

Computing Intent:

Technology plays a significant role in society today. At Pilton Infants' we equip children with the skills of computational thinking so that they are able to participate effectively and safely as technology grows.

One of our challenges is to keep updated with the pace of constantly evolving technology. Children become independent critical learners by exploring computer systems and by tinkering with new technology. Through this, children learn a wealth of computational language, which has links to mathematics, science and design. All children achieve through the use of stem sentences to support their thinking. They have access to a wide range of technology, including chromebooks, Ipads and bots to continually improve the skills they learn. We value the importance of keeping children safe online. We engage in e-safety lessons and we value being good digital citizens online. This ensures they become digitally literate and well equipped for their future within the digital community beyond our school.