

Year 8

Subject	Autu	Imn	Spi	ring	Sum	nmer
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English *Please note in addition to topics outlined, Year 8 will access an individual reading/literacy session as part of their weekly English lessons. Sessions are personalised and aim to address pupils' reading and writing targets.	 craft Read and retrieve Recall, sequence events in a story Develop ICT and Write imaginative perspective Develop speaking formal and inform Respond to the th through discussion work Express opinions Continue to build reading skills and 	anding of an author's e information and summarise the research skills by from a character's g and listening skills in nal situations nemes in a story on, drama and written in relation to text on independent i reading for pleasure how novel relates to	 relation to British V Develop awareness common key featu Express their own relation to debates Continue to develop skills Build on basic writt specific writing stepsion 	fiction and non-fiction in Vildlife so of text types and their res ideas and opinions in around British wildlife op independent reading ing skills in relation to ps they are working on e keywords from the topic	 of adverts Use persuasive compose own at Use peer and se critically evaluat Continue to devalistening skills to magazines Express their own 	key features of a cover ompare the key features literary devices to dverts elf-assessment to e written materials. elop speaking and o present their own vn ideas and opinions wledge from the topic to



Subject	Autumn	Spring	Summer
Maths	Learning objectives: • Place value, ordering and negative numbers • Addition and subtraction • Properties of 2D/3D shape • Angles, turns and direction • Multiplication and division • Length and height • Area and perimeter	Learning objectives: • Rounding, estimating and comparing • Money, coins, shopping • Fractions, decimals and percentages • Pictograms, tally and bar charts • Shape, pattern and sequences • Symmetry • Mass and weight	Learning objectives: • Addition, subtraction and algebra • Time and roman numerals • Problem solving (number, measurement and money) • Coordinates • Fractions, decimals, and percentages • Capacity and volume



Subject	Αι	Autumn Spring		Sum	Summer	
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Science	Focus: Invertebrates Learning Objectives: To identify invertebrates within different habitats within the school premises and in the wider world. To classify invertebrates using keys and the school data base. To identify interdependence of organisms within a particular habitat and form food chain and food web.	Focus: Forces and motion Learning Objectives: To identify the definition of forces and the application of forces in our everyday activities. To identify the effect of forces on object. To develop the pupils' numeracy skills in the use of force meter. To identify Isaac Newton and relate forces to terms such as friction, air resistance, gravity To develop pupils' numeracy skills in calculating speed of an object.	Focus: Temperature Learning Objectives: To identify things that are cold or hot and how temperature determines the type of clothes we wear and choice of our food To identify the use of temperature in different professions. To relate temperature to natural phenomenon like seasons To explore within a practical context types of thermometer including data loggers. Within practical context, find melting point of ice, Boiling point of water and their applications.	Focus: Acids and alkalis Learning Objectives: To identify sources and types of acids and alkalis. To explore the properties of acids and alkalis within practical context. To relate the properties of acids and alkalis to their uses. To introduce Neutralisation reaction.	Focus: Digestive system Learning Objectives: To identify the basic food groups and their function. To explore variety of food in relation to their energy content, food pyramid/balanced diet. To carry out a practical investigation on how food broken down gets to the blood stream. To introduce the digestive system and enzymes.	Focus: Earth and space Learning Objectives: To explore the solar system To identify the sun as an emitter of light and its basic life cycle. To explore shadow within a practical context. To explore the different seasons using secondary data. To explore within a practical context the structure of the earth To explore types of Rocks.



Subject	Autumn	Spring	Summer	
Art	Organic	Cultural	Popular Culture	
An	Focus:Observation Imagination Painting Mixed media 3D Henri Rousseau, John Dyer Kuro ArtLearning Objectives:To develop pupils; • painting techniques and skills. • to appreciate and comment on the work of others. • ability to work in a variety of media.	 Focus: Observation Imagination 3D British Traditional Crafts Learning Objectives: To develop; an understanding of the process of development. ability to research the work of others. ability to work in a variety of three dimensional media 	 Focus: Observation Imagination Painting Andy Warhol Roy Lichtenstein Julian Opie Michael Craig –Martin Ron Magres Romero Britto Learning Objectives: To develop; an understanding of the process of development. ability to research the work of others. ability to work in a variety of media. 	
Drama	Reading the Visual and Getting the Tone	Physical theatre	Rehearse With a purpose	
Diama	Focus: Presentation skills and social interaction skills Learning Objectives:	Focus: Presentation skills, social interaction skills and creative thinking skills Learning Objectives:	Focus: The creation of plays using a wide variety of different roles which are then improved using constructive criticism and rehearsal	
	To develop awareness and ability to read body language and use it to express thoughts and feelings. To understand the mechanics of how the voice works and how to use it for meaning.	To introduce the idea of theatre as non-naturalistic form of expression. To use Drama skills acquired to date to create a piece of physical theatre.	Learning Objectives: To develop pupils ability to consider what they and others are communicating clearly to an audience. To develop pupils ability to offer and receive advice. To embolden pupils to experiment and explore ideas regardless of thei success.	



Year 8

Subject	Subject Autumn		Spi	ring	Summer	
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Music	Exploring Rhythm	Performance Work	Pentatonic Scales	Performance Work	Britpop	Composition
macro	Learning objectives	Learning objectives	Learning objectives	Learning objectives	Learning objectives	Learning objectives
	To create simple rhythmic patterns and perform them rhythmically using forms of graphic notation as support.	Developing pupil's ability to take part in class performances with confidence, expression and control. Based around Festive Soiree performance.	To recognise and use scales, short melodies, drones and accompaniments. To begin to use and understand tonic-solfa.	To take part in a class performance based on a Cops and Robbers animation. Pupils will explore the Blues scale; sing a chorus in 2 parts and follow notation.	To explore characteristics of mid 1990's Britpop. Pupils will consider the subject content of songs of this period and will listen appraise and perform songs by Oasis, Blur, Pulp and Suede.	To create simple rhythmic & melodic patterns using improvisation as a means to composition.
History	Focus: A Study of Tudor Society and the conflict of the Church Tudor society, Henry VIII and religion Learning objectives: To learn about Tudor life, including living conditions, beliefs, crime, punishment and witchcraft. King Henry VIII, his six wives and the threat to the throne.		Focus: A Study of Native Americans and the Conflict with White Settlers Native Tribes of America, The Sioux Indians, The Battle of Little Bighorn Learning objectives: To learn about Native America, looking at the different Native American tribes, their beliefs and how each adapted to their environment. To learn why there was conflict between the Native Americans and		Focus: The English Civ The Roundheads and th execution of King Charle Learning objectives: To learn about the cause War. Our enquiry will dis was fought and the resu King.	es I. es of The English Civil scover the way the war



Subject	Autumn	Spring	Summer
Geography	Focus: Investigating Peru (Tropical Rainforests) Locational Knowledge and Geography Skills	Focus: Africa – A continent of contrasts Place and Locational Knowledge	Focus: Extreme Weather and Environments Locational Knowledge and Geography Skills
	Learning objectives:	Learning objectives:	Learning objectives:
	To learn about the Tropical Rainforest (TRF). Pupils are to know about the ecosystem of the rain forest, physical and human processes that influence vegetation including the characteristics and distribution of the biome, and how the rainforest relates to climate and human activity.	To understand where Africa is in the world and examine it as a diverse continent. To examine perceptions of Africa and consider what view of Africa we have comparing and possibly challenge this view. Consider and identify the different climates that the continent has. Identify problems associated with Aid and consider what views of Africa we obtain from this.	To learn about the location, climates, vegetation and survival in extreme climatic conditions – Cold (Antarctica) and Hot Deserts. To understand and know about – Temperature, cloud cover, precipitation, wind, sun, high pressure and low pressure and the way they are measured.
	Focus: Judaism	Focus: Christianity	Focus: Islam
RE	Learning Objectives:	Learning Objectives:	Learning Objectives:
	Learn about the story of Moses and use this to facilitate the learning about the main festivals, beliefs, special places and traditions of the Jewish faith.	Learn about the main festivals, beliefs, special places and traditions of the Christian faith.	Learn about the story of Muhammad and use this to facilitate the learning about the main festivals, beliefs, special places and traditions of the Muslim faith.



Subject	Autumn	Spring	Summer
Subject Computing	Focus: Communicating information to an audience - Internet Safety Learning Objectives: Pupils use a range of media to communicate information to others using text, images, sound and animation They consider how they can capture the interest of their audience by using a range of software tools in presentation and desktop publishing software. They understand how to search for information and how to identify which websites are most appropriate for their needs. They consider how the information they find	Spring Focus: Sequencing instructions and modelling Basic programming language Learning Objectives: Pupils learn to use a programming language to create events, giving instructions to program devices using Input and Output commands. They build a simple game using block codes (Scratch) and explore a simulation (Digital Discoveries) and solve problems (PurpleMash)	Focus: 1: Spreadsheet task (analysing data using charts, modelling an answer to a problem) Learning Objectives: Pupils learn to handle a range of data using spreadsheet tools and techniques. They use charts and tables to analyse data and are able to model solutions to different situations. Focus 2 :Digital Images Learning Objectives:
	might be influenced by bias. They understand Copyright restrictions They understand how to keep themselves safe when using the Internet.		Pupils learn about different file types and how computers handle digital image data. They work with software tools to manipulate and edit images. Pupils learn to be cautious about the images they share on-line and how images they view might have been edited and present a false version of events.



Subject	Αι	ıtumn	Spr	ing	Sun	nmer
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
ΡE	Focus: Independent changing, Boccia and Kurling Learning Objectives: Boccia – To recap and understand what Boccia is. Breakdown of basic skills required for the game such as the stance and release of the ball. Introduction of some simple rules associated with skills and game play. Taking part in the School Sports Games level 1. Kurling – To recap what kurling is and basic skills required for the game such as the stance and release of the ball.	 Focus: Rebound trampoline/trampolining , swimming Learning Objectives: Swim – To develop pupils Water skills and stroke techniques. Trampolining - Recap trampolining safety and basic jumping and stopping technique. Recap the 7 basic shapes and their terminology. Development of basic shapes into combinations moves such as seat drop, straddle seat drop. 	Focus: Independent changing, OT skills, Swimming and Rebound trampoline/trampolining Learning Objectives: Trampolining Recap trampolining safety and basic jumping and stopping technique. Recap the 7 basic shapes and their terminology. Development of basic shapes into combinations moves such as seat drop, straddle seat drop. To follow the rebound challenges. Swim – To develop pupils Water skills and stroke techniques.	Focus: Fitness and OAA Learning Objectives: OAA – To develop teamwork skills, working as part of a team with peers/staff, to enhance communication and relationships. Fitness - To understand that keeping fit is important to our life and that we can keep fit in fun ways. Looking at components of fitness and the various way to look after our bodies (circuits, yoga etc.).	Focus: Swimming, indoor athletics/athletics Learning Objectives: Athletics – Recap of track and field events and techniques required for each sporting area. Swim – To develop pupils Water skills and stroke techniques. School Sports Level 1 Games.	Focus: Rounders and Cricket Learning Objectives: Cricket - Introduction to Cricket. Breakdown of basic skills associated with batting and fielding. Rounders –Recap of rounders and the basic skills associated with batting and fielding. Development on fielding skills and hand eye co-ordination. Introduction of some basic rule.



some simple rules associated with skills and game play. Taking part in the School Sports Games level 1.			



Personal and Social Learning Objectives: Learning Objectives: Development Learning Objectives: Strategies to manage the physical and mental in increasingly independent situations, including online. Strategies to manage the physical and mental in increasingly independent situations, including online. Learning Objectives: Strategies to manage the physical and mental changes that are a typical part of growing up, including puberty and menstrual wellbeing. Understand what independence, rights at responsibilities mean to them. Understand the UN and the relet to their lives' Now to access health services when appropriate. Understand the UN and the relet to their lives' The importance of trust in relationships, online. What might influence decisions about eating a balanced diet and strategies to manage eating choices. The importance of trust in relationships and ushibit in a wide variety of positive relationships, and how to access them. That consent is freely given; that being The services available to support healthy relationships, and how to access them. That consent is freely given; that being Strategies for maintaining personal hygiene and prevention of infection. Know about human reproduction and conception. Focus 2: Community and Career	Subject	Autumn	Spring	Summer
something is not giving consent, and how to seek help in such circumstances. The characteristics of abusive behaviours, such as grooming, sexual harassment, sexual and emotional abuse, violence and exploitation; to recognise warning signs, including online; how to report abusive behaviours or access support for themselves or others. Have an understanding of our bodies and how they prepare themselves for reproduction. Have an understanding of our bodies and how they prepare themselves for reproduction. Skills and qualities required to engage in enterprise Different types and patterns of work, incl employment, self-employment and volum work Different work roles and career pathways	Personal and Social	Focus: Relationships <u>Learning Objectives:</u> How to identify risk and manage personal safety in increasingly independent situations, including online. Ways of assessing and reducing risk in relation to health, wellbeing and personal safety. Indicators of positive, healthy relationships and unhealthy relationships, including LGBTQ+ and online. The importance of trust in relationships and the behaviours that can undermine or build trust. The qualities and behaviours they should expect and exhibit in a wide variety of positive relationships. The services available to support healthy relationships, and how to access them. That consent is freely given; that being pressurised, manipulated or coerced to agree to something is not giving consent, and how to seek help in such circumstances. The characteristics of abusive behaviours, such as grooming, sexual harassment, sexual and emotional abuse, violence and exploitation; to recognise warning signs, including online; how to report abusive behaviours or access support	Focus: Growing Up Learning Objectives: Strategies to manage the physical and mental changes that are a typical part of growing up, including puberty and menstrual wellbeing. How to access health services when appropriate. Ways of assessing and reducing risk in relation to health, wellbeing and personal safety. What might influence decisions about eating a balanced diet and strategies to manage eating choices. The importance of taking increased responsibility for their own physical health including self-examination; the purpose of vaccinations offered during adolescence for individuals and society. Strategies for maintaining personal hygiene and prevention of infection. Know about human reproduction and conception. Understand the basic mechanics of sexual intercourse. Have knowledge of what they need to keep healthy during puberty. Have an understanding of our bodies and how they	Focus 1: Rights and Responsibilities Learning Objectives: Understand what independence, rights and responsibilities mean to them. Understand the role of the EU, the Commonwealth and the UN and the relevance to their lives' Believe that they have some personal responsibility for the environment. Consider the concept of fairness and justice through the school rules and sanctions. Consider how much independence they should have at this age. Consider the benefits of taking responsibility in school or the community and entitlement to equality. Focus 2: Community and Careers Learning Objectives: Review strengths, interests, skills, qualities and values and how to develop them The benefits of setting ambitious goals and being open to opportunities in all aspects of life Skills and attributes that employers value Skills and qualities required to engage in enterprise Different types and patterns of work, including employment, self-employment and voluntary



Subject	Autumn Spring Sun		Spring		nmer	
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Focus: The Body, Desc 60	riptions, Numbers to	Focus: The Family, Perso	onality descriptions	Focus: Clothing, weath year, expressing an op	-
French	Learning Objectives: Pupils can name parts of they are unwell or have a simple description of son appearance (hair and eye	a pain. They can give a neone's physical	Learning Objectives: Pupils can talk about mem not only physical description about what they are like.		Learning Objectives: Pupils can name a range	e of clothes and say e wearing. They can give nt styles of clothes.
Food	Carbohydrates	Carbohydrates	Dairy	Dairy	Protein	Protein
Technology	Focus: Food safety & hygiene, healthy eating through use of the Eat Well Plate, weighing, measuring and shaping. Hob and heating safety.	Focus: Food safety & hygiene, healthy eating through use of the Eat Well Plate, weighing, measuring and shaping. Hob and heating safety. Christmas Baking Focus: Consumer awareness - Know some special foods that are eaten on special occasions. Weighing, measuring and shaping ingredients.	Focus: Food safety & hygiene, healthy eating through use of the Eat Well Plate, serving and garnish. Shrove Tuesday Pancake day Focus: Consumer awareness Know some special foods that are eaten on special occasions. Weighing and measuring.	Focus: Food safety & hygiene, healthy eating through use of the Eat Well Plate, serving and garnish.	Focus: Food safety & hygiene – handling raw meat, healthy eating through use of the Eat Well Plate weighing, measuring and shaping. Hob and heating safety.	Focus: Food safety & hygiene – handling raw meat, healthy eating through use of the Eat Well Plate weighing, measuring and shaping. Hob and heating safety.