

#### Old Park Primary School - Online Safety Overview

These targets are taken from Education for a Connected World.





# Self-image and identity

This strand explores the differences between online and offline identity beginning with self-awareness, shaping online identities and media influence in propagating stereotypes. It identifies effective routes for reporting and support and explores the impact of online technologies on self-image and behaviour.



# Managing online information

This strand explores how online information is found, viewed and interpreted. It offers strategies for effective searching, critical evaluation of data, the recognition of risks and the management of online threats and challenges. It explores how online threats can pose risks to our physical safety as well as online safety. It also covers learning relevant to ethical publishing.



### **Online relationships**

This strand explores how technology shapes communication styles and identifies strategies for positive relationships in online communities. It offers opportunities to discuss relationships, respecting, giving and denying consent and behaviours that may lead to harm and how positive online interaction can empower and amplify voice.

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### **Online reputation**

This strand explores the concept of reputation and how others may use online information to make judgements. It offers opportunities to develop strategies to manage personal digital content effectively and capitalise on technology's capacity to create effective positive profiles.

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# Online bullying

This strand explores bullying and other online aggression and how technology impacts those issues. It offers strategies for effective reporting and intervention and considers how bullying and other aggressive behaviour relates to legislation.

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# Health, well-being and lifestyle

This strand explores the impact that technology has on health, well-being and lifestyle e.g. mood, sleep, body health and relationships. It also includes understanding negative behaviours and issues amplified and sustained by online technologies and the strategies for dealing with them.

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#### **Privacy and security**

This strand explores how personal online information can be used, stored, processed and shared. It offers both behavioural and technical strategies to limit impact on privacy and protect data and systems against compromise.

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# Copyright and ownership

This strand explores the concept of ownership of online content. It explores strategies for protecting personal content and crediting the rights of others as well as addressing potential consequences of illegal access, download and distribution.



	Self Image and Identity	Online Relationships	Online Reputation	Online Bullying	Managing Online Information	Health, Wellbeing and Lifestyle	Privacy and Security	Copyright and Ownership
Reception	Recognise, online or offline, that anyone can say 'no' / 'please stop' / 'I'll tell' / 'I'll ask' to somebody who makes them feel sad, uncomfortable, embarrassed or upset.	Recognise some ways in which the internet can be used to communicate. Give examples of how I (might) use technology to communicate with people I know.	Identify ways that I can put information on the internet.	Describe ways that some people can be unkind online.	Talk about how to use the internet as a way of finding information online. Identify devices I could use to access information on the internet.	Identify rules that help keep us safe and healthy in and beyond the home when using technology. Give some simple examples of these rules.	Identify some simple examples of my personal information (e.g. name, address, birthday, age, location). Describe who would be trustworthy to share this information with; I can explain why they are trusted.	Know that the work I create belongs to me. Name my work so that others know it belongs to me.
Year 1	Recognise that there may be people online who could make someone feel sad, embarrassed or upset. Give examples of when and how to speak to a trusted adult if something happens that creates feelings of sadness, worriedness, uncomfortableness or frightened.	Give examples of when to ask permission to do something online and explain why this is important. Use the internet with adult support to communicate with familiar people (e.g. video call apps or services). Explain why it is important to be considerate and kind to people online and to respect their choices. Explain why things one person finds funny or sad online may not always be seen in the same way by others.	Recognise that information can stay online and could be copied. Describe what information I should not put online without asking a trusted adult first.	Describe ways that some people can be unkind online. Offer examples of how this can make others feel. Describe how to behave online in ways that do not upset others and can give examples.	Give simple examples of how to find information using digital technologies, e.g. search engines, voice activated searching). Know / understand that we can encounter a range of things online including things we like and don't like as well as things which are real or make believe / a joke. Know how to get help from a trusted adult if we see content that makes us feel sad, uncomfortable worried or frightened.	Explain rules to keep myself safe when using technology both in and beyond the home.	Explain that passwords are used to protect information, accounts and devices. Recognise more detailed examples of information that is personal to someone (e.g where someone lives and goes to school, family names). Explain why it is important to always ask a trusted adult before sharing any personal information online, belonging to myself or others.	Explain why the work I create using technology belongs to me. Say why it belongs to me (e.g. 'I designed it' or 'I filmed it"). Save my work under a suitable title / name so that others know it belongs to me (e.g. filename, name on content). Understand that work created by others does not belong to me even if I save a copy.





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		permission or ignore their answers before sharing something about them online. Explain why I should always ask a trusted adult before clicking 'yes', 'agree' or 'accept' online.						
Year 3	Explain what is meant by the term 'identity'. Explain how people can represent themselves in different ways online. Explain ways in which someone might change their identity depending on what they are doing online (e.g. gaming; using an avatar; social media) and why.	Explain what it means to 'know someone' online and why this might be different from knowing someone offline. Describe ways people who have similar likes and interests can get together online. Explain what is meant by 'trusting someone online', why this is different from 'liking someone online', and why it is important to be careful about who to trust online including what information and content they are trusted with. Explain why someone may change their mind about trusting anyone with something if they feel nervous, uncomfortable or worried.	Explain how to search for information about others online. Give examples of what anyone may or may not be willing to share about themselves online. I can explain the need to be careful before sharing anything personal. Explain who someone can ask if they are unsure about putting something online.	Describe appropriate ways to behave towards other people online and why this is important. Give examples of how bullying behaviour could appear online and how someone can get support.	Demonstrate how to use key phrases in search engines to gather accurate information online. Explain what autocomplete is and how to choose the best suggestion. Explain how the internet can be used to sell and buy things. Explain the difference between a 'belief', an 'opinion' and a 'fact. and can give examples of how and where they might be shared online, e.g. in videos, memes, posts, news stories etc. Explain that not all opinions shared may be accepted as true or fair by others (e.g. monsters under the bed). Describe and	Explain why spending too much time using technology can sometimes have a negative impact on anyone, e.g. mood, sleep, body, relationships; I can give some examples of both positive and negative activities where it is easy to spend a lot of time engaged (e.g. doing homework, games, films, videos). Explain why some online activities have age restrictions, why it is important to follow them and know who I can talk to if others pressure me to watch or do something online that makes me feel uncomfortable (e.g. age restricted gaming or web sites).	Describe simple strategies for creating and keeping passwords private. Give reasons why someone should only share information with people they choose to and can trust. I can explain that if they are not sure or feel pressured then they should tell a trusted adult. Describe how connected devices can collect and share anyone's information with others.	Explain why copying someone else's work from the internet without permission isn't fair and can explain what problems this might cause.



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		Explain how someone's feelings can be hurt by what is said or written online. Explain the importance of giving and gaining permission before sharing things online; how the principles of sharing online is the same as sharing offline e.g. sharing images and videos.			demonstrate how we can get help from a trusted adult if we see content that makes us feel sad, uncomfortable worried or frightened.			
Year 4	Explain how my online identity can be different to my offline identity. Describe positive ways for someone to interact with others online and understand how this will positively impact on how others perceive them. Explain that others online can pretend to be someone else, including my friends, and can suggest reasons why they might do this.	Describe strategies for safe and fun experiences in a range of online social environments (e.g. livestreaming, gaming platforms). Give examples of how to be respectful to others online and describe how to recognise healthy and unhealthy online behaviours. Explain how content shared online may feel unimportant to one person but may be important to other people's thoughts feelings and beliefs.	Describe how to find out information about others by searching online. Explain ways that some of the information about anyone online could have been created, copied or shared by others.	Recognise when someone is upset, hurt or angry online. Describe ways people can be bullied through a range of media (e.g. image, video, text, chat). Explain why people need to think carefully about how content they post might affect others, their feelings and how it may affect how others feel about them (their reputation).	Analyse information to make a judgement about probable accuracy and I understand why it is important to make my own decisions regarding content and that my decisions are respected by others. Describe how to search for information within a wide group of technologies and make a judgement about the probable accuracy (e.g. social media, image sites, video sites). Describe some of the methods used to encourage people to buy things online (e.g.	Explain how using technology can be a distraction from other things, in both a positive and negative way. Identify times or situations when someone may need to limit the amount of time they use technology e.g. suggest strategies to help with limiting this time.	Describe strategies for keeping personal information private, depending on context. Explain that internet use is never fully private and is monitored, e.g. adult supervision. Describe how some online services may seek consent to store information about me; I know how to respond appropriately and who I can ask if I am not sure. Know what the digital age of consent is and the impact this has on online services asking for consent.	When searching on the internet for content to use, explain why I need to consider who owns it and whether I have the right to reuse it. Give some simple examples of content which I must not use without permission from the owner, e.g. videos, music, images.



					advertising offers; in- app purchases, pop- ups) and can recognise some of these when they appear online. Explain why lots of people sharing the same opinions or beliefs online do not make those opinions or beliefs true. Explain that technology can be designed to act like or impersonate living things (e.g. bots) and describe what the benefits and the risks might be. Explain what is meant by fake news e.g. why some people will create stories or alter photographs and put them online to pretend something is true when it isn't.			
Year 5	Explain how identity online can be copied, modified or altered. Demonstrate how to make responsible choices about having an online identity, depending on context.	Give examples of technology specific forms of communication (e.g. emojis, memes and GIFs). Explain that there are some people I communicate with online who may want to do me or my	Search for information about an individual online and summarise the information found. Describe ways that information about anyone online can be used by others to make judgments about an individual	Recognise online bullying can be different to bullying in the physical world and can describe some of those differences. Describe how what one person perceives as playful joking and teasing (including	Explain the benefits and limitations of using different types of search technologies e.g. voice-activation search engine. I can explain how some technology can limit the information I aim presented with e.g. voice-activated	Describe ways technology can affect health and well-being both positively (e.g. mindfulness apps) and negatively. Describe some strategies, tips or advice to promote health and wellbeing	Explain what a strong password is and demonstrate how to create one. Explain how many free apps or services may read and share private information (e.g. friends, contacts, likes, images, videos, voice, messages,	Assess and justify when it is acceptable to use the work of others. Give examples of content that is permitted to be reused and know how this content can be found online.



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		friends harm. I can recognise that this is not my / our fault. Describe some of the ways people may be involved in online communities and describe how they might collaborate constructively with others and make positive contributions. (e.g. gaming communities or social media groups) Explain how someone can get help if they are having problems and identify when to tell a trusted adult. Demonstrate how to support others (including those who are having difficulties) online.	and why these may be incorrect.	<ul> <li>'banter') might be experienced by others as bullying.</li> <li>Explain how anyone can get help if they are being bullied online and identify when to tell a trusted adult.</li> <li>Identify a range of ways to report concerns and access support both in school and at home about online bullying.</li> <li>Explain how to block abusive users.</li> <li>Describe the helpline services which can help people experiencing bullying, and how to access them (e.g. Childline or The Mix).</li> </ul>	searching giving one result. Explain what is meant by 'being sceptical'; I can give examples of when and why it is important to be 'sceptical'. Evaluate digital content and can explain how to make choices about what is trustworthy e.g. differentiating between adverts and search results. Explain key concepts including: information, reviews, fact, opinion, belief, validity, reliability and evidence. Identify ways the internet can draw us to information for different agendas, e.g. website notifications, pop-ups, targeted ads.	with regards to technology. Recognise the benefits and risks of accessing information about health and well-being online and how we should balance this with talking to trusted adults and professionals. Explain how and why some apps and games may request or take payment for additional content (e.g. in-app purchases, lootboxes) and explain the importance of seeking permission from a trusted adult before purchasing.	geolocation) with others. Explain what app permissions are and can give some examples.	
Year 6	Describe issues online that could make anyone feel sad, worried, uncomfortable or frightened. I know and can give examples of how to get help, both on and offline.	Explain how sharing something online may have an impact either positively or negatively. Describe how to be kind and show respect for others online including the	Explain the ways in which anyone can develop a positive online reputation. Explain strategies anyone can use to protect their 'digital personality' and online reputation,	Describe how to capture bullying content as evidence (e.g screen-grab, URL, profile) to share with others who can help me. Explain how someone would report online	Explain how search engines work and how results are selected and ranked. Explain how to use search technologies effectively. Describe how some	Describe common systems that regulate age-related content (e.g. PEGI, BBFC, parental warnings) and describe their purpose. Recognise and can discuss the pressures	Describe effective ways people can manage passwords (e.g. storing them securely or saving them in the browser). Explain what to do if a password is shared,	Demonstrate the use of search tools to find and access online content which can be reused by others. Demonstrate how to make references to and acknowledge sources I have used



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Explain the importance of asking until I get the help needed. Identify and critically evaluate online content relating to gender, race, religion, disability, culture and other groups, and explain why it is important to challenge and reject inappropriate representations online.	importance of respecting boundaries regarding what is shared about them online and how to support them if others do not. Describe how things shared privately online can have unintended consequences for others. e.g. screen- grabs. Explain that taking or sharing inappropriate images of someone (e.g. embarrassing images), even if they say it is okay, may have an impact for the sharer and others; and who can help if someone is worried about this.	including degrees of anonymity.	bullying in different contexts.	online information can be opinion and can offer examples. Explain how and why some people may present 'opinions' as 'facts'; why the popularity of an opinion or the personalities of those promoting it does not necessarily make it true, fair or perhaps even legal. Define the terms 'influence', 'manipulation' and 'persuasion' and explain how someone might encounter these online (e.g. advertising and 'ad targeting for fake news). Understand the concept of persuasive design and how it can be	that technology can place on someone and how / when they could manage this. Recognise features of persuasive design and how they are used to keep users engaged (current and future use). I can assess and action different strategies to limit the impact of technology on health (e.g. night- shift mode, regular breaks, correct posture, sleep, diet and exercise).	lost or stolen. Describe how and why people should keep their software and apps up to date, e.g. auto updates. Describe simple ways to increase privacy on apps and services that provide privacy settings Describe ways in which some online content targets people to gain money or information illegally; I can describe strategies to help me identify such content (e.g. scams, phishing). Know that online services have terms and conditions that govern their use.	from the internet.