

**Key Stage Three** 

**Curriculum Maps** 

# **English**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
1st Half- term	Overview of the novel     Analysis of key scenes     Develop understanding of characters and themes     Understanding of context	Study a range of poems     Develop understanding of themes     Make comparisons and connections between poems     Understand and employ key terminology to analyse poetry	Study a range of fiction texts Analyse techniques in language and structure Answer exam style questions	Develop writing skills in a variety of text types     Produce a range of transactional texts (letters, speeches, articles)  Transactional texts (letters)	Spoken Language  Study persuasive techniques  Plan and script a persuasive speech  Give speech to audience (a teacher)	Play  Overview of the play Analysis of key scenes Develop understanding of characters and themes Understanding of context
2 <sup>nd</sup> Half- term	Advertising  Develop persuasive techniques Develop written analysis Develop creativity	Introduction to Shakespeare  Overview of Shakespeare's life and work Analysis of key scenes Develop understanding of characters and themes Develop understanding of context	Non-Fiction Reading  • Study a range of text types • Analyse techniques in language and structure • Answer exam style questions	Read and discuss exemplar work     Develop writing skills and techniques     Draft a creative writing piece	Develop reading and writing skills for non-fiction     Develop creativity and understanding of layout and conventions	Novel  Overview of the novel Analysis of key scenes Develop understanding of characters and themes Understanding of context

### Maths

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
1 <sup>st</sup> Half-term	Basic Number Arithmetic / Written methods Sense of Number Place Value Number line (Positive values) Rounding  Properties of 2D Shape Vocabulary and Notation Special focus: Triangles  Fractions, Decimals and Percentages Number line (0 to 1) Representations FDP Conversions Equivalence and Ordering Fractions of amounts	Calculating with Decimals Four operations In context area calculations  Negative integers Temperature changes Adding and Subtracting  Basic Algebra Notation and vocabulary Building expressions using Algebra Tiles In context perimeter  Averages and Spread Types of data Averages from lists	Developing Algebra Multiplying and Dividing with negative numbers Substitution Function machines Forming and Solving Equations In context Area / Angles  Measures Metric Units Unit conversions  Direct Proportion Compound units  Sequences  Probability In context choosing shapes with given properties	Basic Number Arithmetic / Written methods  Sense of Number Place Value Number line (Positive values) Rounding  Properties of 2D Shape Vocabulary and Notation Special focus: Triangles  Fractions, Decimals and Percentages Number line (0 to 1) Representations FDP Conversions Equivalence and Ordering Fractions of amounts	Calculating with Decimals Four operations In context area calculations  Negative integers Temperature changes Adding and Subtracting  Basic Algebra Notation and vocabulary Building expressions using Algebra Tiles In context perimeter  Averages and Spread Types of data Averages from lists	Developing Algebra Multiplying and Dividing with negative numbers Substitution Function machines Forming and Solving Equations In context Area / Angles  Measures Metric Units Unit conversions  Direct Proportion Scale drawing  Exploring Indices through Pythagoras' Theorem
2 <sup>nd</sup> Half-term	Types of Number Squares, Cubes and Roots Factors, Multiples and Primes  Fractions Equivalence and Simplifying Four operations  Ratio Fractions to Ratios Equivalence and Simplifying Sharing in ratio  Perimeter and Area Special focus: Quadrilaterals	Percentage Calculations Percentages of amounts (Proportional reasoning) Express as a percentage Percentage change  Angles Angle notation and vocab. Basic angle facts Angles in triangles and quads  Representing data Bar charts Pictograms Pie charts	Coordinates and Linear Graphs Link to sequences  Properties of 2D Shape Triangles, Quadrilaterals, Regular and Irregular Polygons Constructing triangles  Symmetry and Transformations Reflection, Rotation and Translation	Types of Number Squares, Cubes and Roots Factors, Multiples and Primes  Fractions Equivalence and Simplifying Four operations  Ratio Fractions to Ratios Equivalence and Simplifying Sharing in ratio  Perimeter and Area	Percentage Calculations Percentages of amounts (Proportional reasoning) Express as a percentage Percentage change  Angles Angle notation and vocab. Basic angle facts Angles in triangles and quads  Representing data Bar charts Pictograms Pie charts	Sequences and Coordinates  Real-life graphs Conversion graphs Distance time graphs Speed time graphs  3D solids Vocabulary Isometric drawing Plans and elevations

## Science

	Term 1	Term 2	Term 3
	Biology	Biology	Biology
	Breathing and respiration	Interdependence	Cells
			Photosynthesis
1st Half Term	Chemistry	Chemistry	
	Particle model	Earth structure	Chemistry
	Separating Mixtures		Period table and the elements
		Physics	
	Physics	Light	Physics
	Speed		Energy costs
	Gravity		Energy transfers, heating and cooling
	Biology	Biology	Biology
	Movement and digestion	Plant reproduction	Variation
	Wievernein and algestien	Tidin reproduction	Human reproduction
2 <sup>nd</sup> Half Term	Chemistry	Chemistry	Troman representation
	Metals and non metals	Climate	Chemistry
	Acids and alkalis		Chemical energy
		Physics	Reactions
	Physics	Sound	s sonoris
	Voltage and resistance	000110	Physics
	Current		Magnetism and electromagnetism

# Computing

	Term 1	Term 2	Term 3
1st Half- term	Introduction to HTML  This unit covers the basics of HTML and CSS. Students will learn to code HTML using notepad++ to practise website creation and then progress onto web authoring software  • Describe what HTML is • Use HTML to structure static web pages • Modify HTML tags using inline styling to improve the appearance of web pages • Create text styles and add content to web pages, including text and graphics, in a specified position on a page. • Create navigation menu/links to other pages on their website and external websites	Spreadsheet Application  This unit of work covers the basics of using a spreadsheet application. Students will learn many skills to enable them to model a real-world system.  Create and format a spreadsheet Learn basic calculations and formulae use spreadsheets in the real world and then model a spreadsheet for an intended purpose Use basic formulas with cell references to perform calculations in a spreadsheet (+, -, *, /) Use the functions SUM, COUNTA, MAX, and MIN in a spreadsheet	Programming  This is an introduction to Python programming language. Students will develop their programming skills and computational thinking.  • Describe what algorithms and programs are and how they differ  • Recall that a program written in a programming language needs to be translated to be executed by a machine  • Write simple Python programs that display messages, assign values to variables, and receive keyboard input  • Locate and correct common syntax errors  • Use Text-based programming to create a chatbot and a safecracker program
2 <sup>nd</sup> Half- term	Students plan and design their website using the fundamentals of HTML and CSS.  Describe what CSS is Use CSS to style static web pages Assess the benefits of using CSS to style pages instead of in-line formatting Implement navigation to complete a functioning website	Cybersecurity & eSafety  This unit covers the safety of being online, including reliability of websites, online security and passwords as well as the dissemination of information and 'fake news'.  • Learn about the reliability of websites, the threat of viruses, online security and passwords routines. • Discuss the main safety concerns of being online • Reflect on online activity from a safety perspective • Discuss examples of disinformation spread online • Define the term 'fake news' and discuss the quantity of fake news available online • Identify why fake news exists and who creates it • Discuss ways of identifying fake news and other forms of disinformation	This is an introduction to graphics and graphic file types. The unit explores how bitmap and vector images are represented and stored by the computer.  Students will practice skills in  Design, photo editing and image manipulation Exploring the impact of images on society, looking at the impact of social media and fake news. Using filters and applying effects Managing layers Creating a movie poster or business logo using Adobe software.

	Term 1	Term 2	Term 3	Assessment
1st Half term	and colour application.	Mixed Media Students will explore mixed media learning a range of different processes and techniques. Students will focus on the work of Pablo Picasso.	Still Life Students will be developing their observational drawing skills focusing on line and tone drawings. Students will work on a variety of different subjects with smooth, shiny and textured finishes.	Students should be able to:  • To use a range of techniques to record their observations in sketchbooks, journals and other media as a basis for exploring their ideas  • To use a range of techniques and media, including painting  • To increase their proficiency in the handling of different materials  • To analyse and evaluate their
2 <sup>nd</sup> Half- term		Mixed Media Students will continue to develop their use of mixed media by exploring Pop Art and the impact that colour, words and text can have on their art. Students will focus on the work of Andy Warhol.	Still Life Students will continue with their observational drawings and start to explore the use of pen and different techniques associated the medium.	<ul> <li>own work, and that of others, to strengthen the visual impact or applications of their work</li> <li>Understand the history of art, craft, design and architecture, including periods, styles and major movements from ancient times up to the present day.</li> </ul>

## **History**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
1 <sup>st</sup> Half- term	Prehistoric Britain  Palaeolithic  Mesolithic  Otzi the Ice-man  Neolithic Britain  Star Carr Settlement  Stonehenge	Roman Leicester  Leicester before the Romans  War- Claudius' invasion Changes - Becoming Roman  The City and Everyday Life  Jewry Wall Baths	Age of Empires  Reasons for Empire Aztecs and Spanish Colonisation British Empire and the Triangle Trade Plantation Life Abolition	WWI Causes of WWI Assassination of Archduke FF Living Graph Joining the Army The Somme	The Holocaust  Anne Frank Jewish community intro. Case Study Photo-story Before the War Into Hiding	Historical Whodunnit  JFK  Warren report  Timeline and conspiracy Princes in the Tower Suspects Operation Mincemeat
2 <sup>nd</sup> Half- term	Prehistoric Britain  Neolithic Bronze Age Bronze Age- sword evidence focus Cave Art Trepanning- link to History of Medicine	Roman Leicester  Houses in the Roman World  Stolen Cloak and Curse Tablets  Religions from the East Unrest in the West Late Roman Soldier in Leicester  Archaeology, Ruins and Memories	Age of Empires  India Amritsar Independence and Partition Official report evidence study Cook and Australia Transportation Convict database	WWII Home Front Ethel and Ernest D-Day Weapons comparison Atomic Bomb Hiroshima	Arrest Camp Life The Camps After the War	Historical Whodunnit  Jack the Ripper Eyewitness accounts and profiling Julius Caesar Tyrant or not? Thomas Becket Murder in the Cathedral

#### **French**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
1st Half- term	Transition Unit  Greetings Numbers Colours Months and days of the week Hot seating questions and responses Pourquoi apprendre les langues?  Moi Introducing yourself Opinions (and reasons) Talking about your family and friends	Identifying places in the town     Talking about shops and shopping     Shopping for food (building on from 'la nourriture' in topic 'Moi'     At the restaurant (to be able to order food and drink)	Au Collège      Identifying school subjects in French     The time (24 hour clock)     Directions around the school (building on from En Ville directions)     To identify jobs     The future tense	Talking about yourself in French – extended responses and giving detail (Present Tense focus)      Mon Temps Libre      To be able to identify sports and leisure activities in French.     Les endroits en ville (building on from 'En Ville/Allons-Y topic)     Perfect Tense (describing what you did at the weekend)	To identify clothes in French     School uniform (recap of school subjects)     To describe clothes in detail (colours and patterns)     Imperfect Tense: To be able to say what you used to wear when you were younger	Paris  An in-depth study of French tourism through Paris. Description of the city and tourism.  Dans ma ville idéale  Students create an ideal town in French
2 <sup>nd</sup> Half- term	Describing yourself and celebrities (looks and personality)     Identifying food and drink     Saying what you like to eat and drink (with reasons)     Talking about what you are going to do – introduction of the near future tense     Noël en France     Christmas in French	Directions     Finding the way and asking where places are     Describing your town     Identifying and using the perfect tense	Identifying countries and types of holidays     Booking a hotel and making complaints     Perfect Tense (holidays)     Future tense (holidays)      La culture Français      Project where students create an interactive presentation on an area of French culture. Students peer assess each other.	To discuss future weekend plans using Nous and ils/ells     To discuss your hobbies in French using Past, Present and future tenses together.      Noël dans le monde Francophone      How Christmas is celebrated in other French speaking countries	Re-introduction of jobs in French University in France – The life of a French student (Bordeaux focus) Future tense – what job you are going to do Writing your CV in French	To be able to identify French film genres and say what you like/don't like and why     To describe a film you like in French     Les Choristes scenes discussed (link back to Au Collège)  La culture Français  Project where students create an interactive presentation on an area of French culture. Students peer assess each other. Topic list presented to students so they are different from French Y1. Sections of this presentation will be in French.

### Drama

	Term 1	Term 2	Term 3
1 <sup>ST</sup> Half term	<ul> <li>How to rehearse (and memorise) a monologue from a script.</li> <li>The Great Dictator - final speech</li> <li>Introduce memorisation techniques</li> <li>Commit a monologue to memory</li> <li>"perform" to rest of class</li> <li>Participate in whole class readings</li> <li>Develop performance aspects of reading</li> </ul>	<ul> <li>Developing authentic and believable characters</li> <li>Bicycle Thieves (Italian neorealism)</li> <li>One Minute Plays</li> <li>Concepts from Stanislavski and Meisner</li> <li>Explore social realism and performance</li> <li>Analyse gesture and delivery</li> <li>How to build a backstory</li> <li>Character motivation and authenticity</li> <li>In character improvs and readings</li> </ul>	<ul> <li>An introduction to the importance of production design (costumes, sets, propsetc.)</li> <li>La Fee / Moonrise Kingdom – film</li> <li>When this man dies – Short story</li> <li>Analysis of production design in La Fee and Rumba</li> <li>Research project – the production design of Wes Anderson</li> <li>Read and interpret 'When This Mad Dies'</li> <li>Create mood boards, design costumes and sets</li> </ul>
2 <sup>nd</sup> Half term	<ul> <li>Devising and performing a short piece of drama (semi improvised)</li> <li>Lamb to the Slaughter / The Man from the South - Roald Dahl short stories (as transformative base texts)</li> <li>Converting a short story into scenes</li> <li>Developing characters through gesture</li> <li>Opening lines and improv structures</li> <li>Staging and movement</li> <li>An introduction to props and set</li> </ul>	<ul> <li>Film extracts (No Country for Old men - coin toss etc.)</li> <li>One minute plays</li> <li>Red Lights – Georges Simenon</li> <li>Analysis of great dialogue</li> <li>Dramatic read-throughs (informed by Stanislavski and Meisner)</li> <li>One Minute Play – "continuation scripts"</li> <li>In-class script performance</li> <li>The role of director (students offering supportive direction to one another)</li> </ul>	Considering broader themes and contexts  - Film Noir  Double Indemnity - film The Woman in the Window (and / or) Detour - film  Brief contextual introduction to the Film Noir genre Analysis of Double Indemnity (and other features) in light of genre features  Key scene analysis Introduction to lighting and camera techniques in film production

# **Religious Education**

	Term 1	Term 2	Term 3
1 <sup>st</sup> Half- term	Sikhism  Key Beliefs 5 K's  Message of Guru Nanak Applying the Teachings Place of Worship  OR  Buddhism  Birth of Buddha The 4 Sights Enlightenment Buddha's Teachings 4 Noble Truths Buddhist Life	Animal Rights  Animal Testing Animal Rights Groups Christianity + Animals Jains + Animals Fur + Vegetarianism Islam + Animals  OR  Judaism  Nature of the Almighty Shakinah Covenant with Abraham Covenant at Sinai The Messiah Life After Death Pickuach Nefesh Moral Principles and the Mitzvot  Festivals: Easter, Vaisakhi	Hinduism  Key beliefs and practices Gods Place of Worship Puja  OR  Religion, Relationships and Family Life Relationships and Family Life Religion and Contraception Christian Marriage Same-sex Marriage and Cohabitation Family Life  Festival: Wesak
2 <sup>nd</sup> Half- Term	Christianity  Trinity What is God like? Creation Incarnation Life of Jesus Christmas  Festivals: Diwali, Christmas	Islam  5 Pillars of Islam Shahadah' Salah Zakat Sawm Hajj Place of Worship Festivals: Eid al Fitr, Pesach	Spirituality, Creativity and Religion  Creative Arts and the Communication of Belief Guided Meditation Religious Symbols Tibetan Wheel of Life/Buddhist Imagery Islamic Calligraphy

### **Physical Education**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
1 <sup>st</sup> Half- term	Team Building  Communication	Net Games  Badminton Forehand Backhand	Net Games  Tennis Forehand Backhand	Team Building  Problem solving	Net Games  Badminton Serve Drop shot Smash	Net Games  Tennis Serve Smash Drop Shot
2 <sup>nd</sup> Half- term	Football Passing Dribbling Shooting	Invasion Games  Basketball Passing Dribbling Shooting	Fielding & Striking Games  Cricket Batting Throwing Catching	Football Selecting the correct pass Set plays	Invasion Games  Basketball Selecting the correct pass Set plays (shooting)	Fielding & Striking Games  Cricket Fielding (different types of throwing) Bowling (basic)

#### Personal, Social and Health Education

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Personal Social and Health Education (PSHE) is delivered to all students weekly with one session each week. The curriculum covers a wider variety of topics under three themes of Health and Wellbeing, Relationships and Living in the Wider World. These are developed through KS3 and KS4 as a spiral curriculum allowing for development and age appropriate content as well as spacing and interleaving to allow students to learn most efficiently and effectively.	Core Theme 1: Health and Wellbeing  Self concept  Mental health and emotional wellbeing  Healthy lifestyles (KS3)  Health related decisions (KS4)  Self-examination (School Nurse)	Core Theme 1: Health and Wellbeing  Drugs, alcohol and tobacco  Managing risks and personal safety  Puberty (KS3)*  Sexual health and fertility (KS4)*  Core Theme 2: Relationships  Positive relationships	Core Theme 2: Relationships  Relationship values  Forming and maintaining respectful relationships  Consent*  Contraception* and parenthood  Bullying, abuse and discrimination  Social influences	Core Theme 3: Living in the wider world  Learning skills and revision skills  Choices and pathways  Work and careers	Core Theme 3: Living in the wider world  Employment rights and responsibilities  Financial choices  Media literacy and digital resilience  Revision skills	Self care boxes  Hot topic documentaries  Wellbeing sessions  Work on Start profile (Careers)  Team work and social skills

<sup>\*</sup>These topics are currently within the Personal Development session for Relationship and Sex Education (RSE) they will be referred to through the PSHE curriculum to make links where appropriate.

#### **Relationships and Sex Education**

	Term 1	Term 2	Term 3
1st Half Term	<ul> <li>Families and people who care for me</li> <li>Golden rules</li> <li>Importance of families and growing up</li> <li>Healthy family life</li> <li>Families: love and care</li> <li>Stable and caring relationships</li> <li>Marriage</li> <li>Family relationships</li> </ul>	Respectful relationships  Respectful relationships Respectful relationships Courtesy and manners Self-respect Respect from other Bullying Stereotypes Permission seeking	<ul> <li>Boundaries</li> <li>Privacy</li> <li>Appropriate and inappropriate contact</li> <li>Responding safely</li> <li>Feelings</li> <li>Asking for advice and help</li> <li>How to report concerns</li> <li>Where to seek advice</li> </ul>
2 <sup>nd</sup> Half Term	Caring friendships  How friendships are made Characteristics of friendships Healthy friendships Turbulence of friendship Trust	<ul> <li>Online relationships</li> <li>Online behaviour</li> <li>Online relationship principles</li> <li>Rules for keeping safe online</li> <li>Considering online friendships</li> <li>Data and sharing information</li> </ul>	<ul> <li>Healthy bodies including Puberty</li> <li>Relationships and health</li> <li>Puberty</li> <li>External body parts</li> <li>How humans grow</li> <li>Reproduction</li> </ul>

#### **Forest Schools**

	Term 1	Term 2	Term 3
1st Half-term	<ul> <li>Introduction to Forest School</li> <li>Set up Forest School at Magpie Learning Centre (work with Eyres Monsell Community Centre)</li> <li>Collect and make woodstore/make fire pit</li> <li>Set up tarps/den/seating area</li> <li>Learn about trees (leaf rubbing/ID/clay faces)</li> <li>Berry bashing</li> <li>Harvest willow</li> <li>Dreamcatchers</li> <li>Knots and lashings</li> <li>Peg carving</li> <li>Fire and cooking skills (pumpkin soup)</li> <li>Halloween crafts</li> <li>Site tidy</li> </ul>	<ul> <li>The (Easter) egg hunt</li> <li>Cooking and fire skills</li> <li>Tools – bowsaws and palm drills</li> <li>Whittling (pegs/pencils)</li> <li>Spider catcher</li> <li>Dreamcatcher</li> <li>Ropes and knots</li> <li>Nature photo frames</li> <li>Charcoal writing</li> </ul>	<ul> <li>Tarps and den making</li> <li>Rainbow stick</li> <li>Kelly kettle</li> <li>Nature walking stick</li> <li>Wood/stick collecting</li> <li>Leaf mobile</li> <li>Bottle top curtain</li> <li>Minibeasts/bug hotel</li> <li>Tools – Loppers and secateurs (Elder beads)</li> <li>Fire skills</li> </ul>
2 <sup>nd</sup> Half-term	<ul> <li>Den building using sticks/tarps/ropes</li> <li>Knots and lashing work</li> <li>Christmas crafts</li> <li>Willow weaving/stars</li> <li>Wreath making</li> <li>Harvest herbs</li> <li>Make smudge bundles</li> <li>Conkers!</li> <li>Making natural games</li> <li>Senses scavenger hunt</li> <li>Fire and marshmallows</li> </ul>	<ul> <li>Bird feeders</li> <li>Clay/woodland creatures</li> <li>Natural shelters</li> <li>Fire and cooking</li> <li>Kelly Kettle</li> <li>Windchime/xylophone (tools)</li> <li>Scavenger hunt</li> <li>Minibeasts/bug hotels</li> <li>Gods eyes/dream catchers</li> <li>Tool work</li> </ul>	<ul> <li>Elder beads</li> <li>Berry bashing</li> <li>Knots and dens/shelters</li> <li>Worms!</li> <li>Bug hotels</li> <li>Foraging/collecting</li> <li>Mandala art</li> <li>Wild storyboards</li> <li>Clay bugs</li> <li>Tool work</li> </ul>

# **Gardening**

	Term 1	Term 2	Term 3
1st Half-term	<ul> <li>Introduction to Outdoor spaces and garden (WB and Magpie)</li> <li>Introduce community gardening with Tracey from Magpie CC (weekly sessions throughout year planned jointly with TI)</li> <li>Introduce Mollie from 'Saffron Brook Project'. Working weekly on species ID/Tree planting/wildlife spotting/surveying/pond dipping/litter/recycling throughout year</li> <li>Safety talks</li> <li>Introduce gardening tools and equipment</li> <li>Art activities: Willow weaving (God's eyes/dream catchers/stars)</li> <li>Making smudge bundles</li> <li>Harvesting / Plan crop rotation / Sow/plant over wintering crops/plant bulbs</li> <li>Sow green manure / Mulch beds</li> <li>Turn / collect compost</li> <li>Collect and store seeds/dried flowers</li> </ul>	<ul> <li>Preparing raised beds with mulch/manure/compost/leaf mould</li> <li>Seed sowing</li> <li>Planting out young veg/plants</li> <li>Weeding</li> <li>Cutting back/tidying</li> <li>Art activities: Making scarecrows/spider catchers</li> <li>Making homes for wildlife</li> <li>Bird feeders</li> <li>Set up water butts</li> </ul>	<ul> <li>Planting</li> <li>Sowing</li> <li>Weeding</li> <li>Harvesting</li> <li>Cooking</li> <li>Maintenance of crops (erecting wigwams, tying up, weeding, tackling pests and diseases)</li> <li>Worm ID and wormery</li> <li>Foraging/collecting</li> <li>Plant sales</li> <li>Art activities: Making elder beads</li> </ul>
2nd Half-term	<ul> <li>Turn and bag compost/leaf mould</li> <li>Collect/store seeds</li> <li>Harvest veg/fruit/willow/conkers</li> <li>Carry out maintenance/clear beds/borders</li> <li>Take cuttings</li> <li>Halloween/Christmas crafts (wreaths) and weaving</li> </ul>	<ul> <li>Seed sowing</li> <li>Plant young veg/herbs/fruit</li> <li>Earth up potatoes</li> <li>Make plant labels</li> <li>Art activities: Cordage (nettle/bramble)</li> <li>Making minibeast/bug hotels</li> </ul>	Maintenance of crops in raised beds     Harvesting of crops     Collect and store seeds

## Citizenship

	Term 1	Term 2	Term 3
1st Half-term	Rules and Laws	Justice	Employment
	<ul><li>What are rules?</li><li>What are laws?</li><li>How are laws made?</li></ul>	<ul><li>Civil law</li><li>Criminal law</li></ul>	<ul> <li>Looking for work</li> <li>Fairness at work and trade unions</li> <li>Working for a living</li> <li>Losing your job</li> </ul>
2 <sup>nd</sup> Half-term	Human Rights	Consumer Law	Economy
	<ul> <li>What are human rights?</li> <li>Human rights law</li> <li>International human rights</li> </ul>	<ul><li>Consumer rights</li><li>Consumer complaints</li></ul>	<ul><li>Managing the economy</li><li>World trade</li><li>Poverty</li></ul>

# Design

	Term 1	Term 2	Term 3
1st Half-term	Project: Structures and 3D Modelling  Selecting materials for modelling Material properties Communicating ideas using 3D modelling Working to a specification Testing and evaluating a final design solution  Communicating Ideas / Sgraffito  Sketching & Drawing JD drawing (isometric and 1 point perspective) Communicating ideas using 3D modelling Working to a specification Testing and evaluating a final design solution	Project: Packaging and Marketing  Packaging analysis The 5Rs Nets and packaging design Design for a target market Graphic design Logo art (mini project)	Project: Clocks  Researching design movements of the past 150 years including: Art Nouveau, Arts & Crafts, Art Deco, Bauhaus, De Stijl and Modernism. Designing to a specification Presentation techniques Product planning and assembly Testing and evaluating a final design solution
2 <sup>nd</sup> Half-term	Project: Printing Historic Leicester  Printing techniques Introduction to design movements (Arts & Crafts) Designing for print Researching Leicester's landmarks Exploring print media including block and Styrofoam Adapting and developing designs suitable for pint	Project: Electronic Products  Selecting and identifying electronic components including, LEDs, motors and buzzers  Understanding the different between parallel and series circuits  Working to a specification  Problem solving and fault finding with electronics  Designing for a target market  Testing and evaluating a final design solution	Project: Graffiti Art  Researching graffiti art The work of Banksy Developing stencils Graffiti wall project