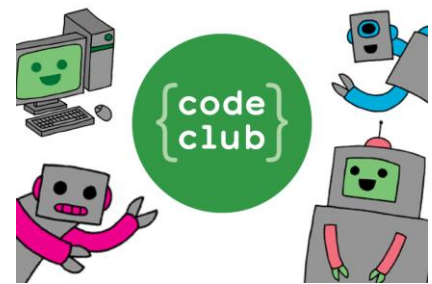# Computing

Enrichment

At Kings Avenue, we enhance our Computing curriculum in a variety of fun and engaging ways. We provide specialist support, where children have lessons taught by a computing specialist teacher, who provides challenging and engaging sessions for all year groups. In addition to this, we go on trips and have school activities to ensure that our children get the most from our computing curriculum!

At Kings Avenue we have weekly lunch time Code Club which is run by our school digital leaders. Our leaders have weekly training, where they develop their own knowledge and skills in coding, which they then use to support children in the Code Club as well as within computing lessons. The club is open to children in Key Stage 2.

Children have weekly sessions with our own specialist computing teacher. These sessions develop on computing lessons that are already being delivered by class teachers. The sessions develop children's knowledge and skills in computing. Children are able to develop their coding skills, digital literacy, and safety.

In March, year five and six girls went on a trip to Imperial College to experience coding technologies at an advanced level. The children were able to build their own robots and create the coding for it to work. The session was also run by females on computer science degrees. This trip inspired the children to look at computing as a possible career when they are older.