

Why is Computing important?

To prepare our pupils for their twenty first century careers and lives it is vital that we equip them with the appropriate skills, knowledge and abilities to embrace the on-line world and thrive safely through fluent computer literacy.

In a rapidly changing digital world, we must empower our children with the essential skills, knowledge, abilities, thinking and mindset to prosper now and in the future.

What does Computing look like at Gorse Hill?

At Gorse Hill Primary we believe that computing should be balanced and broadly based; computer science, digital literacy and IT skills. It is inspiring challenging and nurturing. Coding, logical thinking, problem solving and creativity combine with a respect for, and thorough grounding, in e-safety.

All pupils will have regular access to the three strands of the computing curriculum, and stimulating, relevant, fun challenges.

What do our children think?

“I liked it when the virtual dinosaur roared in the hall.” Year 1 pupil.

“My favourite lesson was using Movie Maker to film my sports report in PE.” Year 4 pupil.

“Debugging makes head my spin.” Year 3 pupil

“Isle of Tunes was my favourite coding lesson.”
Year 5 pupil.

“I liked using Scratch to make my toy design move.”
Year 4 pupil.

“Don’t click – ask a grown up.” Year 5 pupil.

What is our vision for Computing at Gorse Hill?

At Gorse Hill, we educate, inspire and protect the whole child. Computing is woven in this fabric.

Challenge, question, reason, solve and create.

Computing is embedded in our curriculum and philosophy.

We intend for our children to experience and enjoy the creativity of movie making, to logically debug, to organise their thinking and files!

A team of well- trained teaching staff who deliver an engaging curriculum to the children.