SNITTERFIELD PRIMARY SCHOOL LONG TERM CURRICULUM PLAN LOWER KEY STAGE 2



	The Firework Maker's Daughter Philip Pullman	I am the seed that grew into the tree	New and Collected Poems for Children from Carol Anne Duffy	Africa, Amazing Africa Atinuke	Poems from a Green and Blue Planet Sabrina Mahfouz	Stelly ef Flight	
MATHEMATICS White Rose	CS Number: Place Value Number: Addition & Subtraction Number: Multiplication & Division Number: Multiplication & Division Number: Fractions & Decimals		Measurement: Money Statistics Measurement: Time Geometry: Properties of Shapes Measurement: Mass & Capacity Measurement: Position & Direction	Number: Place Value Number: Addition & Subtraction Number: Multiplication & Division	Number: Multiplication & Division Measurement: Length, Perimeter & Area Number: Fractions & Decimals	Measurement: Money Statistics Measurement: Time Geometry: Properties of Shapes Measurement: Mass & Capacity Measurement: Position & Direction	
SCIENCE	Rocks (Y3) Pupils should be taught to compare and group rocks on the basis of their appearance and physical properties. They should describe how fossils are formed. They should recognise that soils is made from rocks and organic matter. Sound (Y4) Pupils should be taught to identify how sounds are made and recognise that sounds travels through a medium to the ear. They should find patterns in the pitch and volume of sounds.	Electricity (Y4) Pupils should be taught to identify electrical appliances. They should construct a series circuit, naming its parts. They should be able to identify a complete circuit; the purpose of a switch and identify common conductors and insulators. Plants (Y3) Pupils should be taught to identify the different parts and functions of a flowering plant. They should explore what plants need to survive and investigate how water is transported in plants and the part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal.	Animals including humans (Y3) Pupils should identify that animals need the correct nutrition. They should identify that humans have skeletons and muscles for support, protection and movement. Scientific Enquiry (Y3) Pupils learn the scientific skills they will need to apply during each unit of learning during key stage 2.	Forces & Magnets (Y3) Pupils should be taught to compare how things move on different surfaces and notice things about different forces. They should learn about magnetic forces; including having poles and whether they attract or repel certain materials. Animals including humans (Y4) Pupils should describe the functions of the parts of the human digestive system. They should identify the different types of teeth and their functions. They should learn about food chains.	Living Things & Habitats (Y4) Pupils should be taught to recognise that living things can be grouped in different ways. They should use keys to group, identify and name a variety of living things. Living things and their habitats – Conservation (Y4) Pupils should recognise that environments can change and this poses dangers to living things.	States of Matter (Y4) Pupils should be taught to group materials together as to whether they are solids, liquids or gases. They should learn that some materials change state when heated or cooled. They should explore evaporation and condensation in the water cycle. Light (Y3) Pupils should be taught to recognise that they need light to see things and that darkness is the absence of light. They should notice that some surfaces reflect light, that shadows are formed when light is blocked and that shadows change size. They should know how to protect their eyes from the sun.	
COMPUTING Purple Mash	Purple Mash Unit 3.1 Coding 2Code Purple Mash Unit 4.9 Making Music BusyBeats Purple Mash Unit 4.6	Purple Mash Unit 3.4 Touch Typing 2Type Purple Mash Unit 3.5 Email 2DIY	Purple Mash Unit 4.1 Coding 2Code Purple Mash Unit 3.6 Branching Databases 2Question	Purple Mash Unit 3.2 &4.2 Online Safety Various Programmes Purple Mash Unit 3.3 Spreadsheets 2Calculate	Purple Mash Unit 4.3 Logo Logo Purple Mash Unit 4.8 Hardware Investigators Purple Mash Unit 4.4	Purple Mash Unit 4.3 Spreadsheets 2Calculate Purple Mash Unit 3.9 Presenting MS PowerPoint, Google slides	

	Animation 2Animate		Purple Mash Unit 4.7 Effective Search Browser	Purple Mash Unit 3.8 Graphing 2Graph	Writing for different audiences 2Email, 2Connect, 2DIY	
HISTORY Key Stage History	The Romans Image: Constraint of the Roman Empire and its impact on Britain	Ancient Egypt	Snitterfield through the Ages	The Stone Age	Anglo Saxons	Invaders! Vikings Invaders! Viking and Anglo-Saxon Invaders! Viking and Invaders Invaders! Viking and Anglo-Saxon Invaders! Viking and Invaders Invaders! Viking and
GEOGRAPHY	A region of a European country – Naples and Campania	Egypt – a contrasting area in Northern Africa	The Local Area – Stratford upon Avon	Region of the United Kingdom – East Anglia	A region within South America – Amazon Basin Describe and understand	Global Citizen

					to build their knowledge of the United Kingdom and the wider world. Use fieldwork to observe, measure record and present the human and physical features in the local area. Range of methods, including sketch maps, plans and graphs, and		to build their knowledge of the United Kingdom and the wider world.						
ART Kapow	Light and dark (Y4) Painting and mixed media		Ancient Egyptian scrolls (Y3) Craft and design		digital technologies. Power prints (Y4) Drawing		Fabric of nature (Y4) Craft and design		Growing artists (Y3) Drawing		Abstract shape and space (Y3) Sculpture and 3D		
DESIGN TECHNOLOGY Kapow	Constructing Structures	a castle	Torches Electrical system	-	Making a slingshot Mechanical systems		Electronic Charm Digital World		Eating Seasonally Food		Pavilions Structures		
MUSIC Kapow	Instrumental South Africa Caribbean Christmas mu		Instrumental America Indonesia	units: South	Instrumental units: India North America		Creating a composition in response to an animation (Y3) Theme: Mountains Rock and Roll (Y4) Christmas music		Ballads (Y3) Body and tuned percussion (Y4) Theme: Rainforests		Changes in pitch, tempo and dynamics (Y4) Theme: Rivers Samba and carnival sounds and instruments (Y4) Theme: South America		
PSHE Kapow	Y3/4 Families Relationships Friendsh Bullying Stereoty Respect differen Taking Care P Keeping safe	hips vpes ing ces Project	 How a healthy diet affects our bodies Identify strengths celebrate mistakes Develop a Growth Mindset Y3/4 Safety and the changing body Online safety and behaviours Surprises vs Secrets Budgeti The effect have on Jobs and 		 Role of loca Rules Human Rig. Y3/ 4 Econor Spending de Budgeting The effect restruction of the effect restruction of the effect restruction of the second state the workplot 	Reusing and Recycling Role of local council Rules Human Rights 3/ 4 Economic Wellbeing Spending decisions		Y3/4 Families and Relationships Friendships Responding to and resolving problems Different families Communication Taking Care Project Keeping safe		 Y3/4 Health & Wellbeing Dental care Relaxation Career options Achieving goals Y3 /4 Safety and the changing body Online Safety Spotting fake emails Age restrictions and online searches Risks of smoking Basic First Aid (asthma attacks) Road safety and call emergency services (Y3) How bodies change going through puberty (Y4) 		 Y3/4 Citizenship Reusing and Recycling Community groups Valuing diversity Rights as a child Supporting charities Y3/4 Economic Wellbeing Creating a budget Emotional impact of money Potential jobs and careers 	
RE Warwickshire agreed syllabus	SIKH LAYOVER UNIT	K1.1 How might your religion or	CHRISTIANITY LAYOVER UNIT	L2.2 How are religion and	ISLAMIC LAYOVER UNIT	L2.3 What can religion and	HINDU LAYOVER UNIT	L2.4 How might your worldview	BUDDHIST LAYOVER UNIT	L2.5 What or who is 'God' and	L2.6 Do you have to be part	L2.7 How have religion and	

	world be see the ch you m x 10 Persor Respo ty	en in noices nake? nal	worldviews shaped and expressed through art and architecture ? x 8 Wisdom and Guidance		worldviews tell us about conflict, peace, forgiveness and reconciliati on and is that important? x 8 <i>Living Well</i>		lead you to do hard things for good reasons? x 8 Personal Responsibili ty		how is the divine understood in theistic worldviews ? x 10 Authority and Power	of a faith community to express an organised worldview? x 8 Belonging and Believing	history entwined in this area? x 8 Grand Narratives	
Disciplinary Lenses	Theology, Human and Social Science, Histor		Theology, Human and Social Science, Philosophy		Theology, Human and Social Science, Philosophy		Philosophy, Human and Social Science		Theology, Philosophy, Human and Social Science		Theology, Human and Social Science Theology, Philosophy Human and Social Science, History	
Worldviews studied	Christian, Jewish, Mu Hindu, Pagan, Non- Religious worldviews	worldview	Christian, Muslim, Jewish worldviews		Christian, Jewish, Muslim, Hindu, Pagan, Non- Religious worldviews		Christian, Muslim, Jewish, Humanist, Hindu worldviews		Christian, Jewish, Non- religious, Muslim, Hindu, Sikh, Buddhist worldviews		Christian, Jewish, Non- religious, Muslim, Sikh worldviews Christian (Catholic & Protestant), Sikh, Hindu, Buddhist worldviews	
FRENCH Kapow	French Greetings with puppets French adjectives of colour, size and shape	numbers a In a French	Playground games – numbers and age In a French classroom		Bon appétit! Shopping for French food		This is me School Days		Birthday celebrations Colourful creatures – animals, colours and size		Fabulous French Food Gourmet tour of France	
PE PE Planning (delivered by school staff)	Football Gymnastics	Dance	Dance Gymnastics			Hockey Gymnastics		Dance Gymnastics		Basketball Athletics		
Delivered by SDH coaches	Handball Fitness	-	Dodgeball Orienteering		Tennis Rounders		Tag rugby Fitness		Golf Orienteering			