

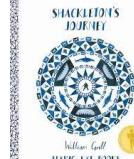


St. Andrew's CE (VA) Junior School

Year 6 Spring 2 Curriculum Overview



Key learning this half term

Literacy	Maths	Religious Education
<p>This half term we will be reading the text 'Shackleton's Journey'. This links to our Geography topic of the Polar regions. We will learn about famous polar explorers and the amazing feats of endurance involved in their ground-breaking expeditions.</p> <p>In the second part of the half term, we will be reading Kensuke's Kingdom. We focus on reading objectives but also find inspiration for some great writing activities including a balanced argument and a message in a bottle.</p> <p>Our grammar focus will be on the passive and active voice and the subjunctive form. Children have grammar revision books to help them learn new terms but also to recap any previous learning.</p>  	<p>We will be working through the White Rose Maths Hub scheme of learning for the Spring term, which includes: percentages, algebra, ratio, conversion of measurement and area perimeter and volume.</p> <p>We will be continuing to complete a weekly arithmetic to consolidate our mental strategies and formal written methods for the four operations.</p> <p>We will be continuing to complete 'Flashback Four.' The aim of this activity is to recap and revise concepts that have already been taught to help keep our mathematical knowledge fresh.</p> <p>This term we will be starting 'Rapid Reasoning' to help us consolidate our ability to explain, prove and evidence whether a solution to a calculation is correct. This will help us remember to use mathematical language so our communication is clear.</p> <p>All pupils have a maths revision book to help with their learning.</p>	<p>We will be asking the question, 'What difference does the Resurrection make for Christians?' We will continue to discuss ideas of incarnation and salvation. We will think about how Christians worship on Good Friday and Easter Sunday and how Christians put their beliefs into practice in different ways. We will talk about why some people find belief in the Resurrection makes sense and inspires them.</p> <p>PUPILS WILL KNOW THAT:</p> <ul style="list-style-type: none">Christians read the 'big story' of the Bible as pointing out the need for God to save people. This salvation includes the ongoing restoration of humans' relationship with God.The Gospels give accounts of Jesus' death and resurrection.Belief in Jesus' resurrection confirms to Christians that Jesus is the incarnate Son of God, but also that death is not the end.This belief gives Christians hope for life with God, starting now and continuing in a new life (heaven).

We are also studying:

Science	Geography	PSHE	Music	DT
<p>We will be learning about adaptation and evolution. We look at how animals have adapted to live in extreme environments and how we can inherit traits from our parents. We use Mr Men for a fun look at what offspring might look like.</p> <p>We follow the journey of Charles Darwin to learn about evolution and look at other scientists who had similar ideas before Darwin.</p> <p>PUPILS WILL KNOW THAT:</p> <ul style="list-style-type: none"> Humans, animals and plants have adapted to survive in their environments Evolution is a process which happens through adaptations over hundreds, thousands or even millions of years. 	<p>We will be learning about the polar regions and looking at the physical and human geography of the area. We will be analysing scientific discoveries and discussing how these extreme environments have changed over time as a result of climate change and what this means for our planet.</p> <p>PUPILS WILL KNOW THAT:</p> <ul style="list-style-type: none"> The earth is divided by lines of longitude and latitude The similarities and differences through the study of human and physical geography The environments have changed over time 	<p>We will be learning Health and well-being and working on self-confidence and self-respect. We will be working on having aspirations and how to develop a healthy self-concept.</p> <p>PUPILS WILL KNOW THAT:</p> <ul style="list-style-type: none"> They have a choice about the decisions they make Recognise the strategies to use when managing influences About the benefits of a balanced diet 	<p>We will be looking at the song 'You've got a Friend' by Carol King. We will look at different versions of the song by various artists.</p> <p>PUPILS WILL KNOW THAT:</p> <ul style="list-style-type: none"> There can be variations of a song A range of musical instruments can be used for different effects The quality of sound may alter depending on whether the music is performed live or is recorded 	<p>We will be learning how to design and make their own Formula 1 cars. They will use the skills they have learnt in science and electricity about building circuits and apply this into their DT lessons. Children will look at other designs, design their own model, make and evaluate their work.</p> <p>PUPILS WILL KNOW THAT:</p> <ul style="list-style-type: none"> Mechanical and electrical systems have an input process and an output How to measure, mark out accurately and assemble components to make working models 



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PE	ICT	British Values	Christian Value	Key vocabulary
We will be learning social skills for team games and cognitive skills.	We will be learning about computer networks and how the internet works. They will also be developing a range of design skills and testing presentation skills to bring a new technical product to the market place. PUPILS WILL KNOW THAT: Computer networks provide multiple services such as the world wide web. Some of the advances in technology through comparing digital devices in the market place. 	During whole school worship, we will be focusing on Mutual Respect and Tolerance. We will be thinking about equality and diversity and what we do in our school to support this. We will take this further by thinking about what we can bring to the wider community to improve mutual respect and tolerance in the local area.	We will be thinking about Trust and Truthfulness. We will discuss how trust is at the heart of all relationships and how trust is central to a civilised society.	Your child will be learning these key words over the next half term: Salvation Resurrection Incarnation Adaptation Evolution Natural Selection Classification