Curriculum Information – Year 5 – Spring Term				
English	The Explorer  Narrative – Write the Next Chapter Explanation text- Vikings Poetry - Loneliness poem based on THWCL Poetry (imagery) - Space Newspaper- Space Narrative- Based on Beowulf	EXPLORER		
RE	<ul> <li>Christmas</li> <li>Children will hear about the story of Christmas from the Gospel of St Matthew</li> <li>Explore the difficulties faced by Mary and Joseph and the tensions that arose in King Herod</li> <li>Parables and Sayings of Jesus</li> <li>Children will know some of the important Parables and Sayings of Jesus.</li> <li>They will understand that through these teachings, Jesus shows us how to live out our lives as followers of Christ today.</li> <li>Lent</li> <li>Children will consider the concept of temptation as they study the temptations of Jesus</li> <li>Reflect on what nurtures and damages human relationships</li> <li>Study important texts from the new testament about Christian Living</li> <li>Holy Week</li> <li>Children will gain a greater understanding of the last week of Jesus' life and how the Church celebrates this week through liturgy and prayer</li> <li>Know key links between Passover and the Last Supper, and the celebration of Mass</li> </ul>	We are showing our care for the common good by learning the parables of Jesus		
Maths	<ul> <li>Multiplication and division – multiply 2, 3, and 4 digit numbers by 2 digit numbers; divide 4 digit numbers; divide with remainders.</li> <li>Fractions – convert between mixed numbers and improper fractions; sequence and order fractions; add and subtract fractions; multiply fractions by an integer; find a fraction of an amount</li> <li>Decimals and percentages – understand tenths, hundredths, and thousandths; convert between decimals and fractions; round decimals; understand percentages; convert between fractions, decimals, and percentages</li> </ul>	White Rose Maths		
Science	<ul> <li>Earth and Space</li> <li>Children will be able to -</li> <li>Know and describe the movement of the Earth and other planets, relative to the Sun in the solar system</li> <li>Describe the movement of the moon relative to the Earth</li> <li>Know the relationship between the Sun. Earth, and Moon as spherical bodies.</li> <li>Know about the Earth's rotation and use it to explain about day and night</li> <li>Forces</li> <li>Know that objects fall towards the Earth because of gravity</li> <li>Know the effects of air resistance, water resistance, and friction</li> </ul>			

	Know how some mechanisms (gears, levers, pulleys, and	
	springs) allow a small force to have a greater effect.	
History	<ul> <li>Vikings-Power Struggle Anglo-Saxons vs Vikings</li> <li>Know where the Vikings originated from and show this on a map.</li> <li>Know that the Anglo-Saxons and Vikings were often in conflict.</li> <li>Know why the Vikings frequently won battles with the Anglo-Saxons.</li> </ul>	
	Where would I like to live:: the USA or the UK?	
Geography	<ul> <li>Children will -</li> <li>Know the names of, and locate, a number of South or North American countries</li> <li>Know key differences between living in the UK and in a country in either North or South America</li> <li>Consider human differences, such as monarchy, and physical differences, such as climate and topography</li> </ul>	
Music	<ul> <li>Music continues to be taught by Mrs Davison</li> <li>Y5 children will begin to learn to play the ukulele!</li> </ul>	
Computing	<ul> <li>Add a formula to a cell to automatically make a calculation in that cell</li> <li>Use tools to test a hypothesis</li> <li>Use a spreadsheet to model a real-life situation and answer questions</li> <li>Databases</li> <li>Know how to search for information in a database</li> <li>Contribute to a class database</li> <li>Create a database around a chosen topic</li> <li>Game Creator</li> <li>Create a scene and environment of a game</li> <li>Create a game quest</li> <li>Evaluate their own game, and the games of their peers.</li> </ul>	purple mash 2simple
French	<ul> <li>Les sports et opinions (sports and opinions)</li> <li>Children will: <ul> <li>Develop use of a French dictionary</li> <li>Will be learning key space vocabulary and use figurative language</li> <li>Children will be able to use directional language and be able to follow directions in French.</li> <li>Children will know key vocabulary in the topic of climate change.</li> </ul> </li> </ul>	
PE	Netball	
Art	Practice techniques for sculpting such as pinching, slabbing and coiling     Design, create, glaze and evaluate a sculpture	VICTORIA
	Improving the Emergency Service Vehicle Model	
Design and Technology	<ul> <li>Come up with a range of ideas after collecting information.</li> <li>Produce a step-by-step plan.</li> <li>Make a prototype before making a final version.</li> <li>Evaluate appearance and function against original criteria.</li> </ul>	
	Evaluate appearance and function against original criteria.	

PSHE	Dreams and Goals  Children will know about a range of jobs and think about and identify a job they would like to do when they grow up  Children will be aware that some goals require money to help to achieve them  Identify that dreams and goals of children in a culture other than their own may be different  Think of ways to encourage each other in their goals  Healthy Me  Children will know the health risks of smoking, and some of the risks associated with misusing alcohol including antisocial behaviour and health risks  Children will learn and practice basic emergency first aid procedures  Know how the media and celebrities promote certain body types, and reflect on our own body image, knowing how important it is that this is positive  Have awareness of the different roles food can play in somebody's life  Know what makes a healthy lifestyle including food choices	Keeping our bodies and mind healthy show we care for ourselves and care for God's creation linking to our CST value of Human Dignity