

Year 6 Yearly Overview 2016/2017



16-17

	A Journey Through Time	Much ado about Shakespeare	The Power of Nature	Around the world in ... days	The amazing Mayans	End of term production
Geography	<p>locate topographical, human and physical features on OS maps of Halesowen using 6 fig grid refs - compare old and new maps of Halesowen -complete heritage trail following map Geography field work based on visits to Halesowen and Leasowes Park.</p>	<p>-map the journey from school to Stratford -produce tourist brochure for The Globe Theatre / Stratford</p>	<p>Name and locate the main volcanoes and earthquakes. Look at plate tectonics and the ring of fire. Describe and locate coastal areas and features of erosion. Understand how these features have changed over time. Distribution of natural resources focussing on energy</p>	<p>On a world map locate main countries. Visit each country - identify their main environmental regions, key physical and human characteristics, and major cities. Create Lonely planet guide</p>	<p>On a world map locate Mayan civilisation, compare with modern day.</p>	<p>The curriculum will be based around the chosen end of term production.</p>
History	<p>Halesowen -complete heritage trail looking for clues as to history -place events/changes on a timeline Leasowes Park - research William Shenstone -visit the park make sketches/ maps -place events on a timeline -explore the significance</p>	<p>-explore key features of the Elizabethan era especially entertainment -write biography of Shakespeare (use Morpho App) -place events of the life of Shakespeare and the Globe on a time line</p>			<p>Exploring aspects of the Mayan civilization</p>	

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	of the area through history Explore the importance of nail-making in Halesowen.					
Art	Painting and Drawing Sketching local landscapes focussing on use of line and texture. Watercolour and perspective painting inspired by Halesowen and Leasowes Park	Textiles/Collage Abstract art depicting a Shakespearean play Design and make a poppy to raise money for British Legion	Printing Inspired by The Great Wave off Kangawa		Drawing Inspired by Mayan patterns and symbols Creating Mayan masks	
D.T.		Mechanical components Design a pulley system		Stiff and Flexible Materials Design and build a boat		
Computing	Presentation Animation using stop animation on ipads of an adventure of Bilbo Baggins	Data Retrieving and Organisation Design and make a poster to advertise a Shakespeare play	Databases Create database about natural disasters		Algorithms and programs Explore coding	
Science	Evolution and Inheritance -formation of fossils -biography of Mary Anning -research Charles Darwin and his contribution to science	Light Label and describe functions/parts of the eye Draw and annotate how we see Investigate how light travels in straight lines using mirrors	Living things and their habitats Research Aristotle and Linnaeus (classification of 5 Kingdoms). Create a new species using the binominal system.	Animals including humans- Draw and label the heart. Explain its function. Label circulatory system - describe the journey of a blood cell Explore components of blood Investigation - lung capacity and the effects of exercise on our heart rates		

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	-exploring how characteristics are passed on from parents -create new breed of dog -adaptation linked to variation	and create a periscope Electricity Investigate the effects of changing the number of bulbs / buzzers and cells in a circuit Draw circuit diagrams using symbols	Investigate the structure of animal cells using Colamix app Graph bacterial increase.			
R.E.	What is the best way for a Muslim to show commitment to God?	How significant is it that Mary was Jesus' mother?	Is anything ever eternal?	Is Christianity still a strong religion 2000 years after Jesus was on earth?	Does belief in Akhirah help Muslims lead good lives?	
P.S.H.E.	Create class charter British values Explore responsibilities - classroom, personal GB Charities	Sex and Relationships education	Say no - risk, drugs, safety, alcohol	Around us	Who likes chocolate?	Money matters
P.E.	Hockey/Gym	Netball/ Dance	Volleyball/ Outdoor Adventure	Basketball/ Softball and Gym	Athletics	Athletics / Dance
French	Who am I?	Where I live?	Leisure time	Numbers 60-100 and shopping		
Music	Roundabout- exploring rounds	Journey into Space- sound sources	Stars, hide your fires- performing together	Songwriter- exploring lyrics and melody		Practising and performing production songs
Trips	Halesowen Heritage Trail Leasowes Park	Stratford - Shakespeare's birthplace and The Royal Shakespeare Company drama workshop.			Residential	Transition days to high schools.

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Texts used	The Hobbit Skellig Spilled Water	Midsummer Night's Dream		Kensuke's Kingdom		
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