

Computing Programmes of Study

Children will have opportunities to...

To code

- Control motion by specifying the number of steps to travel, direction and turn.
- Add text strings, show and hide objects and change the features of an object.
- Select sounds and control when they are heard, their duration and volume.
- Control when drawings appear and set the pen size and shape.
- Specify user inputs (such as clicks) to control events.
- Specify the nature of events (such as a single event or loop).
- Create conditions for actions by waiting for a user input (such as responses to questions like: What is your name?).

To connect

- Participate in class social media accounts.
- Understand online risks and the age rules for sites.

To communicate

- Use a range of applications and devices in order to communicate ideas, work and messages.

To collect

- Use simple databases to record information in areas across the curriculum.

Essential Characteristics of Musicians

- A rapidly widening repertoire which they use to create original, imaginative, fluent and distinctive composing and performance work.
- A musical understanding underpinned by high levels of aural perception, internalisation and knowledge of music, including high or rapidly developing levels of technical expertise.
- A very good awareness and appreciation of different musical traditions and genres.
- An excellent understanding of how musical provenance – the historical, social and cultural origins of music – contributes to the diversity of musical styles.
- The ability to give precise written and verbal explanations, using musical terminology effectively, accurately and appropriately.
- A passion for and commitment to a diverse range of musical instruments.