

Heron's Moor Academy
Statement of Intent - Computing

At Heron's Moor Academy, our Computing curriculum is based on the learning objectives set out in the National Curriculum 2014 document. We believe that, in this rapidly progressing aspect of modern life, it is imperative that children gain confidence and an understanding of the ways in which modern technology can be used as an effective learning tool. The children at Heron's Moor have the opportunity to use laptops, desktop computers, iPads, digital cameras, a variety of programmable floor robots and interactive whiteboards as part of their learning. At Heron's Moor Academy, we are very well resourced, with a wide range of up to date computing technology. Teachers actively encourage and support pupils to use technology to boost their learning across the curriculum. Children learn to become 'programmers' as well as 'users' of computers and mobile devices, using a wide range of software and online applications.

E-safety is given a high priority and is a key part of every computing planning unit. The children develop their understanding of how to stay safe on-line and become responsible users of technology.