



Pendragon Community Primary School

Year 4 Long Term Planning

	Autumn 1 Who has changed our world?	Autumn 2 Where will your next adventure take you?	Spring 1 What makes our lives wonderful?	Spring 2 How is life different to that of our ancestors?	Summer 1 What makes our planet so amazing?	Summer 2 How has our local area changed? What can we celebrate about our life in the UK?
	How have the beliefs of the Greeks affected modern life?	Should palm oil continue to be used and what are the effects of deforestation on the rainforest?	What are the different uses of water?	How has Shakespeare influenced the language we use today?	How are animals adapted to their surroundings?	What impact has WW2 had on Papworth today?
Topic	Groovy Greeks	Rainforest Rescue	Water, Water Everywhere	Seriously Shakespeare	Amazing Animals	WW2 / Papworth
English	Greek myths Non-chronological reports (Greeks)	Save the Rainforest letter Poetry riddles	Explanation text water cycle Recounts Burwell	Shakespeare Play script Non-fiction Tudors	Animal stories from other cultures Narrative writing	Lion and the unicorn Historical evacuee story War poetry



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Maths	<ul style="list-style-type: none"> ▪ Number and place value ▪ Rounding, estimation and magnitude ▪ Securing addition and subtraction mental and written fluency ▪ Counting in Multiples of 6,7,9, 25 and 1000 ▪ Multiplication and Division Facts (Times Tables) ▪ Perimeter 	<ul style="list-style-type: none"> ▪ Factor Pairs, Integer Scaling and Correspondence Problems ▪ Problem Solving including Measures ▪ Multiply and Divide a one or two-digit number by 10 and 100 ▪ Measure – Conversion of Units ▪ Measures – Compare, Estimate and Calculate ▪ Discrete and Continuous Data (Time Graphs) 	<ul style="list-style-type: none"> ▪ Properties of shape ▪ Symmetry ▪ Decimals ▪ Measure – Money ▪ Problem solving involving decimals to two decimal places ▪ Add and subtract fractions with the same denominator ▪ Finding fractions of quantities ▪ Fractions in the context of measure 	<ul style="list-style-type: none"> ▪ Equivalent fractions, ordering and comparing ▪ Multiply two and three-digit Numbers by a one-digit number using a formal written layout ▪ Divide two and three-digit numbers by a one-digit number using a formal written layout 	<ul style="list-style-type: none"> ▪ Time – read, write calculate and convert time on analogue and digital 12- and 24-hour clocks ▪ Statistics – continuous and discrete data ▪ Roman Numerals to 100 ▪ Negative numbers ▪ Geometry – angles, properties of triangles 	<ul style="list-style-type: none"> ▪ Geometry – coordinates and translations ▪ Geometry – position and direction, incorporating angles and plotting points of a shape ▪ Multiplication and division review ▪ Area ▪ Fractions (review) ▪ Application and problem solving – developing operation sense
Science	Sound	Living Things and their Habitats	Introduction to Water cycle Pre – learning for electricity Hydro - electricity	Electricity	Animals including humans	States of Matter



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Art & Design	Pottery- Link to Hercules Mosaic designs	Tarsila Subert focus Multi-Media pictures	Watercolour paintings	Textiles tudor pouch	Australian aboriginal dot work	Photography (Ansell Adams)
Computing	Coding (2 Code)	Online safety	Spreadsheets (2Calculate)	Writing for different audiences (2Email, 2Connect, 2DIY)	Logo (4 weeks) Animation (3 weeks) 2Animate	Effective Search (3 weeks) Hardware Investigators (2 weeks)
Design & Technology		Haven (Building animal shelters)		Electricity games	Pneumatics - Puppets	
Geography		Rainforests/South America	Rivers in South America Oceans and uses of water		Australia - tourism	
History	Ancient Greece			Tudors		Local history and WWII Papworth history Madingly cemetery trip



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Language	www.rachelhawkes.com for plans/resources Revision (classroom instructions, basic greetings) Numbers 1 - 31 Months of the year/ dates	Seasons Birthdays Christmas	Shapes and prepositions (linked to Matisse art project)	Parts of the face The body	Family Alphabet practise (names of siblings/pets)	Describing personality and appearance 'The Giant Turnip' story or 'Les quatre amis' story
Music	Mamma Mia (Charanga)	5 Gold rings	10 pieces	Glockenspiel stage 3	Lean on me	Reflect, rewind, replay
PE	Hockey	Rugby	Gymnastics- rotations	Swimming	OAA- Orienteering	Rounders
	Paralympic sports	Orienteering	Dance- Rugby and the haka	Gymnastics- Balance	Multi skills sports and festivals	Athletics - Pentathlon



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PSHE	Beginning and Belonging	Family and Friends Anti-Bullying	Working Together (Burwell visit) Financial Capability	Sex and Relationships Education	Managing Risks Safety Contexts	Healthy Lifestyles
Religious Education	Is it fair?		The Church Year - Is Easter a festival of new beginnings or sacrifice?		The church and war	Judaism - What is important for Jews and about being part of Gods family?
Church People Who are the 'Saints of God' and why are they important? Link to the church calendar.						