven's 'Ode to Joy' on keyboards • singing of Ode to Joy by Beethoven 	<p>World Music – Gamelan</p> <ul style="list-style-type: none"> • examining the musical traditions and culture of Indonesian music and the Gamelan orchestra • using the pentatonic scale and the oral tradition for learning music • performing together as a class to make their own Gamelan orchestra and abide by the rules and traditions of playing this music <p>Film Music</p> <ul style="list-style-type: none"> • an brief introduction to Film Music • understanding the importance of music in films to heighten the drama and convey emotion • create a group composition to accompany a scene from <i>Harry Potter</i> 	<p>The Blues</p> <ul style="list-style-type: none"> • History of the Blues • how musical improvisation is structured • experimenting with improvising using the keyboard • to develop keyboard improvisation through melodic and rhythmic structure • compose 12 bar blues composition (using Sibelius or GarageBand) <p>Choral competition rehearsals</p>
Physics	<ul style="list-style-type: none"> • energy • speed/distance and forces 	<ul style="list-style-type: none"> • speed/distance and forces continued • electricity 	<ul style="list-style-type: none"> • the Solar system and beyond
PSHCE	<ul style="list-style-type: none"> • Introduction to PSHCE • Research Skills • Family, Friends and Well-being • Road Safety • Creating Success • Fire Safety • E-Safety 	<ul style="list-style-type: none"> • Behaviour for Learning • Finance • Careers • Thinking for Learning/Thinking for Life • LEPRAs charity work • Alcohol, Smoking and Drugs 	<ul style="list-style-type: none"> • Revision skills • Exam week • Sex and Relationship Education (SRE) • Exam review • Report review • Keep Safe this Summer

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Religious Studies	<ul style="list-style-type: none">• why study RE?• how do different religions respond to evil and suffering?	<ul style="list-style-type: none">• how strong is the evidence for life after death?• to what extent do sacred spaces shape or reflect who we are?	<ul style="list-style-type: none">• what is the significance of equality in Sikhism?

Year 7 Core PE Programme of Study 2019-2020

	7C	7O	7L	7H	7E
4 Weeks	Baseline Testing & Trials	Baseline Testing & Trials	Baseline Testing & Trials	Baseline Testing & Trials	Baseline Testing & trials
3 Weeks	Netball	Dance	Football	Netball	Dance
	Half Term	Half Term	Half Term	Half Term	Half Term
4 Weeks	Basketball	Netball	Dance	Basketball	Netball
3 Weeks	Tag Rugby	Football	Netball	Tag Rugby	Football
	Christmas Break	Christmas Break	Christmas Break	Christmas Break	Christmas Break
3 Weeks	Football	Gymnastics	Swimming	Football	Gymnastics
3 Weeks	Gymnastics	Swimming	Basketball	Gymnastics	Swimming
	Half Term	Half Term	Half Term	Half Term	Half Term
3 Weeks	X-Country	X-Country	X-Country	X-Country	X-Country
3 Weeks	Swimming	Basketball	Gymnastics	Swimming	Basketball
	Easter	Easter	Easter	Easter	Easter
3 Weeks	Athletics/Rounders	Athletics/Rounders	Cricket	Athletics/Rounders	Cricket
1 Week	Year 7 Examinations	Year 7 Examinations	Year 7 Examinations	Year 7 Examinations	Year 7 Examinations
	Half Term	Half Term	Half Term	Half Term	Half Term
3 Weeks	Athletics/Rounders	Cricket	Athletics/Rounders	Athletics/Rounders	Athletics/Rounders
3 Weeks	Cricket	Athletics/Rounders	Athletics/Rounders	Cricket	Athletics/Rounders