

### WHAT WILL YOUR CHILD STUDY?

### **IN YEAR 8**





### **ENGLISH**

#### Conflict

# COMES

- Students will have read novels, poetry and a play by the end of the year. They will have read more challenging texts.
- They will read more independently for layers of understanding and meaning.
- Students will have written for different purposes, practising extended writing especially.
- They will present ideas and opinions, and explore creative ideas. Greater independence and accuracy is expected.
- Students will again revise parts of speech and some spelling and grammar rules. Technical vocabulary for reading and analysis will be revisited and expected within a student's writing.

TOPICS	Chinese Cinderella	Twelfth Night	Uncle Montague's Tales of Terror	World War I Poetry
DESCRIPTION	Concepts of culture, cultural diversity and difference, trauma and gender.  Understanding conventions of autobiographical writing, first and third person, narrative tension, chronology, character.  Making connections between texts.	Understanding context: Shakespeare's theatre — layout, behaviour and conventions within the theatre, genre of comedy, dramatic conventions. Tracking characters and themes across a play. The context of the Elizabethan times; Shakespeare's language; also the concept of language changing. Consider the language associated with Shakespeare and drama. Analysing language— asking: why did Shakespeare write this like this?	Reviewing the conventions of narrative writing: characterisation, themes, setting. Reading for meaning and inference. Revising the concept of gothic literature. Introduce other Gothic writers – Bram Stoker, Jane Eyre, Hillaire Belloc. Making connections between texts.	Historical understanding of WW1 (context), and concepts of patriotism and dissent. Conventions within poetry – the voice, poetic form; the technical language of poetry; purpose, audience and form. Research skills. Making connections between texts.



### **MATHS**

The Year 8 curriculum builds on the content taught in Year 7 and begins to deepen and develop students' understanding. Students learn about how to use bar models to understand proportional relationships. Many more algebraic concepts are introduced to enable links to be established

#### between geometry and algebraic manipulation. Calculator use is encouraged in Year 8 alongside regular opportunities for students to practise their mental Maths when appropriate. Students will use knowledge of fractions, decimals and percentages in the new context of **Tables and** probability in this new topic. **Probability** Students will learn how to: Use the language of probability Place events on a number line Write simple probabilities Know probabilities add to 1 • Construct sample spaces for 1 or more events • Find probabilities from sample space Represent and find probabilities from two-way tables Find probabilities from Venn diagrams Students will build on prior knowledge of the mean from prior units of work. **Averages** Students will learn how to: and Range Find and use the mode and median Find and use the range Use the mean and median • Choose the most appropriate average to represent a set of data Identify outliers in a set of data and their effect on the average and range Compare distributions using averages and range In this topic, students will build on knowledge of outliers from their prior topic of Averages Representand Range. ing Data Students will learn to: • Draw and interpret scatter graphs Describe and interpret correlation Draw a line of best fit Read and interpret tables of grouped and ungrouped frequency tables Represent discrete and continuous data in tables and graphs Here, students will build on their understanding of equivalence from Year 7. This topic will Brackets, build on solving one and two step equations. **Equations** Student will learn how to: and Identify and use formulae, expressions, identities and equations Inequalities

- Form algebraic expressions
- Use negative numbers with algebra
- Expand a single bracket
- Expand multiple single brackets and simplify
- Factorise into a single bracket
- Solve equations, including equations with brackets
- Form and solve equations with brackets
- Understand and solve simple inequalities
- Form and solve positive inequalities

Indices	In this topic students are building on prior knowledge of collecting like terms and creating
	the building blocks needed for the next topic; Standard Form.
	Students will learn how to:
	Add and subtract expressions with indices
	Simplify algebraic expressions by multiplying indices and use the addition law
	Simplify algebraic expressions by dividing indices and use the subtraction law
Standard	Here, students build on their knowledge of simple powers such as squares and cubes
Form	studied in Year 7 where they learn to represent very small and large numbers using powers of 10.
	Students will learn how to:
	Work with numbers greater than 1 in standard form
	Work with numbers between 0 and 1 in standard form
	Compare and order numbers in standard form
	Mentally calculate with numbers in standard form
	Multiply and divide numbers in standard form
	Use a calculator to work with numbers in standard form
Geometric	Building on letter and labelling conversions studied in Year 7, students will develop an
Reasoning	understanding of basic angle facts to solve problems.
<b>0</b>	Students will learn how to:
	<ul> <li>Use the sum of angles around a point and on a straight line</li> </ul>
	Use the equality of vertically opposite angles
	Apply the sum of angles in triangles and quadrilaterals
	<ul> <li>Solve angle problems using properties of triangles and quadrilaterals</li> </ul>
	Solve complex angle problems
Sets and	Students us their understanding of the language of probability studied earlier in the year to
Probability	solve probabilities problems.
	Students will learn how to:
	Identify and represent sets
	Interpret and create Venn diagrams
	Understand and use the intersection of sets
	Understand and use the union of sets
	Find probabilities from Venn diagrams  This to a line a Year 7 and a standard diagrams  This to a line a Year 7 and a standard diagrams.
Angles in	This topic builds on Year 7 understanding on angle notation as well as Year 8 understanding of basic angle facts.
Parallel Lines	Students will learn to:
and Polygons	Identify and calculate with alternate, corresponding and co-interior angles
	Solve complex problems with parallel line angles
	Identify and calculate with sides and angles in special quadrilaterals
	<ul> <li>Understand and use the sum of exterior angles of any polygon</li> </ul>
	<ul> <li>Understand and use the sum of interior angles of any polygon</li> </ul>
	Calculate missing interior angles in regular polygons
Multiplying	Students will have some basic understanding of multiplying and dividing fractions from
and Dividing	primary and so this topic deepens understanding of how the rules of multiplying and
Fractions	dividing fractions work.
	Students will learn how to:
	Represent multiplication of fractions as diagrams
	Multiply integers, fractions and mixed numbers to find the product
	Use the reciprocal when dividing by a fraction
	Divide integers, fractions and mixed numbers

Ratio and	Students will build on knowledge of fractions to apply an understanding of proportion to
	ratios.
proportion	
	Students will learn how to:
	Understand the meaning of ratio and notation
	Solve problems involving ratios of the form 1:n and n:1
	Solve problems involving ratios of the form n:m
	Divide into ratio
	Simplify ratio
	Compare ratios and fractions
	Write a linear function in relation to a contextual ratio problem
	Solve problems with direct proportion
	Use conversion graphs
	Draw and interpret scale diagrams and use scale factor with maps.
Trapezia and	Students will develop their knowledge of shapes using some they have not yet come across
circles	other than by name.
	Students will learn how to:
	Calculate the area of trapezia
	Calculate the perimeter and area of compound shapes
	Calculate the circumference and area of a circle
	Calculate the parts of a circle with and without a calculator
	Calculate the perimeter and are of compound shapes including circles
Coordinates	In this topic students will learn how to draw graphs and use coordinates to support cross-
and straight	curricular topics. Students aim to:
lines	Work with coordinates in all four quadrants
	Identify and draw lines parallel to the axis and y=x
	Draw lines in the form y=x+c
	Recognise lines of the form y=kx and link to direct proportion.
	•
Representing	Students will apply their knowledge of axis and apply to more real-life situations by:
and	Understand the data handling cycle
interpreting	Draw and interpret pictograms, pie charts, bar charts and line graphs
Data	Write and interpret grouped frequency tables
	Choose appropriate ways to display data
	Identify misleading graphs



## **RELIGIOUS EDUCATION**

	Students will				
OUTCOMES	<ul> <li>acquire a deep understanding of the account of the Fall in Genesis 3 and the implications this has for human beings and the world, coming to an understanding of what the Church means when it speaks of 'original sin' and how this is distinguished from 'personal sin'.</li> <li>understand and interpret existential questions that lie at the heart of the human condition and reflect on both the meaning of suffering and the meaning of death.</li> <li>Be able to explain how God tried to deal with faithless humanity by holding out the promise of a new covenant and a coming messiah who would restore human beings to covenant fidelity.</li> <li>be able to show a deeper understanding of Jesus who, as the announcer of the reign of God, holds out signs of what this final restoration of all things will look like in his treatment of sinners and outcasts, in his parables of the kingdom, and in his miracles.</li> <li>be able to explain how the final consummation of all things and the end to all suffering as death is defeated in the Resurrection of Jesus, the first-born from the dead.</li> </ul>				
TOPICS	Unit 1: Prophecy and Covenant	Unit 2: Prophecy and Promise	Unit 3: Galilee to Jerusalem		
DESCRIPTION	In this unit students will return to the beginning of the narrative of salvation history but focusing this time on the human condition and how the account of the Fall in Genesis 3 is a figurative reflection on flawed human nature.  Students then study the important role of the conscience and the importance of baptism.	In this unit, we look at the sacrament again, but this time focus on how, through the anointing with chrism, a person is able to share in the threefold office of Christ as priest, prophet and king.	In the previous unit, students studied the prophecies of a coming messiah, who would be prophet, priest, and king. In this unit students study the ministry of Jesus, focusing particularly on his proclamation of the kingdom reign of God through his action, parables and miracles.		
TOPICS	Unit 4: Desert to Garden	Unit 5: To the Ends of the Earth	Unit 6: Dialogue and Encounter		
DESCRIPTION	In the last branch, students looked at Christ's encounters with sinners, the sick, and those who suffer on the margins of society. In this unit, we ask the deeper question about the meaning of human suffering and confront the mystery of suffering: if God loves us, why does he allow us to suffer?	In this unit, we look to God's final answer to the mystery of suffering, which is the promise that all suffering will ultimately be overcome by God's love; death will be defeated, and we shall look upon God face to face.	In this unit, students will study contemporary principles of dialogue and proclamation in the Catholic Church were established during the Second Vatican Council. We will explore Hinduism and the impact it has upon the lives of believers and the importance of dialogue between different groups and finding common ground.		



### **SCIENCE**

Students will have developed their understanding of the fundamental ideas and skills in Biology, Chemistry and Physics and how working scientifically links the three disciplines.

#### Students will have practised:

- Using the language relevant to the stages of the scientific process (working scientifically) in the practical work they carry out.
- Separating mixtures and working safely with hazardous materials.
- Writing in a scientific style, composing, and communicating their 'sustained reasoning' in explanations/answers.

Students will have accumulated detailed knowledge and understanding of:

- The fundamental building block ideas of atoms, molecules, compounds and the reactions of acids and metals.
- Electricity and magnetism, energy, motion and pressure and the laws that govern them and practised using equations to solve problems.
- How organisms evolved adaptations in the context of their ecosystems as well as how health is affected by lifestyle.

OUTCOM

# TOPICS

**Chemistry** is taught first as each science is on a changing rota to ensure equitable delivery of content across all 3 sciences.

### Chemistry Topic C2.1 The Periodic Table

This Topic builds on and extends the students understanding of particles/ atoms, elements and compounds from Year 7 and introduces them to the idea of organising elements based on their properties as well as group trends in properties – which provides a foundation for the following study of separation techniques based on differences between chemical and physical properties and the ideas of trends provides a foundation for the reactivity series studied in metals and acids.

### **Chemistry Topic C2.2 Separation techniques**

This topic builds on and extends the student's knowledge and understanding of particle theory studied in Year 7 by introducing the idea of mixtures and pure substances as well as revisiting the idea of chemical and physical properties studied in the previous topic. The practical nature of this topic allows students to develop essential practical skills building on those developed during Year 7.

### Physics P2.1 Electricity and Magnetism

This topic introduces the components used in electrical circuits and continues to build on and extend the student's schema of particle theory by teaching about metallic bonding and free electrons and their flow in the context of current, voltage and resistance. The study of current and voltage provides a foundation for the following topic on energy which looks at generating electricity and electrical power.

#### Physics P2.2 Energy

This topic builds on the idea of energy transfer from the sound and light topics in year 7 as well as developing student's schema of electricity by studying power generation and cost. It extends student's schemas of the particle model and energy transfer through the study of conduction and convection. It also introduces the idea of renewable and non-renewable resources which are built on in the Ecology topic later this year as well as providing an energy transfer foundation for the Bioenergetics encountered in the Ecology topic.

### Biology B2.1 Health and Lifestyle

This topic introduces the effect of a human's lifestyle on the health of the body's systems which provides a foundation for the study of the effects of humans on the health of ecosystems in the following topics. This topic also extends the student's knowledge from year 7 about the functioning of organ systems as it takes in in depth study of the digestive system.

### B2.2 Ecology

In this topic, students study Ecosystems and processes. Bioenergetics is introduced here which consolidates the ideas of energy transfer from the Physics energy topic in the context of energy flow through ecosystems. The chemical reactions of Photosynthesis and Respiration build on and develop the ideas of chemical reactions from Year 7. It also develops the ideas of factors effecting the health of systems from the previous topic. The idea of adaptation to habitat is introduced here which provides a foundation for the adaptation and variation topic later in Year 8.

ROUND 2 TOPICS	Chemistry	Physics	Biology
ROUND 2 EXPLANATIONS	Chemistry Topic C2.3  Metals and Acids  This Topic builds on and extends the students understanding of acids and alkalis from Year 7 whilst revisiting ideas from the earlier Year 8 Chemistry. It introduces the idea of the reactivity series developing the idea of trends from the periodic table topic.  Chemistry Topic C2.4  The Earth  This is essentially a standalone topic as it is Geology rather than Chemistry. However, it does introduce the composition of the atmosphere which prepares students for atmosphere topic in Year 9 and builds on the idea of metal ores in the crust which links to the reactivity series and prepares students for and the extraction of metals in the GCSE. It also introduces the idea of the structure of the Earth which links with the previous Physics topic on magnetism in which students study the Earth's magnetic field.	Physics P2.3 Motion and Pressure This allows key ideas from the Year 8 Physics to be revisited. This builds on the idea of using equations to solve problems from the Year 7 Forces Topic. It revisits the idea of particle theory through the study of pressure in gases extending student's schema of laws that govern particle interactions through the use of pressure, speed, and moment equations. The study of distance-time graphs provides an excellent introduction to interpreting graphs which is fundamental to all areas of science.	Adaptation and inheritance This allows key ideas from the Year 8 Biology to be revisited. It looks at population biology, variation and adaptation which are difficult concepts for students to comprehend and which is why this topic is the last topic in year 8. It builds on the Ecosystem processes topic from earlier in year 8 but challenges students understanding by linking the concepts of variation and inheritance to natural selection. It builds on the Reproduction and cells topics from Year 7 and introduces the idea of DNA and inheritance of genetic material which provides a foundation for the GCSE topic of the same name.



### **GEOGRAPHY**

OUTCOMES	national to regional to global sca their knowledge of social, econo through the first two topics and	nould have a good understanding of scale and they also consider global and low mic and environmental issues as well as of sequencing processes in the second hs, bar charts, line graphs, pie charts a	ocal impacts. They will build on as theme of the development gap I two topics. They will be able to
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#### be able to tive maps. Middle East **Natural Hazards** The Power of Water This topic returns to some of Students learn about the issue This is the first topic of KS3 that has of water shortages in a region a global context. The first 4 topics the OS mapping skills learnt last of hugely contrasting wealth, focus on regional studies with year and it also returned to a how desalination is used to contrasting complex issues. local scale (UK), so in this year overcome this and the social, Students are now introduced to students learn at a variety of economic and environmental physical geography processes that scales compared to the local problems and benefits have both a local and global and regional scale of year 7. associated with it. This builds impact which builds on their Students build on their skills of on their ability to "think like a knowledge of SEE (Social, Economic clearly sequencing processes (in geographer" introduced in the and Environmental) developed tectonic plate movements last two topics of year 7 where over the last 2 topics. Students causing volcanoes and they first considered the build on the concept of the earthquakes in the last topic) in **EXPLANATION** severity of problems, then development gap that was learning about coastal and river problems and benefits from introduced in the last topic, to development. They build on consider how natural hazards their knowledge of erosion, different perspectives and affect countries at different levels now SEE (social economic and weathering and deposition that of wealth. environmental) problems and they learnt in Cold Places in benefits. Then students lean year 7 and they learn about the about development issues link between geology and relief through the story of Yemen in the UK. Having studied the and contrast this with the UAE break up of Pangea in the last and Dubai's fantastical drive topic, this helps students to transition from an aging oilunderstand why there is based economy to a tourism igneous rock in parts of the UK. and commerce economy for the future. Students consider the SEE impacts of the Palm Jumeirah sand islands.



### **HISTORY**

	to know the chronology of British history from	1745 - 1945.
	to be able to analyse primary sources for utilit	y, content and provenance.
MES	to make judgements based on historian's inte	rpretations.
OUTCOMES	<ul> <li>to know and apply key words and concepts in</li> <li>7.</li> </ul>	the correct context by building knowledge from year
	<ul> <li>to study a breath study so pupils will apply dis consequence.</li> </ul>	ciplinary knowledge such as cause and
SOIHOL	The Transatlantic Slave Trade	Industrialisation
DESCRIPTION	The trade of black peoples and goods from Europe, West Africa & the Americas. It is taught first as it is one of the first large scale chronological events to take place in the years 1745-1901 which is in line with the National Curriculum.	British industrialisation explores how industry changed cities and people's lives over the Victorian period. It is taught after the slave trade so that pupils understand the substantive knowledge of how mechanisation changed industry & society. They will also be able to link people's experiences of work and make judgements between the two topics.
TOPICS	British Empire	World War II and the Holocaust
DESCRIPTION	Empire includes where, why and when Britain had an empire. This topic is taught next to show that British political power overseas was changing and the causes of why it was changing. India is also included in the topic to adhere to the National Curriculum's criteria of a depth study in this time period.	This topic includes key events and individuals of WWII such as D-Day & Churchill. It gives a chronological approach the war. It is taught as part of the challenges section of the National Curriculum. It is chronologically post British Empire but coincides with British control of India. It builds on the previous substantive knowledge such as democracy and applies disciplinary knowledge e.g. causation of WWII.



## **FRENCH**

OUTCOMES	variety c  Students  Students	variety of French phrases.  • Students will have practiced the core skills of dictation, reading, translation and writing.  Students will have completed vocabulary tests twice or three times per half time.				
TOPICS	Half term 1	Half term 2	Half term 3	Half term 4	Half term 5	Half term 6
DESCRIPTION	Students review their knowledge on holidays	Students then begin to talk about food and drink	Students will describe different celebrations	Here students begin to learn to speak about culture, music, TV, films	Students will talk about technologies and hobbies	Students finish the year speaking about routine and chores



### **ICT/COMPUTER SCIENCE**

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- By the end of year 8 students should have acquired more complex programming knowledge and skills.
- Students will acquire the foundations of web design.
- Students will develop their understanding of digital literacy and safety/

TOPICS	Cryptography	Web Design	Social Media	Scratch 2	Python	Micro bits
DESCRIPTION	To know how cryptography is used in modern times computers and its history in early computing.	An introduction into what makes a good webpage. To understand the terminology of websites.	Looking into advantages and disadvantages into social media and how it is used in business. To develop a presentation on how businesses can use social media to increase turnover.	Building on the block programming knowledge from year 7.Introduce advanced programming techniques, such as functions and variables, to make a game	To take the block code skills and convert them into text based programming. Introduce text based programming	To look at how micro bits can be programmed with basic code. Use the bbc micro bits website to help with their coding.



## ART

OUTCOMES	<ul> <li>Students to gain an understanding of why Art is nand contemporary Art.</li> <li>Have the skills to create accurate drawings using</li> <li>Be able to employ various drawing techniques to use them effectively.</li> <li>Be able to use a wide range of media and materia.</li> <li>Be able to analytically and critically understand A</li> </ul>	various mechanisms.  create a wide range of tones to create form and als to effectively create art.  rt, understanding what the artist was trying to
TOPICS	African Art Introduction, Exploring Culture	Design Process
DESCRIPTION	Students gain knowledge and understanding of African Art.  Students to take into consideration the formal elements of Art and research ideas, concepts and images to help them to create an informed response.	Developing their understanding as to why Art is made, traditionally, aesthetically and conceptually.  What makes a good composition, planning, reviewing, refining and evaluating.
TOPICS	Final Piece	Hundertwasser, exploring environmentalism and architecture
DESCRIPTION	Students understanding of assessment. Assessing their own and others work and recognize the value of what they have achieved. Students will identify areas for improvement and risks they have taken. They will be able to assess what level they are and what they need to do to improve.	Students gain knowledge and understanding of Hundertwasser, environmentalist painter, and architect.  Record from observation. Gain knowledge/understanding of various drawing techniques.  Understand the properties of materials, how to manipulate them and develop their skills using various techniques and processes.



### **DESIGN AND TECHNOLOGY**

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- In Year 8 pupils will build upon and reinforce their knowledge from Year 7
- They will engage in projects of a higher technical difficulty
- They will work with new tools and machinery
- They will have more opportunity to personalise their projects and conduct research

TOPIC	Food and Nutrition	Resistant Materials	Systems Technology	Graphic Design	Textiles Technology
	Pupils will learn	Pupils will learn	Pupils will learn	Pupils will	Pupils will learn
	about the school	about metals,	about circuits and	develop their	new processes
	food plan and	their origin and	how to build a	drawing skills	including batik,
	about traceability	properties. They	circuit board.	both by hand and	tie dye and
8	of food.	will use jigs and	They will learn	in CAD. They will	quilting. They will
	They will carry	templates to	about sensors	learn about	learn about
	out practical	shape metals.	and how to	matching	sustainable
EXPLANATION	tasks at a	They will use new	represent their	materials to uses	design in textiles
E	medium difficulty	tools and	circuits as	and about	and about
	level with more	equipment.	diagrams. They	industrial	matching fabrics
	ingredients than	They will iterate	will solder and	processes used in	to functions.
	in Year 7.	their designing.	work with	graphics	
			plastics.		



### **DRAMA**

	Year 8 students begin to develop their knowledge of the core terminology, techniques and skills needed to prepare them successfully for GCSE and A Level.				
	Students will continue to focus on practitioners and genres with a particular focus on social issues.				
S	Year 8 are on a rotation and attend drama lessons 7 weeks twice in the academic year.				
OUTCOMES	Acting and vocal skills developed alongside drama techniques.				
	End of topic assessments on techniques explored	i.			
	Students will be able to offer critical feedback on their work and the work of others through peer assessment				
	<ul> <li>All students will continue to develop their understanding of how the topics fit into the bigger picture.</li> </ul>				
TOPICS	Brecht				
	Dieciic	How to Devise			
	Theme: Bullying				
		Building on the previous rotation students develop their creativity by devising and writing their own additional dialogue using the techniques of Brecht			
DESCRIPTION TO	Theme: Bullying  The Practitioner Bertolt Brecht's Alienation techniques continue to be embedded into the	Building on the previous rotation students develop their creativity by devising and writing their own additional dialogue using the techniques of Brecht  Skills developed: Team building, communication, listening,			
	Theme: Bullying  The Practitioner Bertolt Brecht's Alienation techniques continue to be embedded into the lessons with techniques: Alienation:  Character Development, Freeze Frame, Placards, Gestures, Epic Theatre Direct Address, Body	Building on the previous rotation students develop their creativity by devising and writing their own additional dialogue using the techniques of Brecht  Skills developed: Team building, communication, listening, independent learning, script writing, reading			
	Theme: Bullying  The Practitioner Bertolt Brecht's Alienation techniques continue to be embedded into the lessons with techniques: Alienation:  Character Development, Freeze Frame, Placards, Gestures, Epic Theatre Direct Address, Body Language, Thought Tracking	Building on the previous rotation students develop their creativity by devising and writing their own additional dialogue using the techniques of Brecht  Skills developed: Team building, communication, listening,			



### **MUSIC**

# **TCOMES**

- Play and perform confidently in a range of solo and ensemble contexts using their voice, playing instruments musically
- Improvise and compose; and extend and develop musical ideas by drawing on a given range of musical structures, styles, genres and traditions
- Use staff and other relevant notations appropriately and accurately in a range of musical styles, genres and traditions
- Identify and use the interrelated dimensions of music expressively and with increasing sophistication using different types of scales and other musical devices
- Listen with increasing accuracy to a wide range of music from great composers and musicians
- Develop an understanding of the music that they perform and to which they listen, and its history

TOPIC	Blues	Baroque	Melody 2	Indian	Classical
EXPLANATION	Learn about primary chords and chord progression, and how to improvise using a scale.	Develop knowledge of chords and melody-writing in the context of Baroque music. Practise writing in staff notation.	Broaden knowledge of scales and compose using these with intention.	Practise using new scales and other compositional devices to create authentic sounding North Indian Classical music. Practise writing in staff notation.	Learn how to use chords and melodies in new and varied ways using compositional devices. Practise writing in staff notation.



### **ORCHESTRA**

OUTCOMES	<ul> <li>Play and perform confidently in a range of solo and ensemble contexts using their instrument</li> <li>Use staff and other relevant notations appropriately and accurately in a range of musical styles, genres and traditions</li> <li>Identify and use the interrelated dimensions of music expressively and with increasing sophistication using musical devices</li> <li>Listen with increasing accuracy to a wide range of music from great composers and musicians</li> <li>develop an understanding of the music that they perform and to which they listen, and its history</li> </ul>						
TOPIC	Violin Recorder Ukulele						
EXPLANATION	Developing technical facility  (e.g. intonation and string crossing) and broadening knowledge of how to perform as an ensemble (with balance and timing), following staff notation with a sense of accuracy (rhythm, pitch, fluency). Performing with expression through dynamics, articulation and stylistic understanding.	Developing technical facility (e.g. breath control and quality of articulation), and broadening knowledge of how to perform as an ensemble (with balance and timing), following staff notation with a sense of accuracy (rhythm, pitch, fluency). Performing with expression through dynamics, articulation and stylistic understanding.	Developing technical facility (e.g. clarity of note production, chord transitions), and broadening knowledge of how to perform as an ensemble (with balance and timing), following tab notation with a sense of accuracy (rhythm, pitch, fluency). Performing with expression through dynamics, articulation and stylistic understanding.				



### **PHYSICAL EDUCATION**

	T				
	Students will know the rules, regulations and scoring systems of each activity area.				
	Students will know the tactics and strategies of each activity area.				
	<ul> <li>Students will know the Year 8 fundament</li> </ul>	al sports science knowledge specifically			
$\mathbf{S}$	identified for the Physical Education doma	ain.			
	·	derstanding of the core and some advanced			
걸	skills for each activity area.				
OUTCOMES	•	onstrate core skills in a range of contexts from			
	isolation to competitive practices.	shistrate core skins in a range of contexts from			
	· · ·	onstrate core skills in a well-sequenced and			
	systematic order.	onstrate core skins in a wen-sequenced and			
	Year 8 Boys	Year 8 Girls			
	Teal o boys	real o dills			
	Advent / Easter: Trampolining, Rugby, Football,	Advent / Easter: Trampolining, Rugby,			
TOPIC	Table Tennis, Health Related Exercise,	Football, Netball, Health Related Exercise,			
2					
	Basketball, Handball, OAA Hockey, Handball, OAA				
	Pentecost: Athletics, Cricket, Tennis	Pentecost: Athletics, Cricket, Tennis			
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	Students follow a spiral curriculum where activity areas are revisited from one year to the next.				
	Each activity area is comprised of an 8-week unit of work where lessons are specifically				
2	sequenced in a systematic order which allows students to gradually build upon knowledge in				
	order to achieve a deeper understanding of the activity area and therefore demonstrate and				
EXPLANATION	apply that knowledge securely.				
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	Students will build upon their knowledge of previous concepts within each individual activity				
_	area by adding greater complexity. In Handball in Year 7 for example, students are taught to				
	utilise the jump shot technique when shooting	• •			
	three-step striding jump shot	•			
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### **CAREERS**

TOPIC	What are my interests?	Challenge and rewards of work.	What does success mean to me?	Careers Fair	Careers and the Climate
EXPLANATION	Describe their interests  Draw connections between interests and career options  Write about an activity that links to their interests	Identify some of the rewards associated with working  Identify some of the challenges associated with working  Define what having a growth mindset means	Define what success means to them  Acknowledge that success can be measured in different ways and can be achieved within lots of different career paths  Reflect on their own successes and set goals for future successes	Students will learn about our labour market, different career options and pathways. Students will be guided by employers what qualifications lead to particular career pathways	Describe a career that could be considered a green career  Describe a subject that could be considered a sustainable degree



Our Personal Development Curriculum lessons are currently divided into four complementary areas: Careers, Citizenship, PHSE, RSE.

### PERSONAL DEVELOPMENT

TOPIC	Protected Characteristics	Citizenship: finance and human rights	Physical Health and Fitness	Healthy eating, well- being	Exploring my career path	Online safety and harms
EXPLANATION	Students will learn the 9 protected characteristics in the Equality Act. They will study what discrimination looks like, particularly in terms of race, religion, sexuality and gender. Students are taught about how to safeguard themselves against radicalisation and how to spot the early signs in others	Students learn the functions and uses of money, the importance of budgeting and managing risks. Students should know human rights and international law.	Students will learn about the benefits of physical fitness on the body and also on the mind. Students will also learn about healthy eating and how to spot signs of disordered eating.	Students learn to maintain a healthy lifestyle and the links with poor diet and health risks. Students should know the positive associations between physical activity and the promotion of mental wellbeing.	Students will reflect on their hobbies and interests and link these to future aspirations. They will learn about the challenges and rewards of employment including careers that promote environmentalism	Students will learn about how to use the internet responsibly and in a healthy way. They will learn about the impact of obsessive behaviours online such as body image as well as addictive behaviours such as gambling.