



# St Christopher's Primary School

## Vision and Principles

- At St Christopher's we recognise and aim to help children
- understand the constantly changing and evolving digital world, our
- evolving relationship with technology and the effect it has on their
- lives. Children work with up-to-date technologies to identify,
- improve and correct code using coding apps; to utilise search
- engines efficiently and safely; to recognise the importance of e-
- safety and understand how to protect themselves online. Teaching
- of computing engages and interests children in not only standalone
- lessons, but also throughout the curriculum. Teachers ensure
- children leave St Christopher's as independent users of digital
- technologies and socially responsible Internet citizens.

### Our Computing teaching and learning is good when:

We understand the fundamental principles of computer science

We can analyse problems using computing language and experience writing our own programs to solve these problems

We can evaluate and apply information technology, including new or unfamiliar technologies, analytically to solve problems

We are responsible, competent, confident and creative users of information and communication technology.

We make connections between what we have learned