

Year 7 Curriculum Map

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Mathematics	Number: Place value Properties of number Operations and BIDMAS	Number: Problem solving Money Geometry and Measures Time	Number: Arithmetic procedures including fractions Bar Modelling Geometry and Measures: Units of measure	Number: Fractions Positive and negative numbers Arithmetic procedures including fractions.	Ratio and proportion Understanding multiplicative relationships: fractions and ratio. Statistics and data: Plotting coordinates	Geometry and Measures: Perimeter and area Transformations
English	Catapult 1 transition Assessment of current knowledge and understanding of disciplinary terms e.g. adverb, imagery How writers use techniques to develop characters and setting and how they use structure to create particular effects. Reading Reading & activities- Revolting Rhymes	Catapult 1/2 transition Assessment of current knowledge and understanding of disciplinary terms e.g. simile, metaphor How writers use techniques and vocabulary to communicate action and develop atmosphere. Reading & activities - extracts from The Witches and Harry Potter	Ignite 1 The Identity Kit Narrative viewpoint, patterns of language and how these affect the meaning of text. Making inference and identifying evidence for opinion and thought. Reading & activities - The World's Worst Children	Ignite 1 Your Language Assessment focus: Speaking & Listening Language usage and its relationship to social, cultural and geographical context. Language structures and how they can be used for effect. Reading & Activities - The World's Worst Children	Ignite 1 Out of This World Assessment focus: Writing The use of language to create atmosphere, tension, and character Analysing how writes use of language to create impact Reading & activities - Goldfish Boy	Ignite 1 In Search of Adventure assessment focus: Reading Conventions of an adventure based text. Comparative analysis of text Identifying purpose, audience & context of a text.. Reading & activities - Goldfish boy
Science	The human body -the structure and functions of body systems. Cells , tissues organs and systems Muscles and bones	Particles and Properties of Materials Solids Liquids and gases, diffusion and air pressure. Atoms, elements and molecules.	Floating and sinking Density and Forces, friction and pressure Sound, making and moving sounds.	Current Electricity Chemical reactions and Energy. Renewable energy - the advantages and disadvantages	Sexual Reproduction in animals Interdependence Ecosystems Endangered animals	Forces Structure of the earth natural disasters
Personal Health Social & Economic Education (PHSE)/Careers Education Information Advice & Guidance (CEIAG)	Key Theme: Independence and Aspirations Developing goal setting, organisation skills and self awareness: Personal identity and values Learning skills and teamwork Respect in school	Key Theme: Developing empathy, compassion and communication: Making and maintaining friendships Identifying and challenging bullying Communicating online	Key Theme: Choices and influences Developing agency, strategies to manage influence and decision making: Regulating emotions diet and exercise Hygiene and dental health Sleep	Key Theme: Independence and Aspirations Developing self-confidence and self-worth Puberty and managing change Body satisfaction and self-concept	Key theme: Autonomy and advocacy Developing assertive communication, risk management and support-seeking skills: Rights in the community Relationship boundaries Unwanted contact FGM and forced marriage	Key Theme: Choices and influences Developing agency and decision making skills: Drugs, alcohol and tobacco Safety and first aid
	Steps Booklet 1 Reflecting on achievements People who are able to help you What influences you? What are you like?		Steps Booklet 1 What is work? Successful careers		Steps Booklet 1 Using 'Careers Library'/Online resources What is LMI? (Labour Market Information) What is STEM? (Science, technology, engineering and mathematics) Review of learning	
Geography	Geography ...and you The 3 strands of Geography Change, impact and inequality Using resources to study Geography	About the UK The UK and British Isles Physical and human features UK's links to the rest of the world	Africa Continents Africa's countries Human and Physical features of Africa Map study	Kenya Human and Physical features Trade and tourism The Commonwealth	Maps and Mapping Mental maps OS maps Globes Satellites Reading and interpreting maps	Rivers The Water cycle River use How rivers shape the land and deposit material. Flooding and flood defenses

Religious Education	Comparative religion The major faiths across the world Development of religion Common features of the major faiths; beliefs, principles, practices, symbolism, festivals and rituals Key religious texts, scriptures and figures Impact of religion on our lives.		Christianity How Christianity has shaped our society. The bible, the trinity. Symbols of Christianity Christain attitudes and ethics The life, death and resurrection of Jesus Parables, teachings and miracles Christain places of worship, the expression of faith		Judaism Jewish identity and practice The promised land Worship Symbols and symbolism Celebrations, festivals and their origin Morality and ethics	
History	Chronology 1066 and all that The Anglo Saxon England – The Story of settlers Identifying and evaluating contributions of different groups to Britain The importance of events in Britain 1066 Living conditions in Medieval England Who ruled England?	The life in the middle ages How religious were people in the Middle ages? How was England conquered and what it meant to groups of people there? The Feudal System -How did it help William to control England? The Domesday book – Research the purpose The Normans and how they changed England Castles: Their uses and development Religious Beliefs in England Religious Wars	Health and Medicine How important was personal hygiene and cleanliness in Middle Ages? Black Death what did it lead to? How were illnesses diagnosed? What is a theory? What is the theory of Black Death? How healthy were the Kings? Rule during a plague? Using sources to help understanding.	England at war England and its neighbours Conquering countries, success or failure? Armies and their usefulness in conquering Defense systems Living conditions for women, children and soldiers ☐ Key events of Hundred Years' War	Here come the Tudors Life in the Tudors How Tudors came to power The War of The Roses Monarchy during Tudors Power and how this was sought and gained Religious shift Mysterious stories from the period	Medieval Britain Exit the Tudors, enter the Stuarts Parliamentary changes What was Britain like by 1558? What were the Stuarts like and how did they contribute to the British History The extent to which Britain in 1558 was different to Britain in 1066? The age of exploration - important figures
Sport	Baseline testing Football Badminton Winning and Losing Components of Fitness Joints, muscles and bones	Tag Rugby Sport Education Components of Fitness Cardio-vascular system Respiratory System	Fitness Effects of exercise on body systems Trampolineing Components of fitness	Basketball Gymnastics Dodgeball Handball Components of fitness	Athletics and Field events Components of fitness Effective performance-evaluating	Rounders Cricket Tennis Softball Components of fitness Recap on Components of fitness
Art & Design	Skills Workshops Colour wheel 7 elements of art: Colour, Form, Line, Shape, Space, Texture, Value Mixing and blending Portraits Proportions	Skills Workshops Mark making Pencils/Coloured pencils Oil Pastels Chalk Pastels	Universe 3D Sculpture, model making Solar System Telescopes Travel	Ancient Cultures Egyptian Art Printing Polytile printing techniques. Using various mediums to print/paint onto papyrus paper. Composition and surface decoration.	Ancient Cultures Aboriginal Art Pointillism Use of a variety of tools to make dots Warm colours	Insects Close-up -using a view finder Working on alternative backgrounds using oil pastels/pencils/acrylic paint.