**Computing**

At Roose we believe that “a high-quality computing education equips pupils to understand and change the world through computational thinking.” (The National Curriculum in England (DfE) 2013)

Computing has deep links with mathematics, science, and design and technology, it is essential to everyday life, and necessary in most forms of employment.

We aim for all children to become autonomous users of computing devices developing the necessary skills to achieve the highest possible standards and prepare them for the rapid advancement of technology in the 21st century.