**Online Safety (Education for a Connected World) - Progression of Skills and Assessment Profile**

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|  | **At EYFS**  **Expectations** | **At Year 1**  **Expectations** | **At Year 2 Expectations** | **At Year 3**  **Expectations** | **At Year 4**  **Expectations** | **At Year 5**  **Expectations** | **At Year 6 Expectations** |
| **1.Self-Image**  **and Identity** | I can 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. | I can recognise that there may be people online who could make me feel sad, embarrassed or upset.  If something happens that makes me feel sad, worried, uncomfortable or frightened I can give examples of when and how to speak to an adult I can trust | I can explain how other people’s identity online can be different to their identity in real life.  I can give examples of issues online that might make me feel sad, worried, uncomfortable or frightened; I can give examples of how I might get help. | I can explain what is meant by the term ‘identity’.  I can explain how I can represent myself in different ways online.  I can explain ways in which and why I might change my identity depending on what I am doing online (e.g. gaming; using an avatar; social media). | I can explain how my online identity can be different to the identity I present in ‘real life’.  Knowing this, I can describe the right decisions about how I interact with others and how others perceive me. | I can explain how identity online can be copied, modified or altered.  I can demonstrate responsible choices about my online identity, depending on context. | I can describe ways in which media can shape ideas about gender.  I can challenge and explain why it is important to reject inappropriate messages about gender online.  I can describe issues online that might make me or others feel sad, worried, uncomfortable or frightened. I know and can give examples of how I might get help, both on and offline.  I can explain why I should keep asking until I get the help I need. |
| **2. Online Relationships** | I can recognise some ways in which the internet can be used to communicate.  I can give examples of how I (might) use technology to communicate with people I know. | I can use the internet with adult support to communicate with people I know.  I can explain why it is important to be considerate and kind to people online. | I can give examples of how I might use technology to communicate safely with others I don’t know well. | I can describe ways people who have similar likes and interests can get together online.  I can give examples of technology specific forms of communication (e.g. emojis, acronyms, text speak).  I can explain some risks of communicating online with others I don’t know well.  I can explain why I should be careful who I trust online and what information I can trust them with.  I can explain how my and other people’s feelings can be hurt by what is said or written online.  I can explain what is meant by ‘trusting someone online’. I can explain why this is different from ‘liking someone online’. | I can describe strategies for safe and fun experiences in a range of online social environments.  I can give examples of how to be respectful to others online. | I can explain that there are some people I might communicate with online who may want to do me or my friends harm. I can recognise that this is not my/our fault.  I can make positive contributions and be part of online communities.  I can describe some of the communities in which I am involved and describe how I collaborate with others positively. | I can show I understand my responsibilities for the well-being of others in my online social group.  I can explain how impulsive and rash communications online may cause problems (e.g. flaming, content produced in live streaming).  I can demonstrate how I would support others (including those who are having difficulties) online.  I can demonstrate ways of reporting problems online for both myself and my friends. |
| **3. Online Reputation** | I can identify ways that I can put information on the internet. | I can recognise that information can stay online and could be copied.  I can describe what information I should not put online without asking a trusted adult first. | I can explain how information put online about me can last for a long time.  I know who to talk to if I think someone has made a mistake about putting something online. | I can recognize I need to be careful before I share anything about myself or others online.  I know who I should ask if I am not sure if I should put something online. | I can describe how others can find out information about me by looking online.  I can explain ways that some of the information about me online could have been created, copied or shared by others. | I can search for information about an individual online and create a summary report of the information I find.  I can describe ways that information about people online can be used by others to make judgments about an individual. | I can explain how I am developing an online reputation which will allow other people to form an opinion of me.  I can describe some simple ways that help build a positive online reputation. |
| **4**. **Online Bullying** | I can describe ways that some people can be unkind online.  I can offer examples of how this can make others feel. | I can describe how to behave online in ways that do not upset others and can give examples. | I can give examples of how bullying behaviour could look online and how it can make someone feel.  I can talk about how someone can/would get help about being bullied online or offline. | I can explain what bullying is and can describe how people may bully others.  I can describe rules about how to behave online and how I follow them. | I can describe ways people can be bullied through a range of media (e.g. image, video, text, chat).  I can explain why I need to think carefully about how content I post might affect others, their feelings and how it may affect how others feel about them (their reputation). | I can recognise when someone is upset, hurt or angry online.  I can describe how to get help for someone that is being bullied online and assess when I need to do or say something or tell someone.  I can explain how to block abusive users.  I can explain how I would report online bullying on the apps and platforms that I use.  I can describe the helpline services who can support me and what I would say and do if I needed their help (e.g. Childline). | I can describe how to capture bullying content as evidence (e.g screen-grab, URL, profile) to share with others who can help me.  I can identify a range of ways to report concerns both in school and at home about online bullying. |
| **5**. **Managing Online Information** | I can talk about how to use the internet as a way of finding information online.  I can identify devices I could use to access information on the internet. | I can use the internet to find things out.  I can use simple keywords in search engines.  I can describe and demonstrate how to get help from a trusted adult or helpline if I find content that makes me feel sad, uncomfortable worried or frightened. | I can use keywords in search engines.  I can demonstrate how to navigate a simple webpage to get to information I need (e.g. home, forward, back buttons; links, tabs and sections).  I can explain what voice activated searchingis and how it might be used (e.g. Alexa, Google Now, Siri).  I can explain the difference between things that are imaginary, ‘made up’ or ‘make believe’ and things that are ‘true’ or ‘real’.  I can explain why some information I find online may not be true. | I can use key phrases in search engines.  I can explain how to choose the best suggestion from ones that come up in a search.  I can explain how the internet can be used to sell and buy things.  I can explain the difference between a ‘belief’, an ‘opinion’ and a ‘fact’. | I can analyse information and differentiate between ‘opinions’, ‘beliefs’ and ‘facts’. I understand what criteria have to be met before something is a ‘fact’.  I can describe how I can search for information within a wide group of technologies (e.g. social media, image sites, video sites).  I can describe some of the methods used to encourage people to buy things online (e.g. advertising offers; in-app purchases, pop-ups) and can recognise some of these when they appear online.  I can explain that some people I ‘meet online’ (e.g. through social media) may be computer programmes pretending to be real people.  I can explain why lots of people sharing the same opinions or beliefs online does not make those opinions or beliefs true. | I can use different search technologies.  I can evaluate digital content and can explain how I make choices from search results.  I can explain key concepts including: data, information, fact, opinion belief, true, false, valid, reliable and evidence.  I understand the difference between online mis-information (inaccurate information distributed by accident) and dis-information (inaccurate information deliberately distributed and intended to mislead).  I can explain what is meant by ‘being sceptical’. I can give examples of when and why it is important to be ‘sceptical’.  I can explain what is meant by a ‘hoax’. I can explain why I need to think carefully before I forward anything online.  I can explain why some information I find online may not be honest, accurate or legal.  I can explain why information that is on a large number of sites may still be inaccurate or untrue. I can assess how this might happen (e.g. the sharing of misinformation either by accident or on purpose). | I can use search technologies effectively.  I can explain how search engines work and how results are selected and ranked.  I can demonstrate the strategies I would apply to be discerning in evaluating digital content.  I can describe how some online information can be opinion and can offer examples.  I can explain how and why some people may present ‘opinions’ as ‘facts’.  I can define the terms ‘influence’, ‘manipulation’ and ‘persuasion’ and explain how I might encounter these online (e.g. advertising and ‘ad targeting’).  I can demonstrate strategies to enable me to analyse and evaluate the validity of ‘facts’ and I can explain why using these strategies are important.  I can identify, flag and report inappropriate content. |
| **6. Health, Wellbeing and Lifestyle** | I can identify rules that help keep us safe and healthy in and beyond the home when using technology.  I can give some simple examples of these rules. | I can explain rules to keep us safe when we are using technology both in and beyond the home.  I can give examples of some of these rules. | I can explain simple guidance for using technology in different environments and settings.  I can say how those rules/guides can help me. | I can explain why spending too much time using technology can sometimes have a negative impact on me; I can give some examples of activities where it is easy to spend a lot of time engaged (e.g. games, films, videos). | I can explain how using technology can distract me from other things I might do or should be doing.  I can identify times or situations when I might need to limit the amount of time I use technology.  I can suggest strategies to help me limit this time. | I can describe ways technology can affect healthy sleep and can describe some of the issues.  I can describe some strategies, tips or advice to promote healthy sleep with regards to technology. | I can describe common systems that regulate age-related content (e.g. PEGI, BBFC, parental warnings) and describe their purpose.  I can assess and action different strategies to limit the impact of technology on my health (e.g. night-shift mode, regular breaks, correct posture, sleep, diet and exercise).  I can explain the importance of self-regulating my use of technology; I can demonstrate the strategies I use to do this (e.g. monitoring my time online). |
| **7. Privacy and Security** | I can identify some simple examples of my personal information (e.g. name, address, birthday, age, location).  I can describe who would be trustworthy to share this information with; I can explain why they are trusted. | I can recognise more detailed examples of information that is personal to me (e.g. where I live, my family’s names, where I go to school).  I can explain why I should always ask a trusted adult before I share any information about myself online.  I can explain how passwords can be used to protect information and devices. | I can describe how online information about me could be seen by others.  I can describe and explain some rules for keeping my information private.  I can explain what passwords are and can use passwords for my accounts and devices.  I can explain how many devices in my home could be connected to the internet and can list some of those devices. | I can give reasons why I should only share information with people I choose to and can trust. I can explain that if I am not sure or I feel pressured, I should ask a trusted adult.  I understand and can give reasons why passwords are important.  I can describe simple strategies for creating and keeping passwords private.  I can describe how connected devices can collect and share my information with others. | I can explain what a strong password is.  I can describe strategies for keeping my personal information private, depending on context.  I can explain that others online can pretend to be me or other people, including my friends.  I can suggest reasons why they might do this.  I can explain how internet use can be monitored. | I can create and use strong and secure passwords.  I can explain how many free apps or services may read and share my private information (e.g. friends, contacts, likes, images, videos, voice, messages, geolocation) with others.  I can explain how and why some apps may request or take payment for additional content (e.g. in-app purchases) and explain why I should seek permission from a trusted adult before purchasing. | I use different passwords for a range of online services.  I can describe effective strategies for managing those passwords (e.g. password managers, acronyms, stories).  I know what to do if my password is lost or stolen.  I can explain what app permissions are and can give some examples from the technology or services I use.  I can describe simple ways to increase privacy on apps and services that provide privacy settings.  I can 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). |
| **8. Copyright and Ownership** | I know that work I create belongs to me.  I can name my work so that others know it belongs to me. | I can say why work I create using technology belongs to me (e.g. ‘it is my idea’ or ‘I designed it’). | I can describe why other people’s work belongs to them.  I can recognise that content on the internet may belong to other people.  I can save my work so that others know it belongs to me (e.g. filename, name on content). | I can explain why copying someone else’s work from the internet without permission can cause problems.  I can give examples of what those problems might be. | When searching on the internet for content to use, I can explain why I need to consider who owns it and whether I have the right to reuse it.  I can give some simple examples. | I can assess and justify when it is acceptable to use the work of others.  I can give examples of content that is permitted to be reused. | I can demonstrate the use of search tools to find and access online content which can be reused by others.  I can demonstrate how to make references to and acknowledge sources I have used from the internet. |