



Archbishop Cranmer C of E Primary Academy

Computing Curriculum



	Autumn	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Foundation (suggested units)	<ul style="list-style-type: none"> Computer Discovery Mouse and Keyboard Skills E-safety 	<ul style="list-style-type: none"> Digital Art and Design 	<ul style="list-style-type: none"> Digital Literacy and Numeracy 	<ul style="list-style-type: none"> Digital Photo and Images 	<ul style="list-style-type: none"> Early Digital Music 	<ul style="list-style-type: none"> Early Programming
Year 1	<ul style="list-style-type: none"> Mouse and Keyboard Skills Esafety 	<ul style="list-style-type: none"> Digital Art Design Esafety 	<ul style="list-style-type: none"> Text and Images E-safety 	<ul style="list-style-type: none"> Comic Creation Music Creation Esafety 	<ul style="list-style-type: none"> Introduce Programming Esafety 	<ul style="list-style-type: none"> Esafety (IL2) 3D Design
Year 2	<ul style="list-style-type: none"> Recognised uses of IT Introduction to Animation E-safety 	<ul style="list-style-type: none"> Digital Art E-Safety 	<ul style="list-style-type: none"> Introduce Data Handling E-Safety (IL2) 	<ul style="list-style-type: none"> EBook Creation Internet Research ESafety 	<ul style="list-style-type: none"> Develop Proramming Esafety 	<ul style="list-style-type: none"> Programming with Scratch Esafety
Year 3	<ul style="list-style-type: none"> 3D Design Document Editing and Creation Esafety (BIL) 	<ul style="list-style-type: none"> Digital Art Esafety (BIL) 	<ul style="list-style-type: none"> Infographics Branching Database Esafety (IL2) 	<ul style="list-style-type: none"> Comic Creation Esafety (BIL) 	<ul style="list-style-type: none"> Music Creation Esafety (BIL) 	<ul style="list-style-type: none"> Programing in Scratch Esafety (BIL)
Year 4	<ul style="list-style-type: none"> Animation Esafety (BIL) 	<ul style="list-style-type: none"> 3D Design Esafety (BIL) 	<ul style="list-style-type: none"> Data Handling Internet Research Esafety (BIL) 	<ul style="list-style-type: none"> EBook Creation Esafety (BIL) 	<ul style="list-style-type: none"> Video Editing E-Safety (IL2) 	<ul style="list-style-type: none"> Programming in Scratch Esafety (BIL)
Year 5	<ul style="list-style-type: none"> Computer Networks and the Internet App Design Esafety (BIL) 	<ul style="list-style-type: none"> Text-based Programming E-safety (IL2) 	<ul style="list-style-type: none"> Data Handling Esafety (BIL) 	<ul style="list-style-type: none"> EBook Creation Music Creation Esafety (BIL) 	<ul style="list-style-type: none"> Programming with Sphero Esafety (BIL) 	<ul style="list-style-type: none"> Programming in Scratch Esafety (BIL)
Year 6	<ul style="list-style-type: none"> Web Design Esafety (BIL) 	<ul style="list-style-type: none"> Graphic Design Image Editing Computers: Past Present and Future E-Safety (BIL) 	<ul style="list-style-type: none"> Virtual Reality E-Safety (BIL) 	<ul style="list-style-type: none"> Machine Learning and AI HTML Esafety (BIL) 	<ul style="list-style-type: none"> Python Programming Language Binary Code Esafety (IL2) 	<ul style="list-style-type: none"> Programming in Scratch Esafety (BIL)