

RYARSH PRIMARY SCHOOL LONG TERM PLAN YEAR 3 2019/20

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Topic	Stone Age <ul style="list-style-type: none"> Chronological Timeline Evidence of Pre-History and Archaeology Hunter Gatherer Homes Food Skara Brae 	Bronze Age to Iron Age <ul style="list-style-type: none"> Copper Tools and Technology Hill Forts Stonehenge Druids Chronological Timeline 	Local Area <ul style="list-style-type: none"> Map of England – Locate Towns & Counties Cities, Towns and Villages – similarities and differences Town Planners – amenities, parks, rivers, roads, schools. Our Journey to School – survey and maps 	Local Area <ul style="list-style-type: none"> Then and Now - maps comparing the area Jobs – changes over time Local walk to church 	Predators <ul style="list-style-type: none"> Mammals Amphibians Movement Habitats Food 	Fantastic France <ul style="list-style-type: none"> Europe- Surrounding Countries Different Parts of France French School Tour De France French Food French Festivals French Landmarks
Hook	Cave Baby	The Stone Age Boy	Where in the world am I?	What was Kent like when my grandparents were children? Trosley Country Park	Visit from Pet Shop	What would it be like to live in France?
Outcome	Kent Life Workshop Stone Age Day	Trip to Kent Life Show Ground	Class --walk around Ryarsh Class		Non-fiction book to share with a different class.	French Day
Maths	<ol style="list-style-type: none"> Number, place value and money – revise place value, money and ordering Mental addition – 1&2 digits using number facts, money, partitioning Mental subtraction – 1&2 digits, money (finding change) Shape and Data Handling – sorting 2D and 3D shapes Mental multiplication and division – halving, doubling, recognising multiples Number, place value and money – adding and subtracting using place value, money and 10, 100, 1000 Worded problems – addition and subtraction including money 	<ol style="list-style-type: none"> Mental addition and subtraction – recap, adding and subtracting multiples of 10 and near multiples of 10 Mental addition and subtraction – number pairs to 100, subtraction using counting up Measure and Data – recap telling time, analogue and digital, bar graph and pictograms using time (Science Forces) Mental multiplication and division – division using multiplication facts, division with remainders Written Multiplication Methods Written Division Methods Multiplication and Division Investigations – word problems 	<ol style="list-style-type: none"> Number, place value and money – place value and 3-digit numbers Mental addition and subtraction – looking at different strategies Written Addition Methods Number, place value and money – multiplying and dividing by 10 and 100 Measures and Data – mm, cm, m, g, kg conversions Fractions – order, fractions of amounts 	<ol style="list-style-type: none"> Mental addition and mental subtraction – moving onto 3digit strategies and word problems Written addition and mental subtraction – expanded addition, check subtraction using addition, inverse Measures and Shape – recap analogue and digital time, calculate time intervals, turns and angels (1/4 turn = right angle) Mental multiplication and division strategies Mental multiplication and division – the link with finding fractions 	<ol style="list-style-type: none"> Place Value and number – recap place value using partitioning, rounding and money Addition and subtraction – recap written methods Multiplication and Division – recap doubling, halving and using times table facts. Grid Method. Measures and data – capacity and volume, l, ml. measuring accurately. Addition and subtraction – adding more than two numbers, finding change using money Place Value – count in 50&100, place value in 4-digit numbers. Multiplication and division – multiply or divide by 4 though doubling or halving twice, by 8... 	<ol style="list-style-type: none"> Shape, measures and data – angles and turns linked to fractions, acute, obtuse and right angles and perpendicular and parallel Fractions – tenths and place value, unit and non-unit fractions of amounts, Fractions – equivalent fraction, adding and subtracting fractions Addition or subtraction – column addition, word problems using money Statistics and Data Handling – collecting, presenting and analysing data Problem Solving – solving problems and investigations using all four operations Investigations
English	<ul style="list-style-type: none"> Instructions: How to Wash a Woolly Mammoth Diary entry: Cave Baby 	<ul style="list-style-type: none"> Story writing: Stone Age Boy Letter: Ug Newspaper article: movement to Bronze Age 	<ul style="list-style-type: none"> Persuasive writing: Leaflet about Ryarsh Diary writing: Into the Forest Playscript: Into the Forest 	<ul style="list-style-type: none"> Non chronological report:Ryarsh’s History Narrative: Home Sweet Home Poetry writing: then and now 	<ul style="list-style-type: none"> Story writing: Myths Non chronological reports on predators 	<ul style="list-style-type: none"> Story writing: An Armadillo in Paris Letters/Postcard Instructions for French cookies

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TEXT	How to Wash a Woolly Mammoth Cave Baby	The Stone Age Boy Ug	Into the Forest	Window & Belonging Home Sweet Home (Video)	Myth: Arthur and the Golden Rope	An Armadillo in Paris
Science	<p>Rocks</p> <ul style="list-style-type: none"> • Earths Layers • Volcanoes • Types of R ocks • Fossils • Soil Investigation and Importance 	<p>Forces and Magnets</p> <ul style="list-style-type: none"> • Pushes and Pulls • Different Surfaces • Natural Magnets • Magnetic Materials • Attract and Repel • Uses of Magnets/ Magnet Investigation 	<p>Light</p> <ul style="list-style-type: none"> • Light and Darkness • Reflection • Mirrors • Sun • Shadow • Transparency Shadow Enquiry 	<p>Plants</p> <ul style="list-style-type: none"> • Structure and Function • Photosynthesis • Soil Nutrients and Water Transportation • Seed Dispersal • Plant Life Cycle 	<p>Animals (Including Humans) & Working Scientifically</p> <ul style="list-style-type: none"> • Food Groups • Balanced Diet • Digestion • Skeleton • Compare Skeletons • Muscles and Joints • Effects of exercise 	
History	Stone Age Chronology and Settlements	Bronze & iron Age Chronology and Technology Developments.	Local Area	Local Area Then and Now Historical changes		Landmarks
Geography	Stone Age Settlements and Lifestyle	Land Use and Locating Stone Age Circles – Map work	Local Area Field Work to observe local area. Sketch Maps, plans and graphs.	Local Area	Different animals in different parts of the world / Climate.	France / Surrounding countries
Art	Cave Paintings	Painting Silhouette drawings and paintings	<p>Sketching- in the style of Van Gogh</p> <p>Drawing Art Using Natural Resources – e.g. soil, leaves, flowers, twigs.</p>	<p>Drawing the view from their window: based on Window book</p> <p>Sketching: Ryarsh buildings using Lowry and Caroline Appleyard</p>	Structure-Animal homes	<p>Oil Pastels / Painting / Drawing Learning to paint/draw in the style of Monet, Matisse and Georges Seurat.</p> <p>Water Lilies– Paint background, card bridge, lily pads and crate paper flowers – Monet 2 lessons</p> <p>Handprint Cut Outs (positives and negatives) – Matisse</p>
D.T.	Clay fossils	<p>Stonehenge biscuit model</p> <p>Sewing: Ug’s trousers</p>	3D Map of Ryarsh	Cooking Healthy and varied diet: Pancakes and chopping/peeling fruit	Clay animal making	Cooking: French butter cookies
P.E.	Swimming Gymnastics	Swimming OAA Games: Striking and Fielding, bat and ball skills	Swimming Dance	Swimming Invasion Games - Netball	Swimming Athletics – Sports day	Swimming Net and Wall Games: Tennis
Music	Recorders (Kent Schools for Music)	Recorders (Kent Schools for Music)	Recorders (Kent Schools for Music)	Recorders (Kent Schools for Music)	Recorders (Kent Schools for Music)	Recorders (Kent Schools for Music)
R.E.	Kent Agreed RE Syllabus What does it mean to be a Christian in Britain today?		Kent Agreed RE Syllabus What do different people believe about God?	Kent Agreed RE Syllabus Why are festivals important to religious communities?	Kent Agreed RE Syllabus Why do people pray?	Kent Agreed RE Syllabus Why is the Bible so important for Christians today?

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M.F.L	La Jolie Ronde Scheme Greetings and responding to greetings Number Personal details – name, age	La Jolie Ronde Scheme Days of weeks/months Christmas Lessons	La Jolie Ronde Scheme Colours (Hungry Caterpillar book) Names of fruits	La Jolie Ronde Scheme Easter Lessons Expressing thanks Food	La Jolie Ronde Scheme Time Greetings	La Jolie Ronde Scheme Simple Instructions Likes / dislikes Recap – general conversations
P.S.H.E.	Zones of regulation Identifying different emotions Tools to regulate emotions	Getting On and Falling Out. 1. Feelings of others 2. Coping with feelings 3. St Andrews Day 4. What is bullying 5. What to do for bullying 6. celebrate different cultures, thanksgiving	Good to Be Me. (drugs and alcohol, hygiene, confidence, individual and unique, appreciating others)	Healthy Lifestyle – physical, mental and emotional. (St Davids Day, St Patricks Day)	Citizenship/ British Values (St Georges Day, democracy, society, diversity, laws, responsibility, acceptance of others)	Changes – preparing for next year.
Computing	Switched on computer scheme – we are programmers.	Switched on computer scheme – exploring simulations.	Switched on computer scheme – we are bug fixers.	Switched on computer scheme – we are network engineers.	Switched on computer scheme – we are communicators.	Switched on computer scheme – we are opinion pollsters.