National Centre for Computing Education

Hartington C of E Primary – Key Stage 1 – 1 Year Programme

Planning

Unit of Work	A	B	C	D	E	F
	Computing systems and networks	Creating media	Programming A	Data and information	Creating media	Programming B
Year 1	Technology around us (1.1)*	Digital painting (1.2)	Moving a robot (1.3)	Grouping data (1.4)	Digital writing (1.5)	Programming animations (1.6)
Year 2	Information technology around us (2.1)	Digital photography (2.2)	Robot algorithms (2.3)	Pictograms (2.4)	Digital music (2.5)	Programming quizzes (2.6)

TERM	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Unit of Work	Unit of Work	Unit of Work	Unit of Work	Unit of Work	Unit of Work
Year 1	A E	B	C	D	E	F
Year 2	A	B	C	D	F	F

†Networks are not part of the key stage 1 national curriculum for computing but the title is used as a strand across primary.

*The numbers in the brackets are a 'quick code' reference for each unit, e.g. 1.3 refers to the third Year 1 unit in the recommended teaching order.