

Curriculum Map - Year 6

Subject:	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Maths	<i>Place Value Number operations</i>	<i>Fractions Geometry/ position and direction</i>	<i>Decimals, percentages, algebra</i>	<i>Measurement Ratio</i>	<i>Geometry Problem solving</i>	<i>Statistics Investigations</i>
Religious Education	Beliefs in action in the world. <i>What was the Holocaust?</i> Linked to anti-bullying week, Kristallnacht and Anne Frank exhibition and Holocaust Centre	Symbols and Religious Expression <i>How do people express their religion and spiritual ideas on pilgrimages?</i>	Understanding Christianity. <i>Creation & Science: conflicting or complimentary?</i>	Beliefs in action in the world <i>How are religious and spiritual thoughts expressed in arts and architecture?</i>	Understanding Christianity. <i>What difference does the resurrection make to Christians?</i>	Religion, family and community <i>What contributions do religions make to local life in Nottinghamshire?</i> Visits from SACRE and the Inter-Faith council.
PSHE	PHSE/Citizenship delivered according to the Nottingham Healthy Schools Primary Skills Ladder based on the themes Health & Well-being, Relationships, Living in the Wider World, in order to cover: Citizenship, E Safety, Financial Education, Keeping Healthy, Relationships & Sex Education, SEAL Links and Staying Safe including Drugs Education					
English	Blitz Writing Mourning Dove Silver Sword- Ian Serralier	Kensuke's Kingdom- Michael Morpurgo Diary/ journalistic writing PGL Reports	Biography and Autobiographies Lighthouse- Newspaper reports	Explanations - Cracking Contraptions Mystery stories	Persuasive arguments Giant's Necklace- Morpurgo The Long Walk- George Layton	Poetry / raps Shorts writes
Science	Animals including humans Know main parts of human circulatory system. Describe functions of the heart, blood vessels and blood. Recognise impact of diet, exercise and drugs on body. Describe the ways nutrients and water are transported in animals and humans.	Evolution and Inheritance Recognise that living things have changed over time and fossils provide information about things that inhabited the Earth millions of years ago. Identify that plants and animals are adapted to suit the environment.	Electricity Use recognised symbols when representing circuit diagrams. Compare and give reasons for variation in how components function. Associate the brightness of a lamp etc with the number and voltage of cells in a circuit.	'Light' (Recognise that light appears to travel in straight lines, explain that objects are seen because they give out or reflect light into the eye, explain that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes and use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them	Scientists and Inventors To include at least one inventor to each topic throughout the year.	SRE Describe how and why the body changes during puberty Talk about puberty and reproduction with confidence. Discuss different types of adult relationships with confidence. Know what form of touching is appropriate. Describe the decisions that have to be made before having a baby. Know some basic facts about pregnancy and conception. To have considered when it is appropriate to share personal/private information in a relationship
Computing	Using Technology Safely	Spreadsheets (Excel)	Scratch - Animated Stories	Swift Playground- Coding	Movie Trailers Photostory	'Design and create a range of programs, systems and content'
PE	Basketball Cricket	Dance Badminton	Gymnastics Circuit training	Yoga Hockey	Athletics Tennis	Rounders Athletics

History	World War II			The Shang Dynasty		
Geography			Raging Rivers	Our Changing World	Trading and Economic Activity The Amazing Americas	
DT	Bread using rationed ingredients- The National Loaf	Wooden Toys (Cams system)	Dam building			
Art	Blitz Collage Acrylic painting related to Kensuke's Kingdom	Chinese Art Hokusai		Stained glass windows/ Mendhi Patterns/ Religious sculptures	Dream catchers	Lowry
Music	Happy- Pherell Williams	Scat, bop and swing			You've Got A Friend	
Languages (French)		Let's go to the shops		This is France		The School Day