

## Curriculum Overview Computing 2025-26

Year Group	Autumn A	Autumn B	Spring A	Spring B	Summer A	Summer B
<b>Reception</b>	Coding – creating a quiz	Light and Shadows	Smartie the Penguin Digital Safety	Computer science Functions and loops	Grouping Data	Patterns and Shapes
<b>Year 1</b>	Coding – creating a quiz	Light and Shadows	Smartie the Penguin Digital Safety	Computer science Functions and loops	Grouping Data	Patterns and Shapes
<b>Year 2</b>	Creativity: Photo light and shadows	Computer science: Functions and loops (Everyone can code)	Digital safety - Smartie the penguin	Coding: Creating a quiz	Information technology: Grouping data	Digital literacy: Creativity: Patterns and shapes
<b>Year 3</b>	iMovie: Make my first movie	Swift: eBook coding using loops and repetition	Internet legends : Online Reputations and passwords> Behaviour and being safe online	Coding - eBook coding selection in quizzes	EBook data and information for branching databases	Digital Literacy : Creativity and word art
<b>Year 4</b>	E-Safety: Opinions & Differences, Making Good Decisions Online and Speak Up & Report It	iMovie: Creative Storyboarding	Coding: Using variables in a game	Computer Science: Commands and Functions	Technology: Computer systems and networks – The Internet	Digital Literacy – Creativity: Infographics
<b>Year 5</b>	Augmented Reality: Ancient Greek Civilisation	Everyone Can Code: For Loops and Variables	Be Internet Legends: Positive Digital Footprints, Spotting Fake Information Online and Sharing, Settings & Password	Everyone Can Code: Conditional Code and Types + Initialisation	Data and Information - Flat-File Databases	Everyone Can Create: Podcasts
<b>Year 6</b>	Be Internet Legends - Relationships & Being Kind, Refusing & Reporting and Handling & Reporting Mean Behaviour	Everyone can code - Functions with Parameters and Logical Operators	Everyone can create – Special effects in movies	Everyone can code - While Loops and Arrays and Refactoring	Computer systems and networks - Communication and networks	Everyone can create – short film