

Thorpe Church of England Primary School
Computing curricular overview

		Autumn	Spring	Summer
EYFS	Reception		Investigating ICT in the environment ICT jigsaws Design, make, evaluate telephones	
KS1	Year 1	iWrite - creating and manipulating text.	iProgram (1) - creating algorithms and programming objects. iSafe - Personal information and being safe online.	iWrite - creating and manipulating text.
	Year 2	iProgram (2)	iAlgorithm	iSearch
LKS2	Year 3	iProgram (1)	iSafe	iAlgorithm
	Year 4	iProgram (2)	iConnect	iData
UKS2	Year 5	iProgram (1)	iSafe iAlgorithm	iWeb
	Year 6	iProgram (2) iAlgorithm	iNetwork iProgram (3)	iApp

Online safety: online safety is carried out throughout the computing curriculum and integrated with the use of the internet, as well as in the Jigsaw PSHE curriculum. Additionally, it is focussed on in the online safety week with planned activities which advance each year to ensure the progress of understanding in line with their general understanding of the world which increases with age.

These topics are from the iCompute scheme - teachers have autonomy to follow and alter the scheme alongside their curriculum topic or class project if this would engage and inspire the children.