

Grade 8 Curriculum Topics *subject to change*

English	Mathematics	Humanities	Science	Music
<ul style="list-style-type: none"> • Language: grammar, increasing vocabulary, reading comprehension, writing skills, how to write an essay, creative writing • Drama: <i>Romeo & Juliet</i> or <i>A Midsummer Night's Dream</i> William Shakespeare • Contemporary Drama • Drama: creative writing from fiction stories • Poetry: selection of poetry from Shakespeare to the present; poetic forms; creative work • Novel: <i>Lord of the Flies</i> – William Golding • <i>I'm the King of the Castle</i> – Susan Hill • <i>And Then There Were None</i> – Agatha Christie (plus writing a crime story – creative work) • Short Stories – a selection of contemporary works 	<ul style="list-style-type: none"> • Number: Sets of Numbers, Ratio, Indices, Percentage • Algebra: Algebraic Expansion/factorisation, Solving Equations (linear, quadratic, simultaneous), Algebraic fractions, Coordinate Geometry • Shape & Space: • Length & Area, Volume-Capacity • Geometry & Trigonometry: Geometry of Polygons, Pythagorean Theorem, Trigonometry • Probability & Statistics: Representing Data (Pie charts, Bar charts), Mean, Median, Mode, Probability Scale, Probability of single event 	<ul style="list-style-type: none"> • Getting to know one another • Population • Migration • Systems of Government • Age of Exploration (past and present) • The Slave Trade 	<ul style="list-style-type: none"> • Planning and carrying out investigations • Food and digestion • Respiration • Healthy lifestyles • Drugs and their effects on the body • Gravity and space • The solar system and beyond • Magnets and electromagnets • Sound and hearing • Light • Reactions of metals and their compounds • The use of metals in society • Rocks, weathering and the rock cycle 	<ul style="list-style-type: none"> • Musical Moments: Composing in groups. Performing and Analysing Reggae Music. Revision of musical vocabulary plus chords and offbeat rhythms. Vocal skills & use of own instruments. • Focus on keyboard skills through Ragtime music and Traditional Jazz. • Musical vocabulary focus: Keyboard instruments, Vamp chords, syncopation, Intervals within an octave and compound intervals. Chords and Key signatures in simple keys. • Personal performance project -performing skills on own instrument and attention to dynamics, phrasing, accuracy of notes and tempo • Musical analysis with opportunities to perform or compose in a style of their choice • History of Music project • Programme music, The Sonata, Sonata Form, Minimalism & Electronic Music

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ICT	German	French	Art	PSHE
<ul style="list-style-type: none"> • Netiquette • Multimedia presentations on Social Media behaviour • Excel – Advanced topics in Spreadsheets. Using pivot tables • Database – why use database queries? • Website Design with Style sheets • HTML • iMovie 	<p>Varies slightly dependent on beg, int or adv</p> <ul style="list-style-type: none"> • Kommunikation (Syntax der Akk/Dat.Pronomen, Präp), Kulturen • Kunst und Literatur – Reflexive Verben. Über irrales sprechen im Konjunktiv II; etwas organisieren • Generationen und Zukunft – Temporalsätze (bis, während, als und wenn); Futur I; über Vergangenes und Zukünftiges sprechen • Wissenschaft und Technik und Konsum – Über Hypothesen sprechen und Vermutungen äußern; Passiv kennenlernen und gebrauchen • Helden und Vorbilder und Politik • Leute/People and Gesundheit/health Sport, Sprachen/languages, Schulgeschichten/schoolstories • Berufe/profession Medien, Mitmachen/to join in, Essen/food • Stadt – Land, Umwelt/environment 	<p>Beginner: Program of Grade 6. Intermediate: Program varies according to level of students.</p> <ul style="list-style-type: none"> • Phone calls (Past tense) • Travel , holiday and tourism (Modal verbs, writing postcards) • How to express wishes, needs and feelings. • Description of home/ a dream house. • Shopping, pocket money • Food – meals, health and sickness • TV programs and other median. • Profession / schools • My future 	<ul style="list-style-type: none"> • Metamorphosis <ul style="list-style-type: none"> ○ Escher ○ Dali • Graffiti <ul style="list-style-type: none"> ○ Rqoul Perre ○ Jon Burgerman ○ Keith Haring • Culture <ul style="list-style-type: none"> ○ Japanese culture Hokusai Hiroshige ○ Afrikan culture Adinkra art • Decoration <ul style="list-style-type: none"> ○ William Morris ○ Piet Mondrian ○ Frank Stella 	<ul style="list-style-type: none"> • Global Responsibilities • Charity, Fundraising & making a difference • Discrimination • Peace • Basic First Aid • Managing Influences and Making choices • Ethics • Crime • Enterprise