

Kibworth CE Primary School

Curriculum Map 2022-23

Computing

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	What is ICT?	Using Apps in continuous provision- App of the week	Using our own computer and using the Paint Programme to draw a simple Pet	Simple City	Simple City	An introduction to E-safety using Project Evolve
Year 1	Logging in and out	Coding App	Using our own camera	Beebots	Project Evolve- Esafety	Project Evolve- Esafety
Year 2	Digital photography	Information technology around us	Robot algorithms	Pictograms	Making music	Programming quizzes
Year 3	Computing systems and networks – Connecting Computers	Creating media – Stop Frame Animation	Data and Information – Branching Databases	Programming A – Sequencing Sounds	Creating media – Desktop Publishing	Programming B – Events and Actions in programs
Year 4	Computing systems and Networks - Researching WWW	Data And Information – Using Data Loggers	Programming	Creating Media – page creation	Creating Media – page creation	Creating Media – Audio editing and podcast (Poster?)
Year 5	Computing systems and networks -Sharing Information	Programming A – Selection in Physical Computing	Programming B – Selection in quizzes	Creating Media – Video Editing	Creating Media – Vector Drawing	Data and Information – Flat File Databases

Year 6	Computing systems and networks – communication	Creating media- Web page creation	Programming A – Variables in games	Creating Media – 3D Modelling	Data and information – Spreadsheets	Programming B – Sensing
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