



Computing at JFCPS

Mission Statement

“To be the best that we can be.”

Curriculum Overview for Computing

At Johnson Fold computing is taught to equip pupils with the necessary knowledge, skills and understanding needed in a changing digital world. Computing lessons will be taught discretely as well as through other curriculum areas particularly maths, science and design technology. Our aim is for children to be digitally literate so that they can use, express themselves and develop ideas through information and communication technology.

E-safety will be taught throughout the computing curriculum, in all year groups, at age appropriate levels. **As a school we are dedicated to ensuring that our pupils stay safe whilst on the internet at home or at school.** The school provides opportunities within a range of curriculum areas to teach about e-safety. Educating pupils on the dangers of technologies that maybe encountered outside school is done informally when opportunities arise and as part of the e-safety curriculum. The teaching of e-safety focuses on helping children to recognise inappropriate content, conduct, contact and commercialism and helps them learn how to respond or react appropriately. Children are made aware of the impact of online bullying and know how to seek help if they are affected by these issues. Children are taught how to seek advice or help if they experience problems when using the internet and related technologies; i.e. parent/ carer, teacher/ trusted staff member, or an organisation such as Childline/ CEOP report abuse button.