

Blakesley Church of England Primary School Curriculum Map: 3-D Connections Year 5 and 6 CYCLE B												
Horizontal (Same Year within and across subjects)    Vertical (Same Subject, progression within)    Diagonal (different subject, different year group)												
	Autumn 1		Autumn 2		Spring 1		Spring 2		Summer 1		Summer 2	
Y5/6 Cycle B	<b>History</b> A study of an aspect in British History that extends chronological knowledge beyond 1066: Crime and Punishment	<b>Science BIOLOGY</b> <b>Animals inc.humans</b> Circulatory system Diet exercise Transportation of water animals and humans	<b>History</b> A study of an aspect in British History that extends chronological knowledge beyond 1066: Crime and Punishment	<b>Science PHYSICS</b> <b>Light</b> Straight lines Reflections Eyes Light travels Shadow shape	<b>Geography</b> North & South America <b>Geography</b> <i>Locational Knowledge</i> Countries and cities of the world North America	<b>Science BIOLOGY</b> <b>Y Living things and their habitats</b> Classification Micro- organisms' plants and animals <b>characteristics</b>	<b>Geography</b> Region within North or South America: Amazon	<b>Science BIOLOGY</b> <b>All living things and their habitats</b> Life process of reproduction plants/animals	<b>Geography</b> Region within North or South America: Amazon	<b>Science</b> <b>Science PHYSICS</b> <b>Electricity</b> Brightness /cells Components of circuits Switches Symbols	<b>History</b> A Non-European Society: Mayan Civilization	<b>Science BIOLOGY</b> <b>Evolution and inheritance</b> Living things have changed (Polar Example) Offspring variations Fossil information adaptation
Key texts	Pig Heart Boy by Malorie Blackman	Illuminatomy By Kate Davies and Carnovsky	Wonder by RJ Palcio	Everest by Sangma Franciis	Holes by Louis Sachar	Epic Tales of Triumph and Adventure by Simon Cheshire and Fatti Burke	The Fastest Boy in the World by Elizabeth Laird	The Hero Twins Against Lords of Death ( A Mayan myth) Rain Player	The Great Kapok Tree	Greta’s Story by Valentina Camerini	Be the Change: Poems to help you change the world by Liz Brownlee, Roger Stevens	The Book of Big Science Ideas by Freya Hardy
English	Narrative- describing character, settings and atmosphere Persuasive text-leaflet		Narrative from different perspectives Letters-formal/ informal		Narrative with flashback Non chronological Report		Narrative, using dialogue to progress the action Auto-biography		Stories set in imaginary lands Balanced Argument		Poetry- cultural and free verse Explanation text	
Cross Curricular Writing	Create a persuasive poster explaining what young people can do to stay healthy eg: eat, drink, exercise (link to Science)		Write a formal letter to Edward Jenner explaining the impact of vaccination today (link: History). Or Persuasion leaflet based on Medicine inventions		Compose an explanation text explaining how world religions help and support people through good and bad. (link: RE) Biography Shackleton		Write a set of instructions describing how to create a 3D landscape using layering. (link: Art) Letters of discovery – places visited or plants/animals		Compose a non-chronological report about the impact humans have had on the Amazon rainforest (link: Geography) Non Chron report on a forest creature		Write an information text about the important components which make a loving relationship. (link: PSHE/SRE) Balanced argument	
Maths	Number: Place Value Four Operations		Four operations Fractions		Yr5: Number: Fractions Year 6: Number: Ratio Number: Decimals and Percentages		Measurement: Converting Units Measurement: Perimeter, Area and Volume Statistics		Geometry: Properties of shape Geometry: position and direction		Investigations and Consolidation	
Science	<b>Science BIOLOGY</b> <b>Y6: Animals inc.humans</b> Circulatory system Diet exercise Transportation of water animals and humans		<b>Science PHYSICS</b> <b>Y6: Electricity</b> Brightness /cells Components of circuits Switches Symbols		<b>Science BIOLOGY</b> <b>Y6: Living things and their habitats</b> Classification Micro- organisms' plants and animals <b>characteristics</b>		<b>Science PHYSICS</b> <b>Y6: Light</b> Straight lines Reflections Eyes Light travels Shadow shape		<b>Science BIOLOGY</b> <b>Y5: All living things and their habitats</b> Life process of reproduction plants/animals		<b>Science BIOLOGY</b> <b>Y6: Evolution and inheritance</b> Living things have changed (Polar Example) Offspring variations Fossil information adaptation	
History	<b>History</b> A study of an aspect in British History that extends chronological knowledge beyond 1066: Advances of Medicine / Crime and Punishment		<b>History</b> A study of an aspect in British History that extends chronological knowledge beyond 1066: Advances of Medicine					<b>History</b> A Non-European Society: Mayan Civilization				
Geography			<b>Geography</b> <i>Human and physical</i> <b>Polar Biome</b> Ice Trap, Shackleton		<b>Geography</b> <b>North &amp; South America</b> <i>Locational Knowledge</i> Countries and cities of the world North America						<b>Geography</b> <b>Region within North or South America: Amazon</b> <i>Human and physical</i> Biomes Rainforest Economic trade	
RE	U2.1 What does it mean if God is holy and loving:		U2.2 Creation and Science, conflicting or complimentary?		U2.10 What does it mean for a Jewish person to follow God?		U2.8 What kind of king is Jesus?		U2.14 How do world religions help people through good and bad times?		U2.13 Why is pilgrimage important to some religious believers? (Thematic unit comparing different faiths.)	

Art	Drawing and <b>Painting</b> Perspectives in Drawing and Life		<b>3D</b> Layering Designs / landscapes		Drawing and <b>Printing</b> Polyboard Printing	
DT		<b>Electrical Systems: Monitoring and Control</b> Vehicle Alarm		<b>Pulleys or Gears</b> Off road buggy		<b>Frame Structures</b> Mayan temple
PE	Tag Rugby	Hockey	Gymnastics/Fitness	Netball	Rounders	Cricket
Computing	Coding	Online Safety	Spreadsheets	Blogging	Coding/networks	Quizzing
MFL	Transport	Christmas in France	La nourriture	En ville	On va faire la fete!	Le week-end
Music	Happy Pop/Neo-soul	Classroom Jazz 2 Bacharach & the blues	A New Year Carol Classical or Urban Gospel	You've Got a Friend 70s ballad and pop	Music and Me	Reflect, rewind and Replay Classical
PSHE	Healthy Life Styles	Safety/Gangs/County Lines Scarf: Keeping Safe	Living in the Wider World	Feelings and Emotions	Changes	SRE