



St. Thomas' C of E Academy Whole School Curriculum Overview

	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Science	<ul style="list-style-type: none"> • Ourselves • Mini-beasts • Plants • Under the Sea 	<ul style="list-style-type: none"> • All about me and other animals • Investigating materials • Investigating plants • Investigating the seasons 	<ul style="list-style-type: none"> • Animals including humans • Materials and their properties • Living things and their habitats • Investigating plants 	<ul style="list-style-type: none"> • Rocks and soil • Investigating what helps plants grow • Animals including humans • Forces and magnets • Light and Shadow 	<ul style="list-style-type: none"> • Electricity • Animals including humans • States of matter • Living things and their habitats 	<ul style="list-style-type: none"> • Earth and space • Forces in action • Properties and changes of materials • Life cycles of animals and plants 	<ul style="list-style-type: none"> • Investigating light • Living things and their habitats • Evolution and interdependence • Animals including humans • Electricity
History	<ul style="list-style-type: none"> • Teddies • Emergency vehicles and uniforms • Toys • Houses and homes • Transport • Holidays 	<ul style="list-style-type: none"> • History of the High Street • Caring people • Explorers – Scott and Shackleton 	<ul style="list-style-type: none"> • The Great Fire of London • The Cadbury family • The Victorians 	<ul style="list-style-type: none"> • The history of Wolverhampton • Stone Age • The Romans 	<ul style="list-style-type: none"> • Saxons and Vikings • Education through time • The Elizabethans 	<ul style="list-style-type: none"> • The Mayan civilisation • The Ancient Greeks • History of the Black Country 	<ul style="list-style-type: none"> • Egyptians • World War II • Migration
Geography	<ul style="list-style-type: none"> • Birthdays in other countries • Weather • Houses and homes • Animals around the world • Comparing Kenya and Antarctica 	<ul style="list-style-type: none"> • What's special about St. Thomas'? • Barnaby Bear visits the UK • Let's go to the Antarctic 	<ul style="list-style-type: none"> • London • Mexico • Where shall we go on holiday? 	<ul style="list-style-type: none"> • Local area – Bentley Bridge • Extreme landscapes • Italy and Pompeii 	<ul style="list-style-type: none"> • Extreme weather • Florida • Investigating World Trade 	<ul style="list-style-type: none"> • South America • The Mediterranean • What's special about the Midlands? 	<ul style="list-style-type: none"> • Rivers • The geography of World War II • The Commonwealth



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Art and design		<ul style="list-style-type: none"> • Self-portraits • Colourful collage • Junk and sculpture 	<ul style="list-style-type: none"> • Natural sculptures • Investigating colour • Still life scenes 	<ul style="list-style-type: none"> • Patterns and prints • Stone Age murals and sculpture • Powerful Pop Art 	<ul style="list-style-type: none"> • Magical mosaics • Modern and ancient sculpture 	<ul style="list-style-type: none"> • Digital portfolio • What a performance! • Perspectives 	<ul style="list-style-type: none"> • Graffiti – identity and culture • World War landscapes • Self-portraits
Design and Technology		<ul style="list-style-type: none"> • Puppets • Fantastic Fruits • Moving vehicles 	<ul style="list-style-type: none"> • Delightful decorations • Sandwiches • Making a pop-up book 	<ul style="list-style-type: none"> • Purses • Pizza • Board game 	<ul style="list-style-type: none"> • Weather stations • Cushions • Bread 	<ul style="list-style-type: none"> • Building the Mars rover • Sandals • Fairtrade snacks 	<ul style="list-style-type: none"> • Ancient Egyptian Canopic jars • Evacuee toys • Healthy pasta
RE	<ul style="list-style-type: none"> • Celebrations and festivals • People and their beliefs • Similarities and differences 	<ul style="list-style-type: none"> • I Wonder • Stories and prayers of Jesus • Talking about God • Beginning to learn Sikhism 	<ul style="list-style-type: none"> • Beginning to learn Islam • Muslim stories • Special stories for Christians • Stories of Moses • Holy places 	<ul style="list-style-type: none"> • What is it like to be a Hindu? • Why do some people think Jesus is inspirational? • What do we celebrate and why? 	<ul style="list-style-type: none"> • Sikhs and Hindus – inspirational leaders • What do people believe about God? • Why does the Prophet matter to Muslims? 	<ul style="list-style-type: none"> • When, how and why do Christians pray? • What can we learn from religion about temptation? • Exploring right and wrong with Christians and Humanists • Keeping the Five pillars 	<ul style="list-style-type: none"> • How and why do Jewish people, Sikhs, Muslims and Hindus pray? • Can Christian Aid, Khalsa Aid and Islamic Relief change the world? • What will make our town a more respectful place?
Computing	<ul style="list-style-type: none"> • Using a computer • All about instructions • Programming Beebots • Introduction to data 	<ul style="list-style-type: none"> • Mouse skills • Algorithms unplugged • Programming Beebots • Introduction to data 	<ul style="list-style-type: none"> • What is a computer? • Algorithms and debugging • Stop motion 	<ul style="list-style-type: none"> • Networks and the internet • Programming: Scratch • Journey inside a computer • Video trailers using iPad 	<ul style="list-style-type: none"> • Collaborative learning • Further coding with Scratch • HTML • Computational thinking 	<ul style="list-style-type: none"> • Search engines • Micro:bit • Mars Rover • Stop Motion 	<ul style="list-style-type: none"> • History of Computers • Intro to Python • Big Data • Bletchley Park



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			<ul style="list-style-type: none"> International space station 				
PE	<ul style="list-style-type: none"> Multi-skills Dance Gymnastics Striking and fielding Net/wall tennis Athletics 	<ul style="list-style-type: none"> Multi-skills Dance Gymnastics Striking and fielding Net/wall tennis Athletics 	<ul style="list-style-type: none"> Multi-skills Dance Gymnastics Striking and fielding Net/wall tennis 	<ul style="list-style-type: none"> Invasion games 1/2/3/4/5 Dance Gymnastics Striking and fielding Net/wall tennis Athletics 	<ul style="list-style-type: none"> Invasion games Dance Gymnastics Striking and fielding Net/wall tennis Athletics Swimming 	<ul style="list-style-type: none"> Athletics Dance Gymnastics Invasion core tasks Net/wall tennis Striking and fielding Swimming 	<ul style="list-style-type: none"> Athletics Dance Gymnastics Invasion core tasks Net/wall tennis Striking and fielding
Music	<ul style="list-style-type: none"> Me My stories Everyone Our world Big bear funk Reflect/rewind/replay 	<ul style="list-style-type: none"> Hey You! In the Groove Round and Round 	<ul style="list-style-type: none"> Hands, feet, heart I wanna play in a band Friendship song (recorder) 	<ul style="list-style-type: none"> Let your spirit fly Three little birds Glockenspiel 	<ul style="list-style-type: none"> Mamma Mia Lean on me Music school - ukelele 	<ul style="list-style-type: none"> Music school – violin Living on a prayer Dancing in the street 	<ul style="list-style-type: none"> Happy Fresh prince of Bel Air You've Got a Friend
MFL				<ul style="list-style-type: none"> My Family Myself Animals and their homes Food At school 	<ul style="list-style-type: none"> Playtime My home My town Describing people The body Sport 	<ul style="list-style-type: none"> On holiday Eating out Hobbies School trip Seasons The environment 	<ul style="list-style-type: none"> Actions In France Family The weekend with friends The future Jobs