

ESSENTIAL KNOWLEDGE AND SKILLS

SCIENCE	ANIMALS, INCLUDING HUMANS - Identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood. - Recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function. - Describe the ways in which nutrients and water are transported within animals, including humans.
PSHE	- Define the terms 'fact', 'opinion', 'biased' and 'unbiased', explaining the difference between them. - Know the legal age (and reasons behind these) for having a social media account. - Understand why people don't tell the truth and often post only the good bits about themselves online.
ART AND DESIGN	- Know Salvador Dali and some examples of his work - Experiment with drawing images in the style of Dali, which reflect the mood of WW1 and WW2. - Design and create a mod roc sculpture,
COMPUTING	PROGRAMMING - Program KODU using When and Do instructions. - Use tools and add features to create an original landscape in Kodu. - Deconstruct code to identify its purpose - Program a character to be controlled around a custom track to reach a goal
DESIGN AND TECHNOLOGY	NONE THIS HALF TERM
GEOGRAPHY	NONE THIS HALF TERM
HISTORY	- Describe the impact of WW2 on British people? - Name one of the main causes of WW2 e.g. the Treaty of Versailles' tough penalties; the Great Depression's economic impact on Germany; Chamberlain's policy of appeasement; Hitler's actions - Know that WW2 started in 1939 and ended in 1945 - Know what evacuation means and give reasons why children were evacuated during WW2 - Know that the battle of Britain was a key battle in the war and that it ran from 16th July 1940 to 31st October 1940
MFL	- Give directions to go somewhere - Understand and follow directions given
MUSIC	- Describe the structure of a song - Say what instruments/voices you can hear - Describe the musical dimensions of the song
PE	Carnival - Perform with clarity, fluency, accuracy and consistency as part of a big group. - Perform with high energy. Tag Rugby - Apply a refined understanding of the skills required for both attacking and defending. - Switch fluidly between attack and defence as possession changes.
RE	- Name influential people in your life. - Explain how one of the reasons people use to suggest that Christianity is a strong religion today can be counteracted.