 **Sandy Hill Academy**

 **Curriculum Overview - Computing**

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|  | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| **EYFS** |  |  |  |  |  |  |
| **Year 1** | **Digital literacy:***Project evolve Y1* | **Digital literacy:***Project evolve Y1* | **Information technology** *Use apps and websites* | **Information technology** *Identify parts of a computer* | **Computer science:***Discovery coding unit 1* | **Computer science:***Discovery coding unit 1* |
| **Year 2** | **Digital literacy***Project evolve Y2* | **Digital literacy***Project evolve Y2* | **Information technology** *Use a variety of software* | **Information technology** *Create and store digital content* | **Computer science:***Discovery coding unit 2* | **Computer science:***Discovery coding unit 2* |
| **Year 3** | **Digital literacy***Project evolve Y3* | **Information technology:***Search the internet* | **Computer science:***Discovery coding unit 3* | **Digital literacy***Project evolve Y3* | **Information technology:***Design and create video* | **Computer science:***Discovery coding unit 3* |
| **Year 4** | **Digital literacy:***Project evolve Y4* | **Information technology:***Present information, create animations* | **Computer science:***Discovery coding unit 4* | **Digital literacy:***Project evolve Y4* | **Information technology:** *Use digital software*  | **Computer science:***Discovery coding unit 4* |
| **Year 5**  | **Digital literacy***Project evolve Y5* | **Information technology:***Edit video*  | **Computer science:***Discovery coding unit 5* | **Digital literacy***Project evolve Y5* | **Information technology:***Combine software* | **Computer science:***Discovery coding unit 5* |
| **Year 6** | **Digital literacy***Project evolve Y6* | **Information technology:** *Collect and analyse data*  | **Computer science:***Discovery coding unit 6* | **Digital literacy***Project evolve Y6* | **Information technology:***Create and modify 3D visuals* | **Computer science:***Discovery coding unit 6* |
| ***Digital literacy themes to be incorporated into all computing lessons throughout the year and across the curriculum particularly in PSHE.***  |