Salway Ash CE VA Primary School

Computing Long Term Plan

Year A	AUTUMN	SPRING	SUMMER
Robin EYFS	E-Safety	Hardware/Software – Mouse, Keyboard E-Safety	Introducing Algorithm
Bumblebee + Y1 Robins	E-Safety Typing Skills Programming, To understand computers	Beebots Programming Sequence E-Safety	Web/Research Gathering Data
Badger	E-Safety Typing Skills Web/Research – Search Engines	Presentation Skills Understanding Real world Databases. Scratch Project E-Safety	MS Excel Block Based Programming/Debugging
Dragonfly	E-Safety Programming with Scratch Understanding Networks	Programming – CodeSpark Academy Create a Controller Programming E-Safety	Hardware/Software Presentation Skills Programming
Year B	**AUTUMN**	**SPRING**	**SUMMER**
Robin EYFS	E-Safety	Hardware/Software – Mouse, Keyboard E-Safety	Introducing Algorithm
Bumblebee + Y1 Robins	E-Safety Programming Debug/Debugging	MS Word Create documents including images. Introducing Scratch Project MS Publisher E-Safety	Databases To understand the Database and storing data. Beebot Programming.
Badger	E-Safety Scratch Project	Emails Hardware/Software E-Safety	Typing Skills – 2 handed typing. HTML – Website Creation.
Dragonfly	E-Safety Programming – Binary MS Excel	Web/Research – Binary HTML Creation Programming – Scratch E-Safety	MS Publisher Databases Programming