



St Oswald's Curriculum Map Year 5

'Learning and Growing Together'

Is underpinned by our school's core values of Hope, Friendship, Forgiveness, Perseverance, Respect, and Honesty. We nurture the tiny seeds (that are each individual child and our community) to grow into the mighty tree, as Jesus describes the Kingdom of Heaven (Parable of the Mustard Seed- Matthew 13) Individuals flourish in a school which is a safe, respectful and welcoming Christian community.

Learning-

we develop our wisdom, knowledge and skills

Growing-

in our character development, hope, aspiration, resilience and social action

Together-

so our community can live well together, showing dignity and respect.

	<i>Autumn 1</i>	<i>Autumn 2</i>	<i>Spring 1</i>	<i>Spring 2</i>	<i>Summer 1</i>	<i>Summer 2</i>
<i>English</i>	<u>Quest Tale</u> Illiad , Odyssey Icarus Hercules Text; Who let the Gods out by MAz Evans	<u>Autobiography</u> Neil Armstrong/ Tim Peake Text; A wringle in Time- Madeline L'ergel Gravity- Jason Chin The Way back Home- Olivier Jeffers Zoo in the sky	<u>Recount- Letter</u> Text; The Saga of Erik the Viking Terry Jones Viking Boy Tony Bradman Horrible Histories	<u>Play scripts</u> He Tempest Text; The Lion the Witch and the Wardrobe	<u>Losing Tale</u> Bk- Clockwork by Phillip Pullman The Invention of Hugo Cabret- Brian Selsnick	<u>Journalistic</u> Text; Secret Garden The Wonder Garden by Jenny bloom
<i>Maths</i>	Number Place Value (3 wks) Addition and subtraction (2 wks)	Statistics (1 wks) Number Multiplication and Division (2 wks)	Number Multiplication and Division (3 wks) Fractions (4 wks)	Number Fractions (2 wks) Decimals and percentages (2 wks)	Number Decimals (4 wks) Geometry Properties of shapes (3 wks)	Geometry Position and Direction (1 wk) Mesasurement Converting units (2 wks)

	Statistics (1 wks)	Measurement Perimeter and Area (2 wks)				Volume (1 wk)
Topic Theme	Greece- Gods and Mortals	Stargazers; Earth and Space	Traders and Raiders Vikings	Alchemy Island	Scream Machine	Beast Creator/ Allotment
Science		<u>Earth and Space</u> -Movement of Earth and the other planets in relation to the sun -Movement of the Moon -Earth's rotation to describe day/night	<u>Properties of Materials</u> -Group materials based on hardness, solubility, transparency, conductivity and magnets	<u>Changes of materials</u> -Dissolve in liquid to form solutions -Separate mixtures by filtering, sieving and evaporating -Reversible changes	<u>Forces</u> -Force of gravity -Air and water resistance and friction -Levers/pulleys and gears	<u>Living things and their habitats</u> -Lifecycles of mammals, amphibians, insects and birds -life process of reproduction in plants/ animals <u>Animals including humans</u> -Changes as humans develop to old age
Stand alone investigations		<u>Can we track the sun?</u> <u>Why do planets have craters?</u> <u>How do we know the earth is round?</u> <u>How does the Moon Move?</u> <u>How do rockets lift off?</u>		<u>Why does milk go off?</u> <u>Will it erupt?</u> <u>Why does a compass always point north?</u> <u>Can you clean dirty water?</u> <u>Which materials conduct heat?</u>	<u>Why are zip wires so fast?</u> <u>What do pulleys do?</u> <u>How do levers help us?</u>	<u>How many potatoes can you grow?</u> <u>Do dock leaves cure a sting?</u> <u>What is the life cycle of a mel worm?</u> <u>How do worms reproduce?</u> <u>why do birds lay eggs?</u>
History	<u>Ancient Greece</u> -Taught about a study of Greek life and achievements and their influence on the western world	WW2; The Home Front Stand Alone History	<u>The Viking and Anglo-Saxon struggle for the kingdom of England to the time of Edward the Confessor</u> <u>The Vikings</u> -Viking raids and invasions			

			-Resistance by Alfred the Great and Athelstan (First King of England) -Anglo-Saxon laws and justice -Edward the Confessor and his death in 1066			
Geography	Locating countries and landmarks	Locating physical features	March of the armies Invading countries locations	Map reading using co-ordinates human and physical features	Theme parks in the UK and overseas	Local field work contrasting locations
R.E. Christianity & Sikhism	Introduce Sikhism Gospel Core learning What do different people believe about God?	Bandi Chhor Divas Guru Nanak Gurburab Incarnation; Core Learning How and why do Christians follow Jesus?	Salvation- Core Learning	Creation and Fall- Core Learning Why is Easter so important for Christians?	Vaisakhi Kingdom of God- Core Learning How can we make our Village/town/country a more respectful place.	Guru Arjan Gurburab People of God- Core learning What makes a leader worth following?
SMSC	Use a range of social skills in different contexts	Understand legal boundaries and respect the civil and criminal law of England	Sense of enjoyment and fascination when learning about themselves and others	Cooperate well with others and be able to resolve conflicts effectively	Reflect on their beliefs, religious or otherwise that inform their perspective on life and their interest in and respect for different faiths, feelings and values.	Know about Britain's democratic parliamentary system and its central role in shaping our history and values
P.E.	Athletics/dance	Dance/hockey	Gymnastics	Netball/basket ball	Cricket/golf	Rounders/athletics/cricket
Computing	Using Presentation Software Strong Passwords Online relationships	Programming; stop frame animation Digital Citizenship	You've won a Prize	How to cite a site	Digital photography - creating digital maps Online research Logical reasoning safe and respectful use of technology Picture perfect	Research and presentation Word processing and using the web
Art	3-D sculpture Greek Art and Design	Printing and design			Photography and image editing	Drawing perspectives Botanical drawing/ wire sculptures
D & T	Moving parts; Model Making	Selecting materials- design research- structures		Electrical circuits designing a board game	Ride design; programming models mechanical systems working models; evaluation	Model making Cooking and nutrition making planters making structures for growing plants

PSHE (PSHE Matters scheme is on the server)	Resolving differences Being healthy	Anti Bullying Bullying Matters	Exploring emotions	Relationships	Difference and diversity being responsible	Taking responsibility Debating ethical issues
SRE	Well being and mental health	Being an effective learner	Positive role models	Recap puberty and changes to the body from year 4		
MFL	Spanish Where you live?	Spanish Places in the town	Spanish Ask for Directions	Spanish Rooms in school	Spanish Classroom Objects	Spanish Tell the time
Music		Space inspired Music and lyrics	Composition	Composing, recording and editing software atmospheric music and graphic scores		
Special Days	Harvest	Remembrance Christmas Manchester Imperial war Museum	Shrovetide/Lent	Easter Mother's Day	Trip to Alton Towers?	
Courageous Advocacy						Food from around the world