

	somebody who makes them feel sad, uncomfortable, embarrassed or upset.	I can give examples of how I (might) use technology to communicate with people I know		I can offer examples of how this can make others feel.	use to access information on the internet.	when using technology. I can give some examples of these rules.	birthday, age, location).  I can describe who would be trustworthy to share this information with; I can explain why they are trusted.	
Year 1	I can recognise that there may be people online who could make someone feel sad, embarrassed or upset.  If something happens that makes me feel sad, worried, uncomfortable or frightened I	I can give examples of when I should ask permission to do something online and explain why this is important.  I can use the internet with adult support to communicate with people I know (e.g.	I can recognise that information can stay online and could be copied.  I can describe what information I should not put online without	I can describe how to behave online in ways that do not upset others and can give examples.	I can give simple examples of how to find information using digital technologies, e.g. search engines, voice activated searching.  I know / understand that we can encounter a range of things	I can explain rules to keep myself safe when using technology both in and beyond the home.  I can explain rules to keep myself safe when using technology both in and	I can explain that passwords are used to protect information, accounts and devices.  I can recognise more detailed examples of information that is	I can explain why work I create using technology belongs to me  I can say why it belongs to me (e.g. 'I designed it' or 'I filmed it'').  I can save my work

	can give examples of	video call apps or services)	asking a trusted		online including things we like	beyond the home.	personal to someone (e.g	under a suitable title
	when and how		adult first.		and don't like as		where	or name so
	to speak to an	I can explain			well as things		someone	that others
	adult I can	why it is			which are real		lives and	know it
	trust and how	important to be			or make believe		goes to	belongs to
	they can help.	considerate and			/ a joke.		school,	me (e.g.
		kind to people					family	filename,
		online and to			I know how to		names).	name on
		respect their			get help from a			content).
		choices.			trusted adult if		I can explain	
					we see content		why it is	I understand
		I can explain			that makes us		important to	that work
		why things one			feel sad,		always ask a	created by
		person finds			uncomfortable,		trusted adult	others does
		funny or sad			worried or		before	not belong
		online may not			frightened.		sharing any	to me even if
		always be seen					personal	I save a copy
		in the same way					information	
		by others.					online,	
							belonging to	
							myself or	
							others.	
Year 2	I can explain	I can give	l can	I can explain	I can use simple	I can explain	I can explain	l can
	how other	examples of	explain	what	keywords in	simple	how	recognise
	people may	how someone	how	bullying is,	search engines	guidance for	passwords	that content
	look and act	might use	information	how people		using	can be used	on the
	differently	technology to	put online	may bully	I can	technology in	to protect	internet may
		communicate	about	others and	demonstrate	different	information,	belong to

online and	with others	someone	how	how to navigate	environments	accounts and	other
offline.	they don't also	can last for	bullying can	a simple	and settings	devices.	people.
omme.	know offline	a long time.	make	webpage to get	e.g. accessing	acvices.	реоріс.
I can give	and explain why	a long time.	someone	to information I	online	I can explain	I can
examples of	this might be	I can	feel.	need (e.g.	technologies	and give	describe why
issues online	risky. (e.g.	describe	icci.	home, forward,	in public	examples of	other
that might	email, online	how	I can explain	back buttons;	places and the	what is	people's
make someone	gaming, a pen-	anyone's	why anyone	links, tabs and	home	meant by	work
feel sad,	pal in another	online	who	sections).	environment.	'private' and	belongs to
worried,	school /	information	experiences	sections).	environment.	'keeping	them
uncomfortable	country).	could be	bullying is	I can explain	I can say how	things	tileili
or frightened; I	country).	seen by	not to	what voice	those rules /	private'.	
can give	I can explain	others.	blame.	activated	guides can	private.	
examples of	who I should	others.	bianie.		•	I can describe	
•	ask before	I know who	I can talk	searching is and	help anyone		
how they				how it might be	accessing	and explain	
might get help.	sharing things	to talk to if	about how	used, and know	online	some rules	
	about myself or	something	anyone	it is not a real	technologies.	for keeping	
	others online.	has been	experiencin	person (e.g.		personal	
		put online	g bullying	Alexa, Google		information	
	I can describe	without	can get	Now, Siri).		private (e.g.	
	different ways	consent or	help.			creating and	
	to ask for, give,	if it is		I can explain the		protecting	
	or deny my	incorrect.		difference		passwords).	
	permission			between things			
	online and can			that are		I can explain	
	identify who			imaginary,		how some	
	can help me if I			'made up' or		people may	
	am not sure.			'make believe'		have devices	
				and things that		in their	
						homes	

			1		
I can explain		are 'true' or		connected to	
why I have a		'real'		the internet	
right to say 'no'				and give	
or 'I will have to		I can explain		examples	
ask someone'. I		why some		(e.g. lights,	
can explain who	•	information I		fridges, toys,	
can help me if I		find online may		televisions).	
feel under		not be real or			
pressure to		true.			
agree to					
something I am					
unsure about or	•				
don't want to					
do.					
I can identify					
who can help					
me if something					
happens online					
without my					
consent.					
I can explain					
how it may					
make others					
feel if I do not					
ask their					
permission or					
ignore their					
answers before					

		sharing something about them online.  I can explain why I should always ask a trusted adult before clicking 'yes', 'agree' or 'accept' online						
Year 3	I can explain	I can describe	l can	l can	I can	I can explain	I can describe	I can explain
	what is meant	ways people	explain	describe	demonstrate	why spending	simple	why copying
	by the term	who have	how to	appropriate	how to use key	too much	strategies for	someone
	'identity'.	similar likes and	search for	ways to	phrases in	time using	creating and	else's work
		interests can	information	behave	search engines	technology	keeping	from the
	I can explain	get together	about	towards	to gather	can	passwords	internet
	how people	online.	others	other	accurate	sometimes	private.	without
	can represent	11-1-	online.	people	information	have a		permission
	themselves in	I can explain		online and	online.	negative	I can give	isn't fair and
	different ways	what it means	I can give	why this is	Laga gyalain	impact on	reasons why	can explain
	online.	to 'know	examples	important.	I can explain	anyone; I can	someone	what
	L can ovalain	someone'	of what	Lean give	what	give some	should only	problems
	I can explain	online and why	anyone	I can give	autocomplete is and how to	examples of	share	this might
	ways in which	this might be different from	may or may not be	examples of how	choose the best	both positive	information	cause.
	someone			_		and negative activities	with people	
	might change	knowing	willing to share about	bullying behaviour	suggestion.	where it is	they choose to and can	
	their identity	someone						
	depending on	offline.	themselves	could		easy to spend	trust. I can	

		1			1	1	
what they are		online. I	appear	I can explain	a lot of time	explain that if	
doing online	I can explain	can explain	online and	how the	engaged	they are not	
(e.g. gaming;	what it means	the need to	how	internet can be		sure or feel	
using an	to 'know	be careful	someone	used to sell and	I can explain	pressured	
avatar; social	someone'	before	can get	buy things.	why some	then they	
media) and	online and why	sharing	support.		online	should tell a	
why.	this might be	anything		I can explain the	activities have	trusted adult.	
	different from	personal.		difference	age		
	knowing			between a	restrictions,	I can describe	
	someone	I can		'belief', an	why it is	how	
	offline.	explain		'opinion' and a	important to	connected	
		who		'fact. and can	follow them	devices can	
	I can explain	someone		give examples	and know who	collect and	
	what is meant	can ask if		of how and	I can talk to if	share	
	by 'trusting	they are		where they	others	anyone's	
	someone	unsure		might be shared	pressure me	information	
	online', why this	about		online, e.g. in	to watch or do	with others.	
	is different from	putting		videos, memes,	something		
	'liking someone	something		posts, news	online that		
	online', and	online.		stories etc.	makes me feel		
	why it is				uncomfortabl		
	important to be			I can explain	e (e.g. age		
	careful about			that not all	restricted		
	who to trust			opinions shared	gaming or		
	online including			may be	web sites).		
	what			accepted as	,		
	information and			true or fair by			
	content they			others (e.g.			
	are trusted			monsters under			
	with.			the bed).			

T T	1			I
I can explain why someone may change their mind about trusting anyone with something if they feel nervous, uncomfortable or worried.  I can explain how someone's feelings can be hurt by what is said or written		I can describe and demonstrate how we can get help from a trusted adult if we see content that makes us feel sad, uncomfortable, worried or frightened.		
online.  I can 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.						
Year 4	I can explain	I can describe	I can	l can	I can analyse	I can explain	I can describe	When
	how my online	strategies for	describe	recognise	information to	how using	strategies for	searching on
	identity can be	safe and fun	how to find	when	make a	technology	keeping	the internet
	different to my	experiences in a	out	someone is	judgement	can be a	personal	for content
	offline identity.	range of online	information	upset, hurt	about probable	distraction	information	to use, I can
	,	social	about	or angry	accuracy and I	from other	private,	explain why I
	I can describe	environments	others by	online.	understand why	things, in both	depending	need to
	positive ways	(e.g.	searching		it is important	a positive and	on context.	consider
	for someone to	livestreaming,	online.	I can	to make my	negative way.		who owns it
	interact with	gaming		describe	own decisions		I can explain	and whether
	others online	platforms)	I can	ways people	regarding	I can identify	that internet	I have the
	and		explain	can be	content and	times or	use is never	right to
	understand	I can give	ways that	bullied	that my	situations	fully private	reuse it.
	how this will	examples of	some of the	through a	decisions are	when	and is	
	positively	how to be	information	range of	respected by	someone may	monitored,	I can give
	impact on how	respectful to	about	media (e.g.	others.	need to limit	e.g. adult	some simple
	others perceive	others online	anyone	image,		the amount of	supervision.	examples of
	them.	and describe	online	video, text,	I can describe	time they use		content
	I can explain	how to	could have	chat).	how to search	technology	I can describe	which I must
	that others	recognise	been		for information	e.g. I can	how some	not use
	online can	healthy and	created,	I can explain	within a wide	suggest	online	without
	pretend to be	unhealthy	copied or	why people	group of	strategies to	services may	permission
	someone else,	online	shared by	need to	technologies	help with	seek consent	from the
	including my	behaviours.	others.	think	and make a	limiting this	to store	owner, e.g.
	friends, and			carefully	judgement	time.	information	videos,

	can suggest	I can explain	about how	about the	about me; I	music,
	reasons why	how content	content	probable	know how to	images.
	they might do	shared online	they post	accuracy (e.g.	respond	
	this.	may feel	might affect	social media,	appropriately	
		unimportant to	others, their	image sites,	and who I	
		one person but	feelings and	video sites).	can ask if I	
		may be	how it may		am not sure.	
		important to	affect how	I can describe		
		other people's	others feel	some of the	I know what	
		thoughts	about them	methods used	the digital	
		feelings and	(their	to encourage	age of	
		beliefs	reputation).	people to buy	consent is	
				things online	and the	
				(e.g. advertising	impact this	
				offers; in-app	has on online	
				purchases, pop-	services	
				ups) and can	asking for	
				recognise some	consent.	
				of these when		
				they appear		
				online.		
				I can explain		
				why lots of		
				people sharing		
				the same		
				opinions or		
				beliefs online do		
				not make those		

	opinions or	]
	beliefs true.	
	I can 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.	
	I can 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	I can explain	I can give	I can search	I can	I can explain the	I can describe	I can explain	I can assess
	how identity	examples of	for	recognise	benefits and	ways	what a strong	and justify
	online can be	technology-	information	online	limitations of	technology	password is	when it is
	copied,	specific forms	about an	bullying can	using different	can affect	and	acceptable
	modified or	of	individual	be different	types of search	health and	demonstrate	to use the
	altered.	communication	online and	to bullying	technologies	well-being	how to	work of
		(e.g. emojis,	summarise	in the	e.g. voice-	both	create one.	others
	I can	memes and	the	physical	activation	positively (e.g.		
	demonstrate	GIFs).	information	world and	search engine. I	mindfulness	I can explain	I can give
	how to make		found.	can describe	can explain how	apps) and	how many	examples of
	responsible	I can explain		some of	some	negatively.	free apps or	content that
	choices about	that there are	I can	those	technology can		services may	is permitted
	having an	some people I	describe	differences.	limit the	I can describe	read and	to be reused
	online identity,	communicate	ways that		information I	some	share private	and know
	depending on	with online who	information	I can	am presented	strategies, tips	information	how this
	context.	may want to do	about	describe	with.	or advice to	(e.g. friends,	content can
		me or my	anyone	how what		promote	contacts,	be found
		friends harm. I	online can	one person	I can explain	health and	likes, images,	online.
		can recognise	be used by	perceives as	what is meant	wellbeing with	videos, voice,	
		that this is not	others to	playful	by 'being	regards to	messages,	
		my / our fault.	make	joking and	sceptical'; I can	technology.	geolocation)	
			judgments	teasing	give examples		with others.	
		I can describe	about an	(including	of when and	I recognise the		
		some of the	individual	'banter')	why it is	benefits and	I can explain	
		ways people	and why	might be	important to be	risks of	what app	
		may be involved	these may	experienced	'sceptical'.	accessing	permissions	
		in online	be	by others as		information	are and can	
		communities	incorrect.	bullying.	I can evaluate	about health	give some	
		and describe			digital content	and well-	examples.	
		how they might			and can explain	being online		

collaborate	I can explain	how to make	and how we
constructively	how anyone	choices about	should
with others and	can get help	what is	balance this
make positive	if they are	trustworthy e.g.	with talking to
contributions.	being	differentiating	trusted adults
(e.g. gaming	bullied	between	and
communities or	online and	adverts and	professionals.
social media	identify	search results.	
groups).	when to tell		I can explain
	a trusted	I can explain key	how and why
I can explain	adult.	concepts	some apps
how someone		including:	and games
can get help if	I can	information,	may request
they are having	identify a	reviews, fact,	or take
problems and	range of	opinion, belief,	payment for
identify when	ways to	validity,	additional
to tell a trusted	report	reliability and	content (e.g.
adult.	concerns	evidence.	in-app
	and access		purchases,
I can	support	I can identify	lootboxes)
demonstrate	both in	ways the	and explain
how to support	school and	internet can	the
others	at home	draw us to	importance of
(including those	about	information for	seeking
who are having	online	different	permission
difficulties)	bullying.	agendas, e.g.	from a trusted
online.		website	adult before
	I can explain	notifications,	purchasing.
	how to	pop-ups,	
	block	targeted ads.	

abusive		
users.	I can describe	
	ways of	
I can	identifying	
describe the	when online	
helpline	content has	
services	been	
which can	commercially	
help people	sponsored or	
experiencin	boosted, (e.g.	
g bullying,	by commercial	
and how to	companies or by	
access them	vloggers,	
(e.g.	content	
Childline or	creators,	
The Mix).	influencers).	
	I can explain	
	what is meant	
	by the term	
	'stereotype',	
	how	
	'stereotypes'	
	are amplified	
	and reinforced	
	online, and why	
	accepting	
	'stereotypes'	
	may influence	
	how people	

					think about others.  I can describe how fake news may affect someone's emotions and behaviour, and explain why this may be harmful.  I can explain what is meant by a 'hoax'. I can explain why someone would need to think carefully before they share.			
Year 6	I can identify and critically evaluate online content relating to gender, race,	I can explain how sharing something online may have an impact either positively	I can explain the ways in which anyone can develop a	I can describe how to capture bullying content as	I can explain how search engines work and how results are selected and ranked.	I can describe common systems that regulate agerelated content (e.g.	I can describe effective ways people can manage passwords (e.g. storing	I can demonstrate the use of search tools to find and access online
	religion, disability,	or negatively	positive	evidence (e.g screen-		PEGI, BBFC, parental	them securely or	content which can be

culture and	I can describe	online	grab, URL,	I can explain	warnings) and	saving them	reused by
other groups,	how to be kind	reputation.	profile) to	how to use	describe their	in the	others.
and explain	and show		share with	search	purpose.	browser).	
why it is	respect for	I can	others who	technologies			I can
important to	others online	explain	can help	effectively.	I recognise	I can explain	demonstrate
challenge and	including the	strategies	me.	-	and can	what to do if	how to make
reject	importance of	anyone can		I can describe	discuss the	a password is	references
inappropriate	respecting	use to	I can explain	how some	pressures that	shared, lost	to and
representation	boundaries	protect	how	online	technology	or stolen.	acknowledge
s online.	regarding what	their	someone	information can	can place on		sources I
	is shared about	'digital	would	be opinion and	someone and	I can describe	have used
I can describe	them online	personality'	report	can offer	how / when	how and why	from the
issues online	and how to	and online	online	examples.	they could	people	internet.
that could	support them if	reputation,	bullying in		manage this.	should keep	
make anyone	others do not.	including	different	I can explain		their	
feel sad,		degrees of	contexts.	how and why	I can	software and	
worried,	I can describe	anonymity.		some people	recognise	apps up to	
uncomfortable	how things			may present	features of	date, e.g.	
or frightened. I	shared privately			'opinions' as	persuasive	auto	
know and can	online can have			'facts'; why the	design and	updates.	
give examples	unintended			popularity of an	how they are		
of how to get	consequences			opinion or the	used to keep	I can describe	
help, both on	for others. e.g.			personalities of	users engaged	simple ways	
and offline.	screen-grabs.			those	(current and	to increase	
				promoting it	future use).	privacy on	
I can explain	I can explain			does not		apps and	
the importance	that taking or			necessarily	I can assess	services that	
of asking until I	sharing			make it true,	and action	provide	
get the help	inappropriate			fair or perhaps	different	privacy	
needed.	images of			even legal.	strategies to	settings.	

	ı		T	
someone (e.g.			limit the	
embarrassing		I can define the	impact of	I can describe
images), even if		terms	technology on	ways in
they say it is		'influence',	health (e.g.	which some
okay, may have		'manipulation'	night-shift	online
an impact for		and 'persuasion'	mode, regular	content
the sharer and		and explain how	breaks,	targets
others; and who		someone might	correct	people to
can help if		encounter these	posture,	gain money
someone is		online (e.g.	sleep, diet and	or
worried about		advertising and	exercise).	information
this.		'ad targeting'		illegally; I can
		and targeting		describe
		for fake news).		strategies to
				help me
		understand the		identify such
		concept of		content (e.g.
		persuasive		scams,
		design and how		phishing).
		it can be used to		
		influences		I know that
		peoples'		online
		choices.		services have
				terms and
		l can		conditions
		demonstrate		that govern
		how to analyse		their use.
		and evaluate		
		the validity of		
		'facts' and		

information and
I can explain
why using these
strategies are
important.
I can explain
how companies
and news
providers target
people with
online news
stories they are
more likely to
engage with
and how to
recognise this.
I can describe
the difference
between online
misinformation
and dis-
information.
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 or disinformation).  I can identify, flag and report inappropriate content.
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## This document has been produced in partnership with:

























## Glossary

terms and conditions	Terms of service (also known as terms of use and terms and conditions, commonly abbreviated as TOS or ToS and ToU) are rules by which one must agree to abide in order to use a service. Many online service providers have complex T&C's that are difficult for a user to navigate and fully understand. Recent work by the UK Children's Commissioner has set about simplifying some of the main social media platforms into more accessible formats.
text speak	A written language used in text messages and online messages which uses abbreviations for commonly known phrases and does not follow standard conventions of spelling, punctuation or grammar.
TOR (The Onion Router)	Software enabling access to the dark web through a series of anonymous points of presence on the internet, making it difficult to track a user or individual device.
torrent sites	Sites offering files for download using a distributed peer-to-peer file sharing system. The programs used to download files via the BitTorrent protocol are called BitTorrent clients.
trojans	A Trojan horse or Trojan is a type of malware that is often disguised as legitimate software. Trojans can be employed by cyber-thieves and hackers trying to gain access to users' systems.
trolling	The public sending of malicious, abusive or derogatory messages by one user (a 'troll') to another user online with the intention of upsetting or harassing them, or damaging their reputation. Trolling is often anonymous.
unsubscribing	To cancel a subscription to an electronic mailing list or online service.
URL	Uniform Resource Locator. A URL is the address of a specific webpage or file on the Internet.
vloggers	A video blog or video log, usually shortened to vlog, is a form of blog for which the medium is video. Vlog entries often combine embedded video (or a video link) with supporting text, images, and other metadata. Entries can be recorded in one take or cut into multiple parts. Vlogs are particularly popular on YouTube. Video logs (vlogs) also often take advantage of web syndication to allow for the distribution of video over the Internet using either the RSS or Atom syndication formats, for automatic aggregation and playback on mobile devices and personal computers.

See original doc for the whole gloassary