



	Reception	Y1	Y2	Y3	Y4	Y5	Y6
Self-image and identity	I can recognise that I can say 'no' / 'please stop' / 'I'll tell' / 'I'll ask' to somebody who asks me to do something that makes me feel sad, embarrassed or upset. I can explain how this could be either in real life or online.	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 describe ways in which people might make themselves look different online. 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, including showing respect.	I can explain how identity online can be copied, modified or altered. I can demonstrate responsible choices about my online identity, depending on context, and understand the importance of showing respect to others opinions online. I understand that people may pretend to be someone they're not online. For example, an adult may be pretending to be a child, I know signs to spot this and how to report it.	I can describe ways in which media can shape ideas about gender. I can identify messages about gender roles and make judgements based on them. 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. I can explain why it is important to show respect for everybody online, even when my identity is anonymous (ie playing a video game)





Online relationships	I can appreciate the benefits of the internet. 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, just like in the real world. I know that I should only communicate with people online who I know in the real world.	I can understand how the internet can provide benefits; such as, communicating with people (e.g. email a penpal in another school/ country). I can appreciate how the internet is an integral part of many people's everyday lives and the benefits it provides.	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 how my and other people's feelings can be hurt by what is said or written online. I can explain why I should be careful who I trust online and what information I can trust them with. I can explain why I can take back my trust in someone or something if I feel nervous, uncomfortable or worried. I can explain what it means to 'know someone' online and why this might be different from knowing someone in real life. I can explain what is meant by 'trusting someone online'. I can	I can describe strategies for safe and fun experiences in a range of online social environments (ie appropriate boundaries for friendships in an online context). I can give examples of how to be respectful to others online, just like in the real world. I understand boundaries for online friendships.	I can explain that there are some people I 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 online just like I do in the real world, and can be part of online communities. I can describe some of the communities in which I am involved in online 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, including showing respect towards them. 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 show how to support others online just like I would in the real world. I can demonstrate ways of reporting problems online for both myself and my friends.
				meant by 'trusting			





Online reputation	I can identify ways that I can put information on the internet. I know how to behave respectfully online.	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 search for information about myself online. I can recognise 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.
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. Just like offline, I know how to behave appropriately towards others online.	I can give examples of bullying behaviour and how it could look online. I understand how bullying can make someone feel and its lasting effects on an individual. 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 identify some online technologies where bullying might take place. I can describe ways people can be bullied through a range of media (e.g. image, video, text, chat, social media). 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 explain the impact that cyberbullying can have on mental wellbeing.	I can recognise when someone is upset, hurt or angry online. I can understand what is meant by online abuse, trolling, bullying and harassment. 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 I know what I would say and do if I needed their help (e.g. Childline).	I can understand that as well as being positive, the internet can be a negative place where online abuse can take place which can affect mental wellbeing. 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. I understand how cyberbullying can affect someone's mental wellbeing and having longlasting implications
Mana ging	I can talk about how I can use the internet to find things out. I can identify devices I could use to access	I can appreciate how the internet can be used to find out new things. I can use the internet to find things out.	I can use keywords in search engines. I can demonstrate how to navigate a simple webpage to get to	I can use key phrases in search engines. I can explain what autocomplete is and how to choose the best	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 use different search technologies. I can evaluate digital content and can explain how I make choices from	I can describe ways that the internet has changed the way we live today and the positive opportunities it provides.





information on the	I can use simple	information I need (e.g.	suggestion.	London de la disconsidera de	search results.	I can use search
internet.	keywords in search	home, forward, back	Loop understand how	I understand the importance of and purpose behind age	Laga symlain kay sanganta	technologies effectively.
I can give simple	engines.	buttons; links, tabs and sections).	I can understand how information I search for is	restrictions across a range	I can explain key concepts including: data, information,	I can explain how search
examples of how to	I can describe and	sections).	ranked.	of social media and gaming.	fact, opinion belief, true,	engines work and how
find information (e.g.	demonstrate how to get	I can explain what voice	rankea.	or social media and gaming.	false, valid, reliable and	results are selected and
search engine, voice	help from a trusted	activated searching is	I can explain the	I can describe how I can	evidence	ranked.
activated searching).	adult or helpline if I find	and how it might be	usefulness of the internet	search for information		
	content that makes me	used (e.g. Alexa, Google	in everyday life; I can	within a wide group of	I understand the difference	I can demonstrate the
	feel sad, uncomfortable	Now, Siri).	explain how the internet	technologies (e.g. social	between online mis-	strategies I would apply to
	worried or frightened.	I can explain the	can be used to sell and buy things.	media, image sites, video sites).	information (inaccurate information distributed by	be discerning in evaluating digital content based on
		difference between	buy tilligs.	sites).	accident) and dis-	their appropriateness for
		things that are	I can explain the	I can describe some of the	information (inaccurate	my age.
		imaginary, 'made up' or	difference between a	methods used to encourage	information deliberately	, ,
		'make believe' and	'belief', an 'opinion' and a	people to buy things online	distributed and intended to	I can describe how some
		things that are 'true' or	'fact'.	(e.g. advertising offers; in-	mislead).	online information can be
		'real'		app purchases, pop-ups) and can recognise some of	I can explain what is meant	opinion and can offer examples.
		I can explain why some		these when they appear	by 'being sceptical'. I can	examples.
		information I find online		online.	give examples of when and	I can explain how and why
		may not be true.			why it is important to be	some people may present
				I can explain that some	'sceptical'.	'opinions' as 'facts'.
				people I 'meet online' (e.g.		La sus disfina disa da mass
				through social media) may be computer programmes	I can explain what is meant by a 'hoax'. I can explain	I can define the terms 'influence', 'manipulation'
				pretending to be real	why I need to think carefully	and 'persuasion' and
				people.	before I forward anything	explain how I might
				poopio	online.	encounter these online
				I can explain why lots of		(e.g. advertising and 'ad
				people sharing the same	I can explain why some	targeting').
				opinions or beliefs online	information I find online may	l
				does not make those opinions or beliefs true.	not be honest, accurate or legal.	I can demonstrate strategies to enable me to
				opinions of beliefs true.	legal.	analyse and evaluate the
					I can explain why	validity of 'facts' and I can
					information that is on a large	explain why using these
					number of sites may still be	strategies are important.
					inaccurate or untrue. I can	
					assess how this might	I can identify, flag and
					happen (e.g. the sharing of	report inappropriate
					misinformation either by	content.





Health, well-being 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.	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 understand age restrictions and their purpose.	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 understand how to recognise when my mental wellbeing is being affected by the amount of time I spend online.	I can describe common systems that regulate agerelated 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. nightshift 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, avoiding accidents).
Privacy and security	I can identify some simple examples of my personal information (e.g. name, address, birthday, age, location). I can describe the people I can trust and can share this with; I can explain why I can trust them.	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 understand how information I put online can be stored and used.	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





	I know that work I	I can explain why work I	I can describe why other	I can explain why copying	When searching on the	I can assess and justify	targets people to gain money or information illegally; I can describe strategies to help me identify such content (e.g. scams, phishing).
Copyright and ownership	create belongs to me. I can name my work so that others know it belongs to me.	create using technology belongs to me. I can say why it belongs to me (e.g. 'it is my idea' or 'I designed it'). I can save my work so that others know it belongs to me (e.g. filename, name on content).	people's work belongs to them. I can recognise that content on the internet may belong to other people.	someone else's work from the internet without permission can cause problems. I can give examples of what those problems might be.	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.	when it is acceptable to use the work of others. I can give examples of content that is permitted to be reused.	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.
Vocabulary	Real life Online Communicate Technology Information Internet Unkind Devices Search engine Voice activating Rules Safe Healthy Personal information Trust	Online Adult Trust Internet Communicate Trusted adult Keyword Search engine Helpline Technology Rules Online content Personal information Password Device File name Save	Online Identity Internet Communicate Technology Information Bullying Offline Search engine Keyword Webpage Voice activate Rules Guides Passwords Accounts Devices	Identity Online Technology Communication Emoji Risks Communicating Trust Bullying Key phrase Fact Opinion Belief Game Video Passwords Private Device Permission	Online Identity Social environment Information Copied Shared Bullying Technology Media Image Video Text Chat Reputation Opinions Beliefs Facts In-app purchases Pop ups Advertisements Social media Password	Online Identity Responsible Modified Altered Communicate Community Summary report Bullied Block Abusive users Trolling Harassment Online abuse Apps Platforms Helpline Digital content Search technology Data Information Fact	Media Gender Judgements Online Offline Social group Live streaming Reporting Positive online reputation Bullying Screen-grab URL Profile Passwords Password manager Privacy Scamming Phishing Search tools Content References Sources





		Personal information	Opinion	
		Online content	Belief	
			True	
			False	
			Valid	
			Reliable	
			Evidence	
			Mis-information	
			Dis-information	
			Sceptical	
			Hoax	
			Honest	
			Accurate	
			Legal	
			Geolocation	
			Permission	