



Following the example of Jesus, together we learn, love and respect one another to be the best we can be.

### Computing Whole School Overview 2024-25

	Autumn 1		Autumn 2		Spring 1		Spring 2		Summer 1		Summer 2	
EYFS	Being Safe online	What is technology and starting to introduce it	Navigating around the screen using the mouse		Finding and locating keys on the keyboard Taking photographs on the i-pad		Finding and locating keys on the keyboard Navigating using BeeBots/Codapillar		Combining text and pictures/photographs		Combining text and pictures/photographs	
Online Safety												
Year 1	Being safe online	Grouping and sorting	Pictograms	Lego builders	Maze Explorers	Animated stories		Coding		Spreadsheets	Tech outside school	
Online Safety												
Year 2	Being safe online	Coding	Spreadsheets		Questioning	Effective searching		Creating pictures	Music making	Presenting ideas		
Online Safety												
Year 3	Being safe online	Coding	Spreadsheets		Touch typing		Email		Database	Simulations Graphing	Word processing/presenting	
Online Safety												
Year 4	Being safe online	Coding	Spreadsheets		Effective searching		Hardware investigators	Logo	Animation		Making music	Artificial Intelligence
Online Safety												
Year 5	Being safe online	Coding	Spreadsheets		database	Game creator	3D modelling	Concept Maps	Word processing		Word processing (Google)	
Online Safety												
Year 6	Being safe online	Coding	Spreadsheets		Blogging	Text adventures	Networks		Quizzing	Binary	Spreadsheets Excel	Spreadsheet Google
Online Safety												



Following the example of Jesus, together we learn, love and respect one another to be the best we can be.

## Computing Whole School Overview 2024-25

### **Notes for Academic Year 2024-25**

#### Assessment

All teachers should continue to complete a post unit assessment grid (download from Purple Mash) to show each child's attainment for the unit.

It was agreed at the staff meeting on 05/06/24 that the 'Prediction/Review' for each lesson will be replaced by a mid-unit mini assessment for the 2024-25 academic year.

#### Online Safety

As per the overview, the 'Online Safety' unit should be taught at the start of the academic year for all year groups.

Continue to teach online safety throughout all units as appropriate.

Safer Internet Day will take place on Tuesday 11<sup>th</sup> February 2025.

This is also covered as part of PSHE lessons.