



YEAR 5&6 CURRICULUM - CYCLE A

	AUTUMN		SPRING		SUMMER	
SCIENCE	PROPERTIES AND CHANGES OF MATERIALS (Y5) CHEMISTRY BIG QUESTION: What are things made of and why? Can we change materials?		ANIMALS INCLUDING HUMANS (Y6) BIOLOGY BIG QUESTION: How do our choices affect how our bodies work?	FORCES (Y5) PHYSICS BIG QUESTION: How do things move?	LIVING THINGS AND THEIR HABITATS (Y5) BIOLOGY BIG QUESTION: Do all lifecycles look the same?	LIVING THINGS AND THEIR HABITATS (Y6) BIOLOGY BIG QUESTION: Living things: what's the same and what's different?
HISTORY	VICTORIAN PEOPLE A study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066 BIG QUESTION: What was life like for Victorian children in Britain?		WORLD WAR II LOCALLY A study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066 BIG QUESTION: What role did our locality have during WWII?		THE MAYANS a non-European society that provides contrasts with British history BIG QUESTION: What were the characteristics of the Ancient Mayans?	
GEOGRAPHY	MOUNTAINS & LANDSCAPES: A CLOSER LOOK AT THE UK BIG QUESTION: What are mountain ranges?		NATURAL DISASTERS: EXPLORE VOLCANOES AND EARTHQUAKES GLOBALLY BIG QUESTION: How are volcanoes and earthquakes formed?		HABITAT: RAINFOREST, BIOMES & CLIMATE ZONES (SOUTH AMERICA) BIG QUESTION: What is climate change and how does it impact our environment?	
RE	MUSLIM BELIEFS AND PRACTICES (MOSQUE VISIT) BIG QUESTION: How do Muslims show their faith?		THE OLD AND NEW TESTAMENTS BIG QUESTION: Why did people follow Jesus in his lifetime and how did Christianity spread?		HINDU, CHRISTIAN AND MUSLIM LEADERS NOW AND IN THE PAST BIG QUESTION: What makes a good leader?	
PSHE	HEALTH AND WELLBEING BIG QUESTION: What makes up a person's identity?	LIVING IN THE WIDER WORLD BIG QUESTION: What decisions can people make with money?	HEALTH AND WELLBEING BIG QUESTION: How can we help in an accident or emergency?	RELATIONSHIPS BIG QUESTION: How can friends communicate safely?	HEALTH AND WELLBEING BIG QUESTION: How can drugs common to everyday life affect health?	LIVING IN THE WIDER WORLD BIG QUESTION: What jobs would we like?
ONLINE SAFETY	SELF IMAGE & IDENTITY	ONLINE RELATIONSHIPS	ONLINE REPUTATION	MANAGING ONLINE INFORMATION	PRIVACY & SECURITY	COPYRIGHT & OWNERSHIP
COMPUTING	FLAT FILE DATABASES (Y5) DATA AND INFORMATION BIG QUESTION: Can I use tools within a data base to answer questions about data?	SPREADSHEETS (Y6) DATA AND INFORMATION BIG QUESTION: Can I create and use a spreadsheet?	SELECTION IN PHYSICAL COMPUTING (Y5) PROGRAMMING BIG QUESTION: Can I use my programming knowledge to connect and program components?	SELECTION IN QUIZZES (Y5) PROGRAMMING BIG QUESTION: Can I design a quiz in response to a given task and implement it as a program?	VARIABLES IN GAMES (Y6) PROGRAMMING BIG QUESTION: Do I know what a variable is?	SENSING (Y6) PROGRAMMING BIG QUESTION: What is sensing?
DT	STUFFED TOYS TEXTILES BIG QUESTION: Can you create a stuffed toy for a member of your family?		BRIDGES STRUCTURES BIG QUESTION: How do bridges support cars?		SERVE A SALAD COOKING AND NUTRITION BIG QUESTION: Can you create a healthy salad specifically for someone special?	
ART & DESIGN	TEXTILES - this is a DT unit please follow DT planning BIG QUESTION: Can you create a stuffed toy/useful item for a member of your family?		PRINTING BIG QUESTION: Can you create a print with overlays? ARTIST: BANKSY DESIGNER: reflect on ANDY WARHOL		3D ART – SCULPTURE AND ARCHITECTURE BIG QUESTION: Develop skills in using clay Modroc or papier mache? CRAFTSPEOPLE: Ancient Mayans	
MUSIC	TIMBRE, DURATION AND ALL 7 ELEMENTS BIG QUESTION: Can you describe the seven elements of music?		PITCH, TEMPO AND THE HISTORY OF MUSIC FROM PREHISTORY TO 1600 BIG QUESTION: Can you describe how music has changed from prehistoric times?		STRUCTURE, TEXTURE, DYNAMICS AND PROPER MUSIC NOTATION INCLUDING TERMS BIG QUESTION: Can you use some proper music notation and Italian terms?	
LANGUAGES	GERMAN - FAMILY, PETS & MY HOME BIG QUESTION: Can I talk about my family, my pets and describe my home?		GERMAN - OUR SCHOOL BIG QUESTION: What is my school like and what hobbies do I like to do?		GERMAN – TIME BIG QUESTION: What can I say about time in German?	