# St. Anne's Primary – E-safety Teaching Overview

Year	<u>SRE</u>	Computing	Project Evolve	Ec
<u>Group</u>				
R	Safer internet day	Digiduck https://www.childnet.com/resources/digiduck- stories	<ul> <li>EYFS - Y2 <ul> <li>Online Relationships</li> </ul> </li> <li>I can recognise some ways in which the internet can be used to communicate.</li> <li>I can give examples of how I (might) use technology to communicate with people I know.</li> <li>I can identify ways that I can put information on the internet.</li> <li>Online Reputation</li> <li>I can recognise that information can stay online and could be copied.</li> <li>Managing Online Information</li> <li>I can talk about how to use the internet as a way of finding information online.</li> <li>I can give simple examples of how to find information using digital technologies (e.g. search engines, voice activated searching)</li> <li>I can demonstrate how to navigate a simple webpage to get information I need.</li> <li>Privacy and Security</li> <li>I can explain how passwords are used to protect information, accounts and devices.</li> <li>I can explain how some people may have devices in their homes connected to the internet and give examples (e.g. lights, fridges, toys and televisions)</li> </ul>	Self image and iden I can recognise, on stop' - 'I'll tell' - ' uncomfortable, emb Online relationships Online Reputation Online Bullying I can describe way I can offer exampl Managing online inf Health, wellbeing a Privacy and securit I can identify some name, address, bir I can describe who with; I can explain Copyright and owne
1	Safer internet day	<ul> <li>Unit: Technology around us</li> <li>Education for a connected world objectives covered:</li> <li>Health, well-being and lifestyle <ul> <li>I can identify rules that help keep us safe and healthy in and beyond the home when using technology</li> <li>I can give some simple examples</li> </ul> </li> <li>Copyright and ownership <ul> <li>I know that the work I create belongs to me</li> <li>I can name my work so that others know it belongs to me</li> </ul> </li> </ul>		Self image and iden I can recognise that someone feel sad, of If something happe or frightened I can adult I can trust at Online relationships I can give examples online and explain w I can use the inter know (e.g. video can I can explain why it online and to respect I can explain why the always be seen in the Online Reputation

# Education for a connected world

# lentity online or offline, that anyone can say 'no' - 'please 'T'll ask' to somebody who makes them feel sad, mbarrassed or upset. ps ays that some people can be unkind online. uples of how this can make others feel <u>nformation</u> <u>and lifestyle</u> <u>rity</u> me simple examples of my personal information (e.g. irthday, age, location). no would be trustworthy to share this information in why they are trusted. nership

## <u>lentity</u>

hat there may be people online who could make , embarrassed or upset.

pens that makes me feel sad, worried, uncomfortable an give examples of when and how to speak to an and how they can help.

#### <u>ps</u>

les of when I should ask permission to do something why this is important.

ernet with adult support to communicate with people I call apps or services).

v it is important to be considerate and kind to people pect their choices.

things one person finds funny or sad online may not the same way by others.

	Unit: Grouping Data Education for a connected world objectives covered: Copyright and ownership • I know that work I create belongs to me (Y1) • I can name my work so that others know it belongs to me (Y1) Unit: Digital Writing Education for a connected world objectives covered: Privacy and security • I can give reasons why I should only share information with people I choose to and can trust.	Online Bullying I can describe how and can give examp <u>Managing online info</u> I know / understand including things we or make believe / a I know how to get I makes us feel sad, <u>Privacy and security</u> I can recognise mor to someone (e.g wh names). <u>Copyright and owne</u>
2 Rules for and ways of keeping physically and emotionally safe including responsible ICT use and online safety, road safety, cycle safety and safety in the environment, rail, water and fire safety Safer internet day	<ul> <li>I can identify rules that help keep us safe and healthy in and beyond the home when using</li> </ul>	Self-image and Ide         I can explain how of offline.         I can give examples         sad, worried, uncom         they might get help         Online relationships         I can give examples         communicate with of         this might be risky.         I can explain who I         others online.         I can describe diff         online and can identi         I can explain why I         someone'.         I can identify who         consent.         I can explain how if         permission or ignore         them online.         I can explain why I         someone'.         I can explain how if         permission or ignore         them online.         I can explain why I         'yes', 'agree' or 'acc         Online reputation         I can describe how

ow to behave online in ways that do not upset others nples.

#### nformation

and that we can encounter a range of things online ve like and don't like as well as things which are real / a joke.

et help from a trusted adult if we see content that d, uncomfortable, worried or frightened.

#### <u>ity</u>

nore detailed examples of information that is personal where someone lives and goes to school, family

#### <u>nership</u>

#### <u>dentity</u>

other people may look and act differently online and

les of issues online that might make someone feel comfortable or frightened; I can give examples of how elp.

#### <u>ps</u>

les of how someone might use technology to

others they don't also know offline and explain why (y.

I should ask before sharing things about myself or

fferent ways to ask for, give, or deny my permission entify who can help me if I am not sure.

fferent ways to ask for, give, or deny my permission entify who can help me if I am not sure.

I have a right to say 'no' or 'I will have to ask

no can help me if something happens online without my

v it may make others feel if I do not ask their ore their answers before sharing something about

v I should always ask a trusted adult before clicking accept' online

w anyone's online information could be seen by

<ul> <li>I can identify some simple examples of my personal information (e.g. name, address, birthday, age, location)</li> <li>I can describe the people I can trust and can share this with; I can explain why I can trust them</li> <li>I can recognise more detailed examples of</li> </ul>	I know who to talk t or if it is incorrect. <u>Online bullying</u> I can explain what b bullying can make so I can explain why ar I can talk about how <u>Managing online infor</u>
information that is personal to me (e.g. where I live, my family's names, where I go to school)	I can explain what w used, and know it is I can explain the dif up' or 'make believe' I can explain why so
Unit: Creating Music	true.
Education for a connected world objectives	<u>Health, wellbeing an</u> I can explain simple
covered:	environments and se
Copyright and ownership	I can say how those
<ul> <li>I know that work I create belongs to me.</li> </ul>	technologies
	Privacy and security
	I can explain and given the set of the set o
	<u>Copyright and owner</u>
	I can recognise that people. I can describe why

lk to if something has been put online without consent ct.

t bullying is, how people may bully others and how someone feel.

anyone who experiences bullying is not to blame how anyone experiencing bullying can get help. Iformation

t voice activated searching is and how it might be is not a real person (e.g. Alexa, Google Now, Siri). difference between things that are imaginary, 'made ve' and things that are 'true' or 'real'

some information I find online may not be real or

## and lifestyle

ole guidance for using technology in different settings ose rules / guides can help anyone accessing online

#### ity

give examples of what is meant by 'private' and ivate'. Id explain some rules for keeping personal information

## <u>nership</u>

hat content on the internet may belong to other

ny other people's work belongs to them

3	OnlineSafety: Strategiesfor keepingsafe online; theimportance ofprotectingpersonal information,including passwords,addresses and thedistribution ofimages ofthemselves andothers.Safer internet day	Unit: Education for a connected world objectives covered: Copyright and ownership I can explain why copying someone else's work from the internet without permission can cause problems. (Animation) I can give examples of what those problems might be. (Animation) 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. (Animation) I can give some simple examples. (Animation) I can give examples of content that is permitted to be reused. (Animation) I can demonstrate the use of search tools to find and access online content which can be reused by others. (Animation) Unit: Education for a connected world objectives covered: Managing online information I can use key phrases in search engines. (Animation) I can use search technologies effectively. (Animation) Managing online information (Desktop Publishing)	Self-image and ide I can explain what i I can explain ways i on what they are do and why. I can explain how po online. Copyright and owned I can explain what I can explain how to online I can explain ways depending on what
		<ul> <li>I can use key phrases in search engines</li> <li>I can use search technologies effectively</li> </ul>	

## <u>identity</u>

is meant by the term 'identity'.

s in which someone might change their identity depending doing online (e.g. gaming; using an avatar; social media)

people can represent themselves in different ways

#### <u>vnership</u>

at is meant by the term 'identity'. w people can represent themselves in different ways

ys in which someone might change their identity at they are doing online

#### Unit:

## Education for a connected world objectives covered:

#### Copyright and ownership (Desktop Publishing)

- 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 demonstrate the use of search tools to find and access online content which can be reused by others

#### Online relationships

together online. content they are trusted with. written online.

as sharing offline

## Online reputation

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 if they are unsure about putting something online.

## Online bullying

and why this is important. how someone can get support.

I can describe ways people who have similar likes and interests can get

I can explain what it means to 'know someone' online and why this might be different from knowing someone offline.

I can explain what is meant by 'trusting someone online', why this is different from 'liking someone online', and why it is important to be careful about who to trust online including what information and

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

I can explain the importance of giving and gaining permission before sharing things online; how the principles of sharing online is the same

I can describe appropriate ways to behave towards other people online

I can give examples of how bullying behaviour could appear online and

		1	I can explain what
			suggestion.
			I can explain how
			I can explain the (
			fact. and can give
			online
			I can explain that
			fair by others
			I can describe and
			adult if we see co
			worried or frighte
		,	Health, well-being
			I can explain why
			sometimes have a
			of both positive ar
			of time engaged
			I can explain why
			important to follow
			pressure me to wa
			uncomfortable
		<u> </u>	Privacy and securi
			I can describe sim
			private.
			, I can give reasons
			people they choose
			not sure or feel p
			I can describe how
			information with o

t autocomplete is and how to choose the best

the internet can be used to sell and buy things difference between a 'belief', an 'opinion' and a re examples of how and where they might be shared

t not all opinions shared may be accepted as true or

nd demonstrate how we can get help from a trusted ontent that makes us feel sad, uncomfortable, ened.

## <u>g and lifestyle</u>

spending too much time using technology can negative impact on anyone; I can give some examples and negative activities where it is easy to spend a lot

some online activities have age restrictions, why it is w them and know who I can talk to if others atch or do something online that makes me feel

#### <u>ity</u>

nple strategies for creating and keeping passwords

s why someone should only share information with at to and can trust. I can explain that if they are pressured then they should tell a trusted adult. w connected devices can collect and share anyone's others.

			-
4	To realise the nature and consequences of discrimination, teasing, bullying and aggressive behaviours (including cyber bullying, use of prejudice-based language, 'trolling', how to respond and ask for help) Safer internet day	<ul> <li>Unit:</li> <li>Education for a connected world objectives covered:</li> <li>Copyright and ownership (Audio Editing) <ul> <li>I can explain why copying someone else's work from the internet without permission can cause problems (¥3)</li> <li>I can give examples of what those problems might be (¥3)</li> <li>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 (¥4)</li> <li>I can give some simple examples (¥4)</li> </ul> </li> <li>(I can give some simple examples (¥4)</li> <li>(I can give some simple examples of content which I must not use without permission from the owner, e.g., videos, music, images.)</li> <li>Copyright and ownership (Photo Editing)</li> <li>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 use, I can explain why I need to consider who owns it and whether I have the right to reuse it and whether I have the right to reuse it use, I can explain why I need to consider who owns it and whether I have the right to reuse it.</li> </ul>	
		Unit: Education for a connected world objectives covered: Self-image and identity (Photo Editing) I can describe ways in which people might make themselves look different online.	Self-image and id I can explain how identity. I can describe po and understand ho them. I can explain that
			including my frien Online relationship I can describe str online social enviro

<u>identity</u>

ow my online identity can be different to my offline

positive ways for someone to interact with others online how this will positively impact on how others perceive

nat others online can pretend to be someone else, ends, and can suggest reasons why they might do this.

hips

strategies for safe and fun experiences in a range of *v*ironments

		I can give example
		describe how to re
		I can explain how o
		person but may be
		beliefs.
		Online reputation
		I can describe how
		online.
		I can explain ways
		could have been cr
		<u>Online bullying</u>
		I can recognise wh
		I can describe way
		I can explain why
		they post might af
		how others feel ab
		·····
		Managing online inf
		I can analyse infor
		accuracy and I unc
		decisions regarding
		others.
		I can describe how
		technologies and m
		I can describe som
		things online
		I can explain why
		online do not make
		I can explain that
		impersonate living
		and the risks might
		I can explain what
		z can explain what
		<u>Health, well-being</u>
		I can explain how a
		things, in both a p
		I can identify time
		amount of time the
		amount of time the
		Privacy and securit
		I can describe stro
		depending on conte
		I can explain that
		I can describe how
		information about
		can ask if I am no
		I know what the d
1		online services ask

es of how to be respectful to others online and becognise healthy and unhealthy online behaviours. I content shared online may feel unimportant to one e important to other people's thoughts feelings and

w to find out information about others by searching

s that some of the information about anyone online created, copied or shared by others.

hen someone is upset, hurt or angry online. Tys people can be bullied through a range of media people need to think carefully about how content iffect others, their feelings and how it may affect bout them (their reputation).

#### nformation

ormation to make a judgement about probable iderstand why it is important to make my own ig content and that my decisions are respected by

w to search for information within a wide group of make a judgement about the probable accuracy. me of the methods used to encourage people to buy

lots of people sharing the same opinions or beliefs e those opinions or beliefs true. t technology can be designed to act like or

things (e.g. bots) and describe what the benefits ht be.

t is meant by fake news

## <u>g and lifestyle</u>

using technology can be a distraction from other positive and negative way.

nes or situations when someone may need to limit the ney use technology

#### <u>ity</u>

rategies for keeping personal information private, ext.

t internet use is never fully private and is monitored w some online services may seek consent to store me; I know how to respond appropriately and who I ot sure.

digital age of consent is and the impact this has on king for consent.

	The responsible use		
	of mobile phones: safe keeping (looking after it) and safe user habits (time limits, use of passcode, turning it off at night etc.) How to recognise bullying and abuse in all its forms (including prejudice- based bullying both in person, online and through social media) Safer internet day	<ul> <li>Unit:</li> <li>Education for a connected world objectives covered:</li> <li>Copyright and ownership (Sharing Information) <ul> <li>I can assess and justify when it is acceptable to use the work of others</li> <li>I can give examples of content that is permitted to be reused</li> </ul> </li> </ul>	<u>Self-image and</u> I can explain h I can demonstr online identity, <u>Online relations</u> I can give exam

# <u>d identity</u>

how identity online can be copied, modified or altered. trate how to make responsible choices about having an y, depending on context.

## <u>nships</u>

imples of technology-specific forms of communication

	Тса	n explain that
		may want to d
		ot my / our fai
		n describe som
		munities and de
		others and mo
		n explain how :
	and i	identify when
		n demonstrate
	havir	ng difficulties)
	Onlir	ne reputation
		n search for i
		information fo
		n describe way
		others to make
		rrect
		<u>ne bullying</u>
		n recognise on
		sical world and
		n describe how
		ing (including 'l
		n explain how
		identify when
		n identify a ro
	both	in school and
		n explain how
		n describe the
		ving, and how t
		<u>aging online inf</u>
		n explain the l
		ch technologie
	how	some technolog
		n explain what
	of w	when and why it
		n evaluate digi
		it what is trus
		ch results.
	Ica	n explain key d
		ion, belief, val
		n identify way
		erent agendas
		n describe way
		mercially spons
		n explain what
		reotypes' are a
		reotypes' may i
		n describe how
	beha	aviour, and exp

t there are some people I communicate with online do me or my friends harm. I can recognise that this ault.

me of the ways people may be involved in online describe how they might collaborate constructively make positive contributions.

someone can get help if they are having problems to tell a trusted adult.

e how to support others (including those who are ) online.

information about an individual online and summarise ound.

ays that information about anyone online can be used e judgments about an individual and why these may be

nline bullying can be different to bullying in the d can describe some of those differences.

w what one person perceives as playful joking and 'banter') might be experienced by others as bullying. anyone can get help if they are being bullied online to tell a trusted adult.

range of ways to report concerns and access support d at home about online bullying.

to block abusive users.

e helpline services which can help people experiencing to access them

#### <u>nformation</u>

benefits and limitations of using different types of es e.g. voice-activation search engine. I can explain ogy can limit the information I am presented with. It is meant by 'being sceptical'; I can give examples it is important to be 'sceptical'.

gital content and can explain how to make choices stworthy e.g. differentiating between adverts and

concepts including: information, reviews, fact, alidity, reliability and evidence.

ys the internet can draw us to information for

ays of identifying when online content has been sored or boosted

t is meant by the term 'stereotype', how

amplified and reinforced online, and why accepting influence how people think about others. w fake news may affect someone's emotions and

w take news may attect someones emotions and plain why this may be harmful

			Health, well-bein I can describe we positively (e.g. m I can describe so wellbeing with reg I recognise the b health and well-b talking to trusted I can explain how payment for addi explain the impor before purchasing Privacy and secur I can explain who create one. I can explain how private information I can explain who
6	To explore and critique how the media present information To critically examine what is presented to them in social media and why it is important to do so; understand how information contained in social media can	<ul> <li>Communication <ul> <li>I can describe and assess the benefits and the potential risks of sharing information online.</li> <li>I can use various additional tools to refine my searches (e.g. search filters: size, type, usage rights etc.).</li> <li>I can explain how to use search effectively and use examples from my own practice to illustrate this.</li> <li>I can explain how search engine rankings are returned and can explain how they can be influenced (e.g. commerce, sponsored results).</li> </ul> </li></ul>	Self-image and id I can identify and race, religion, dis is important to cl online. I can describe iss uncomfortable or get help, both on I can explain the

## <u>ng and lifestyle</u>

ays technology can affect health and well-being both nindfulness apps) and negatively.

ome strategies, tips or advice to promote health and gards to technology.

benefits and risks of accessing information about being online and how we should balance this with d adults and professionals.

w and why some apps and games may request or take itional content (e.g. in-app purchases, lootboxes) and rtance of seeking permission from a trusted adult g.

#### rity

at a strong password is and demonstrate how to

w many free apps or services may read and share

at app permissions are and can give some examples.

## dentity

nd critically evaluate online content relating to gender, isability, culture and other groups, and explain why it challenge and reject inappropriate representations

sues online that could make anyone feel sad, worried, frightened. I know and can give examples of how to and offline.

importance of asking until I get the help needed.

misrepresent or		Online relationships
mislead; the	Online relationships (Web page creation)	I can explain how sh
importance of being	<ul> <li>I can use the internet with adult support to</li> </ul>	positively or negative
careful what they	communicate with people I know. (EY-7)	I can describe how
forward to other	Managing information online (Web page creation)	including the importe
Safan intannat day	<ul> <li>I can navigate online content, websites, or</li> </ul>	shared about them o
Safer internet day	social media feeds using more sophisticated	I can describe how
		consequences for ot
	tools to get to the information I want (e.g.	I can explain that t
	menus, sitemaps, breadcrumb-trails, site	
	search functions). <mark>(11-14)</mark>	(e.g. embarrassing i
	Copyright and ownership (Web page creation)	impact for the shar
	<ul> <li>I can explain why copying someone else's work</li> </ul>	worried about this.
	from the internet without permission can cause	
	problems. <mark>Y3</mark>	Online reputation
	<ul> <li>I can give examples of what those problems</li> </ul>	I can explain the wo
	might be. <mark>Y3</mark>	reputation.
	<ul> <li>When searching on the internet for content to</li> </ul>	I can explain strate
	use, I can explain why I need to consider who	personality' and onli
	owns it and whether I have the right to reuse	
	it. <mark>Y4</mark>	Online bullying
	<ul> <li>I can give some simple examples. <a href="https://www.yearstock.com">y4</a></li> </ul>	I can describe how
	<ul> <li>I can assess and justify when it is acceptable</li> </ul>	screen-grab, URL,
	to use the work of others. <mark>Y5</mark>	I can explain how so
	<ul> <li>I can give examples of content that is</li> </ul>	contexts.
	permitted to be reused. $y_5$	I can describe how
	<ul> <li>I can demonstrate the use of search tools to</li> </ul>	offer examples.
	find and access online content which can be	I can explain how a
		'facts'; why the pop
	reused by others.	promoting it does no
	<ul> <li>I can demonstrate how to make references to</li> </ul>	legal.
	and acknowledge sources I have used from the	I can define the ter
	internet.	explain how someone
	<ul> <li>I can explain the principles of fair use and</li> </ul>	I understand the co
	apply this to case studies. <mark>(11-14)</mark>	to influences people
	Privacy and security (3D Modelling)	I can demonstrate
	<ul> <li>Lesson 1 and Lesson 3 - Privacy and Security</li> </ul>	and information and
	( <mark>Y4</mark> ) – I can describe strategies for keeping my	important. I can explain how co
	personal information private, depending on	online news stories
	context	recognise this
		I can describe the
		information
		I can explain why in
		still be inaccurate o
		I can identify, flag

#### ps

sharing something online may have an impact either tively

w to be kind and show respect for others online ortance of respecting boundaries regarding what is m online and how to support them if others do not. w things shared privately online can have unintended others

t taking or sharing inappropriate images of someone g images), even if they say it is okay, may have an larer and others; and who can help if someone is s.

ways in which anyone can develop a positive online

ategies anyone can use to protect their 'digital nline reputation, including degrees of anonymity.

w to capture bullying content as evidence (e.g ., profile) to share with others who can help me. someone would report online bullying in different

w some online information can be opinion and can

and why some people may present 'opinions' as popularity of an opinion or the personalities of those not necessarily make it true, fair or perhaps even

terms 'influence', 'manipulation' and 'persuasion' and one might encounter these online

concept of persuasive design and how it can be used bles' choices.

e how to analyse and evaluate the validity of 'facts' nd I can explain why using these strategies are

companies and news providers target people with s they are more likely to engage with and how to

e difference between online misinformation and dis-

information that is on a large number of sites may e or untrue. I can assess how this might happen ag and report inappropriate content.

		<u>Health, well-bein</u>
		I can describe co
		(e.g. PEGI, BBFC
		I recognise and c
		someone and how
		I can recognise f
		to keep users eng
		I can assess and
		technology on he
		Privacy and secur
		I can describe et
		I can explain who
		I can describe ho
		apps up to date,
		I can describe si
		that provide prive
		I can describe w
		gain money or inf
		me identify such
		I know that onlin
		their use.

## <u>ng and lifestyle</u>

ommon systems that regulate age-related content , parental warnings) and describe their purpose. can discuss the pressures that technology can place on

/ when they could manage this. eatures of persuasive design and how they are used

gaged (current and future use). action different strategies to limit the impact of alth

## <u>vity</u>

ffective ways people can manage passwords at to do if a password is shared, lost or stolen. ow and why people should keep their software and e.g. auto updates.

mple ways to increase privacy on apps and services acy settings.

ays in which some online content targets people to formation illegally; I can describe strategies to help content

ne services have terms and conditions that govern