

Resilient Independent Skilled Expressive

We want our pupils to RISE



Computing Intent Statement

We value Computing as an integral aspect of our children's present and future education and it is therefore an essential part of our broad and balanced curriculum. Our Computing curriculum offers our pupils engaging and fun opportunities to develop the skills required to equip them for an ever changing digital world.

Children learn these skills at every opportunity, including during cross curricular sessions in conjunction with other subjects.

The Computing curriculum is broken down into 3 strands: Digital Literacy, Computer Science and Information Technology. Pupils progress in each of these areas as they move up through the school.

Digital Literacy: Our children are taught how to keep safe and be responsible while using technology.

Computer Science: We introduce our children to understanding how computers and networks work. We give our children the opportunity to learn basic computer programming, from switch activated devices, remote control vehicles and simple floor robots right up to more complex programming where appropriate.

Information Technology: Our children learn about the use of computers for functional purposes, such as creating content, or collecting and presenting information, or using search technology.

Love – Learn - Laugh