# Cardinal Pole Catholic School



# Curriculum Booklet 2020-21

YEAR 8

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#### **OUR CURRICULUM INTENT AT CARDINAL POLE**

Achieving a love of learning means creating lifelong learners and a thirst for knowledge.

Lovers of learning also become independent learners as they are **confident** in what they do know but also in that they do not know yet.

KS3: Lovers of Learning

KS4: Subject Masters

Acquiring a deep, long-term, secure and adaptable understanding of the subject.
Achieving mastery means acquiring a solid enough understanding of the subject that ideas from one area can be applied to another.

Critical Scholars are willing to share their work with an understanding that it is part of a much wider body of ideas and practices. They are able to listen and appreciate a range of views before coming to a carefully considered and well-presented view.

KS5: Critical Scholars

#### YEAR 8 CURRICULUM OFFER, 2020-21

Dear Parents / Carers,

At Cardinal Pole, our students sit at the very heart of our curriculum. In addition to teaching subjects for their intrinsic value, the purpose of our curriculum is to empower our students, further social justice and prepare them for citizenship within and outside of our school community. As a result, students are timetabled across a wide range of subjects in 50 minute periods as per the timetable below:

Subject	Periods	Subject	Periods	Subject	Periods
English	4	Geography	2	Art	1
Maths	4	History	2	Computer Science	1
Religious Education	3	MFL – French / Spanish	3	Design & Technology	1
Science	4			Drama	1
				Music	1
				Physical Education	2

Students also have timetabled: a weekly PSHE lesson on a Thursday morning and a daily 30 minute Prep session with their tutor to support with the completion of homework, literacy skills through Root of the Week and numeracy skills through Numeracy Ninjas. All year groups celebrate Mass once a half term in addition to the liturgies held at the end of each term.

To provide students with a bespoke place of learning, our state of the art library is open to all students before school, at breaktime, lunchtime and after school. In addition to lunchtime enrichment (p.5), there is a free breakfast club for all students before school from 7.30am; after school there are homework clubs and sports clubs running daily.

We believe that our students deserve the very best education and, to ensure that we meet these aims, we have outlined a clear curriculum plan for each key stage (p.3). As a result of this rich curriculum offer, we expect our students to become lovers of learning by the end of Key Stage 3 so that they are ready to embark on the next stage of their curriculum journey as they begin their GCSE studies in Year 9.

For any further information on the curriculum, please do not hesitate class teachers or a member of the pastoral team:

Head of Year: Mr M Miah Pastoral Support Manager: Mr C Onwuazor SEN Link: Mr R Stringer		
8 Arrowsmith	Ms G Green	
8 Campion	Ms K Brant	
8 Clitherow	Ms G Braithwaite	
8 Line	Mr N McDaid	
8 More	Mr O Stead	
8 Southwell	Ms V Adetayo-Hasstrup	
8 Ward	Ms S Nehar-Mazid	

Yours sincerely,

Ms E Connolly

Associate Deputy Headteacher – Curriculum, Assessment & Outcomes

#### **EXTRA-CURRICULAR OFFER, 2020-21**

There are a wide range of extra-curricular activities for students to engage with whilst at Cardinal Pole, these will run before school, after school and during lunchtimes.

There is something for everyone:

Mathmagicians

Mandalas

Trampolining

Photography

Climate Club

Chess Club

**History Club** 

... and many more!

It is compulsory for all students in Years 7 and 8 to sign up to at least one lunchtime club where a register will be taken. Timetables of clubs will be issued at the beginning of the year when students are given the opportunity to sign up.

In addition to these clubs and the many more available, **Homework Club** continues to run from Tuesday-Thursday for students who might need a little assistance with completing their work and **Liturgy** clubs continue with a new focus on planning liturgical celebrations and perfecting the privilege of **Altar Serving**.



#### **MEASURING PROGRESS: YEAR 8**

At Key Stage 3, students are assessed according to a flightpath. The purpose of this is to focus on the skills and knowledge that students are able to demonstrate at the point of assessment and those that are not yet evident to ensure that the teaching can be focused on closing gaps in student knowledge. To put students on their flightpaths, a broad range of data is triangulated including KS2 scores from primary school, reading ages, CATs scores and baseline tests in English, Maths and Science. The attainment of students across these areas is used to put students on one of three flightpaths: extending / expected / emerging.

#### Exceeding

What can I do already?
What do I still need to
do?
What do I know already?
What do I not know yet?

What can I now do I couldn't do before?
What do I now know I didn't know before?
What next...?!

#### Expected

What can I do already?
What do I still need to
do?
What do I know already?
What do I not know yet?

What can I now do I couldn't do before?
What do I now know I didn't know before?
What next...?!

#### Emerging

What can I do already?
What do I still need to do?
What do I know already?
What do I not know yet?

What can I now do I couldn't do before?
What do I now know I didn't know before?
What next...?!

In DT and PE, students are taught in the form of a carousel format and includes students from 2-4 tutor groups. In the remaining non-core subjects, students are taught in teaching groups which are based on prior data in the form of C, A, R, P, D, N, L. Within these teaching groups, student progress is measured against their own individual flightpath. Furthermore, flightpaths and End of Year Assessments are used to set students for their core subjects (English, Maths and Science). These sets based on their side of the register (Set 1-4 for those in teaching groups C, A, R, P; Set 4-7 for those in D, N, L).

In addition to these sets, there is a small Nurture Group in each year to support students with specific learning needs. Supported by a Teaching Assistant alongside the class teacher, these students study a combined Humanities (History, Geography, RE) curriculum and an extended English curriculum to aid transition to secondary school and help them make rapid progress in Key Stage 3. Students in this class are also given an additional wellbeing lesson once a week taken by one of our mentors.

Class teachers assess student progress continuously through verbal and written feedback on both class and homework. As a whole school, data is collected twice a year during Assessment Point 1 (Christmas) and Assessment Point 2 (Summer). During these weeks, all students are taken off timetable to follow an exam schedule, the results of which are reported back to parents in written reports. These reports will indicate whether a student is well above / above / on track / below / well below expectations in each subject in relation to their target.

#### PREPARING FOR GCSEs

To ensure students are given the best chance of success in their GCSEs by building in time to cover the increased content of the new GCSE examinations, students choose their options in Year 8. In addition to assessment data from AP1 (Christmas), where students can identify those subjects that they excel in according to their personal progress, students are supported in this process in a variety of ways during Spring Term:

- 1. Hustings assembly all departments present an overview of what GCSE study in their subject looks like in a special assembly which gives students a whistlestop tour of the range of GCSEs on offer at Cardinal Pole;
- 2. 1-2-1 meetings with careers advisor every student is given an individual appointment with our Careers Advisor, Mr J Egan, to discuss what they would like to do at GCSE and beyond to ensure that that their subjects leave their future possibilities open;
- 3. Options Online training all students are given personalised log ins which can be accessed through <a href="https://rmunify.com/cardinalpole">https://rmunify.com/cardinalpole</a> and walked through the step by step process of option selection;
- 4. Options Marketplace on the day of Parents' Evening, school closes for all students at lunchtime with the exception of Year 8. Our students then have an opportunity to attend a marketplace where every Head of Department has a stall to talk through in detail what each subject entails at GCSE;
- 5. **Parents' Evening** on **Thursday 4<sup>th</sup> February 2020** following options evening, all students attend Parents' Evening with their parents which is an opportunity to talk about their progress this year as well as prospective study in Y9.

The **final options deadline** is two weeks after Parents Evening on **Thursday 25**<sup>th</sup> **February 2020** and students are encouraged to use this time to speak to their class teacher, parents and tutors about their choices. It is critical that deadlines are met if they want to secure their first choices.

Students are given a wide range of choices from the following subjects:

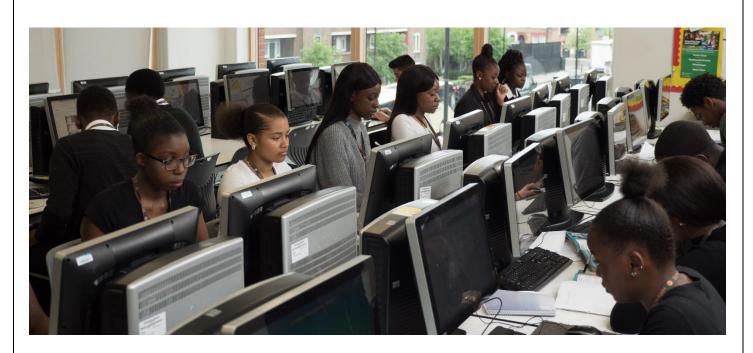
ALL students study:	MOST Students study:	All Students choose 1-2 of:
		Art <b>OR</b> 3D Design
	One of the following humanities:	Business
English Language	History <b>OR</b> Geography	Catering & Hospitality
English Literature		Computer Science
Mathematics	AND	Drama
Combined Science (2 GCSES)		Health & Social Care
Religious Education	One of the following languages:	Music
	French <b>OR</b> Spanish	Physical Education
		Sociology

SUBJECT	ART
Head of Department	Ms K Place



#### **Spring Term Autumn Term Summer Term** Perspective, Scale and **Social Issues Motif and Symbolism** Analysing and responding to a Inspired by the artist Franz **Proportion** Ackerman, students will build range of artists' work will lead and expand on the use of the 1- and 2-point perspective to exploring and applying motif in conveying meaning techniques will be recapped these styles to mixed media symbolically, connecting and built on from those learnt artworks. Introduction of a people, places, and current in the DT Architecture range of themes linked to issues. They will then combine projects. Applying the current social issues, students these within a final outcome techniques to draw houses centred on Hackney and other will complete work that and urban environments, significant places and people. comments on them visually. **Reviewing and Refining in** these can be used in Students will build collage preparation for AP2 architectural scale drawings compositional skills, tonal Students will review their What we and supply the base for a book rendering, and colour work in outcomes inspired by Anna teach and cover illustration on stories creating a range of designs. Parkina and Franz Ackermann why about the pandemic. Learning against success criteria and about proportion, students analyse how they could **Overlapping Composition and** will complete tasks to draw improve them. The one with **Positive and Negative Space** the most potential will then the face and figure correctly Students will be introduced to be refined for the AP2 exam. and then place them in the how compositional techniques Students will then be scale drawings. such as overlapping imagery introduced how to use the can help develop narrative process of tracing to make **Creating Dramatic** and meaning. Inspired by improvements. **Illustrations using Perspective** Anna Parkina, students will and Symbolism make visual the strong Looking at the Surrealist connections between people Movement and the symbolism and place and emphasize this and distortion they use to connection through artistic

create meaning, students will design their own book cover using some of their techniques within an urban	use of positive and negative space.	
using some of their	· ·	
Techniques Within an Iirhan		
environment.		
 environment.		
-		



	Autumn Term	Spring Term	Summer Term
	E-safety	HTML and website	Python Next Steps
	This unit covers some of the	development	This unit builds on prior
	legal safeguards regarding	Students will learn the basics	experience in Python.
	computer use and their	of HTML and CSS, and how to	Students will use for loops and
	implications for computer use.	create a responsive design	compare their use with while
	Phishing scams are discussed	which adapts to any size of	loops, before moving on to
	together with ways of	screen. They will learn how to	arrays (lists), which are
	protecting online identity and	create text styles and add	introduced as a new data
	privacy. Health and Safety Law	content as well as navigation	structure and are used in
	and environmental issues such	links to other pages on their	conjunction with for loops.
	as the safe disposal of old	website and to external	
	computers are also discussed.	websites. The basics of good	Procedures and functions with
What we		design are covered so	parameters are covered to
teach and	Networks	students can develop their	help pupils understand the
	This unit covers the basic	own templates which they will	concept and benefits of
why	principles and architecture of	use to create their websites,	modular programming.
	local and wide area networks.	including a web form.	
	Pupils will learn that the		
	World Wide Web is part of the	Animation	
	Internet, and how web	In this unit students' will learn	
	addresses are constructed and	basic graphic drawing and	
	stored as IP addresses. Client-	animation techniques.	
	server, peer-to-peer networks	They will undertake a creative	
	and the concept of cloud	project to plan, create and	
	computing are all described.	evaluate a short animation of	
	Ways of keeping data secure	their own, as well as studying	
	and simple encryption	professionally made	
	techniques are also covered.	animations.	



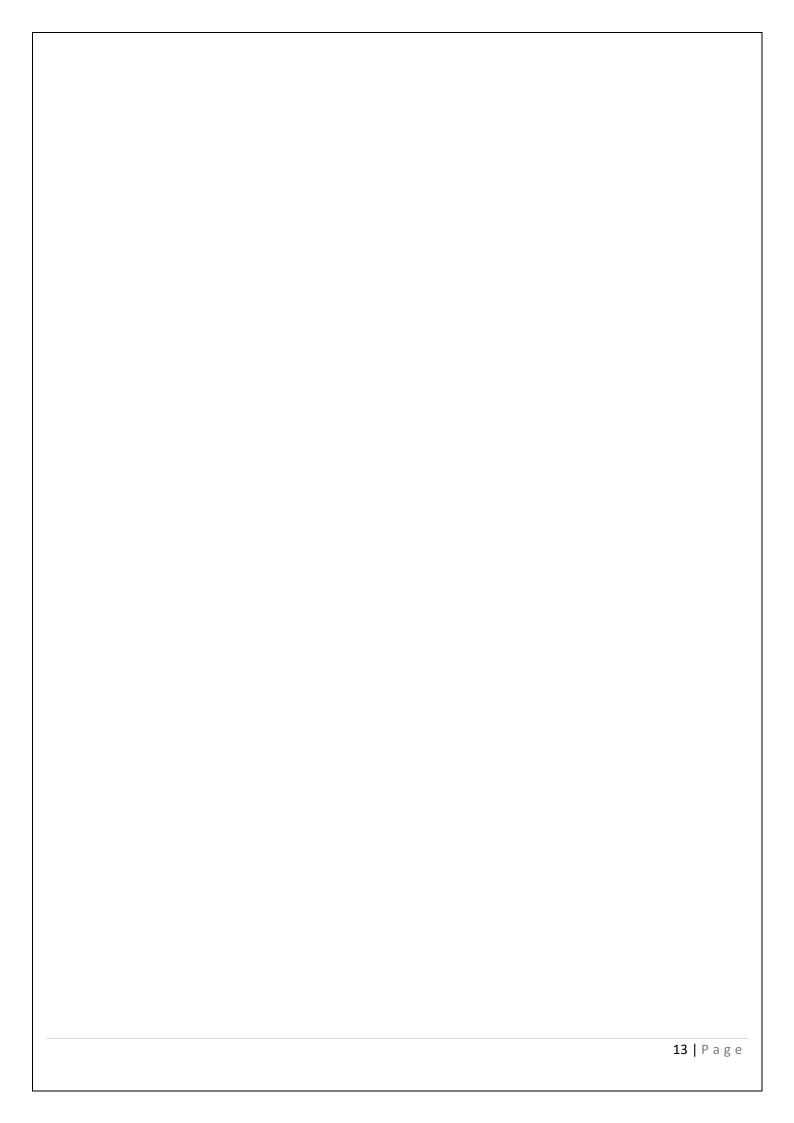
#### **Autumn Term Spring Term Summer Term Graphic Design and** Introduction to Health and **Typography in Print** Nutrition Illustration Looking at different styles and This scheme of work is variations of type design, developed to enable pupils to Students will learn what students will develop their learn how to cook a range of graphic designers and drawing skills to produce a dishes safely and hygienically illustrators do, how they work wide range of different and to apply their knowledge together and the differences typefaces. of nutrition. In addition, they between working 'in house' will consider the factors that and for a design agency. Students will learn about the affect food choice, food Throughout the project intricate details of type design availability and food waste. students will be exposed to and how different styles are Pupils will have the the work of prominent What we used within industry, using the opportunity to work through designers both past and teach and work of important designers the following contexts: present in the world of why as their main influence. Domestic and local (home and graphic design and illustration Students will analyse how health); Industrial (food). such as Hassan Rahim, Alan designers communicate Fletcher and Hattie Stewart. messages and emotions They will use the work of through type design and how these designers as inspiration these messages are for their own projects. transferred visually and how Through a wide range of wording can be manipulated design tasks, students will in conjunction. learn about the four principles of graphic design and how to implement them in a final outcome.

All projects have been planned backwards from the GCSE 3D Design specification, ensuring that students develop the practical skills and techniques required to succeed in this subject area. Homework projects have been created to help students develop their understanding of the work of a range of contemporary designers, their influences, jobs that are available within the industry and how to form constructive and informed opinions on a range of design work. Following guidance from the DfE we are unable to run practical sessions using workshop equipment during this time, projects have therefore been developed to focus on graphic design which has a major influence on all other areas of the design industry.

SUBJECT	DRAMA
Head of Department	Ms G Green



	Autumn Term	Spring Term	Summer Term
	Hamlet	Lord of the Flies	Scary Play
	Using the plot and characters	Students use scenes from the	This imaginative script allows
	of this Shakespearean text,	play in order to understand	students to build on their
	students will be able to access	the role of the director in	exploration of genre from year
	Shakespeare without having	staging a performance- with a	7. They will create drama
	the language as a barrier.	focus on blocking, subtext and	pieces which show an
	Students will perform their	status. Students will be	understanding of tension
100	own devised versions of key	introduced to the concept of	demonstrating an ability to
What we	scenes from the play and	Didactic theatre in which	build to a climax using voice
teach and	explore the complex	drama can be used as a tool to	and movement. Students will
why	relationships. Students will	learn from. They will explore	be introduced to the
,	explore the motives behind	Brechtian techniques and	convention of marking the
	Hamlet's behaviour. Students	apply these to the climax of	moment which will allow
	should gain insight into why	the play in order to highlight	them to emphasise key
	Shakespeare plays are	the themes and message of	moments of a scene. Students
	considered timeless and why	the play.	will enjoy the opportunities
	they are still relevant to a		for stylisation that this scheme
	contemporary audience.		of work provides.



SUBJECT	ENGLISH
Head of Department	Ms C Fox



	Autumn Term	Spring Term	Summer Term
	The Bone Sparrow	Frankenstein	The Merchant of Venice
	Through Zana Fraillon's	Students explore the Gothic	Building on their year 7
	poignant novel about refuges,	through Philip Pullman's play	knowledge of Shakespearean
	students will develop their	adaption of Frankenstein. As	villains, students will analyse
	language and structural	well as building confidence at	and evaluate Shylock and his
	analysis skills. They will also	analysing play scripts and	stereotypical portrayal as a
	have the opportunity to begin	stage directions, students will	villain. Through this unit,
	to consider other places and	also be introduced to extracts	students will gain confidence
	ideas by exploring issues such	from Shelley's novel to	in approaching Shakespearian
	as immigration and	introduce them to the	texts, skills that are required
	acceptance.	demands of Victorian	at KS4 and 5.
		language and syntax.	
What we			
teach and			Off by Heart
why		Literary Shorts	Students will read a variety of
wiiy		Students will read a number	poems and speeches and
		of fiction texts from the past	learn them off by heart. They will create a performance for
		and present and explain, analyse and evaluate how	their speech or poem to
		writers use language and	compete in our annual
		structure to achieve effects	competition. This unit does
		and influence readers. They	not only prepare students for
		will then use this learning to	their Speaking & Listening
		write their own travel	exam by encouraging
		account.	confidence and oracy, but also
			gives them an opportunity to
			engage with poems in a new
			way.



SUBJECT	GEOGRAPHY
Head of Department	Mr J Crotty



#### **Autumn Term Spring Term Summer Term** China **Development** Urbanisation Students are looking at the Students focus on Malawi and Students investigate a case ideas of industrialisation, consider the different ways study of Rio De Janiero. development and change by development can be Urbanisation is a major topic measured and focus on what at GCSE and this allows looking at the economic, social and political factors at development is. They then students to compare London play in China. This helps to consider how countries can to major cities in emerging prepare them for looking at escape from poverty and how countries. Students the environmental effects of aid could either help or harm investigate economic reasons industrialisation at GCSE a country like Malawi. Finally, for migration; social impacts whilst giving them the they consider the role of of population growth and opportunity to have a depth Transnational Corporations in environmental consequences What we knowledge of a case study helping or hindering a to ecosystems and teach and country's development. This is biodiversity. why **Coasts** used in comparisons at GCSE In this unit, students look at also. **Energy** the human and physical This is a major GCSE topic impacts on coastal areas. This **Weather and Climate** which also links to physical is important preparation for Students will learn to identify topics such as coast and GCSE but is also particularly the differences between weather. In this unit, students relevant in today's debates weather and climate. They compare the use and impact about climate change consider the factors that of renewable and noninfluence climate, particularly renewable energy. They also location and human effects consider, in London, how we before considering how are trying to conserve energy climate affects our lives. and use it more sustainably.



	Autumn Term	Spring Term	Summer Term
	1600-1750	1750-1865	1860-1970
	England: How enlightened	World: How did enslaved	World: How did black
	was England by 1750?	people fight for their	Americans achieve equality?
	World: How was the world	freedom?	England: How did people
	changed by the	England: How were people	achieve equality in England?
	commoditisation of people?	treated in Victorian London?	
			These topics compare the
	These topics consider how	These topics contrast the fight	fight for equality for women
	ideas, trade and people led to	for freedom for enslaved	and black people in both
	radical changes in society and	people with the Industrial	American and England. They
	the commoditisation of	Revolution and the fight for	allow students to explore the
\A/l+	people. Was this an age of	rights for workers in England.	concept of rights and
What we	enlightenment?		understand how people gain
teach and		Students will:	them.
why	Students will:	Explore who had the power in	
•	Explore who had the power in	society; what life was like for	Students will:
	society; what life was like for	ordinary people; develop a	Explore who had the power in
	ordinary people; develop a	sense of chronology and	society; what life was like for
	sense of chronology and	period; love studying the past;	ordinary people; develop a
	period; love studying the past;	learn to read and use sources	sense of chronology and
	learn to read and use sources	critically.	period; love studying the past;
	critically.		learn to read and use sources
		Key Concepts:	critically.
	Key Concepts:	Slavery; Civil Rights;	
	Monarchy; Social Hierarchy;	Resistance; Democracy;	Key Concepts:
	Democracy; Empire;	Technological Development;	Civil Rights; Resistance;
	Colonialism; Slavery	Urbanisation	Democracy



#### **Autumn Term Spring Term Summer Term** Students focus on basic Students focus on number Construction is a hard topic to number work to consolidate work but special numbers grasp and has been their numeracy skills that they such as primes, factors and introduced in Y7 as an encountered in the previous understanding of this topic is multiples. Progressing on their year. Then focus on area and algebra skills with simplifying essential for their continued perimeter of 2D shapes to expressions and expanding progress. Building on their improve on their numeracy brackets. They finish off understanding of accurately skills and knowledge of building on the drawing triangles, students shapes. Then finish off with Transformations work from Y7 are introduced to constructing algebra that they have such as reflection, rotation, perpendicular bisectors. encountered in the previous translation and enlargement. The students then build on Y7 vear but also some new content. After half term students build work on the basics of on the data topics looked at in probability, to look at further What we After half term, students still Y7, progressing onto much percentages and conversion teach and focus on Number work but harder angle work such as rates: an essential skill to have why angles on parallel lines and in when travelling abroad. now focusing on the fractions/decimals and a polygon and use of building on it with topics such protractors – this should as percentage increase and improve their overall decrease. Then they will knowledge and understanding encounter basic ratio and of angles and use of mathematical tools. Then the proportion and progressing onto harder ratio topics as this focus shifts onto sequences is now one of the 5 big topics and finding the nth term in GCSE exams. The students which incorporates will then revisit collecting data substitution, building on Y7 and types of data which is a work. topic they encountered in the previous year.



#### **Autumn Term Spring Term Summer Term** Students build on concepts Students begin the new year Students talk about their developed in Y7 to describe with a review of how to interests and skills through the their opinions on various describe themselves and other topic of a talent competition. aspects of free-time activities; people, revisiting the idea of They give descriptions of use of technology, favourite gender and adjectival different professions and types of music and preferred changes. They then move to hobbies, as well as recapping film genres. This enables for more sophisticated adjectives for personal an in-depth review of present discussions of their descriptions. Students learn tense conjugation of regular conjugation of irregular modal relationships with their family verbs and therein enabling verbs to say what they can and friends, touching on discussion of other people's reflexive verbs. They also and must do, as well as leisure activities. discuss their taste in music, gaining an insight into reviewing core structures for comparative and superlative What we After half term, students are giving opinions and justifying adjectives. teach and given their first full exposure them. of the past tense, where they Finally, students prepare why are taught how to narrate Students revisit topics raised themselves for their end-ofactivities in the past through in Y7 to discuss their home year tests by recapping their and their local area in this half the prism of a holiday visit to knowledge of topics from Paris. Students also discuss term. This entails review of across Y8. Students revisit preferred holiday activities places in town, and core vocabulary, grammar and and build towards AP2 by vocabulary for describing their structures in consolidation collating an extended writing environment. They are given material and prepare piece that exhibits a an exposure to the future extended writing pieces based knowledge of two tenses and tense with regards to a future on success criteria. Students a range of opinions. local event, before attention close out the year with a look switches to preparation for into French culture, through the speaking assessment. the history and geography of the Francophone world.

SUBJECT	MODERN FOREIGN LANGUAGES: SPANISH	
Head of Department	Mr J Lunn	

	Autumn Term	Spring Term	Summer Term	
	Students start Year 8 Spanish	Students start the new year by	Students revisit familiar topic	
	with an insight into the	discussing food and their	of home and local area from	
	preterite through the topic of	opinions of different meals.	Y7 to describe holiday homes	
	holidays last year. Students	They learn to describe their	and their opinions thereof	
	learn how to narrate activities	mealtimes and review	using the comparative and the	
	in the past using a range of	vocabulary for expressing	superlative. They also revisit	
	time expressions and different	opinions, as well as vocabulary	transactional structures for	
	contexts. Students also review	for ordering food in a	asking directions and	
	how to give their opinions on	restaurant. They finish the half	discussing potential holiday	
	holiday activities, and develop	term with an insight into how	activities using modal verbs.	
	confidence in speaking when	to combine past, present and		
	discussing their holidays and	future tenses in extended	Finally students prepare for	
What we opinions in the past tense.		writing.	their End-of-Year assessments	
teach and			by revisiting topics from	
	After half term, students build	After half term, students learn	throughout the year. Students	
why	on their Y7 knowledge of the	transactional vocab for	are given consolidation	
present tense to gain a firme		arranging to go out, saying materials that prepare		
	grasp of conjugation through	what they would like to do	for assessment style tasks.	
	the topic of technology and	while practising formulation of	They are also formally	
	media. They learn how to	questions. They review	assessed on their knowledge	
	describe their use, and that of	reflexive verbs and time	of key structures prior to	
	their family members of their	through description of their	applying these in their	
	mobile phone, as well as	daily routine and build	summative assessments.	
	describing their opinions on	towards their speaking		
	music and film. They also	assessment.		
	review the use of the preterite			
	to discuss what they did in the			
	recent past (ayer).			

SUBJECT	MUSIC
Head of Department	Ms L Singleton



## What we teach and why

# In the first half of the term, students will study the basics of rhythmic notation. They will learn the names and values of different notes, and be able to read, compose and perform (with body percussion and instruments) simple rhythms. This will provide pupils with the building blocks to compose and perform many styles of music.

**Autumn Term** 

In the second half of the term, Year 8 students will move on to reading pitch notation on the stave, and develop their keyboard skills. As well as reading and writing music, learners will perform pieces by famous composers as well as their own compositions. This unit of work will also

#### **Spring Term**

Students will learn how to formulate major and minor chords, and how to perform them on keyboards and ukuleles. They will then add chords to a melody and a bass line, building up elements to create a song incorporating the use of the voice and music technology.

Building on their knowledge of chords, learners will study the style of Blues music. We will explore the history and cultural significance of Blues music, as well as the musical features that make it what it is. Students will develop their performance skills through learning elements such as the Blues scale, swing rhythm and improvisation.

#### Students will further develop

their knowledge of musical elements through exploring the use of motifs in composition, using dynamics, structure, tempo and timbre to create musical contrasts. They will also learn about the instruments of the orchestra and their families, and continue to improve on their performance skills. In the second half of the term we will explore how the elements of music can be used to change the style of a song. Students will fuse features of styles such as reggae, samba and pop to create exciting musical compositions using music technology.

explore the musical element of melody.	
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SUBJECT	PHYSICAL EDUCATION	
Head of Department	Mr N McDaid	



Autumn Term	Spring Term	Summer Term	
Trampolining	Basketball	Athletics	
Table Tennis	Handball	Volleyball	
Netball	Rugby	Fitness	
Dance	Badminton	Rounders	

## What we teach and why

In **team games** and **competitive situations**, pupils are developing physical fitness, special awareness and co-ordination skills to improve their fine and gross motor skills. In athletics, pupils will learn the most effective and efficient techniques to maximise their performance in a number of disciplines, that will transfer into their performance of other sports and activities. They are also developing mental and social skills to develop their ability to problem solve, co-operate with others and develop their ability to communicate. Pupils will challenge themselves to utilise these skills to effectively communicate, co-operate and lead each other in devising strategies and tactics in order to outwit their opponents.

In accurate replication (dance and trampoline), they will develop their physical fitness and their observational skills. They will also develop the ability to choreograph, constructively feedback to their peers and evaluate their own performance. They will be able to work co-operatively and communicate effectively with their peers. Through peer-assessment, they will be able use diagnostic feedback to alter and improve their performance.



	Autumn Term	Spring Term	Summer Term
	Liturgical Worship	The Nature of the Church	Islam
	In our first module of the year,	After Christmas, we will	In the final module of the
	we look at the Mass, the	explore the Church and its	year, we will engage in study
	centre of the Catholic life. We	nature. Pupils will engage in	of Islam, including the key
	will look at the different parts	studies of Magisterium,	beliefs and practices of
	of the Mass to understand the	Papacy and marks of the	Muslim life. This will help
	full impact of it. They will use	Church in order to gain a	pupils understand the
	these to evaluate and explore	further understanding of the	religiously diverse community
	the importance of each	structure and role of the	of London and help them
	section and gain a greater	Church. They will then	make links between people's
14/lo a #a	understanding of the Mass	evaluate the importance of	beliefs and the expression of
What we	and importance of the	these in helping them living	these in their daily life.
teach and	Eucharist.	their faith.	
why	Non-liturgical Worship	Catholic Social Teaching	
•	In this module, pupils will look	In this module, pupils will look	
	at the various types of non-	at how the Church responds	
	liturgical worship; such as	to social issues through	
	popular piety, pilgrimages and	studying Catholic Social	
	artwork. This will allow pupils	Teaching and the role of Social	
	to engage in the importance	Justice in the Church. They will	
	of these to the understanding	engage in looking at the	
	of faith and the varying views	teachings of Jesus Christ on	
	on their use.	caring for others and evaluate	
		the extent to which the	
		Church puts these into action.	

SUBJECT	SCIENCE
Head of Department	Ms R Ingrey



#### **Autumn Term Spring Term Summer Term** Students build on the topic of Students begin the spring To begin the summer term, matter from year 7 in which term building on their students look again at the knowledge of reactions from they look at elements, topic of genetics from year 7 compounds and mixtures only year 7 to look specifically at but this time with a specific this time they gain an insight energy changes in reactions. focus on the inheritance of into how the atom is specific characteristics as a structured and how elements Students then move onto result of the type of gene. are ordered in the periodic They also begin to get an looking at how energy cycles in living things particularly in table. understanding of natural the topics of respiration and selection as a theory for They then move onto look at photosynthesis. evolution. the topic of organisms where they build on their Following this, students They finish off with the topic understanding of cells from of electricity in which they further their understanding of What we year 7 and look in detail about how waves transfer energy consolidate their teach and how cells are arranged to which builds on from the understanding of energy why previous topics in this term as transfer in a circuit by relating form particular systems in our body. well as the topic of waves it to magnets and from year 7. electromagnets. Students also expand on their knowledge of forces in this Students then learn about Following their summer term and look at how forces cycles that occur within the exams, students will spend a Earth itself such as the carbon cause stretching, turning and week or so focusing primarily pressure in gases and liquids. cycle and the water cycle. on skills needed to begin the GCSE course the following Students finish off this term year. looking at energy and particularly how heat energy is transferred in solids, liquids and gases.

#### **HOMEWORK TIMETABLE**

	Monday	Tuesday	Wednesday	Thursday	Friday
8 ARW	Computer Science Art	French Geography	RE English Maths	DT History	Music Science
8 CAM	Maths History	Computer Science Spanish	RE English Maths	DT Art Geography	Music Science
8 CTW	DT History	Art	English Maths Music	French Geography	Computer Science Science RE
8 LIN	DT Spanish	Computer Science Geography	Art English Maths	Music History	RE Science
8 MOR	Art English Maths	Computer Science History	Geography French	DT	RE Science Music
8 SWL	English Maths	History RE	Spanish Geography Music	DT Art	Computer Science RE Science
8 WRD	Art English Maths	Computer Science History Music	Geography Spanish	DT	Science RE