

Computing Curriculum Map

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Module 1	Searching & Selecting Information: Kiddle Online safety: safe searches	Online Safety: SMART recap and stranger awareness	Searching & Selecting Information: refine searches Online Safety: sharing passwords	Data: Google Sheets Coding: Scratch Online Safety: creating passwords	Online Safety: report and block	Online Safety: the permanency of posts Data: Google Sheets
Module 2	Systems: networks and icons	Systems: hardware vs software Digital Artefacts: Book Creator	Digital Artefacts: Google Slides	Digital Artefacts: Book Creator Searching & Selecting Information: effective note-taking	Digital Artefacts: animation	Digital Artefacts: Book Creator
Module 3	Coding: Alex and Bee-Bot Online Safety: SMART	Multimedia: iMovie trailer Online Safety: cyber bullying, strangers online	Digital Artefacts: Popplet Online Safety: addiction Systems: computers, networks, servers	Digital Artefacts: iMovie trailer Online Safety: validity Systems: inputs and outputs	Digital Artefacts: Book Creator Online Safety: phishing Computing Contexts: comments and feedback	Data: Google Forms
Module 4	Data: pictograms	Coding: Lego Data: bar charts	Data: Google Sheets	Coding: Lego	Digital Artefacts: Popplet Coding: Lego	Coding: Scratch Systems: the world wide web
Module 5	Digital Artefacts: Popplet	Coding: Scratch Jr Computing Contexts: Google Earth	Coding: Scratch Jr <i>Iconic Women in Computing</i>	Digital Artefacts: Google Slides <i>Alan Turing</i>	Systems: the birth of internet <i>Influential People</i>	Digital Artefacts: Google Slides
Module 6	Computing Contexts: email	Online Safety: safe searches (Google) Computing Contexts: medicine	Digital Artefacts: Book Creator	Data: branching databases Computing Contexts: databases	Data: Google Sheets Searching & Selecting Information: databases	Digital Artefacts: iMovie Online Safety: body image <i>Mark Zuckerberg</i>