

Year 7 Curriculum Guide



An Introduction to our Year 7 Curriculum

Welcome to our Year 7 curriculum booklet. Year 7 is an exciting time as students start secondary school and explore new subjects and ways of learning.

The purpose of this booklet is to share our curriculum with parents and carers so that you are able to support your children with their learning. Students learn better when they can see how their learning fits it to a wider plan, and how they will progress through their learning as the year goes on.

You can support your children by discussing these topics with them at home, and encouraging them to extend their learning outside the classroom by reading, researching, watching films and visiting places linked to their topics.

This booklet contains an overview of the Year 7 curriculum, as well as a page for each subject which highlights key content and assessments.

Our curriculum vision:

Our curriculum intends to support all our students to make clear progress and build the skills and knowledge they need for success at school and beyond.

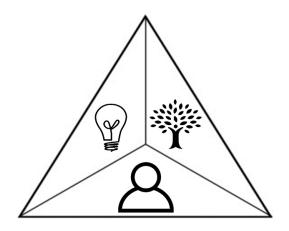
We recognise the value of diverse cultures and experiences, and carefully consider our students when planning their learning. This leads to a broad, balanced and challenging curriculum, which meets the needs of all our learners.

We take a personalised approach to curriculum planning with high aspirations, alongside effective support for all, including those with disabilities and SEN. We encourage a creative approach to learning and allow students to pursue their passions and find joy in their education.

We take care to structure our curriculum in a coherent and logical sequence, promoting links between subjects and opportunities for enrichment.

Our curriculum is made up of 3 aspects and encompasses classroom lessons as well as our enrichment offer.

- Knowledge & Skills
- Creativity
- · Personal Development



Year 7 Curriculum Overview

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2	
English 3 hours 45 per week	Short stories: Ancient Tales		Gothic Fiction	Contemporary novel: Coraline	Shakespeare: Much Ado About Nothing	Poetry: Celebrating Cultures	
Maths 3 hours 45 per week	1.Place Value, Addition, Subtraction 2.Algebraic Applications (+/-) 3. Perimeter	 Multiplication n and Division Algebraic Applications (x/÷) Area 	 Calculator Skills Angles Constructions and Loci 	 Factors and Multiples Equivalent Fractions Working with Fractions 	1.Algebra: BIDMAS and Substitution 2. Co-ordinates and Graphs 3.Linear Graphs	1. Convert FDP 2. Working with Percentages 3. Statistical Diagrams	
Science 3 hours 45 per week	Biology	ed on rotation in 1. Cells 2. Body . Particles 2. Per . Forces 2. Mo Pressure	Systems	Completed on rotation in HT 4-6 Biology 1. Reproduction 2. Variation Chemistry 1. Acids and Alkalis 2. Chemical Reactions Physics 1. Energy 2. Space			
PE 2 hours 30 per week		Spring terms studual activity per	•				
Spanish 1 hour 15 per week	Hola: Basic information about yourself.	Pets/ colours/ simple opinions	Tiempo libre: activities and hobbies	Tiempo libre: sports and weather	Mi instituto: Subjects, opinions	Mi instituto: Description of my school	
Geography 1 hour 15 per week	British Weather	Extreme Weather	Rainforest Physical Geography	Rainforest Uses	Africa	Africa	
History 1 hour 15 per week	What is History?	The Norman Conquest	Life in the Middle Ages	Medieval Monarchs	The Reformation in England	English Civil War	
Citizenship 1 hour 15 per week	My Learning Journey at BC	Illustrated Mum: Bullying & Friendship	Illustrated Mum: (Healthy lifestyles & mental wellbeing)	Building Relationships	Health & Puberty	Financial Decision Making	

RE 1 hour 15 per week	Introduction	to Christianity	Introduction to Judaism		Introduction to Islam				
Technology 1 hour 15 per week	Completed on a termly rotation. Food – Health and safety in the food room. Confidence in using the equipment. Learning about Healthy Eating.								
	Textiles – Health and Safety in the textiles room. Learning to use a sewing machine. Learning a range of textiles techniques. Designing and making a plushy monster.								
	3D Design – Health and Safety in the workshop. Design and make a maze game. Graphics – Typography project. Investigate the work of Paul Thurby. Design and make your own typography letter.								
Art 1 hour 15 per week	Base line assessment: Shoe Project	Drawing Technique	Colour Theory	Mythological creatures and Dragons:	Mythological creatures and dragons:	Mythological creatures and dragons:			
		Tone and shading technique		Detail, tone and texture.	Analysis of artwork. Pen techniques.	Designing and creating a final image to paint.			
Performing Arts 1 hour 15 per week	Music Reading music Keyboard Skills	Drama Ground Works 1: Curse of Queen Naffytutu	Music Ukulele	Drama Greek Theatre (Sophocles: Antigone & selected myths)	Music Gamelan music of Indonesia	Drama Physical Theatre			
Computer Science 1 hour 15 per week	Introduction to Office 365 and Teams and Email	E-Safety	Modelling using Excel	Computational Thinking	Block Based Programming	Microbit			

Our Year 7 English Curriculum

We aim to develop students as readers, writers, speakers and critics who can:

- Foster a love of reading, writing, speaking and listening.
- Help students to gain confidence in communicating.
- Introduce students to challenging and exciting texts and ideas, building on students' analytical skills.
- Explore their own creativity.

Big Ideas in Year 7 English: How can I appreciate, celebrate and develop aspects of my own character?

This year we will ...

- Explore different characters, perceptions of characters and their context.
- Be able to understand and create characters and settings.
- Learn to appreciate different characters, and celebrate our own character, culture and traditions.

	Half-Term 1	Half-Term 2	Half-term 3 Half-Term 4	Half-Term 5	Half Term 6
Topic	Ancient Tales	Gothic	Coraline	Much Ado about Nothing	Cultures Poetry
Key Questions	What are ancient tales? Why are stories passed on through the generations in the oral tradition? How can we learn from stories of the past?	How can appearances be deceptive? Why are certain humans classed as monsters?	Why are family relationships important? Can we face our fears? How can we build resilience?	What is important in healthy relationships? How can complications be resolved? Why is honesty important?	What is inclusion? How can we understand individuality? Why is it crucial to learn about different cultures?
Assessment Students partake in reading, writing and oracy in every scheme	Assessment Formative KO quiz Summative: Writing Opening chapter Tyrant	Assessment Formative KO quiz Summative: Oracy Creation of gothic monster	Assessment Formative KO quiz Summative: Reading Chapter extract Analysis character	Assessment Formative KO quiz Summative: Oracy Group Drama Chat show	Assessment Formative KO quiz Summative: Writing Comparing poems

Any questions? Please contact: Emma Lee (Head of English) – emma.lee@whptrust.org

Our Year 7 Maths Curriculum

We aim to develop students as mathematicians who:

- Are inquisitive and eager to explore and enjoy mathematics.
- Can confidently and fluently apply the mathematical methods covered throughout the year.
- Have a strong understanding of, and make connections between, the concepts studied.

Big Ideas in Year 7 Maths: Understanding Number, Algebra, Problem solving, Geometry, Graphs, Diagrams

Next year we will learn about...

- Number: Properties of number, Adding Fractions
- Algebra: Equations, Formulae and Sequences
- Geometry: Area, Volume, Circles, Pythagoras' Theorem, Angles, Transformations
- Ratio and Proportion
- Probability and Statistics

	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Topic	Place value, addition and subtraction (with algebra and applications including perimeter)	Multiplication and division (with algebra and application including area)	Calculator skills Geometry; angles, area and perimeter, construction and Loci	Factors and Multiples Fractions	Order of operations, Substitution and Linear Graphs	Percentages, fractions and decimals Statistical Diagrams
Key Questio ns	Can you add and subtract numbers including decimals? Can you simplify algebraic expressions?	Can you multiply using grid method? Can you divide using bus stop? Can you expand single brackets?	Can you use the functions of your scientific calculator? Do you know how many degrees are around a point?	What is the difference between a factor and a multiple? Can you put a fraction in its simplest form?	Can you apply BIDMAS? Can you plot points in the form (x,y)? and identify a straight line?	Can you convert between fractions decimals and percentages? Can you draw/interpret stats diagrams
Assessm ent	Topic tests: 1. Number +/- 2. Algebra +/- 3. Perimeter	Topic tests: 1. Number x/÷ 2. Algebra x/÷ 3. Area Full test on HT1 topics	Topic tests: 1. Calculator Skills 2. Angles 3. Construction and loci Full Test on HT2 topics	Topic tests: 1. Factors and multiples 2. Equivalent fractions 3. Working with fractions Full test on HT3 topics	Topic tests: 1. Order of operations 2. Plotting Co-ords 3. Linear Graphs Full test on HT4 topics	Topic tests: 1. FDP 2. Percentages 3. Statistical diagrams Full tests on HT5 topics and HT6 topics

Any questions? Please contact: Dom Devlin (Head of Maths) - dominic.devlin@whptrust.org

Our Year 7 Science Curriculum

We aim to develop learners who:

- Gain enjoyment and satisfaction in being able to find answers to the kinds of questions that people ask about themselves and the natural world.
- Have a broad and deep knowledge of the sciences that enables them to link their science knowledge to a large number of objects, events and phenomena that they encounter in their everyday lives.
- Have an understanding of science issues that may affect their own and others health and wellbeing and the
 environment.
- Appreciate the cultural significance of achievements in the history of science.
- Are scientifically confident and skilled learners with potential for embarking on STEM-based careers.

Big Ideas in Year 7 Science:

The variety of life on Earth is amazing! But how similar are humans to the organisms with which we share our planet? How are the molecules that we are made from assembled, and what special properties do they have to allow us to survive, grow and develop? What is energy and how can we harness it to make our lives easier? Why and where do chemical reactions take place?

Our Y7 curriculum will build on the knowledge that students have gained from KS2 science, such as energy systems, properties of matter and the variety of living organisms.

Next year we will learn about...

Biology: Microbes; Healthy lifestyles; Ecology; Adaptations; Inheritance; Selection

Chemistry: Compounds; Separation techniques; Metals and Reactivity; The Earth

Physics: Light; Sound; Electricity; Magnets

	Half Term 1-3			Half Term 4-6		
	Biology	Chemistry	Physics	Biology	Chemistry	Physics
Topic	1. Cells 2. Body systems	1. Particles 2. Periodic Table	1. Forces 2. Motion and pressure	1. Reproduction 2. Variation	1. Acids and alkalis 2. Chemical reactions	1. Energy 2. Space
Key Questions	What is a cell? How do cells build to make our body systems?	What is an atom? What is on the Periodic Table?	Why do objects move? Who is Newton?	What are the differences between plant and animal reproduction? Why are we all different?	How do we test for acids and alkalis? What happens when chemicals react?	Can energy be created? What is space made of?
Assessment	End of Topic Assessment	End of Topic Assessment	End of Topic Assessment	End of Topic Assessment	End of Topic Assessment	End of Topic Assessment

Any questions? Please contact: Alison Pascual (Head of Science) – alison.pascual@whptrust.org

Our Year 7 Computer Science Curriculum

We aim to develop all students into effective practitioners in the workplace who:

- Ask and answer questions about how technology has evolved and how it is used in the world.
- Can confidently use a wide range of software and are prepared for the demands of 21st Century academic life and the work environment.
- Can begin to develop the knowledge and skills necessary to progress to GCSE and A level Computer Science.

Big Ideas in Year 7 Computer Science:

Introduction to the Bramcote Computer Network Systems and Software including One Drive, Microsoft Teams, Office 365. Email, E Safety, Spreadsheet Modelling, Computational Thinking, Block based programming and Physical Computing.

Next year we will learn about...

- Hardware and Software
- Computer Crime and Cyber Security
- Pixlr Photo editing, image manipulation
- Programming concepts Sequence, Selection and Iteration through Edublocks.

	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Topic	Computer Basics Using Computers Safely and effectively Email	E Safety Using Computers Safely and effectively	Modelling Computer Abstraction PRIMM	Computational Thinking	Block Based programming Scratch PRIMM	Programming using Micro bits
Key Questions	How do we access different software and save work at Bramcote College? What is email etiquette? How do you send professional emails?	What is a digital footprint? How do you protect yourself in the modern world?	How can you use a spreadsheet model to predict and test outcomes?	How can we use computational thinking in our everyday lives?	How are the programming constructs of sequence, selection and iteration used in Computer Science?	How can you program physical objects?
Assessment	Computer Basics Email	E Safety	Modelling	Computationa I Thinking	Sequence, Selection and Iteration	End of Year assessment

Our Year 7 Geography Curriculum

We aim to develop students as geographers who:

- Describe and explain geographical processes and concepts, both human and physical.
- Can identify key issues faced both locally and globally and recognise the need for sustainability.
- Can see the importance of their own role in being a responsible global citizen
- Can begin to evaluate different views relating to Geographical issues

Big Ideas in Year 7 Geography:

Weather, ecosystems, sustainability, development

Next year we will learn about...

- Tectonic activity
- Japan
- Deserts

	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Topic	British Weather	Extreme Weather	Rainforest Physical	Rainforest Uses	Africa	Africa
Key Questions	What is the weather like in the UK? How do different types of weather occur? How does it affect us and how do we deal with it?	What different types of extreme weather are there? Where do they occur and why? How does it affect us and how do we deal with it?	Geography Where are rainforests located and why? What is the climate like and why? How has the biodiversity adapted to this environment?	What are the main threats to the rainforest? What opportunities do they provide? Can they be used more sustainably?	Africa's different physical geography Development across Africa The geography of disease Informal settlements	Tectonics in Africa Resource exploitation Bridging the development gap
Assessment	Is British weather getting more severe?	What are more dangerous: hurricanes or tornadoes?	Rainforest animal adaptation	How should the rainforest be used in the future?	Why is Africa the poorest continent?	What is the best way to bridge the development gap?

Any questions? Please contact: Tom Staszkiewicz (Head of Geography) - tom.staszkiewicz@whptrust.org

Our Year 7 History Curriculum

We aim to develop students as historians who:

- Ask and answer questions about the past using different sources of evidence.
- Can confidently describe key events of British, European and World history in the Middle Ages.
- Can begin to evaluate different views of the past.

Big Ideas in Year 7 History: Conquest, society, religion and power

Next year we will learn about...

- The Industrial Revolution and its effect on Nottingham.
- How ordinary people gained the vote.
- Early Modern Britain and the rise of the British Empire.
- The effects of the British Empire on India.
- The story of migration.

	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Topic	What is History?	The Norman Conquest	Life in the Middle Ages	Medieval Monarchs	The Reformation in England	English Civil War
Key Questions	What is chronology? What is an interpretation? What happened to the people of Maiden Castle?	William win the Battle of Hastings?	in the Middles Ages?		VIII break with Rome? What was the impact of the Reformation in England & how did it affect	blame for the start of the civil war? Did Charles I deserve to be
Assessment	Baseline assessment	Extended Writing: Why did William win the Battle of Hastings?	Comparison of life in medieval London and medieval Baghdad	What happened to the princes in the tower?	Henry VIII and the consequences of the break with Rome.	

Any questions? Please contact: Carol Stoker (Head of History and Politics) - carol.stoker@whptrust.org

Our Year 7 Languages Curriculum

We aim to develop students as linguists who:

- develop confident and effective communication skills in the target language
- show an understanding of the culture of countries and communities where Spanish is spoken
- develop an interest in, and enthusiasm for, language learning and to recognise the importance of learning language in a broader context.
- can develop their ability to write and speak in the target language and to understand written or spoken Spanish in a variety of contexts and genres.

Big Ideas in Year 7:

Numbers, colours, basic information about oneself, free time activities linked to weather, school life

Next year we will learn about...

- Where we live (describe our homes/towns)
- Talk about past holidays
- Talk about food and drink

	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6	
Topic	Hola: Basic	Los animales:	Mi Familia :		Tiempo libre	Tiempo libre: sports and	
·	information	Pets/colours/	My	[,] Family	weat	·	
	about yourself.	simple opinions		•			
	Name, age						
Key Questions	What is your	Do you have a	How many peop	le are there in your	What's the we	ather like?	
	name?	pet?	family?		Is it hot?		
					What sports do	you do?	
	How are you?	What is your	What is your sist	er/mum called?	What other activities do you		
		dog/cat like?			like doing in your free time?		
	How old are	What colour are	Describe a meml	ber of your family	Who with? When?		
	you?	they?	physically and th	eir character.	What do you do when it		
					rains?		
	•	,	What would an i	deal friend be like	What do you d	o when it's	
	birthday?	, ·	for you?		sunny?		
			Do you get on w	ith your family?	What sports di	•	
	•	would you like to	•		when you were	, •	
	spell?			prother/sister/friend	What are your	plans for next	
		future?	like when they w	vere younger?	weekend?		
Assessment	Listening	Reading	Speaking	Reading	Writing/tr	anslation	
	Assessment	Assessment	Assessment	Assessment	Assess	ment	
			Role play				

Any questions? Please contact: Mrs C Garcia or Mrs Perczynski (Heads of Spanish) – cristina.garcia@whptrust.org emma.perczynski@whptrust.org

Our Year 7 Citizenship Curriculum

We aim to develop students as citizens who:

- Are inclusive, accepting & empathetic, and can challenge the views of others in a respectful manner
- Are equipped with the knowledge & skills to keep themselves safe and well as they navigate the transition into adolescence
- Are responsible active citizens

Big Ideas in Year 7 Citizenship:

Relationships & wellbeing, Growing up & Staying safe, Nutrition, Emotional & mental wellbeing, Financial decision making

Next year we will learn about...

- Health and Wellbeing (looking after our bodies and minds)
- Relationships & Sex
- Discrimination
- Digital Literacy

	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Topic	My Learning Journey at BC What is an	The Illustr	ated Mum Mental health	Building Relationships What are	Health & Puberty Managing	1. Financial Decision making 2. Staying Safe Financial
Questions	aspirational learner? Why is selfesteem & resilience important? How do I make the best start on my learning journey?	friendships, bullying and cyberbullying. Family structures and relationships, young carers.	and emotional wellbeing. What do we mean by health and the consequences of not maintaining good health. Nutrition and food labelling. Energy drinks. Alcohol, vaping & drugs.	positive and unhealthy relationships? Evaluating expectations for romantic relationships. Consent, how to recognise & respond to unwanted attention. How does the media affect stereotypes & boundaries?	our; anger, stress, anxieties. Puberty, menstruation, FGM. How to use medicines safely. Building healthy routines	Choices. What is budgeting? Protecting financial security online Risks – gambling and chance. First aid, personal safety & hidden dangers
Assessment				ack confidence in t check knowledge &		

Our Year 7 Religious Studies Curriculum

We aim to develop students as Religious studies practitioners who:

- Understand a range of religious beliefs and practices
- Are analytical and critical thinkers
- Appreciate the impact that religion has on believers and history

Big Ideas in Year 7 Religious studies:

Monotheism, Abrahamic Religions, Trinity, Messiah, Covenant, Prophets, Religious scripture and guidance, Worship, Festivals, Rites of Passage

Next year we will learn about...

- Philosophy & Ultimate Questions Does God exist?
- Philosophy & Ultimate Questions Can religion & Science work together?
- Ethics Beliefs and arguments around capital punishment

	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Topic	Introduction	to Christianity	Introduction	to Judaism	Introduction	on to Islam
Key Questions	What do Christia about God (Trin How does the Bi Christians? What is a Miracl Why is Jesus' de resurrection important Christians? Who is a Christia What is a Churcl What is Baptism affect a Christian	ity)? ible guide e? ath & cortant to an? n? & how does it	What was the firs how did Judaism services G-d renew his covered today? How do Jews rem covenant today? Mitzvah - How do side of the covenant today? Mitzvah - How do side of the covenant today? Mitzvah - How do side of the covenant today? Torah - How do side of the covenant today? Shabbat—How do side of the Synagogue—worship? Bar/Bat Mitzvah - son/daughter of the commandments? What are Kosher do the festivals Royom Kippur reme What is Sukkot & celebrated?	ember this Jews keep their ant? ews receive Jews worship How do Jews What is a he food laws? What osh Hashanah & mber?	Who is the 'Seal Prophets'? Why is the Qur'a What is a Mosqu What are the 5 F Shahadah — Wh believe about Al Salat — How do Zakah — What dwith their mone Sawm — What is Hajj —- How doe demonstrate a N	in special? Ite like? Pillars? Itat do Muslims Itah? Muslims pray? Ito Muslims do y? Its Ramadan? Its Pilgrimage
Assessment	Assessment — Baseline assessment — Bible End of Unit assessment — Baptism		Mid-topic assess Passover paragr		Mid-topic asses Qur'an paragra	
			End of Unit assessment – Bar/Bat Mitzvah diary entry		End of Unit ass diary/postcard	

Any questions? Please contact: Sophie Anderson (Head of RS & CZ) – sophie.anderson@whptrust.org

Our Year 7 Music Curriculum

We aim to develop students as musicians who:

- Can perform confidently as both soloist and ensemble player.
- Can play a musical instrument with good physical dexterity and fine motor skills.
- Can read simple pieces of music written in western musical notation.
- Can appreciate music from a culture different to their own, perform in the style, and compose using the same techniques.

Big Ideas in Year 7 Music:

Traditional western musical notation, Ukulele tab notation and chord charts, Performing and composing music in a traditional Indonesian style

Next year we will learn about...

- The common structures of music, why they exist and how to compose with them
- How to manipulate the pre-programmed functions in the keyboard
- Developing instrument specific skills on the keyboard
- Film music

	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Topic	Mu	sic	Mu	l Isic	Mu	ısic
	Reading Keyboa		Uku	lele	Gamelan musi	ic of Indonesia
Key Questions	How do you	read music?	How do you rea	d chord charts?	Why is Gamela part of Indone	n music integral esian society?
	How do you kno	ss?	How are the	se systems of	What are pentatonic and heptatonic scales?	
	How long do you press each note for? What are the correct hand positions?		notation differ used for k	ent from those eyboard?	What instruments do they use?	
					Can you pla enser	ay in a large mble?
	Can you co-ord han	inate both your ds?				
Assessment	Solo performance of piece		Paired perforn	nance of piece	Group performa Gamela	nce of a piece of n music
						osition in the an style

Any questions? Please contact: Claire Franklin (Head of Performing Arts) – claire.franklin@whptrust.org

Our Year 7 Drama Curriculum

We aim to develop students as drama practitioners who:

- Are confident, creative and imaginative.
- Understand and can apply some basic drama concepts and techniques, such as tableaux, physical theatre, still imagery, and characterisation.
- Are beginning to critically evaluate their own work and their peers.

Big Ideas in Year 7 Drama:

The 6Cs: Co-operation, Communication, Concentration, Confidence, Compromise and Collaboration

Next year we will learn about...

- Gesture, mime, non-verbal communication, thought track, proxemics, status.
- Character development, montage, narration, working within a set genre, still imagery.
- Devising from a stimulus, spoken word poetry, monologue.

	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Topic	Ground Works 1: The Curse of Queen Naffytutu		The Greeks		Physical Theatre	
Key Questions	Can you imagine you are part of as great archaeological dig exploring a 4500-year-old Egyptian tomb? Can you perform a still image, tableaux and thought track? Can you use the character building technique, conscience ally, to make difficult moral		Can you bring to life the myths and stories of ancient Greece? Can you perform in a group with perfect synchronicity? Can you speak like the Greeks of 2500 years ago? Can you identify all the parts of an amphitheatre?			
Assessment	decisions? Assessment Group performance of a tableaux Individual performance of thought tracks		Group performance of an extended tableaux, with reportage, chorus & three line response. The ability to evaluate own performances and that of peers		Performing the personification of items. The ability to evaluate own performances and that of peers	

Any questions? Please contact: Claire Franklin (Head of Performing Arts) – claire.franklin@whptrust.org

Our Year 7 Art Curriculum

We aim to develop students who:

- Are increasingly confident in their skills in art.
- Gain enjoyment and satisfaction in being creative and in developing their skills in a wide range of art techniques.

Big Ideas in Year 7 Art:

How to create tone, texture, form and line.

Painting and colour theory. How to mix colours effectively.

How art links with other subjects and why art and design is important.

Dragons and Mythological creatures.

Next year we will learn about...

• Natural forms, colour and pattern.

	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Topic	Baseline Assessment Shoe project.	Drawing and painting skills. Colour theory.	Mythological creatures and Dragons.		Mythological creatures and dragons.	
Key Questions	How do you draw from primary and	What are pencil grades?	What can we find out about Mythological creatures? What are the cultural differences of dragons and the myths surrounding them? What is the story of St George and the Dragon?		How do we design our own dragon?	
	secondary sources?	How do you create tone?			What is the best technique to use when painting our dragons?	
	How do you research into different designs?	How do you shade effectively?			How do we watercolour	
	How do you design a fantasy shoe?	What is Colour theory?	How do we painting?	analyse a		
		colour and paint neatly?	How do you using pen?	u create texture		
Assessment	End of topic Teacher assessment	End of topic Teacher assessment	End of topic Teacher assessment			opic Teacher ssment

Any questions? Please contact: Margaret Hewitt (Head of Art) – margaret.hewitt@whptrust.org

Our Year 7 Technology Curriculum

We aim to develop students who:

- Are increasingly confident in their skills in preparing and making food, textiles and 3D design.
- Gain enjoyment and satisfaction in being creative and in developing their skills in a wide range of techniques.

Big Ideas in Year 7 Technology:

Health and safety in Technology lessons.

Health, nutrition and how to cook basic meals.

Textiles, different fabrics and sewing techniques.

3D Design encourage creativity and have confidence in using a wide range of tools and machinery.

	Students rotate around the 4 subject specialist areas over the course of a year.				
	Food preparation and nutrition				
Key Questions	Practical Skills:				
and Skills	 Students will work independently using a range of equipment such as ovens, hobs, and knives. 				
	Focus on safely preparing, cooking, and storing food, using good hygiene practices in all cooking activities.				
	Project-Based Learning:				
	3. Students will use the Eatwell Guide to plan and prepare balanced meals, understanding the importance of including a variety of food groups for a healthy diet.				
	4. Students will learn to interpret food labels and understand packaging requirements to make				
	informed choices and ensure proper food safety.5. Students will explore how factors such as dietary needs, cultural preferences, and cost				
	influence food choices and meal planning.				
Assessment	Students will be assessed against their theoretical knowledge and practical skills.				
	Textile Design				
Key Questions	Practical skills				
and Skills	- Produce a range of ideas based on character themes.				
	- Develop and learn a range of textiles skills, such as using the machine, hand sewing and				
	embellishment.				
	- evaluate ideas to produce a final outcome.				
	Project based learning				
	- understand qualities of different fabrics.				
	- Learn how to work safely in Textile Design.				
Assessment	End of topic Teacher assessment.				
	- Sewing by hand and machine skills				
	- Design ideas				
	- Final outcome				

3D Design					
Key	Practical skills				
Skills	Design and make a simple wooden maze				
	Use a wide range of tools and equipment in the workshop				
	Project based learning				
	Learn how to render basic shapes and draw in Oblique				
	Introduction to Health and Safety in the workshop				
	Evaluate and identify areas to improve				
Assessment	Students will be assessed in 3 Key areas				
	Oblique Drawing / Design Ideas / Final Practical Outcome				
	Graphics				
Key Skills	Practical Skills				
	Design and make your own letter tile in the style of Paul Thurlby.				
	Project Based learning				
	Students will explore the work of Paul Thurlby and investigate features of typography				
	Research and design a range of different letter styles				
	Evaluate and identify areas to improve				
Assessment	Typography name / Personified letter / Final design /				

Any questions? Please contact: Chris Worth (Head of Technology) chris.worth@whptrust.org

Our Year 7 Physical Education Curriculum

We aim to develop students as Sportspeople who:

- Enjoy being physically active.
- Can replicate a series of physical skills in isolated, conditioned and competitive environments.
- Can begin to evaluate when certain skills are to be used.
- Understand the importance of physical activity on health and wellbeing.

Next year we will learn about...

- Using skills, techniques and tactics in competitive situations
- Aspects of Leadership in various roles.
- Understanding about Health and fitness.

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	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Topic Key Questions	Practical- one team activity & one individual activity from: • Football • Netball • Badminton* • Rugby • Fitness* • Dance* • Gymnastics* *may fall into Spring Term due to facilities • Why is warming up is		Practical one team activity & one individual activity from: from: Basketball Hockey Badminton* Gymnastics* Fitness*		All students study	
	 important? How do we warm up? How do we exercise safely? What are the benefits of exercise? 		 types of fitness? Can I link types of fitness to specific activities? 		 sport in addition to that of a performer? Do I know the rules, regulations, scoring & measuring systems for my activities? 	
Assessment	 Students will be assessed throughout each activity on the following 'Me in PE' Concepts. Physical – How do I perform the skills necessary to be successful in this activity? Thinking/creative – How do I apply tactics, make decisions and evaluate during and after mine and other performances? Personal – How do I demonstrate confidence, positive values, good behaviours and the key values of Sport? Students will be assessed as Begin, Develop, Secure, Advance, Master or Exceed against the above concepts to gain an overall 'PE' Grade. 					