

YEAR 5	Autumn 1	Autumn 2	Spring 3	Spring 4	Summer 5	Summer 6
Art	Formal Elements and Colour Theory Skills: colour mixing, tints and shades, blending, colour classification and painting. Media: pencil crayon, Paint		Still Life Skills: Observational skills, tone and understanding of composition. Media: Pencil, Pastels		Matisse Paper Cut Outs Skills: connecting shapes, understanding of composition and evaluation of artists work through experimentation. Media: pencil crayon, paper-cut	
Design and Technology (DT)	<p style="text-align: center;">Each group will rotate on a termly basis between these activities:</p> <p>Food: Basic kitchen skills – learn how to use key tools and equipment through making a variety of products.</p> <p>Textiles: Bookmark Project - Health and Safety in Textiles, learning to use an iron, Bondaweb and how to use a hand needle to create different embroidery stitches. Research into natural and synthetic fabrics.</p> <p>Resistant Materials: Product Design: woods, woodworking tools and equipment, safe working practices in the workshop. Making a wooden shape/keyring.</p>					
English	<i>Clockwork</i> by Philip Pullman Investigating a complex timeline in a story. Developing our skills of formal writing.		Non-Fiction Text Types Evaluating and writing different non-fiction text types that all link to our Science topic of Space.		Skellig by David Almond Exploring how authors entertain with their choice of language, sentence types and figurative language. Developing our skills of writing to entertain.	
French	Introducing myself; numbers to 31; age; days; months; birthdays; in class; home; Christmas in France.		Alphabet; Mardi Gras celebrations in France; opinions and colours; siblings; Easter in France; France and surrounding countries.		Pets; descriptions; houses and rooms in the house; the Tour de France.	

Geography	Exploring the UK & Europe Human and physical geography of the United Kingdom and Europe		Water, Weather & Climate Where water is found. Why we get weather and how our climate is changing.		Natural Resources What our resources are and where they be found. How we use resources and how our use has changed over time.
History	What can we tell from the Cheddar Man?	How did the Silk Roads shape the Ancient world?	Who were the Romans?	Why the did the Roman Empire fall?	How did Britain change after the Roman's left?
Computing	Rotation Block (all groups taking part in the same activities) Using CMS computers (logging on, using Office365 and using Go4schools) Designing documents (Posters, PowerPoints and writing letters) E-safety (How to stay safe online, what to do if something upsets you online)				
Mathematics	Time Number: Place Value Number: Addition and Subtraction (inc. Perimeter) Statistics Number: Multiplication and Division (inc. Area)		Number: Multiplication and Division Number: Fractions and Percentages Number: Decimals		Geometry: Properties of shapes and angles, Position and direction Measure: Converting units and Volume
Music	Folk Music & Sea Shanties Creating group performances		Ukulele Band Learning the ukulele and playing with others		Solo Keyboard Performance Keyboard & notation skills, performing to the class
Philosophy, Ethics and Religion (PER)	Learning to learn		Religion – creation stories		Growing up next steps Emotional health and wellbeing

Physical Education (PE)	Problem Solving/Orienteering Football Netball Gymnastics		Basketball Sportshall Athletics Tag Rugby Dodgeball/Handball		Striking & Fielding (Rounders, Long Ball, Cricket) Athletics (Throwing, Jumping, Running Events)	
Science	Basic skills: variables, comparing, research and graphs Animals including Humans: Timelines, growth, puberty, gestation, life expectancy	Materials and their Properties: Keeping cool, brighter bulbs, separating mixtures, irreversible changes, dissolving	Earth, Sun and Moon: The planets, night and day, movement of the moon	Basic Skills: Observation, pattern seeking, identifying, grouping, classifying and problem solving Living Things and their Habitats: Making new plants, mammals, Jane Goodall, metamorphism	Forces: Gravity, air resistance, water resistance, frictions, mechanisms	States of Matter: Solids, liquids and gases, investigating gases, heating and cooling, water, evaporation, the water cycle.