IT and Computing	
Intent	<ul> <li>Computing and ICT at SSSC exposes pupils to a range of technologies and digital experiences which excite and engage</li> <li>Our aim is for all pupils to become digitally literate and confident users of technology</li> <li>Pupils will gain 'work relevant' Computing and ICT skills through 'hands-on' practical activities to assist them in finding employment opportunities in the future</li> <li>Our Computing and ICT curriculum continuously evolves to meet both the needs of the pupils and to reflect an ever-changing technological and digital landscape</li> <li>Through well embedded cross-curricular links pupils are given ample opportunities to develop their digital capabilities across the curriculum in every Key Stage.</li> <li>The promotion of online safety is a fundamental topic, taught consistently across various subject areas; ensuring our pupils are safe and savvy users of technology</li> </ul>
Implementation	<ul> <li>Within Computing and IT at SSSC teaching and learning will facilitate progression across all key stages within the strands of digital literacy, information technology and computer science</li> <li>Pupil will have access to appropriate hardware (laptops, iPads, and programmable equipment) and software they need to develop knowledge and skills of digital systems and their applications</li> <li>Computing and IT lessons are delivered through a thematic approach within the Primary and Nurture classes and then in discrete weekly lessons at Key Stage 3 and 4</li> <li>The Computing curriculum focuses upon half-termly projects to ensure pupils are able to develop depth in their knowledge and skills over the duration of each of their computing topics</li> <li>Pupils within Key Stage 4 are given an array of opportunities to achieve various Computing and IT related accreditation and qualifications depending on their capabilities and interests, including ASDAN, Princes Trust, BTEC and iMedia qualifications</li> <li>Pupils will have the opportunity to explore and respond to key issues such as digital communication, cyberbullying, online safety, security, plagiarism and social media at a suitable level across each Key Stage</li> <li>Assemblies are delivered frequently with the aim of promoting online safety alongside our annual participation in 'Safer Internet Day'.</li> <li>IT and Computing at SSSC promotes digital literacy skills enabling our pupils to become confident and safe users of technology in all areas of the curriculum</li> <li>Every pupil as SSSC has access to an individual laptop alongside a class set of iPads being available to book out for use within lessons</li> </ul>
Impact	<ul> <li>Pupils will have the skills they need to access the modern world around them</li> <li>Pupils will have the skills to access meaningful employment opportunities using their digital literacy and media production skills</li> <li>Pupil Progress - monitored through Assessment Grids</li> <li>Progress towards EHCP outcomes</li> <li>External Accreditation</li> </ul>