#### EYFS

Although there is not a direct unit for online safety in Reception, pupils will be taught how to use technology safely. Through computing, Jigsaw and school safeguarding policies, pupils are also taught to speak to a trusted adult if something upsets them.

## Year 1

Learning about online safety, including using useful tips to stay safe when online; how to manage feelings and emotions when someone or something has upset us online; learning about the responsibility we have as online users; exploring the idea of a 'digital footprint'.

### Year 6

Pupils will develop their understanding about the use of big data including barcodes, QR codes, infrared, and RFID technologies. Children will create and scan their own QR codes, manipulate real-time data in spreadsheets, and present their findings. They will also analyse transport data to understand its usefulness to commuters.



Online Safety

#### Year 2

Learning about online safety, including: what happens to information posted online; how to keep things private online; who we should ask before sharing online; describing different ways to ask for, give, or deny permission online.

# Year 3 Learning about online safety: 'fake news', privacy settings, ways to deal with upsetting online content, protecting our personal information on social media.

Year 4 Learning how to navigate the internet in an informed, safe and respectful way.

Year 5 Learning about potential online dangers and safety.