

Y4

SUMMER 1

ESSENTIAL KNOWLEDGE AND SKILLS

SCIENCE	- Describe the simple functions of the basic parts of the digestive system in humans - Identify the different types of teeth in humans and their simple functions. - Construct and interpret a variety of food chains, identifying producers, predators and prey
PSHE	- Suggest reasons why young people sometimes fall out with their parents - Understand and explain why puberty happens - Recognise that marriage includes same sex and opposite sex partners
ART AND DESIGN	- Research textile artist Jan Beany - Design and make (collage and sewing) a deck chair cover
COMPUTING	- Understand and explain what conditional statements are, using if...then and if...then...else blocks in code - Use logical thinking to explain how algorithms work and are able to detect and correct errors in algorithms and programs - Select appropriate blocks for a desired outcome, for example, using repeat loops
DESIGN AND TECHNOLOGY	NONE THIS HALF TERM
GEOGRAPHY	NONE THIS HALF TERM
HISTORY	- Describe when and where the ancient Maya lived - Describe some inventions of the ancient Maya - Name some Maya gods and goddesses - Use archaeological remains to identify some of the features of an ancient Maya city
MFL	- Name the different weather conditions - Name the seasons
MUSIC	- Compose using notes from the pentatonic scale - Sing songs with accurate pitch - Play instrumental parts from notation
PE	Bridges - Execute 'excellent' balances and movements within the 'bridges' theme - applying flow, pupils will link these movements and balances together Tennis - Hit the ball into space on their opponents' side of the court, creating space for the next shot that will win them the point
RE	- Describe one of my 'good' choices and the consequence of it - Explain the consequences of making a different choice - Describe how aspects of the 8-fold path would help Buddhists know how to live good lives