

## Computing Two Year Rolling Programme

Please see below for the two year rolling programme for teaching Computing across St. Leonard's School using



EYFS	Autumn Term	Spring Term	Summer Term
Cycle 1	Computer Discovery Mouse and keyboard skills	Digital Art Digital Literacy and Numeracy	E-Safety Early Computing
Cycle 2	Computer Discovery Mouse and keyboard skills	Digital Music Digital Photos and Videos	E-Safety Early Computing

Key Stage 1

Year 1	Autumn Term	Spring Term	Summer Term
Cycle 1	Mouse and Keyboard Skills	Music Creation Text and images	Introduce programming E-Safety
Cycle 2	Mouse and Keyboard Skills	Comic Creation Design Digital Art	Introduce programming E-Safety

Year 2	Autumn Term	Spring Term	Summer Term
Cycle 1	Introduce Data Handling Recognise uses for IT	Introduction to Animation Internet Research	Develop Programming E-safety
Cycle 2	E-Book creation Recognise uses for IT	Digital Art Internet Research	Programming with Scratch Jr E-safety

Lower Key Stage 2

Year 3	Autumn Term	Spring Term	Summer Term
Cycle 1	Comic Creation	Infographics Music Creation	Programming with Scratch E-safety
Cycle 2	Digital Art Branching Database	Document editing and creation 3D Design	Programming with Kodo E-safety

Year 4	Autumn Term	Spring Term	Summer Term
Cycle 1	Animation	Internet Research E-Book creation	Programming with Scratch E-safety
Cycle 2	Data Handling Video Editing	Internet Research 3D Design	Programming with Scratch E-safety

Upper Key Stage 2

Year 5	Autumn Term	Spring Term	Summer Term
Cycle 1	App Design	E-book creation Computers and the internet	Programming with Scratch E-safety
Cycle 2	Data Handling Physical devices	Music creation Computers and the internet	Programming with Sphero Text based programming E-safety

Year 6	Autumn Term	Spring Term	Summer Term
Cycle 1	Virtual Reality	HTML Web design	Programming with Scratch E-safety
Cycle 2	Virtual Reality	HTML Web design	Programming with Scratch E-safety