

Intent

At Little London Academy, we believe that technology will play a pivotal part in our children's lives and we want our children to become masters of this. We aim for our children to use technology confidently, responsibly and safely both at school and at home. Computing is embedded across the whole curriculum to ensure learning is fun, creative and supportive in preparing children for the digital world.

Implementation

At Little London Academy, our scheme of work for Computing is adapted from 'Purple Mash Computing Scheme of Work'. By following this scheme, we equip children with the knowledge and skills in the main areas of computing, which are: 1) Computer science, 2) Information technology, 3) Digital literacy.

Children have weekly computing lessons. In addition to this, computing can be taught by using technology to demonstrate learning in other subjects and give children opportunities to apply and develop what they have learnt across the curriculum.

When using the online systems on Purple Mash, children save and upload their work. This gives teacher the opportunity to assess the children. We also monitor children's general practice on their Chromebooks.

SMSC is promoted in Computing as we prepare pupils for opportunities, responsibilities and experiences of later life.

Foundation subject: Computing

