

# St Thomas' C of E Primary Academy



EYFS & Key Stage 1

Computing Curriculum Scheme of Work

Week 1 Each term - Online Safety	Autumn Term 1 Autumn Term 2	Spring Term 1 Spring Term 2	Summer Term 1 Summer Term 2
Reception	ART ATTACK	A IS FOR ALGORITHM	FANTASTIC TALES
Reception	LET'S CELEBRATE	JUNIOR EXPLORERS	LITTLE COMPUTERS
Year 1	GETTING STARTED	ALGORITHMS UNPLUGGED	INTRODUCTION TO DATA
Year 1	PROGRAMMING BEEBOT	DIGITAL IMAGERY	ROCKET TO THE MOON
Year 2	WHAT IS A COMPUTER	PROGRAMMING SCRATCH JNR	INTERNATIONAL SPACE STATION
Year 2	WORD PROCESSING	ALGORITHMS AND DEBUGGING	STOP MOTION

# St Thomas' C of E Primary Academy



Key Stage 2

Computing Curriculum Scheme of Work

Week 1 Each term - Online Safety	Autumn Term 1 Autumn Term 2	Spring Term 1 Spring Term 2	Summer Term 1 Summer Term 2
Year 3	EMAILING	JOURNEY INSIDE A COMPUTER	DIGITAL LITERACY
Year 3	PROGRAMMING SCRATCH	NETWORKS	TOP TRUMPS DATABASE
Year 4	INVESTIGATING WEATHER	WEB DESIGN	COLLABORATIVE LEARNING
Year 4	THE INTERNET	HTML	COMPUTATIONAL THINKING
Year 5	ONLINE SAFETY	MARS ROVER 2	SONIC PI
Year 5	MARS ROVER 1	MICROBIT	SEARCH ENGINES
Year 6	INTRO TO PYTHON	BIGDATA 2	BLETCHLEY PARK 2
Year 6	BIG DATA 1	BLETCHLEY PARK 1	SKILLS SHOWCASE