



Tweedmouth West First School

Intent, Implementation, Impact - Computing

Respect Responsibility Resilience

Intent	Through the study of Computing, children will be able to develop a wide range of fundamental skills, knowledge and understanding that will equip them for the rest of their life. Children must be taught in the art form of 'Computational Thinking' in order to provide them essential knowledge that will enable them to participate effectively and safely in the digital world beyond our gates.
Implementation	To ensure high standards of teaching and learning in computing. To implement a curriculum that is progressive throughout the whole school
Impact	After the implementation of this computing curriculum, children will be digitally literate and able to join the rest of the world on its digital platform. They will be equipped with the skills and knowledge to use technology effectively and safely. We want our children to understand the consequences of using the internet and that they are also aware of how to keep themselves safe online. As children become more confident in their abilities in Computing, they will become more independent and key life skills such as problem-solving, logical thinking and self-evaluation become second nature.