

## Units of Work by Subject: Year 1

	Topics			Science Topics
	Autumn	Spring	Summer	
Year 1	Treasure Island	A day in the life	The circus is coming to town	Animals Green Fingers What's it made of? Super Humans The Earth our home

<b>Art &amp; Design</b>	Clay - gold coins			Artist study - Archimboldo		Drawing (shape and form: animals)
<b>Computing</b>	Online safety	Programming and Control (Algorithms/Beebots)	Programming and Control (Ipads - Scratch Jr)	Using a Computer: introduction to keyboard, mouse pad etc.	Using a Computer: introduction to simple programmes and online safety	Creating and Publishing Work
<b>Design &amp; Technology</b>	Build Structures: Strong, Stiff and Stable (Boats)		Mechanisms: Levers and Sliders (Space - linked to Day in the Life)			Cooking & Nutrition: Where food comes from in the world and healthy diet (Meal for a circus performer)
<b>English</b>						
<b>Geography</b>	Treasure Island: Islands around the world		Creation of a fictional town: <i>use maps,</i>		Use maps and globes to find out where	

	The UK and its parts <i>Name geographical features</i> <i>Climates around the world: comparison of tropical climate to cold climate.</i>		<i>atlases and globe;</i> <i>devise maps and create a key/symbols;</i> <i>understand landmarks</i>		different animals come from	
<b>History</b>	Famous pirates: Mary Bonny, Edward Teach		Significant people from the past: Neil Armstrong; Mary Seacole			
<b>Mathematics</b> <i>White Rose</i>	Number: Place value (within 10) Addition and Subtraction: within 10	Shape Place Value: within 20	Number: Addition and Subtraction (within 20) Number: Place Value within 50	Measurement: Height and Length Weight and Volume	Number: Multiplication and Division (2,5,10) Number Fractions Position and Direction	Place Value (within 100) Measurement: Money Measurement: Time
<b>Music</b>	Seachanties and singing	Christmas Production		Untuned/tuned instruments	Singing	
<b>Personal, Social &amp; Health and Citizenship Education (PSHCE)</b>  <i>Journey in Love</i> <i>'We meet God's love in our family'</i>  <i>Yasmin and Tom (RSE)</i>	How do we decide how to behave?	How can we be a good friend?  <i>RSE - What makes a good friend.</i>	How do we keep safe?  <i>RSE - Feelings</i>	How do we feel?  <i>RSE - External body parts; life cycles</i>	What makes us special?  <i>RSE - Families/celebrations/sad times. Being part of God's family</i>	Money education- saving and spending money  <i>RSE - Relationships; gender stereotypes and differences</i>
<b>Physical Education</b>	Fundamental Movement Skills (ABC)	Ball Skills	Invasion games (Football, Tag Rugby, Netball, Hockey)	Athletics	Athletics	Striking & fielding games
	Ball Skills (Throwing and Catching)	Throwing, jumping and Running	Dance	Gymnastics	Ball Skills	Ball Skills
<b>Religious Education</b> <i>Come and See</i>	Families	Belonging (Baptism)	Special people	Meals	Holidays and Holy days	Neighbours
	World Religions Week: Judaism (2 Weeks)	Waiting		Change	Being Sorry	World Religions Week (Hinduism 1 week)

<b>Science</b>	The Earth our home		What's it made of?	Super Humans	Green fingers	Animals
<b>Educational Visits</b>		Pirate Training Day	Trip to the Fire Station	Barleylands	In school Circus	Colchester Zoo

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