

WEPA: Computing Overview

Green: Coding/Programming (Variety) **Orange:** Digital Literacy **Yellow:** Information Technology

E-Safety: Embedded Throughout

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1	Computing systems and networks: Technology around us	Computing systems and networks: IT around us	Computing systems and networks: Connecting computers	Computing systems and networks: Internet	Computing systems and networks: Sharing Information	Computing systems and networks: Communication
Autumn 2	Touch Typing 2Type - Letters	Touch Typing 2Type - Paragraphs	Spreadsheets 2Calculate	Coding: Block Scratch- introduction/various aspects	Coding: Block Scratch- creating own games	3D Modelling Simulation architecture Sketch Up
Spring 1	Accessing Purple Mash (Logging In, Saving, Opening, Editing)	Coding: Block 2Code (Chimp 1)	Coding: Block 2Code (Chimp 2)	Coding: Block 2Code (Gibbon 1)	Coding: Block 2Code (Gibbon 2)	Coding: Block 2Code (Coding Principles)
Spring 2	Coding: Programming Intro to 2Go	Game Creation: 2DIY3D	Word Processing Skills Google Docs / Word Digital Literacy	Application of Google Tools	Intro to Animation: 2Animate Creating Media	Data Management Google Sheets
Summer 1	Coding: Programming J2 code	Coding: Programming 2Go	Coding: Programming Kodu	Coding: Text base Introduction to Logo Programming	Coding: Text base Logo (Logonator) Programming	Coding: HTML Web Design W3 schools
Summer 2	2Write / 2Create a Story Word Processing Skills / Creating Media Digital Literacy: navigating, creating digital artefacts	Presenting Skills Google Slides Digital Literacy: create presentation	Branching Databases	Google Sites Web designing Google	Photo Editing Creating Media	Video Editing Creating Media Filmora Wondershare

Lesson 1 of every half-term is Google Classroom / Google applications refresher and/or Star Reading Test