



## Concept Progression map for Computing

Concepts Map (Cooperative values)						
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
HT1	- Rules - Safety - Self-responsibility	-health -wellbeing -lifestyle -connected networks	-connections -cause and effect -democracy	-collaboration -networking -reliability -consequence	-marketing -searching -reliability -echo chamber	-solidarity -communication -physical and online world
HT2	-Creativity	-real and fake -safety -digital footprint	-collaboration -creativity -evaluation	-content creation -editing -sharing -informing -entertaining	-content creation -sharing of content -production	-self-responsibility -equity -collaboration -design and create
HT3	-instructions	-Sequencing of ideas -making a prediction	-design -sequencing	-collaboration -saving time -design -evaluation	-collaboration -self responsibility	-creativity -play -self-help
HT4	-ownership -classifying objects	-privacy -sharing -self-image	-categorising -difference and similarity	-recording data -questions -hypothesis -collaboration -sharing information	-sorting -categorising objects -organisation	-efficient working -analysing information -categorising information
HT5	-privacy and security	-copyright and ownership -collaboration	-creating -editing -co-operation	-editing -reliability -copyright -duplication	-sharing -digital creation -collaboration	-design and make -Computer aided design -innovation -collaboration
HT6	-intelligence and logical thinking solidarity	-instructions -evaluation	-self-responsibility	-co-operation -self-responsibility -equity	- self-responsibility -binary options	-self-responsibility -programming -design and evaluate