

St. Andrew's CE (VA) Junior School Year 5 Spring 2 Curriculum Overview



Key learning this half term

Literacy	Maths	Religious Education
This half term we will be reading the text	We will be learning about fractions, decimals	We will be asking the question, 'What does it
Clockwork by Philip Pullman.	and percentages	mean if God is holy and loving?'
PHILIP PULLMAN Clockwork or All Wand Up	We will look at the link between fractions, decimals and percentages. Decimals as fractions, understand hundredths and thousandths, rounding, ordering and comparing decimals, understand percentages as fractions, decimals and equivalent fractions, decimals and percentages.	We will make clear connections between Bible texts studied and what Christians believe about God. We will also show how Christians put their beliefs into practice in worship. In addition, discuss how biblical ideas and teachings about God as holy and loving might make a difference today. PUPILS WILL KNOW THAT: Identify some different types of biblical texts, using technical terms accurately. Explain connections between biblical texts
We will learn about inference and deduction,	and percentages.	and Christian ideas of God, using theological
the author's choice of language, we will write	We will continue to focus on being confident	terms.
a non-chronological report about civic clocks, we will learn to predict what might happen, how some texts are structured differently and	with our times tables.	Make clear connections between Bible texts studied and what Christians believe about God; for example, through how churches are
how to determine between fact and opinion.		designed. Show how Christians put their beliefs into
Our grammar focus will be subordinate		practice in worship.
clauses, co-ordinating and subordinating		Weigh up how biblical ideas and teachings
conjunctions.		about God as holy and loving might make a
		difference in the world today, developing
		insights of their own.
		Visit planned to St Martin's Church.

We are also studying:

Science	Geography	PSHE	French	Art & DT
We will be learning about Human Development, and gestation periods in animals and humans We will learn about the gestation periods in animals and carry out investigations to compare the growth patterns of boys and girls. PUPILS WILL KNOW THAT: the larger the animal, the longer the gestation period. That girls and boys develop at different rates.	We will be looking at Rivers. Through the focus of rivers, we will learn how to use OS and digital maps, use 4 and 6 digit grid references and will look at the features of a river including, erosion and deposition. PUPILS WILL KNOW THAT: how rivers are formed, how rivers develop and change, where to locate rivers around the world, how to use ordnance survey grid references and maps.	We will be continuing our focus on Health & Wellbeing. We will look at healthy food choices, balanced lifestyles, influences such as the media, emotions, peer pressure and managing feelings. DT Week—Healthy Eating (23—27 March) PUPILS WILL KNOW THAT: how to make good choices, how to look after their bodies, that the media and friends can be both good and bad influences, how to stay safe online, healthy choices and seasonality.	We will be learning how to read, speak and listen. Our topic will be Sports. Alphabet of sports, express likes and dislikes, say how often you play a sport and learn the verbs 'faire' (to do) and 'jouer' (to play). PUPILS WILL KNOW THAT: how to speak about a variety of sports in French, their likes and dislikes and they will learn how to express how often they play a sport.	We will visit Yorkshire Sculpture Park on Monday 2 nd March where our focus will be sculpture, primarily The Family of Man by Barbara Hepworth. Back in school, we will continue our investigation into the materials used in sculpture; paper, wire and soap carving. PUPILS WILL KNOW THAT: a variety of materials can be used to create sculpture, that sculptures can be grouped to create an installation, they will know about the sculptor, Barbara Hepworth. DT Week—Healthy Eating (23—27 March) PUPILS WILL KNOW THAT: they will know how to bake bread, where the ingredients come from, healthy choices and seasonality.

PE	ICT	British Values	Christian Value	Key vocabulary
We will be continuing to	We will be studying the	During whole school	We will be thinking about	Your child will be learning
play team games	topic 'We are artists'.	worship, we will be	Trust and Truthfulness.	these key words over the
focussing on cricket skills.	In this unit, we will create	focusing on Mutual	We will discuss how trust	next half term:
	our own tessellation	Respect and Tolerance.	is at the heart of all	omnipotent
GER: Monday and	patterns. We will look at	We will be thinking about	relationships and how	omniscient
Thursday	artists, such as Escher	equality and diversity and	trust is central to a	eternal
FRA: Monday and	and Bridget Riley.	what we do in our school	civilised society.	gestation
Tuesday		to support this. We will		puberty
		take this further by		centile
PUPILS WILL KNOW	PUPILS WILL KNOW	thinking about what we		meander
THAT: how to throw and	THAT: they can create	can bring to the wider		confluence
catch, hand – eye	repeat patterns using	community to improve		ox bow lake
coordination, how to hit	computer software, how	mutual respect and		erosion
the ball using a cricket	to use power point to	tolerance in the local		deposition
bat, fielding skills, team	record their attempts,	area.		ordnance survey
strategies.	about artists that use			tessellation
	tessellation patterns.			seasonality
	·			