YEAR 5	Autumn 1	Autumn 2	Spring 3	Spring 4	Summer 5	Summer 6			
Art	Still Life Skills: Observational skills, tone and understanding of composition. Media: Pencil, collage and chalk.		Colour Theory Skills: colour mixing, tints and shades, blending, colour classification and painting. Media: pencil crayon, oil pastels and acrylic paint.		Matisse Clay Tiles 3D elements Skills: connecting shapes, understanding of composition and evaluation of artists work through experimentation. Media: pencil crayon, paper-cut and square clay tile				
Design and Technology (DT)	Each group will rotate on a termly basis between these activities: Food: Basic kitchen skills – learn how to use key tools and equipment through making a variety of products Textiles - Looking at where textiles come from, surface decoration and making a book mark out of fabric. Resistant Materials - Product Design: woods, woodworking tools and equipment, safe working practices in the workshop. Making a wooden shape/keyring. Graphics – making a placemat								
English	Story Openings Comparing story opening from great writers. Using the techniques in their own writing.	Clockwork by Philip Pullman Investigating a complex timeline in a story.	Persuasion Evaluating persuasive texts, like letters, adverts and leaflets. Adapting their own writing to persuade the reader effectively.	Novel – e.g. Percy Jackson and the Lightning Thief by Rick Riordan, Skellig by David Almond This unit will focus upon analysis of key passages and chapters to identify themes, characters and how they develop through the use of language and its effect on the reader. Reading comprehension questions will be formed from key extracts.		Highwayman and extracts of poetry from different poets Reading narrative poems, focussing on the structure Amazon Diary Identifying point of view			
French	Introducing myself; numbers to 31; days; months; birthdays; in class; Christmas in France.		New Year; France and surrounding countries; family; pets		Houses and rooms; likes/dislikes; alphabet				
Geography	India Comparison to UK Adaptations Comparison of Indian regions Mumbai and Kerala to the UK		Brazil and tropical rainforests (Human and physical change over time) Brazilian Biomes Deforestation		Maps (continents, countries, global physical features, Europe, make-up of the UK and local area) and Codsall Local area Mapping Skills – 4 figure grid references Ordnance survey symbols My local area				

History	How can we find out about the civilization of Ancient Greece?	Can we thank the Ancient Greeks for anything in our lives today?	Who really built the Great Pyramids?	Why did the Romans want an Empire?	Was Boudicca a Heroine or a Villain?	What have Ancient Civilizations done for us?
Computing	Introduction into Computing User system set-up. Operating system basics. E-safety: Staying safe using technology and the internet.	Spreadsheets in Microsoft Excel Managing and presenting data in textual and numeric form. Producing lists with basic formulas and sums.	Desktop Publishing Editing and creating templates for leaflets, posters and brochures for theme parks and restaurants.	Algorithms in Flowol Controlling patrol and zebra crossing systems using inputs/outputs. Understanding and writing sequences/instructions.	Programming in Scratch Creating animations and stories using coloured coding blocks.	Moving Making Exploring cities around the world. Creating promotional advertisements for chosen locations.
Mathematics	Number – Place Value Number – Addition & Subtraction Statistics Number – Multiplication & Division Measurement - Perimeter & Area Consolidation		Number – Multiplication & Division Number – Fractions Number - Decimals & Percentages Consolidation		Number – Decimals Geometry – Properties of Shapes & Angles Geometry – Position & Direction Measurement – converting units Measures – Volume Consolidation	
Music	Music Elements & Haunted House Graphic Scores Understanding the building blocks of music		Building Rhythms Reading and layering rhythmic patterns	Ukulele Magic Playing chords and singing	Orchestra Instruments of the Orchestra, and playing Ode to Joy on the keyboard	
Philosophy, Ethics and Religion (PER)	Where do we belong? Religion in the local community Diwali	Bullying Peace	Rights and responsibilities	Breaking the law	Animal rights and the environment	Personal safety Road safety and Bikeability
Physical Education (PE)	Tag Rugby Netball	Football Girls Football Sports Hall Athletics	Orienteering Team Building Map Skills Fitness	Basketball Handball Gymnastics Dance	Athletics	KWIK Cricket Rounders
Science	Solids, liquids and gases Space Science Skills		Human life cycles Water Forces		Life cycles Materials changing	