

COMPUTING CURRICULUM OVERVIEW

Term	Autumn		Spring		Summer	
Foundation <i>Aspiration Health and Well being Diversity</i>			Communication and networks: Online Safety	Coding and Computational thinking: Grouping & Sorting	Databases and Graphing: Pictograms	Coding and Computational thinking: Technologies
Year 1 <i>Aspiration Health and Well being Diversity</i>	Communication and networks: Online safety Coding and Computational thinking: Grouping and sorting	Databases and graphing: Pictograms	Coding and computational thinking: Lego builders and explorers	Art and design: Animated story books	Coding and computational thinking: Coding	Spreadsheets: Spreadsheets Communication and networks: Technology
Year 2 <i>Aspiration Health and Well being Diversity</i>	Coding and Computational Thinking: Coding	Internet and Email: Online Safety Spreadsheets: Spreadsheets	Databases and graphing: Questioning Internet and Email: Effective Searching	Art and design: Creating Pictures	Music: Making Music	Writing and Presenting: Presenting Ideas
Year 3 <i>Aspiration Health and Well being Diversity</i>	Coding and Computational Thinking: Coding	Internet and Email: Online Safety	Spreadsheets: Spreadsheets Writing and Presenting: Touch Typing	Internet and Email: Email (including email safety)	Databases and graphing: Branching Databases Communication and networks: Simulations	Databases and graphing: Graphing
Year 4 <i>Aspiration Health and Well being Diversity</i>	Coding and Computational thinking: Coding	Internet and Email: Online Safety	Spreadsheets: Spreadsheets	Writing and Presenting: Writing for different audiences	Coding and Computational thinking: Logo Art and Design: Animation	Internet and Email: Effective search Communication and networks: Hardware, Investigators
Year 5 <i>Aspiration Health and Well being Diversity</i>	Coding and Computational thinking: Coding Art and Design: Game Creator	Communication and networks: Sustainable Digital Solutions	Spreadsheets: Spreadsheets	Databases: Databases	Art and Design: 3D Modelling	Writing and Presenting: Writing Concept Maps
Year 6 <i>Aspiration Health and Well being Diversity</i>	Coding and Computational thinking: Coding Internet and Email: Online Safety	Spreadsheets: Spreadsheets	Writing and Presenting: Blogging	Coding and Computational thinking: Text Adventure	Communication and networks: Networks Writing and Presenting: Quizzing	Coding and Computational thinking: Binary