

AUGHTON CHRIST CHURCH CURRICULUM MAP: YEAR 3

SUBJECT	Aut	umn	Spring	g	
Theme	Prehistoric Britain 7 weeks	Extreme Earth 8 weeks	What the Romans did for us 6 weeks	Regions of the UK 6 weeks	Orms 5 weeks
Christian values	Generosity	Compassion	Courage	Forgiveness	Friendship
MATHS	Place Value, Addition and Subtraction. Le and Subtraction. Multiplication (x3 x4) M		Place Value, addition and subtraction. Multiplication mass. 2D shape. Addition, subtraction and statistics.		Addition and subtraction. Mu Place value. Calculation. Frac
ENGLISH UNIT	Stone Age Boy by Satoshi Kitamura	Fables	Escape from Pompeii by Christina Balit	Boudicca Queen Of Darkness – Tony Bradman	The Iron Man by Ted Hughe
	The Old Dry Stone Wall	Volcanoes		A Bear called Paddington	
Reading for pleasure	The Song Hunter by Sally Prue	Journey to the centre of the world by Jules Verne	Boudicca queen of Darkness by Tony Bradman		A Bear called Paddington
HISTORY	Changes in Britain from		What the Romans did for us.		
	<b>Stone Age to Iron Age</b> Children learn about changes in Britain from the Stone Age to Iron Age and that people have lived in Britain for a very long time and that this period covers over 10000years of history		Children learn that the Roman Invasion of Britain wa nation. They learn about the impact on British life an		
GEOGRAPHY		Volcanoes and Earthquakes Children investigate earthquakes and volcanoes, what they are and why they happen and how they affect the landscape and human activity. Children learn that the earth is constantly moving and changing, inside and on the surface (plate tectonics) resulting in physical features such as earthquakes and volcanoes. Children ask questions about what they hear in the news and make links between what is happening around the world eg natural disasters and what they have learnt in school		<b>Regions of the UK</b> Children will name and locate countries and cities of the UK and geographical regions of England, They will describe and understand key aspects of human and physical geography. They will interpret a range of geographical information and learn to use 4 figure co-ordinates using an O/S map which they will apply in real life.	Ormskirk today Children investigate the loca Ormskirk using maps aerial p satellite imagery Children learn where they ar and describe a range of phys human features of their local Children learn that different different features in more/lea undertake fieldwork activities town centre.
SCIENCE	Material Properties – Rocks and Fossils Children learn to: Compare and group together different kinds of rocks on the basis of their appearance and simple physical properties. Describe in simple terms how fossils are formed when things that have lived are trapped within rock. Recognise that soils are made from rocks and organic matter Recognise that rocks and soils can feel and look different. Recognise that rocks and soils can be different in different places/environments.	Forces and Magnets Children learn to: Compare how some things move on different surfaces. Notice that some forces need contact between two objects but magnetic forces can act at a distance. Observe how magnets attract or repel each other and attract some materials and not others. Compare and group together a variety of everyday materials on the basis of whether they are attracted to a magnet, and identify some magnetic materials. Describe magnets as having two poles (like and unlike poles).	<ul> <li>Light and Astronomy - Light, reflections and shadows</li> <li>Children learn to:</li> <li>Recognise that they need light in order to see things and that dark is the absence of light.</li> <li>Notice that light is reflected from surfaces.</li> <li>Recognise that light from the sun can be dangerous and that there are ways to protect their eyes.</li> <li>Recognise that shadows are formed when the light from a light source is blocked by a solid object.</li> <li>Find patterns in the way that the size of shadows can change</li> <li>Children learn to:</li> </ul>	Plants – Functions of Parts of a Plant Children learn to: Identify, locate and describe the functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers. Explore the requirements of plants for life and growth (air, light, water, nutrients from soil, and room to grow) and how they vary from plant to plant. Investigate the way in which water is transported within plants. Explore the part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal	<ul> <li>Animals -, Health and Children learn to:</li> <li>Identify that animals, includ need the right types and an nutrition, and that they can their own food; they get nu what they eat.</li> <li>An adequate and varied did to health (along with a good air and clean water).</li> <li>Regular and varied exercises variety of different activities to health (focus on energy energy out. Include information making informed choices).</li> </ul>

Summer							
nskirk- Past and Present 7 weeks							
ip	Respect						
Multiplication and actions. Statistics.	division. 2D shape. Decimal place value. Time						
nes	Classic Narrative Poetry The Spider and the Fly						
	The Iron Man by Ted Hughes						
	<b>Ormskirk in the past</b> Children investigate what Ormskirk was like in the past focusing on the workhouse and what it would have been like to have been a child living in the workhouse in Ormskirk and how lives of children then would have been different to today.						
cal area of I photos and are in the world nysical and cality. nt maps show 'less detail and cies in Ormskirk							
nd Nutrition luding humans, amount of rannot make nutrition from diet is beneficial ood supply of ise from a ies is beneficial by in versus mation on s).	<ul> <li>Animals - Skeletons and Movement Children learn to:</li> <li>Identify that humans and some other animals have skeletons and muscles for support, protection and movement.</li> <li>Identify animals (vertebrates) which have a skeleton which supports their body, aids movement &amp; protects vital organs (e.g. name and locate skull, backbone, ribs, bones for movement/limbs, pelvis and be able to name some of the vital organs protected).</li> </ul>						



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		Predict whether two magnets will attract or repel each other, depending on which poles are facing					
ART DESIGN	Modigliani: Children will explore works by Modigliani and create their own self portraits using his style Who were the first artists? Children will: Look at a range of cave paintings around the world and use primary colours to mix shades of brown and before creating their own cave paintings	Volcano Art Children will look at volcano art by Margaret Godfrey and create their own volcano art work using layers of tissue and glue	Roman Emperors Investigate techniques for drawing – toning and shading scale with pencils and learn the difference between tone and shade before creating their own drawings	Van Gogh and Georgia Children will explore works by O'Keefe and Van Gogh. They v experiment with different effect textures, mix colours and know primary colours make seconda Use more specific colour langu Mix and use tints and shades t their own paintings and use di as starting points for their own			
DESIGN TECHNOLOGY		<b>STRUCTURES</b> Children Investigate earthquake proof buildings in order to design and create their own earthquake proof structure	Were the Romans good designers? Children will design and make their own roman shields.				
<b>PSHE</b> Delivered through SCARF	ME AND MY RELATIONSHIPS My special pet Looking after our special people Friends are special	<b>VALUING DIFFERENCES</b> Family and friends Lets celebrate our differences Zeb	KEEPING MYSELF SAFE None of your business Raisin Challenge (1)	BEING MY BEST I am fantastic	RIGHTS AND RESPONS		
COMPUTING ONLINE SAFETY EACH HALF TERM	<ul> <li>Programming         Design, write and debug programs that             controlling or simulating physical system             into smaller parts. Use sequence, selecti             variables and various forms of input and             how some simple algorithms work and t             and programs.             <ul></ul></li></ul>	ns, solve problems by decomposing them on and repetition in programs; work with d output. Use logical reasoning to explain to detect and correct errors in algorithms a sequence of statements written in t executes a sequence of statements. ograms containing graphics use x y ed in degrees. ctions that create visual effects. sounds. from a computer or internet. me simple algorithms work and to detect ograms. Use sequence, selection and k with variables and various forms of ine a variety of software (including evices to design and create a range of complish given goals. mulations can represent simulations tuation.	<ul> <li>Exploring Networks</li> <li>Understand Computer networks including the internincluding world wide web and the opportunities they collaboration. <ul> <li>Understand what a network is</li> <li>Know key parts of a computer network</li> <li>Understand how information is exchanged</li> <li>Understand that the internet is the physical networks</li> <li>Know how data travel through networks</li> <li>Recognise that devices on networks have at the devices to design and create a range of programs, sy goals, including collecting, evaluating and presenting</li> <li>Know how information in a database is org</li> <li>Understand the advantages on a compute</li> <li>Find and enter information to create addit</li> </ul> </li> </ul>	y offer for communication and I between devices al connections between computers and a unique address ing internet services) on a range of digital /stems and content that accomplish given g data and information. ganised r-based database over a paper database. ional records in a database	<ul> <li>Connect - Computer Network services, such as the world wid technologies effectively, appre- discerning in evaluating digital responsibly; recognise accepta         <ul> <li>Understand that a co- connected</li> <li>Know that you can network</li> <li>Use basic navigation main features</li> <li>Understand how to feast and the copyright other people's inform</li> </ul> </li> <li>Podcast - Creating and Select, use and combine a varie create a range of programs, sy- collecting, evaluating and press</li> <li>Understand that tech sound can be stored</li> <li>Know what a podcass</li> <li>Use digital tools to effect and Combine audio sour</li> <li>Identify good feature</li> <li>Suggest improvement</li> </ul>		

<b>gia O'Keefe</b> s by Georgia hey will effects and know which ondary colours. anguage. des to create se digital images own art.	
	FOOD Children will develop their sensory vocabulary/knowledge using, smell, taste, texture and feel Follow instructions/recipes.to join and combine a range of ingredients. Understand the food groups on the eatwell plate and make healthy eating choices and explore the seasonality of vegetables and fruit by designing and making their own healthy pizzas.
DNSIBILITIES	GROWING AND CHAMGING Relationship tree Body Space Secret or surprise? My changing body
I wide web and the ppreciate how resu gital content. Use eptable/unaccepta t a computer netwo can move around the ation skills to brow v to find reliable in	e internet, how they can provide multiple opportunities and collaboration. Use search llts are selected and ranked and be technology, safely, respectfully and ble behaviour. ork is a group of computers that are he web using hyperlinks se the world wide web and to know the formation using a search engine ight of ownership and it is illegal to steal
s, systems and cor presenting data ar	e on a range of digital devices to design and itent that accomplish given goals, including nd information. e used as a control sound and know that record a podcast t
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								CHRISTIANITY – THE CHURCH		
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part of Hindu life?	pec	ople served God?	example to Muslims?		disciple of Jesus?	Sikhs		Holy Spirit	??	
Charanga	Charanga Charang		Charanga e 1 Three Little Birds		Charanga	DJEMBE provided by Lancash		ncashire N	lusic Services	
		Glockenspiel Stage 1			The Dragon Song		-			
Gymnastics/Da	ance	Dance/Dance	Athletics/Invasi	on Games	Rounders/Invasion Games	Tennis/Gymnastics		Те	Tennis/Gymnastics	
J'apprend	ls le francais	/La phonetique	Les anim	aux	Les instuments	Les saisons Les shapes				
Outdoor Learning			Outdoor Learning	Cultural	Community Opportunities	Outdoor Learning	Cultural Diversity Commun		Community	
archaeological dig in school grounds Living history Stone Age Day in school grounds looking for threats and assets to stone age survival and making shelters in school grounds as part of stone age day.		Opportunities	map work and orienteering and to look at plants Trip to Ribchester Roman Museum	Diversity Geography – comparison between regions of UK		undertake fieldwork activities			<b>Opportunities</b> Visiting luncheon club to interview church commu about memories of Orms when they were young Considering how our loca area can be improved Enterprise day to raise money for children in Uganda	
	make and test p Know that simu inexpensively Understand tha Design and prov HINDU DHARMA Why is family an imp part of Hindu life? Charanga Let your spirit Gymnastics/D J'apprend Outdoor Learning Simulated archaeological dig in school grounds Living history Stone Age Day in school grounds looking for threats and assets to stone age survival and making shelters in school grounds as part	make and test predictions. <ul> <li>Know that simulations can help peoinexpensively</li> <li>Understand that simulations help us</li> <li>Design and produce a computer sime third produce a computer sime part of Hindu life?</li> </ul> <ul> <li>Charanga Let your spirit fly</li> <li>Gymnastics/Dance</li> </ul> Outdoor Learning Simulated archaeological dig in school grounds Living history Stone Age Day in school grounds looking for threats and assets to stone age survival and making shelters in school grounds as part Charanga Strategies (Cultural Diversion) Cultural Diversion (Cultural Diversion) Cultural Diversion) Cultural Diversion (Cultural Diversion) Cultural Diversion) Cultural Diversion (Cultural Diversion) Coversion (Cultural Diversion) Cultural	make and test predictions.         Know that simulations can help people try things quickly and inexpensively         Understand that simulations help us understand difficult concepts.         Design and produce a computer simulation or adventure game         HINDU DHARMA         Why is family an important part of Hindu life?         Charanga       CHRISTIANITY -GOD         How and why have some people served God?         Charanga       Charanga         Let your spirit fly       Glockenspiel Stage 1         Gymnastics/Dance       Dance/Dance         J'apprends le francais /La phonetique         Outdoor Learning       Black History Month         Simulated archaeological dig in school grounds       Black History Month         Living history Stone Age       Black History Month         Iooking for threats and assets to stone age survival and making shelters in school grounds as part       School grounds as part	<ul> <li>Explore the effect of changing variables in a simulation using them to make and test predictions.</li> <li>Know that simulations can help people try things quickly and inexpensively</li> <li>Understand that simulations help us understand difficult concepts.</li> <li>Design and produce a computer simulation or adventure game</li> <li>HINDU DHARMA</li> <li>CHRISTIANITY -GOD</li> <li>Why is family an important part of Hindu life?</li> <li>Charanga</li> <li>Cha</li></ul>	AUGHTON CHRIST CHURCH CURRICULU         • Explore the effect of changing variables in a simulation using them to make and test predictions.         • Know that simulations can help people try things quickly and inexpensively         • Understand that simulations help us understand difficult concepts.         • Design and produce a computer simulation or adventure game         HINDU DHARMA         Why is family an important part of Hindu life?         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ISLAM         Why is family an important part of Hindu life?       CHRISTIANITY -GOD How and why have some people served God?       ISLAM       Why is the prophet Muhammad an example to Muslims?       Charanga Charanga Charanga Glockenspiel Stage 1       Charanga Three Little Birds       Charanga The Dragon Song         Gymnastics/Dance       Dance/Dance       Athletics/Invasion Games       Rounders/Invasion Games         J'apprends le francais /La phonetique       Les animaux       Les instruments         Outdoor Learning Simulated archaeological dig in school grounds Living history Stone Age Day in school grounds Living history Stone age survival and making shetters in school grounds as part school grounds as part       Community Opportunities       Outdoor Learning Museum       Cultural Diversity Geography - comparison between regions of UK       Community Opportunities	AUGHTON CHRIST CHURCH CURRICULUM MAP: YEAR 3         • Explore the effect of changing variables in a simulation using them to make and test predictions.       • Explore the effect of changing variables in a simulation using them to make and test predictions.       • Explore the effect of changing variables in a simulation using them to make and test predictions.       • Explore the effect of changing variables in a simulation using them to incepensively.       • Explore the effect of changing variables in a simulation using them to incepensively.       • Explore the effect of changing variables in a simulation using them to incepensively.       • Explore the effect of changing variables in a simulation using them to incepensively.       • Explore the effect of changing variables in a simulation using them to incepensively.       • Explore the effect of changing variables in a simulation using them to incepensively.       • Explore the effect of changing variables in a simulation using them to incepensively.       • Explore the effect of changing variables in a simulation using them to incepensively.       • Explore the effect of changing variables in a simulation using them to incepensively.       • Explore the effect of changing variables in a simulation using them to example to Muslims?       • CHRISTIANITY -JESUS What do we mean to be a disciple of Jesus?       • Sikh DHARAMS Why are Gurus import Sikhs         • Charanga Let your spirit fly       Charanga Glockenspiel Stage 1       • Charanga Three Little Birds       • Charanga The Dragon Song       • DJEMBE p The Dragon Song         • J'apprend's le francais /La b-onetique school grounds loking instory Store Age Day in school grounds loking for threats and asset to stone age survival and mak	AUGHTON CHRIST CHURCH CURRICULUM MAP: YEAR 3         • Explore the effect of changing variables in a simulation using them to make and test predictions.       • Explore the effect of changing variables in a simulation using them to make and test predictions.       • Explore the effect of changing variables in a simulation using them to make and test predictions.       • Explore the effect of changing variables in a simulation using them to make and test predictions.       • • • • • • • • • • • • • • • • • • •	AUGHTON CHRIST CHURCH CURRICULUM MAP: YEAR 3 <ul> <li>Explore the effect of changing variables in a simulation using them to make and test predictions.</li> <li>Know that simulations can help people try things quickly and inexpensively</li> <li>Understand that simulations can help people try things quickly and inexpensively</li> <li>Understand that simulations can help people try things quickly and inexpensively</li> <li>Understand that simulations can help people try things quickly and inexpensively</li> <li>Understand that simulations radventure game</li> </ul> CHRISTIANITY -JESUS Why is family an important people served God?         Sikh DHARAMS Why is the prophet Muhammad an example to Muslims?         CHRISTIANITY -JESUS What do we mean to be a disciple of Jesus?         Sikh DHARAMS Why are Gurus important to Sikhs         CHRISTIANITY -JESUS What do we mean to be a disciple of Jesus?         Sikh DHARAMS Why are Gurus important to Sikhs         CHRISTIANITY -JESUS What do we mean to be a disciple of Jesus?         Sikh DHARAMS Why are Gurus important to Sikhs         CHRISTIANITY -JESUS What do we mean to be a disciple of Jesus?         Sikh DHARAMS Why are Gurus important to Sikhs         CHRISTIANITY -JESUS What do we mean to be a disciple of Jesus?         Sikh DHARAMS Why are Gurus important to Sikhs         CHRISTIANITY -JESUS What do we mean to be a disciple of Jesus?         Sikh DHARAMS Why are Gurus important to Sikhs         CHRISTIANITY -JESUS What do C Sikhs         CHRISTIANITY -JESUS What do C Sikhs         CHRISTIANITY -JESUS What do C Sikhs         CHRISTIANITY -JESUS What do C Sikhs         CHRISTIANITY -GOD Sikhs         CHRISTIA	