



The Oaks Primary School  
Project Overview 2020-21  
Year 4 Objectives

Term	Autumn 1 7 weeks	Autumn 2 7 weeks	Spring 1 6 weeks	Spring 2 6 weeks	Summer 1 5 ½ weeks	Summer 2 7 weeks
Project Title	Pharaohs and Pyramids	Food Glorious Food	Let it Flow	Romans	Bright Sparks	Flora and Fauna
Science	Light Reflection, shadows	Animals, including Humans Nutrition, the digestive system, teeth and food chains.	<u>Changes of State</u> Solids, liquids and gases. Heating and cooling Evaporation and condensation  The water cycle	<u>Sound</u> How are sounds made? Vibrations, volume and pitch.	<u>Electricity</u> Identifying appliances, constructing circuits, Conductors and Insulators	<u>Living things and their habitats</u> Grouping and classifying living things  Changing Environments
Geography	Location of Egypt on a globe.  Satellite images/aerial photographs	Name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics	<u>Physical Geography</u> Rivers and the water cycle  Naming and identifying physical features  Compass Points  Co-ordinates  Maps of short routes	Locate places on a map of Europe  Identify key physical and human characteristics of Italy  Study of Chester.		<u>Skills and Fieldwork</u> Scale drawings and keys  Symbols on an OS map.
History	The achievements of the earliest civilizations Ancient Egypt			The Roman Empire and its impact on Britain.		
DT including Designers		Cross stitching  Measure, tape or pin, cut and join fabric with some accuracy to make a bag.  Preparing savoury dishes safely.		Food preparation: learn a range of techniques such as peeling, chopping, slicing, grating, mixing, spreading, kneading and baking  Roman Banquet  Roman designs	Design, make and evaluate a torch.	Make a moving creature using pneumatics.



The Oaks Primary School  
Bringing Learning to Life

## The Oaks Primary School

### Project Overview 2020-21

Art Including Artists	<u>Drawing</u> A study of Egyptian Art: line and tone, pattern and shape, line and texture.  Ancient Egyptian hieroglyphics	Textiles Bag making	Painting Colour mixing e.g. tint, tone, shade, hue.  French Impressionist Painters	Clay – Roman pottery		Painting  Georgia o' Keefe - plants
Writing	Diaries Descriptive characters Narratives	kennings Free verse poetry Persuasive Play scripts Non –Chronological	Explanation Text Retelling Setting description	Myths and Legends	Instructions Explanation texts	
Reading Texts	Here We Are – Oliver Jeffers Egyptian Cinderella- Shirley Climo	Varjak Paw – SF Said The Great Chocoplot Chris Callaghan	Fortunately the Milk ... Neil Gaiman	Roman Myths Escape from Pompeii- Christina Balit	The Wild Robot Peter Brown	The Miraculous Journey of Edward Tulane Kate DiCamillo
Computing	Online Safety Multimedia & Word Processing	Digital Research	Digital Media (Capturing & editing images and video) Animation Logo	Data Logging	Programming and Control	Programming and Control
PSHE British Values	Health and wellbeing			Money, budgeting, enterprise.		Living in the Wider World
Philosophy	Taught where appropriate in response to learning.					
RE	What do Hindus believe God is like?	INCARNATION/ GOD: What is the Trinity? <b>Christmas</b>	What does it mean to be a Hindu in Britain today?	SALVATION: Why do Christians call the day Jesus died 'Good Friday'? <b>Easter</b>	KINGDOM OF GOD: When Jesus left what was the impact of <b>Pentecost</b> ?	Why do some people think that life is like a journey and what significant events mark this?
Links over time Class History	Develop chronological understanding – link to other projects- Victorians/ Stone Age.	Links to healthy eating Y2/3.	Link to volcanoes in Year 3	Develop chronological understanding – link to other projects- Victorians/Stone Age	New science topic.	Links with 'Living things and their Habitats' Y3.



The Oaks Primary School  
Bringing Learning to Life

## The Oaks Primary School

### Project Overview 2020-21

Outdoor Learning Opportunities	Building pyramids		River Walking	.		
Educational Visits/Visitors in school Community Links Wow Days		Cooking at Sharples High		Roman Banquet Day	Bright Spark Workshop	