

Year 6

Autumn Term Curriculum

<p>English</p> <ul style="list-style-type: none"> - Modern legends - Instructions - Newspapers - Narrative - Persuasive writing - Diaries - Explanations 	<p>Maths</p> <ul style="list-style-type: none"> - Accurate use of all four formal methods, including using decimals. - Confidently solve fractions, percentages and decimals calculations - Measure accurately using a variety of units. - Translate shapes accurately
<p>Science</p> <ul style="list-style-type: none"> - Electricity, exploring circuits and create fault-finders guides for electrical machine. - Study and compare different species and explore variation in characteristics - Explain ideas of natural selection and how species became suited to their environment - Study primate and human adaptations over time 	<p>RE</p> <ul style="list-style-type: none"> - Domestic Church/Family. We will explore Love and how God never stops loving. - Baptism/ Confirmation. We will explore vocations to the priesthood and religious life. - Advent/Christmas. We will explore expectations and how Jesus was born to show God to the world.
<p>Computing</p> <ul style="list-style-type: none"> - Design and write programs with a specific purpose. - Create sequences and explain how simple algorithms work. - Learn how to filter images and search for specific content - Add points to Google Earth to create a virtual tour 	<p>History and Geography</p> <ul style="list-style-type: none"> - Study a natural disaster - Discuss geographical or human impact on disasters - Look at the work of an Aid agency - Study the voyage of HMS Beagle - Use lines of latitude, longitude, time zones, tropics and different hemispheres
<p>Art and DT</p> <ul style="list-style-type: none"> - Large sculptures based on human form. - Create a 3D life size human form - Learn about graffiti and street art - Create stencil images - Look at the work of Da Vinci - Study human forms 	<p>Music</p> <ul style="list-style-type: none"> - Compose and perform electrical pieces - Learn and perform original songs
<p>PE</p> <ul style="list-style-type: none"> - Learn and develop tag rugby skills - Learn and develop basketball skills 	<p>French</p> <ul style="list-style-type: none"> - Learn and practice a range of new vocabulary. - Begin to use correct grammar and write sentences