

Co-op Academy Woodlands  
Foundation Subjects Long term plan



Co-op Academy  
Woodlands

Computing

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn	Basic Skills Word Processing  Digital Painting	Researching - Web Searches  IT Around Us	We Are Opinion Pollsters  Sequencing Sounds - SCRATCH	Photo Editing  We Are Musicians	We Are Web Developers - Google Sites + research  Flat-File Databases	Spreadsheets  GoIT - Artificial Intelligence project (Google Teachable Machine)
Spring	Grouping Data  Moving a Robot - BeeBots	Digital Photography  We Are Games Testers	Branching Databases  We Are Bug Fixers	We Are Toy Designers - SCRATCH  Using Selection in Quiz Games	We Are Artists  We Are Cryptographers	3D Modelling  Variables in Programming
Summer	Programming - SCRATCH Jr  We Are Storytellers	Robot Algorithms  Pictograms	We Are Programmers  Desktop Publishing	Data Logging  The Internet	We Are Architects  SCRATCH game design project	micro:bits  Digital Mapping

online safety elements