Computing Intent

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Our Computing Curriculum equips children with the skills and creativity to use computing to understand and contribute to a changing world. We will utilise the deep links between Maths, Science and Design Technology to develop children's application of computational thinking across the curriculum. Through computer science, we will teach the principles of how digital systems work and how to apply this knowledge through programming. As children progress through our school, they become more digitally literate when using information technology to create their own content, systems and programmes. Our children will use information and communication technology throughout the curriculum to develop their own ideas and as a way to express themselves, ensuring that they are ready and have the skills for our ever-changing digital world.

It is a priority at Woore Primary and Nursery School that all of our children understand how to keep themselves safe when using a wide range of devices and online platforms, as well as communicating online, at a level which is appropriate for them.