

Online safety road map

UNIT	ONLINE SAFETY COVERAGE
Unit 3.1 We are programmers	The pupils need to consider copyright when sourcing images for their programs and/or uploading their own work to the Scratch community site. Searching for content for programs or viewing others' cartoons also offers an opportunity to develop safe search habits. If the pupils participate in the Scratch community, they need to think about what information they can share and how to participate positively in an online community, as well as obtaining parental permission.
Unit 3.2 We are bug fixers	The pupils could consider the implications of bugs in software. Participating in the Scratch community would enable the pupils to help others with their projects as well as allowing them to receive help on their own. Participation requires parental permission, and the pupils should consider what behaviour is acceptable online.
Unit 3.3 We are presenters	In filming one another, the pupils need to ensure that the appropriate permission has been obtained, and that they act respectfully and responsibly when filming, editing and presenting their work. The pupils should think through the implications of videos being made available on the school network or more widely via the internet. They should discuss why schools and other organisations have strict policies over filming.
Unit 3.4 We are vloggers	Pupils learn that everything they do online leaves a trail, culminating in their digital footprint. They discover the use of safe search modes or child friendly search engines, and learn what to do if they meet inappropriate content. They also become familiar with intellectual property rights, including Creative Commons Licenses, and the importance of acknowledging other people's work. Pupils learn that they should seek permission before taking photographs.
Unit 3.5 We are communicators	The pupils should think about the safe use of email. They learn how email can be used positively. They become aware of some of its risks, including malware attachments, hacked accounts, spam and spoofed links, but also learn how their exposure to such risks can be reduced. They consider the importance of introductions in extending circles of trust. They learn how video conferencing can be used positively, to support learning with a known partner.
Unit 3.6 We are opinion pollsters	The pupils learn some of the legal and ethical requirements for designing online surveys and processing data. They also consider what information it would be appropriate for them to give in an online survey, and some implications of data processing. The pupils can use online tools for collaborating on survey design and analysis, considering how to use these appropriately. The survey itself could address issues of the pupils' attitudes to online safety.

You may photocopy this page to share with parents.

To see how online safety is covered in other year groups, see My Rising Stars.