



Computing Curriculum Statement

Why is Computing important?

Computing is increasingly becoming more integral in our everyday lives. Technology moves at such a fast pace that it is essential to provide children with the stepping stones required to give them an advantage in adulthood. The opportunities that advances in technology will bring to children as they grow up are hard to imagine. To exploit fully the opportunities that current and future technology offers them, pupils need to draw on the understanding of computing, as well as have increased confidence gained through working on a range of meaningful projects throughout their primary education.

What is Computing like at St George's Central CE Primary School and Nursery?

Children at St George's Central CE Primary School and Nursery have weekly access to the Computing Suite where they can work in pairs or individually on different tasks. All classes have access to I Pads to complete computing in classes using different applications and software. Through Purple Mash and other programs such as Microsoft Word, Excel and PowerPoint children complete different projects throughout the year building on knowledge gained in previous learning. Children are regularly taught about the importance Internet Safety and this celebrated on Internet Safety Day in Spring Term.

Opportunities to celebrate Computing at St George's Central CE Primary School and Nursery

- Internet Safety Day
- Blogging
- Entering Competitions
- Computing Workshops with other local schools, for example: Drone day
- Twitter (Sharing pictures, videos, animations and projects)

'Never settle for less than your best'

Jesus said, 'I am the light of the world. Whoever follows Me will not walk in darkness, but will have the light of life.' John 8:12