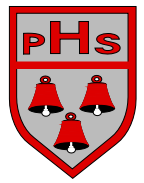


# Heighington CE Primary School

*'Life in all its fullness' (John 10:10)*



*As a village school, we acknowledge our role in our community. Our curriculum is constantly evolving, responding to the needs of our learners and their interests by enhancing learning experiences and raising awareness from our local area to national and global arenas.*

## **Intent**

**For children to safely steer the digital world, we need to instil the confidence to traverse technology.**

As a village school, we acknowledge our role in our community. Our curriculum is constantly evolving, responding to the needs of our learners and their interests by enhancing learning experiences and raising awareness from our local area to national and global arenas.

Our children are growing up in a technologically advanced age. We want to provide children with the essential skills to be able to navigate this world successfully. Our children access technology from an early age. We feel it is important to allow children the opportunity to branch out what they access and different ways that technology and computer science can be used.

## **Implementation**

We want our children to be inquisitive, courageous, creative and resilient learners. This will be achieved by a curriculum based on building the core skills throughout their time with us. Children will have early exposure to algorithms, create/design, debug use and predict simple behaviour of programs, use technology in a range of ways, understand the process behind computer networks, use search engines effectively and to use technology safely.

We take internet safety seriously. We have policies in place to ensure children are using the internet safely and are aware of how to report concerns. We feel it is important to develop good communication with our parents around what children are accessing at home. We have a dedicated section on the school's website to offer advice and information to our parents.

## **Impact**

We want children to leave our school as competent technicians in all areas computer related. Our children will leave our school with competent understanding of how to use a range of technology with transferable skills. Children will also be able to ensure they are being safe online as well as ensuring others are being as safe. We aspire children to be able to negotiate and navigate a future full of technology.