 **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.*** | | | | | | |