

Computing



What Computing looks like at Ribbon

Our HTLP Computing Specialist (Mrs Ramirez) delivers Computing lessons to all children across school. Following the Long Term Plan, work with the subject leader is completed to ensure children are learning how to operate different devices, systems and programs and how to link them to their learning. Class teachers are then responsible for providing children with opportunities to apply these skills in the wider curriculum.

What our children say

"Computing helps prepare us for our future careers."

- Year 4 Pupil

"I enjoy using the Apple equipment, because it lets me be creative."

- Year 5 Pupil

"My favourite thing about computing is creating my own games."

- Year 6 Pupil

Examples of Learning at Ribbon

At Ribbon, children have the opportunity to use our state-of-the-art Computing Hub, housing 15 Windows PCs, as well as laptops, iPads and iPods to take part in a range of engaging activities. They learn how to present their learning in different ways by using a range of devices and programs, such as Microsoft Software, Apple Pages, GarageBand and iMovie. They also develop their computer programming skills using Scratch and Tinker CAD.

Why is Computing important?

Our vision is to provide a vibrant, 21st century learning environment where all children can excel. We want our children to be creative thinkers, which will help them understand and change the world. We want to prepare them for an ever-changing world. When children at Ribbon reach the end of Year 6, we envisage that they will be confident and inquisitive problem solvers who use IT as a vehicle for learning.