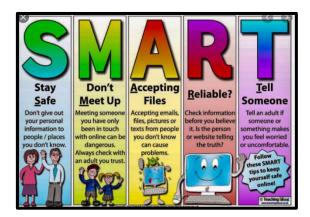


# Digital Awareness Curriculum



You should cover at least one aspect of E-safety each half term. This may be a short series of lessons or just one lesson. <u>Key Themes</u>

Updated September 2022



These lessons are designed to help pupils explore their own digital lives, focusing on their online versus their offline identity. Pupils learn the benefits and risks of presenting themselves through different personas and the effects on their sense of self, their reputation, and their relationships. Shaping online identities and how media impacts on gender and stereotypes



## 2. Online Relationships

Pupils reflect on how they can use intrapersonal and interpersonal skills to build and strengthen positive online communication and communities. They delve into the concept of digital citizenship and digital ethics, and they reflect on their online interactions, relationships and behaviours that may lead to harm and how positive online interaction can empower and amplify voice.



## 3. Online reputation

Pupils learn to protect their own privacy and respect others' privacy. Our digital world is permanent, and with each post, pupils are building a digital footprint. By encouraging pupils to self-reflect before they self-reveal, they will consider how what they share online can impact themselves and others. Strategies to manage personal digital content effectively and capitalise on technology's capacity to create effective positive profiles



## 4. Online Bullying

Pupils learn what to do if they are involved in a cyberbullying situation. They explore the roles people play and how individual actions – both negative and positive – can impact their friends and broader communities. Pupils are encouraged to take the active role of upstander and build positive, supportive online communities. Strategies for effective reporting and intervention and how bullying and other aggressive behaviour relates to legislation



# 5. Managing Information Online

Information literacy includes the ability to identify, find, evaluate, and use information effectively. From effective search strategies to evaluation techniques, pupils learn how to evaluate the quality, credibility, and validity of websites, and give proper credit. Strategies for effective searching, critical evaluation and ethical publishing



# 6. Health, Well-being & Lifestyle

Pupils explore how the Internet offers an amazing way to collaborate with others worldwide, while staying safe through employing strategies such as distinguishing between inappropriate contact and positive connections. These foundational skills are just the beginning! The impact that technology has on health, well-being and lifestyle including understanding negative behaviours and issues amplified and sustained by online technologies and the strategies for dealing with them.



## 7. Privacy and Security

Pupils learn strategies for managing their online information and keeping it secure from online risks such as identity thieves and phishing. They learn how to create strong passwords, how to avoid scams and schemes, and how to analyse privacy policies. Behavioural and technical strategies to limit impact on privacy and protect data and systems against compromise.



## 8. Ownership and Copyright

Living in a "copy/paste" culture, pupils need to reflect on their responsibilities and rights as creators in the online spaces where they consume, create, and share information. From addressing plagiarism to piracy, pupils learn about copyright and fair use. Protecting personal content and crediting the rights of others as well as addressing potential consequences of illegal access, download and distribution.

# National Curriculum Objectives- Computing.

#### <u>EYFS – Understanding the World</u>

Also look at the links at the end of this document. <u>Twinkl</u> has a computing scheme for EYFS.

<u>**KS1</u>-** use technology safely and respectfully, keeping personal information private; identify private; identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies.</u>

<u>KS2</u>- use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

At West Kirby Primary School we are using **Project Evolve** to address the requirements of the E-safety element of the National Curriculum for Computing. The objectives for each area of E-Safety are set out on the document <u>Education for a Connected World</u>. The areas are:

- Self image & identity
- Online relationships
- Online reputation
- Online bullying
- Managing online information
- Health, well-being & lifestyle
- Privacy & security
- Copyright & ownership

The objectives start from aged 4-7, so cover EYFS and KS1. Then 7-11 for KS2. There are objectives in all areas for both key stages.

# Year groups, topics, themes and description of learning challenges following Esafety Curriculum -Digital Literacy Strand - Project Evolve (SWGFL)

# <u>Cycle A</u>

## <mark>Cycle B</mark>



	EYFS	<u>Year One</u>	<u>Year Two</u>	Year Three	Year Four	Year Five	<u>Year Six</u>
Self-Image and Identity Shaping online identities and how media	I can recognise when to say No- Please STOP or I'll TELL! 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.	II can explain how other people may look and act differently online and offline.	<u>I can explain what</u> <u>is meant by the</u> <u>term 'identity'</u>	<u>I can explain how</u> <u>my online identity</u> <u>can be different to</u> <u>my offline identity</u>	I <u>can demonstrate</u> how to make <u>responsible</u> <u>choices about</u> <u>having an online</u> <u>identity.</u> <u>depending on</u> <u>context.</u>	I can identify and critically evaluate online content relating to gender, race, religion, disability, culture and other groups, and why it is important to challenge and reject, inappropriate representations online.
impacts on gender and stereotypes		If something nappens that makes me feel sad worried, ancomfortable or frightened I can aive examples of when and how to speak to an adult I can trust and how they can help.	Can give examples of issues online that might make me feel sock extrined, uncomfortable or frightened: 1 can give examples of how they might ast help	I can explain how people can represent themselves in different ways online.	i can describe pasitive ways for someone to interact with others anline and understand have this will positively impact on have others perceive them.	i can explain how identity online can be copied. modified or altered	L can describe asues online that could make ungone feel sud, warried, uncomfattable or frightened, 1 know and can give tramples of how to get help, both on and off line.

	[			ways in which	others online can		in northun an all
				someone might	pretend to be		<u>importance of</u> <u>asking until I get</u>
				<u>someone might</u> change their	someone else,		the help needed.
				identity depending	including my		<u>ute neup neettett.</u>
				on what they are	friends, and		
				doing online (e.g.	suggest reasons		
				gaming; using an	why they might do		
				avatar; social	this.		
				media) and why.	<u>uud.</u>		
	I can recognise	<mark>I can give</mark>	I can give	I can describe	I can describe	<mark>I can give</mark>	I can explain how
	some ways in	examples of when	examples of how	ways people who	strategies for safe	examples of	sharing
	which the internet	I should ask	someone might	have similar likes	and fun	technology-	something online
	can be used to	permission to do	use technology to	and interests can	experiences in a	specific forms of	may have an
	<u>communicate.</u>	something online	<u>communicate</u>	<u>get together</u>	range of online	<u>communication</u>	<u>impact either</u>
		and explain why	with others they	<u>online.</u>	<u>social</u>	<u>(e.g. emojis,</u>	positively or
		this is important.	<u>don't know</u>		<u>environments</u>	<u>memes and GIFs)</u>	negatively
			<u>offline and</u>		<u>(e.g.</u>		
			explain why this		<u>livestreaming,</u>		
			<u>might be risky.</u>		<u>gaming</u>		
			<u>(e.g. email, online</u>		<u>platforms)</u>		
			<u>gaming, a pen-al</u>				
			<u>in another</u>				
		-	<u>school/ country).</u>	-			
Online	<u>I can give</u>	<u>I can use the</u>	<u>I can explain who</u>	I can explain what	I can give	I can explain that	<u>I can describe</u>
	examples of how I	internet with	I should ask	<u>it means to 'know</u>	examples of how	<u>there are some</u>	how to be kind
Relationships	<u>(might) use</u> <u>technology to</u>	<u>adult support to</u> communicate with	<u>before sharing</u> things about	<u>someone' online</u>	<u>to he respectful to</u> others online and	<u>people I</u> communicate with	and show respect for others online
	<u>communicate with</u>	<u>people I know</u>	myself or others	<u>and why this</u> <u>might be different</u>	describe how to	<u>communicate with</u> online who may	including the
	<u>people I know.</u>	<u>(e.g. video call</u>	<u>online.</u>	from knowing	recounise healthy	want to do me or	importance of
	<u>people I know.</u>	<u>apps or services).</u>	onune.	someone offline	and unhealthy	my friends harm.	respecting
		<u>upps or services.</u>		someone offine	online behaviours	<u>I can recognise</u>	boundaries
					onune benuviou s	that this is not my	regarding what is
						/ our fault.	shared about
Relationships						<u>, cu juuuu</u>	them online and
and behaviours							how to support
							them if others do
that may lead							not.
to harm and		I can explain why	<u>I can describe</u>	<mark>I can explain what</mark>	I can explain how	<u>I can describe</u>	I can describe
how positive		it is important to	<u>different ways to</u>	<u>is meant by</u>	<u>content shared</u>	some of the ways	how things
online		<u>be considerate</u>	<u>ask for, give, or</u>	'trusting someone	<u>online may feel</u>	<u>people may be</u>	shared privately
interaction can		and kind to people	<u>deny my</u>	<u>online', why this</u>	unimportant to	involved in online	online can have
interaction can		<u>online and to</u>	permission online	<mark>is different from</mark>	<u>one person but</u>	<u>communities and</u>	unintended

I can identify, who can help me if something, happens online, without my consent.       I can explain how someone's feelings can be hart by, what is said or written online.       I can demonstrate how to support others (including, those who are having, difficulties) online.         I can explain how someone's feelings can be hart by, what is said or written online.       I can explain how someone's feelings can be hart by, what is said or written online.       I can explain the importance of giving and gaining.	empower and amplify voice.	I can explain why things one person finds funny or sad online may not always be seen in the same way by others.	and can identify who can help me if I am not sure. I can explain why I have a right to say 'no' or 'I will have to ask someone'. I can explain who can help me if I feel under pressure to agree to something I am unsure about or don't want to do.	'liking someone online', and why, it is important to he careful about who to trust online including, what information and content they, are trusted with. I can explain why someone may change their mind about trusting anyone with something if they feel nervous, uncomfortable or worried.	may be important to other people's thoughts feelings and beliefs.	describe how they might collaborate constructively with others and make positive contributions. (e.g. gaming communities or social media groups). I can explain how someone can get help if they are having problems and identify when to tell a trusted adult.	Leansequences for thers, sol acrear prints <u>I can explain that</u> taking or sharing <u>inappropriate</u> <u>images of</u> <u>someone (e.g.</u> <u>embarrassing</u> <u>images), even if</u> <u>they say it is</u> <u>okay, may have</u> <u>an impact for the</u> <u>sharer and others;</u> <u>and who can help</u> <u>if someone is</u> <u>worried about</u> this.
inswers before, online; how the			who can help me if something happens online without my consent.	someone's feelings can be hurt by what is said or written online. <u>I can explain the importance of</u> giving and gaining, permission before sharing things.		how to support others (including those who are having difficulties)	

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 explain why I should always ask a trusted adult before clicking 'yes', 'agree' or 'accept' online I can explain how information put online about someone can last for a long time. I can describe how anyone's online information could be seen by others.	sharing offline e.g. sharing images and videos. I can explain how to search for information about others online I can 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. I can explain who someone can ask	I can describe how to find out information about others by searching online.	I can search for information about an individual online and summarise the information found. I can describe mays that information about anyone online can be used by others to make judgments about an individual and why these may be incarrest	I can explain the ways in which anyone can develop a positive online reputation.
create effective positive profiles			tale to y something has been put online without consent or if it is incornects	someone can ask if they are unsure <u>ahout putting</u> something online.			
	<u>I can describe</u> ways that some people can be unkind online.	I can describe how to behave online in ways that do not upset others and can give examples.	<u>I can explain</u> what bullying is, how people may bully others and how bullying can make someone	I can describe appropriate ways to behave towards other people online and why this is important.	Lean recognise when someone it- apset, hurt or an <u>ary online</u>	<u>I can recognise</u> online bullying can <u>be different to</u> bullying in the physical world and can describe some	I can describe how to capture bullying content as evidence (e.g, screen-grab, URL, profile) to share

		<u>feel</u>			<mark>of those</mark> <u>differences.</u>	<mark>with others who</mark> <u>can help me.</u>
Online Bullying,	<u>I can offer</u> <u>examples of how</u> <u>this can make</u> <u>others feel</u>	I can explain why anyone whe experiences hullying is not to hlame	I can give examples of how <u>bullying behaviour</u> could appear online and how someone can get support.	<u>I can describe</u> <u>ways people can</u> <u>be bullied through</u> <u>a range of media</u> <u>(e.g. image,</u> <u>video, text, chat).</u>	I can describe how what one person perceives as plauful joking and tensing (including 'hanter') might be experienced hy others as hullying.	I can explain haw someone would, report mline, <u>bullying in</u> different contexts.
Strategies for effective reporting and intervention and how bullying and other aggressive behaviour relates to legislation		I can talk about how anyons experiencing hullying can get help:		I can 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).	I can explain how anyone can get help if they are heing bullied online and identify when to tell a trusted adult.	
					I can identify a range of ways to report concerns and access support both in school and at home about online <u>bullying.</u> I can explain how to block abusive users.	
					<u>helpline services</u>	

Managing.	I can talk about how to use the internet as a way of finding information online	I can give simple examples of how to find information (e.g. search engine, voice activated searching). I can talk about how I can use the internet to find things out.	I can use simple keywords in search engines I can use the internet to find things out	I can demonstrate how to use key phrases in search engines to gather accurate information online.	I can 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.	which can help people experiencing, bullying, and how to access them (e.g. Childline or The Mix). I can 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 am presented with.	I can explain how search engines work and how results are selected and ranked.
Online Strategies for effective searching, critical evaluation and ethical publishing	I can identify <u>devices I could</u> <u>use to access</u> <u>information on</u> <u>the internet</u>	<u>I know /</u> <u>understand that</u> <u>we can encounter</u> <u>a range of things</u> <u>online including</u> <u>things we like and</u> <u>don't like as well</u> <u>as things which</u> <u>are real or make</u> <u>believe / a joke.</u>	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 autocomplete is and how to choose the best suggestion	I can 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).	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 how to use search technologies effectively.
		I know how to get help from a trusted adult if we see content that makes us feel sad, uncomfortable,	<u>I can explain</u> <u>what voice</u> <u>activated</u> <u>searching is and</u> <u>how it might be</u> <u>used, and know it</u>	<u>I can explain how</u> <u>the internet can be</u> <u>used to sell and</u> <u>buy things</u>	<u>I can describe</u> some of the methods used to encourage people to buy things mline (e.g.	<u>I can evaluate</u> digital contents and can explain how to make choices about what is	I can describe how some online information can be opinion and can offer <u>examples.</u>

	worried or frightened.	<u>is not a real</u> <u>person (e.g.</u> <u>Alexa, Google</u> <u>Now, Siri).</u>		advertising offers: in-app purchases, pop- ups) and can recognise some of these when they appear online.	trustworthy e.g. differentiating <u>between adverts</u> and soarch results.	
		I can explain the difference, hetween things, that any imaginary, 'made up' or 'make, helieve' and, things that are 'true' or 'real'	I can 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	I can explain why, lots of people sharing the same opinions or heliefs online do not make those opinions or heliefs true.	I can explain key concepts including: information, reviews, fact, opinion, belief, validity, reliability and evidence.	I can 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
		I can explain why some information I find online may not be real or true	I can explain that not all opinions shared may be accepted as true or fair by others (e.g. monsters under the bed).	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 identify ways the internet can draw us to information for different agendas, e.g. website notifications, pop- ups, targeted ads	L can define the terms 'influence'. 'manipulation and explain how someone might encounter these online (e.g. advertising and 'ad torgeting' and torgeting for fake news).
			I can describe and demonstrate how we can get help from a trusted adult if we see content that makes us feel sad, uncomfortable,	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	<u>I can describe</u> <u>ways of</u> <u>identifying when</u> <u>online content has</u> <u>been commercially</u> <u>sponsored or</u> <u>boosted</u> , (e.g. by <u>commercial</u>	<u>I understand the</u> <u>concept of</u> <u>persuasive design</u> <u>and how it can be</u> <u>used to influences</u> <u>peoples' choices.</u>

		worried or	pretend	companies or by	
		frightened	<u>something is true</u>	<u>vloggers, content</u>	
		<u> </u>	when it isn't.	creators,	
				influencers).	
				I can explain what	I can demonstrate
				is meant by the	how to analyse
				term 'stereotype',	and evaluate the
				how 'stereotypes'	validity of 'facts'
				are amplified and	and information
				reinforced online,	and I can explain
				and why	why using these
				accepting	<u>strategies are</u>
				<u>'stereotypes' may</u>	important.
				influence how	
				people think about	
				<u>others.</u>	
				I can describe how	I can explain how
				fake news may	companies and
				<u>allect someone's</u>	<u>news providers</u>
				emotions and	target people with
				behaviour, and	<u>online news</u>
				<u>explain why this</u>	stories they are
				<u>may be harmful.</u>	<u>more likely to</u>
					engage with and
					how to recognise
					<u>this</u>
				I can explain what	<u>I can describe the</u>
				<u>is meant by a</u>	<u>difference</u>
				<u>'hoax'. I can</u>	<u>between online</u>
				<u>explain why</u>	misinformation
				<u>someone would</u>	and dis-
				<u>need to think</u>	<u>information</u>
				<u>carefully before</u>	
				<u>they share.</u>	<u>I can explain why</u>
				-	information that
					<u>is on a large</u>
					<u>number of sites</u>
					<u>may still be</u>

							inaccurate or untrue. I can assess how this might happen (e.g. the sharing of misinformation or disinformation).
Health, Wellbeing & Lifestyle The impact that technology has on health, well-	I can identify <u>rules that help</u> <u>keep us safe and</u> <u>healthy in and</u> <u>beyond the home</u> <u>when using</u> <u>technology</u>	I can explain rules to keep myself safe when using technology both in and beyond the home.	Lean explain simple guidance for using technology in different onvironments and settings e.g. accessing online technologies in public places and the home anvironment	I can explain why spending too much time using technology can sometimes have a negative impact on anyone; I can give some examples of hoth positive and negative activities where it is easy to spend a lot of time engaged	<u>I can explain how</u> using technology can be e distruction from other things, in both a positive and negative way	I can describe ways technology can affect health and well-being both positively (e.g. mindfulness apps) and negatively.	I can describe common systems that regulate age- related content (e.g. PEGI, BBFC, parental warnings) and describe their purpose.
being and lifestyle including understanding negative behaviours and issues amplified and sustained by online technologies	<u>I can give some</u> <u>simple examples</u> <u>of these rules</u>		L can say have those niles./ guides can help, anyone accessing, mling, technologies,	I can 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 ancomfortable (e.g. age restricted, gaming or web	I can identify times or situations when someone may need to limit the amount of time they use technology e.g. I can suggest strategies to help with limiting this time.	I can describe some strutegies, tips or advice to promote health and wellheing with regards to technology,	I recognise and can discuss the pressures that technology can place on someone and how / when they could manage this.

and the strategies for dealing with them.						I recognise the trenglits and risks of accessing information about health and well- heing online and have we should halance this with talking to trusted adults and professionals.	I can recognise features of persuasive design and how they are used to keep users engaged (current and future use).
						I can explain how and why some apps and games may request or take payment for additional content (e.g. in-app purchases, loothoxes) and explain the importance of seeking, permission from a trusted adult before purchasing.	can assess and action different strategies to limit the impact of technology on health (e.g. night- shift made regular breaks correct posture sleep, diet and exercise].
Privacy & Security	<u>I can identify</u> <u>some simple</u> <u>examples of my</u> <u>personal</u> <u>information (e.g.</u> <u>name, address,</u> <u>birthday, age,</u> <u>location).</u>	<u>I can explain how</u> passwords are used to protect information, accounts and devices.	<u>I can explain how</u> passwords can be used to protect information, accounts and devices.	<u>I can describe</u> <u>simple strategies</u> <u>for creating and</u> <u>keeping</u> <u>passwords</u> <u>private</u>	<u>I can describe</u> <u>strategies for</u> <u>keeping personal</u> <u>information</u> <u>private,</u> <u>depending on</u> <u>context.</u>	I can explain what a strong password is and demonstrate how to create one.	I can describe effective ways people can manage passwords (e.g. storing them securely or saving them in the browser).
	<u>I can describe</u> who would be	<u>I can recognise</u> more detailed	<u>I can explain and</u> give examples of	<u>I can give reasons</u> why someone	<u>I can explain that</u> internet use is	<u>I can explain how</u> <u>many free apps or</u>	<u>I <mark>can explain</mark> what to do if a</u>

Behavioural	trustworthy to	examples of	what is meant by	should only share	never fully private	services may read	password is
and technical	<u>share this</u>	information that	'private' and	information with	and is monitored,	and share private	<u>shared, lost or</u>
strategies to	information with;	is personal to	keeping things	people they choose	<u>e.g. adult</u>	<u>information (e.g.</u>	<mark>stolen</mark> .
v	<u>I can explain why</u> they are trusted.	<u>someone (e.g</u> where someone	<u>private'.</u>	<u>to and can trust. I</u> can explain that if	supervision.	<u>friends, contacts,</u> <u>likes, images,</u>	
limit impact on	they are trusted.	lives and goes to		they are not sure		<u>ukes, images,</u> videos, voice,	
privacy and		school, family		or feel pressured		messages,	
protect data		<u>names).</u>		then they should		<u>geolocation) with</u>	
and systems				tell a trusted adult		<u>others.</u>	
against		<u>I can explain why</u>	<u>I can describe</u>	<u>I can describe how</u>	<u>I can describe</u>	<u>I can explain what</u>	<u>I can describe</u>
0		it is important to	and explain some	<u>connected devices</u>	how some online	<u>app permissions</u>	<u>how and why</u>
compromise.		<u>always ask a</u> trusted adult	rules for keeping	<u>can collect and</u>	<u>services may seek</u>	are and can give	<u>people should</u>
		<u>trusted adult</u> before sharing	<u>personal</u> information	<u>share anyone's</u> <u>information with</u>	<u>consent to store</u> information about	<u>some examples</u>	<u>keep their</u> software and
		any personal	private (e.g.	others.	me; I know how		<u>software and</u> apps up to date,
		information	creating and	<u>outer 5.</u>	to respond		e.g. auto updates.
		online, belonging	protecting		appropriately and		
		to myself or	passwords).		who I can ask if I		
		others.			am not sure.		
			<u>I can explain how</u>		I know what the		<u>I can describe</u>
			<u>some people may</u>		<u>digital age of</u>		simple ways to
			<u>have devices in</u> their homes		<u>consent is and the</u> impact this has		increase privacy on apps and
			connected to the		on online services		services that
			internet and give		asking for		provide privacy
			examples (e.g.		consent		settings.
			lights, fridges,				
			<u>toys, televisions).</u>				
							<u>I can describe</u>
							<u>ways in which</u> some online
							content targets
							people to gain
							money or
							information
							illegally; I can
							describe strategies
							<u>to help me</u>
							identify such
							<u>content (e.g.</u>

Copyright & Ownership	<u>I know that work</u> <u>I create belongs to me.</u>	I can explain why work I create using technology belongs to me	I can recognise that content on the internet may belong to other people.	I can explain why capying someone else's work from the internet without permission isn't fair and can explain what problems this might cause	When searching, on the internet for content to use. I can explain why I need to consider who ovne it and whether I have, the right to reuse it.	<u>I can assess and</u> justify when it is acceptable to use the work of others	I know that online services have terms and conditions that govern their use. I can demonstrate the use of search tools to find and access online content which can be reused by others.
Protecting personal content and crediting the rights of others as well as addressing	<u>I can name my</u> <u>work so that</u> <u>others know it</u> <u>belongs to me</u>	I can say why it belongs to me (e.g. 'I designed, it' or 'I filmed it'').	<u>I can describe</u> why other people' <u>s work</u> belongs to them		I can give some simple examples of content which I must not use without permission from the owner, e.g. videos, music, images.	<u>I can give</u> <u>examples of</u> <u>content that is</u> <u>permitted to be</u> <u>reused and know</u> <u>how this content</u> <u>can be found</u> <u>online</u>	Lean demonstrate how to make references to and acknowledge tources I have used from the internet
potential consequences of illegal access, download and distribution.		name so that others know it helongs to me (e.g. filename name on content) [ understand that work created he others does not helong to me even [] I save a copy					

# Additional Resources

### **BBC ChatGuide**

#### http://www.bbc.co.uk/chatguide

The BBC ChatGuide website provides a range of resources aimed at children, teenagers, parents and teachers. The Key Stage 2 teaching pack provides resources to assist with providing a lesson on internet safety for children. The downloadable resources include a ChatGuide video and notes for teachers, including suggestions for whole-class activities and a template letter telling parents what they can do to help their children learn the 'rules of the online road'. A Key Stage 3 version of the pack is also available.

## **Bullying Online**

#### http://www.bullying.co.uk

Bullying Online is an online help and advice service combating all forms of bullying. Sections for pupils, parents and schools cover the subject of cyberbullying, with advice on topics including:

- how to stay safe on the internet
- mobile phone bullying and happy slapping
- dangerous websites
- abusive websites.

Bullying Online also provides an email service for pupils in need of further help and advice.

## CBBC – Stay Safe

#### http://www.bbc.co.uk/cbbc/help/safesurfing

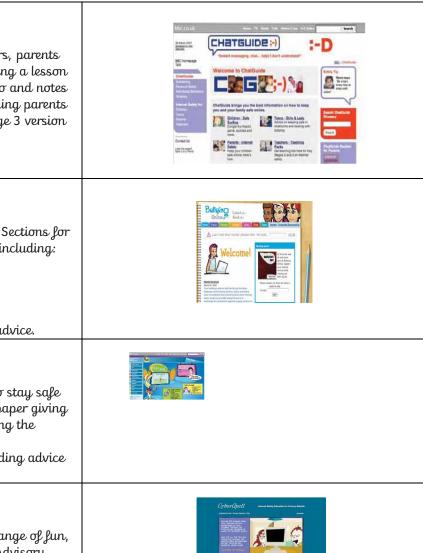
CBBC's Stay Safe website invites children to join Dongle the rabbit in learning how to stay safe on the web. The site features a cartoon and quiz, along with a screensaver and wallpaper giving tips on safe surfing. Visitors to the site can also print out Dongle's factsheet reinforcing the SMART rules, which have been adapted to give advice on mobile phone use also.

The site links to the BBC ChatGuide website and to several of the organisations providing advice and support to young people, such as Think U Know, Kidsmart and NCH

## CyberQuoll

#### http://www.cyberquoll.com.au

CyberQuoll helps primary school pupils, aged 8–12, learn about e-safety through a range of fun, interactive activities. It has been developed by NetAlert – Australia's Internet Safety Advisory



Body – but the general safety messages still hold for a UK audience. The main learning tool is an interactive story in which pupils 'follow the cousins from hell through six epic adventures as they stumble through the pitfalls and triumphs of using the internet safelu'. Topics covered include: • fi nding stuff • making waves • putt'n stuff up • trying it on • kids in cyberspace. A range of teachers' materials are available online to support this resource. Cybersmart Kids Online http://www.cybersmartkids.com.au This site has been created by ACMA – the Australian Communications and Media Authority – which is responsible for the regulation of broadcasting, radio communications, telecommunications and online content. The general safety messages still hold for a UK audience. Cybersmart Kids Online provides information on 'smart net surfing for kids and their grownups'. The site gives general tips on staying safe online, along with specific guidance on using chat and mobile phones, and a quiz. Content in the main information sections is split into three user types - littlies, kids and young people - so pupils can be directed to relevant information depending on their age and/or level of understanding. A teachers' section provides lesson plans, homework help and links to good educational sites, many of which are UK based. FKBKO - For Kids By Kids Online

#### http://www.fkbko.co.uk

FKBKO provides a range of e-safety information for children and young people, covering:

- the web
- email
- chat
- viruses
- peer 2 peer
- mobiles.

Topics under each section are typically categorised by 'beginner', 'intermediate' and 'advanced'.

The 'HQ' section also provides some useful background information on topics such as:

• How does the internet work?



How is my computer identified?
Am I invisible on the internet?
Who is in charge of IP addresses

#### Hector's World

#### http://www.hectorsworld.com

Hector Protector<sup>®</sup> – a bottlenose dolphin – and his underwater friends aim to help children aged 3–10 stay safe in cyberspace in Hector's World. This resource comes from NetSafe<sup>®</sup> – the cyber safety education programme of New Zealand's Internet Safety Group – but the general safety messages still hold for a UK audience. Animated episodes help children learn about online safety.

A key feature of the resource is the Hector safety button. Once downloaded, Hector can swim alongside children (in a corner of their computer screen) as they surf the internet using Internet Explorer or communicate with others using Outlook or Outlook Express. A child who is upset or worried about an image on the screen can click on Hector. An underwater scene then covers the screen and a reassuring message is displayed saying that the child has done the right thing and can now get adult help. The Hector safety button can be downloaded from the Microsoft New Zealand website [http://www.microsoft.com/nz/athome/security/children/hector.mspx].

## iKeepSafe.org

#### http://www.ikeepsafe.org

Screen shot reprinted with permission from the Internet Keep Safe Coalition

iKeepSafe.org – the online home of the US-based Internet Keep Safe Coalition – teaches the basic rules of e-safety to children and parents. Although the site is US-based, the general safety messages still hold for a UK audience.

The website uses an animated mascot, Faux Paw the Techno Cat, to teach children the importance of protecting personal information and avoiding unsuitable material on the internet. Children can learn how to safely navigate the internet through a virtual playground, Faux Paw's adventures in story books, an animated video download and educational games. Educational materials, including worksheets and tests, are also available for parents and teachers.

#### Internet Proficiency Scheme for Key Stage 2 pupils http://www.gridclub.com/teachers/t\_internet\_safety.html

The Internet Profi ciency Scheme for Key Stage 2 pupils, developed by Becta, QCA and the DJES, aims to develop a set of safe and discriminating behaviours for pupils to adopt when using the internet and other technologies.

Hosted on the GridClub website, the scheme consists of an interactive website, called CyberCafe, and a teachers' pack consisting of teaching activities, pupils' worksheets, advice and information for teachers on internet safety, and certificates to award on completion of the scheme.





The teachers' pack fi les can be downloaded as PDF documents from the website.	
Internet Safety Zone	
<ul> <li>http://www.internetsafetyzone.com/kids</li> <li>The Internet Safety Zone provides a range of e-safetyinformation categorised into two key areas for under 12s and over 13s.</li> <li>The under-12s area deals with a range of general e-safety topics, such as: <ul> <li>chat</li> <li>email</li> <li>browsers.</li> <li>search</li> <li>mobiles</li> <li>cyberbullying.</li> <li>social networking.</li> <li>blogging.</li> <li>gaming.</li> <li>viruses.</li> </ul> </li> <li>There is a general section on reporting problems, which provides links to further sources of help and advice for children and young people. The site also includes a section for parents covering the basic safety issues of internet use, and the key concerns which parents might have. There is extensive information on how parents can help their children to handle problems and encourage 'cyberwellness'.</li> </ul>	internet salety zone
<b>Kidsmart</b> <b>http://www.kidsmart.org.uk/yp/under11</b> Childnet International's Kidsmart website has a section for young people under the age of 11, dealing with mobiles, surfing, chat and file-sharing. The site also includes games, competitions and a gallery of young people's artwork on how to stay safe online. The website reinforces the SMART rules and has additional sections for teachers, and parents and carers.	
NetSmartzKids http://www.netsmartzkids.org The NetSmartz workshop is an interactive, educational safety resource from the National Center for Missing & Exploited Children® (NCMEC) for children aged 5–17, parents, guardians, educators and law enforcement that uses age-appropriate, 3-D activities to teach children and young people how to stay safer on the internet. NetSmartzKids.org, aimed at the lower age groups, teaches internet safety messages in a fun way using a range of characters, songs, videos and quizzes. The site is USA based, but the	

general safety messages still hold.

## Netty's World

#### http://www.nettysworld.com.au

Netty's World helps young children, aged 2–7, learn about internet safety through a range of fun, interactive activities. It has been developed by NetAlert – Australia's Internet Safety Advisory Body – but the general safety messages still hold for a UK audience.

The main learning tool is Netty's net adventure, in which Netty travels through a number of adventures similar to those that young children are likely to encounter on the internet. Each adventure includes three levels, of increasing complexity, each of which raise issues which will prompt discussion on important internet safety topics.

Topics covered include:

- exploring the net
- getting things off the net
- using smart phones
- putting work on the net
- making friends on the net.
- All of the activities reinforce 'Netty's five forget-menot's'
- important safety messages specifically developed for a younger audience:
- Get help
- Be nice
- Think again
- Stay safe and secure
- Protect what's private

## PHONEbrain

#### http://www.phonebrain.org.uk

PHONEbrain is a website from ICSTIS (the premium rate services regulator), aimed at children and young people aged 10–13.

Covering four key areas – mobile, landline, TV and PC – the site aims to show young people how to stay safe and in control when using premium rate services and understand the mechanisms used to apply charges to phone bills.

The site uses a number of real-life case studies to reinforce the key messages. Other resources include a jargon buster, technology overview covering 3G services, Wireless Application Protocol (WAP), Bluetooth, and Voice over Internet Protocol (VoIP), and a FAQ section.

Teaching resources include a lesson plan, PowerPoint slides and worksheets, along with 'top tips' sheets which can be downloaded as PDF documents.

Visitors to the site can build up virtual credits by completing various games and activities.





Sufficient credits allow users to customise their virtual phones. **QUICK:** The Quality Information ChecKlist QUICK http://www.quick.org.uk The QUICK website is a teaching aid for Key Stages 2 and 3, and in particular years 5, 6 and 7. It aims to help children evaluate the information they find on the internet, by using fictional examples, quizzes and puzzles to encourage children to explore the concepts around information quality. Although many examples are health related, the concepts can be used with any subjects that require information skills. There is a useful, printable summary checklist for evaluating information, and a teachers' guide. \*Every effort has been made to trace the copyright holder of this site, without success. We have included it in this updated publication based on permission received for the original publication, as the site continues to provide useful e-safety resources. Should the copyright holder want to contact us, please send an email to publications@becta.org.uk Safe Surfi ng with Doug http://www.disney.co.uk/DisneyOnline/Safesurfing Disney Online's Safe Surfing with Doug, featuring an animated Disney character, uses a variety of fun, interactive tools to help children and young people learn e-safety messages. Features include safe surfing tips, a printable cyber charter, and a cybernetiquette comic. There is also a parents' guide to safe surfing. **Staying SMART Online** Staying SMART Online http://www.kidsmart.org.uk/stayingsmart Staying SMART Online from Childnet International is an online interactive guide for teachers of primary age children (aged 7–11). It can be used as a presentation tool for teachers or as a stand-alone tool for children to help reinforce the SMART rules. The 'how-to' quide provides information for teachers about where Staying SMART fits within the National Curriculum and how it could be used as part of a lesson or for a whole lesson. There are also suggestions for follow-up activities. Surf Swell Island: Adventures in internet safety http://disney.go.com/surfswell Disney Online's Surf Swell Island site is a quiz-driven adventure game. Internet safety materials are presented in a series of three games, each featuring a classic Disney character and focusing on an area of concern: privacy, viruses or netiquette. Each game is followed by a mini-quiz reinforcing what was presented in the game. The Challenge of Doom mega-quiz brings together the content from the first three games. By answering correctly, children gain access to a

collection of Surf- Swell-themed activities located in the passwordprotected Treasure Palace. The site features a printable teachers' guide, which, although based on the US curriculum, gives

useful ideas about how to use this resource in the classroom, along with a variety of extension	
activities. A parents' guide provides similar advice about using the resource in the home.	

## E-Safety Websites

#### UK Safer Internet Centre

<u>https://www.saferinternet.org.uk/advice-centre/teachers-and-school-staff/teaching-resources</u> Lesson plans, films, games, quizzes, drama activities and more!

#### **Childnet International**

https://www.childnet.com/resources/online-safety-and-computing

Wealth of resources for EYFS/KS1 and KS2. Download the PDF or browse through it for what you want to teach. Link to other sites included.

#### Teaching Online Safety in Schools

https://www.gov.uk/government/publications/teaching-online-safety-in-schools

This guidance outlines how schools can ensure their pupils understand how to stay safe and behave online as part of forthcoming and existing curriculum requirements.