

Great Gaddesden Church of England (VA) Primary School
Year 5 & 6 Autumn 1 Curriculum Overview (Cycle B)



English	Maths	RE				
 In English this half term, we will be using the text <i>Leila and the Blue Fox</i> by Kiran Millwood and <i>The Arrival</i> by Sean Tan to write biographies, news reports and persuasive speeches.	In Maths, we will be learning about the following areas: • Place value, including numbers to 10,000,000 and rounding of numbers to the nearest 10, 100 and 1000 • Addition & Subtraction, including numbers to 100,000 • Multiplication & Division, including prime numbers, squared and cubed numbers, common factors and dividing by 10, 100 and 1000	Religion or World View Focus: Islam Our enquiry question this half term is: <i>What does the Qur'an reveal about Allah and his guidance?</i>				
Science	Music	Computing				
In Science we will be learning about The Circulatory System. We will be identifying and naming the main parts of the human circulatory system, and describing the functions of the heart, blood vessels and blood. We will also be working scientifically to explore how exercise affects our heart rate, collecting data and presenting our findings in a graph.	Mrs Cresswell will be teaching Year 5 and 6 music every 2 weeks on a Tuesday afternoon. She will be using the 'Sing Up' program and this half term's unit is called Hey, Mr Miller. This unit will look at singing and composing syncopated rhythms.	In Computing we are looking at Computer Systems and Networks with a focus on sharing information. We will learn to explain that computers can be connected together to form systems. We will also look at transferring information via the internet, and how people can collaborate on shared projects online.				
PE	Design & Technology	History				
The children will have 2 P.E. lessons a week. One lesson will be taught by a specialist coach from Talent X Academy. The second lesson will be taught by the class teacher and will have a focus on developing their understanding of striking and fielding through the game of Rounders.	 With a focus on the skills of sewing, the children will be designing and making a pair of slippers! They will learn a variety of simple stitches and applique methods.	The children will be learning about the Ancient Egyptians with a focus on the enquiry question of <i>How are the achievements of the Ancient Egyptian civilisation remembered?</i> 				
Spanish	Values	Trips/Enrichment				
Favourite foods in Spanish: Discovering ways to express likes, dislikes and preferences, children engage in conversations about food. To develop their questioning skills further, they use a range of questions in order to design perfectly personalised pizzas.	This term, our values of the month are the following: <table><tr><td>September</td><td>Responsibility</td></tr><tr><td>October</td><td>Respect</td></tr></table>	September	Responsibility	October	Respect	• Harvest Festival • Forest School (13th Oct)
September	Responsibility					
October	Respect					