

Computing Long Term Overview Upper Key Stage 2 A

**Britain at War**

**Our Planet**

**Exploring the World**

**Computing**  
**Programming**  
*(Algorithms, Sequencing and testing code)*

**Communication**  
**Microbits**

**Coding**  
**Variables in Games**  
**Sensing**

**Kodu**  
**Quizzing**

**Digital Literacy**  
**Digital Literacy**  
*(Research / E-safety)*  
*Digital Citizenship*

**Privacy and Security**  
**Online Bullying**

**Respect and Reputation**

**Health, Well-being and Life-style**

**I**  
**C**  
**T**  
**Communication Publishing and collaborating**  
*( Multimedia Word Processing)*

**Using Text**  
**Video– Green Screen**

**Power point/Prezzi**  
**Presentations**

**Blogging**  
**Garage Band**

**Digital video**  
*(Video & Animation – Music / Sound)*

**Camera Skills**

**E-Books**

**Adobe Post**

**Digital Imagery**  
*( Graphics & digital cameras)*

**Digital Art**

**Google Maps**

**Excel**

**Handling Information**  
*( Database & spreadsheets)*

**Excel**

**Surveys**