Computing Rationale



<u>Vision</u>

At Leopold Primary School, we aim to give each pupil the opportunity to apply and develop their technological understanding and skills across a wide range of situations and tasks. Pupils are involved in blogging, film-making, coding, debugging and many other technology related activities.

Our aim is to ensure that when our pupils leave school, they are all equipped with the skills and motivation to be competent using a range of computing devices and stay safe online. With the knowledge that Computing will form a major part in everyone's life, we ensure that these experiences and abilities that the children are equipped with at Leopold Primary School, are effective and transferable life skills.

<u>Intent</u>

We strive for ambitious, literate pupils who can problem solve; articulate themselves confidently and show resilience.

Implementation

We follow the National Curriculum and use Purple Mash to enhance the implementation <u>https://2simple.com/purple-mash/</u>. All staff have received regular training on Purple Mash. Purple Mash is an award-winning cross-curricular website for nursery and primary school children. It is accessible via LGfL USO for schools that have a current subscription to the Purple Mash service.

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