Aims and ambitions

We want our Ewanrigg Junior School computer learners to be creative and explorative in their education. To be able to do this safely, understanding the consequences of being unsafe online. We want our computer learners to be confident using a range of programmes.
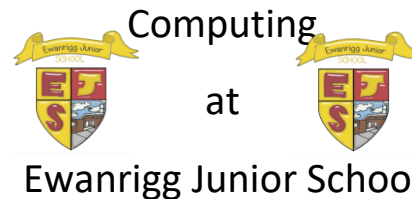
Planning and Teaching structure (Learning journey)

Computing is taught in mixed register classes through our Dimensions spine to structure our content of lessons. This is based on a two year cycle in lower and upper school.

Adaptive Teaching

Though Dimensions is a useful tool for curriculum delivery. It requires adaption to ensure that it meets every learners needs and is accessible to all.

At the start of each topic, teachers adapt planning to the needs of their class. This may involve the use of technology so children can access learning.

Computing at Ewanrigg Junior School

Knowledge

Throughout the Key Stage children will develop their knowledge of e-safety, computer science, data, communication, technical vocabulary and multimedia.

Skills

Throughout the Key Stage children are taught a breadth of skills

These skills will develop in complexity over the 4 years at Ewanrigg Junior School.

Assessment

Trackzone is used to record teachers' assessments and build an individual profile of children's knowledge and skills at the end of each project.