



All Saints Computing Curriculum

A family: uniquely made and loved by God

Intent

Through our computing curriculum at All Saints Laxfield, we aim to give our pupils the life-skills that will enable them to embrace and utilise new technology in a socially responsible and safe way in order to flourish. It is important that children have the skills to operate in an ever-growing technological world. Children should become: digitally literate, confident technology users, problem solvers and creators of content. Through the use of a varied curriculum, children will have a chance to access all of these skills.

Key concepts:

Algorithms, debugging, e-safety, storing, creating, sequencing, variables, digital literacy, problem solving

Our locality

In the school, we currently have high-speed, wireless broadband which allows pupils to use the network efficiently throughout computing lessons and in other subjects.

Implementation Making Computing come alive.

At All Saints Laxfield, computing is taught through a sequence of discreet lessons using Purple Mash. Having discreet lessons allows children to gain greater confidence in their computing skills and develop a greater understanding. Lessons are based around key objectives in the 2014 National Curriculum to ensure a wide breadth of skills are covered. Cross-curricular links will be made when appropriate and meaningful.

Impact Assessment:

Pupils at All Saints Laxfield will receive continuous assessment and feedback on how to improve their work and develop key skills.