

AUGHTON CHRIST CHURCH CURRICULUM M	AP YEAR: 4

SUBJECT	Aut	umn		Sp			
Theme	SMASHING SAXONS EXPLORAND			IN A LAND PHAROAH WAY	IT'S JUST RUBBISH!	COTTON COU	
Christian values	Thankfulness	Trust		Perseverance	Justice	Service	
MATHS	Place Value, Addition and Subtraction, Lo and Subtraction, Multiplication, Division,		ics, Addition	Place value, Multiplication, Division, Addition a Subtraction and Money, 2-D Shape and Sortin Measures.		Place Value, Addition and Su D Shape, Statistics, Place Valu	
ENGLISH UNIT	Beowulf by Rob Lloyd Jones	The Dream Giv Short Film	/er	Egyptian Cinderella by Shirley Climo	The Promise by Nicola Davies	The Lion, Witch and the W Lewis Carroll (extr	
	Jabberwocky by Lewis Carroll			Explanation text - Mummification	Poetry – Free Verse Poems		
Reading for pleasure	Anglo Saxon Boy by Ton	y Bradman		The Danger Gang by Tom Fletcher	The Creakers by Tom Fle	etcher	
HISTORY	, BRITAIN'S SETTLEMENT BY THE ANGLO SAXONS AND SCOTS Children learn about Britain's settlement by Anglo Saxons and Scots and that people have been coming to settle in Britain for a long time. They learn where in Britain the Anglo Saxons settled, their ways of life and about some of the tensions caused by their settlement.			Earliest Civilisations In this theme children learn about the achievements of the earliest civilisations including those of the Ancient Sumer, the Indus Valley, Shang Dynasty and Ancient Egypt going on to study this in depth. Children will compare and contrast these periods, identifying strengths of each one and drawing parallels between them		A theme in British hist beyond 1066 Children learn about a signifi British history which will exte chronological knowledge bey The Lancashire Cotton Indust links to the Transatlantic Slav	
GEOGRAPHY		Region in a Europea Country Children explore in detail European Country and are broader geographical con the country and continent located. Children will expl similarities and differences the region being studied a regions of the UK with wh more familiar, building on in Y3	a region in a e aware of its itext such as t in which it is ore s between and the iich they are		Rubbish and Recycling Children learn about the importance of taking care or the environment. They consider environments at a range of scales from their classroom to the whole world. They explore issues around litter and waste eg; reducing level of resource use and reuse as well as recycling of resources. Children recognise how people can adversely affect, as well as improve the environment and begin to identify and explain differing views that people have about topical environmental and geographical issues		
SCIENCE	 Electricity Pupils should be taught to: Identify common appliances that run on electricity. Construct a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, switches and buzzers. Identify whether or not a lamp will light in a simple series circuit, based on whether or not the lamp is part of a complete loop with a battery. Recognise that a switch opens and closes a circuit and associate this 	 Pupils should learn to: Compare and group may or gases. Observe that some mate measure or research the 	terials togethe erials change s temperature a by evaporation	nges – States of Matter er, according to whether they are solids, liquids tate when they are heated or cooled, and at which this happens in degrees Celsius (°C). n and condensation in the water cycle and temperature.	 Sound Pupils should learn to: Compare and group materials together, according to whether they are solids, liquids or gases. Observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius (°C). Identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature. 	 Animals – Teeth, Eatin Digestion Pupils should I Describe the simple function basic parts of the digestive humans. Identify the different type humans and their simple function Construct and interpret a food chains, identifying pup predators and prey (NB List of teeth and eating in this concept could be developed the yr4 Environment / hab 	

Sum	mer
UNTY	RIVER JOURNEY
e	Truth
Subtraction, Multiı /alue.	plication and Division, Fractions, 2-D and 3-
e Wardrobe by xtract)	The Rhythm of the Rain by Grahame Baker-Smith
	A Cloudy Lesson
My S	tory: Mill Girl by Sue Reid
istory	
nificant event in ktend their beyond 1066. ustry and its lave Trade.	
	Rivers Children learn about rivers and the water cycle either in the context of a local river study (fieldwork) and/or the main rivers in the UK and wider world. Children learn that rivers have sources, channels, tributaries, and mouths, that they receive water from a wider area and that most eventually flow into the sea. They will learn that human activity affects and is influenced by rivers and link learning about rivers to other bodies of water such as reservoirs, lakes, seas and oceans.
ting and	Environment – Living Things
d learn to: nctions of the tive system in pes of teeth in le functions. a variety of producers, <i>B Link with types</i> nis unit but this oped further in pabitats unit).	 and Their Habitats Recognise that living things can be grouped in a variety of ways. Explore and use classification keys to help group, identify and name a variety of living things in their local and wider environment. Recognise that environments can change and that this can sometimes pose dangers to living things



AUGHTON CHRIST CHURCH CURRICULUM MAP YEAR: 4

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	with whether or not a lamp lights in a simple series circuit.				Describe how teeth and g be cared for in order to k healthy.
ART DESIGN	DIGITAL MEDIA Record and collect visual information us Present recorded visual images using so Use a graphics package to create image the brush tool with increased precision	oftware.	PRINTING Create printing blocks using a relief or impress Create repeating patterns. Print with two colour overlays	TEXTILES Use a variety of techniques, edifferent textural effects. Match the tool to the materia Develop skills in stitching, cu Experiment with paste resist. FOOD Analyse the taste, texture, sm savoury. Find out which fruit and vege Geography. Develop understanding of hor	
DESIGN TECHNOLOGY	FOOD Analyse the taste, texture, smell and app (predominantly savoury. Find out which fruit and vegetables are g TEXTILES Develop vocabulary for tools materials a Understand seam allowance. Join fabrics using running stitch, over se Prototype a product using J cloths. Use prototype to make pattern. Explore strengthening and stiffening of the Explore fastenings (inventors?) and recrease Sew on buttons and make loops. Use appropriate decoration techniques	grown in countries/continents studied in and their properties. wing, blanket stitch. fabrics.	MECHANISMS Develop vocabulary related to the project. Use mechanical systems such as gears, pulleys, Incorporate a circuit into a model. Use electrical systems such as switches bulbs a Use ICT to control products. Use lolly sticks/card to make levers and linkage Use linkages to make movement larger or more		
PSHE Delivered through SCARF	ME AND MY RELATIONSHIPS OK OR NOT OK (1) OK OR NOT OK (2) When feelings change?	VALUING DIFFERENCES Islands Friends or Acquaintance That is such a stereotype	KEEPING MYSELF SAFE Keeping ourselves safe Raisin Challenge	RIGHTS AND RESPONSIBILITIES Who keeps us keep healthy and safe?	BEING MY BEST What makes me ME!
COMPUTING	Under pressure PROGRAMMING	HANDLING DATA	ANIMATION	MAIL – SENDING AND RECEIVING	PROGRAMMING
ONLINE SAFETY EACH HALF TERM	 Design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems, solve problems by decomposing them into smaller parts. Use sequence, selection and repetition in programs; work with variables and various forms of input and output. Use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs. Understand the need to reuse code in programming Create custom blocks (procedures) in Scratch 	 Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, evaluating and presenting data and information. Understand that computers represent data as numbers and count using switches of 'on' 'off' (0 and 1) To sort record cards using field names Understand that information can be stored as numbers, text and choices 	 Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, evaluating and presenting data and information. Understand what animation is Know that you can move around the web using hyperlinks Use basic navigation skills to browse the world wide web and to know the main features Understand how to find reliable information 	 MESSAGE Select, use and combine a variety of software on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, evaluating and presenting data and information. Understand that technology can be used as a control sound and know that sound can be stored digitally Know what a podcast is, plan and record a podcast Use digital tools to edit a podcast Combine audio sound and effects 	Design, write and debug pro or simulating physical system Use sequence, selection and forms of input and output. U work and to detect and corre · Understand that a program language · To understand that comput task · Know that statements can b · To amend an algorithm to c
	 Understand that action can be programmed to synchronise 	(e.g. yes/no) · Know that storing information in an	using a search engine • Know that copyright is an authors right of	· Identify good features of a podcast	• Understand that command • Develop algorithms and co
	Explore that broadcasts can be used to change scenes in Scratch	organised way helps answer questions · To search a database to answer	ownership and it is illegal to steal other people's information	· Suggest improvements for a podcast	· Solve problems by splitting
		question			· Plan and develop algorithm

nd gums have to o keep them	
es, e.g. printing, dye	ing, weaving and stitching to create
terial. I, cutting and joining sist <mark>.</mark>).
, smell and appeara	nce of a range of foods (predominantly
egetables are grow	n in countries/continents studied in
of how meat/fish are	reared/caught
	GROWING AND CHAMGING My feelings are all over the place! All change! Period positive Secret or surprise Together
	mplish specific goals, including controlling

torograms that accomplish specific goals, including controlling tems, solve problems by decomposing them into smaller parts. Ind repetition in programs; work with variables and various t. Use logical reasoning to explain how some simple algorithms prrect errors in algorithms and programs.

am is a sequence of statements written in a programming

puter programs consist of statement and perform a specific

in be altered

to change its size of its shape

to move and draw

nds and actions can be programmed

combine repetition

ing them into smaller parts (decomposition)

hms and programs



					AUGHTON CHRIST CHURCH CURR		YEAR: 4					
	Detect and correct errors in a computer program Use information in a database to create a simple chart		· To use repetition in programs									
	Know how to import pict computer or internet.	ures from a										
RE	ISLAM		CHRISTIA	NITY-GOD	JUDAISM CHRISTIANITY – JESUS		TY –JESUS	SIKH DHARAM		CHRISTIANITY-THE CHURCH		
Key Question	What is expected of	the	What ligh	ts our way?	What contribution does religion	What are we prepared to		How do Sikhs express their		Why are some occasions sacred		
Who/what should we follow?	person following the	religion?			make to society?	sacrifice/never sacrifice?		-		to believe	to believers?	
MUSIC		Uku	Ukulele		Mamma Mia	Glockenspiel Stage 2		Blackbird		Reflect Rewind and Replay		
PE	Rounders Dance - WL			oor Adventurous	Hockey Striking and Fielding WLSP	Swimming Striking and fielding WLSP		Swimming Athletics - WLSP		Swimming Athletics - WLSP		
MFL - French	Presenting My	yself	At the Cafe		Under the Ocean	Petit Chaperon rouge		Vegetables		Shapes		
ENRICHMENT OPPORTUNITY			Community Opportunities	Outdoor Learning	Cultural Diversity	Community Opportunities	Outdoor Learning	Cultural Div	versity	Community Opportunities		
	Anglo-Saxon	Difference	s and		Outdoor classroom day.			River Studies Field Trip		I how events		
	experience at Martin	Are Anglo-Saxon people library.				Differences	Protecting and cleaning		in the past s	shaped	Church visit.	
	Mere				and similarities	up the local environment (litter pick)	Minibeast hunt on the school grounds.	today.				
		Compariso		Church visit.		between						
		between A	•			Ancient	Dentist visit.	Adventure Camping				
		and a Euro	•	Community police		Egyptian		Trip				
		region (Pa	ris Basin)	talk about online safety.		people.						
		Black Histo	•									
		music and	art project									

ALIGHTON CHRIST CHLIDCH CHIDRICHTIM MAD VEAD.