*with Education for a Connected World, Project Evolve and Teach Computing links

Whole School	Understand and sign Acceptable Use Policy (safe use of IT in school and at home) Online safety meeting for parents/carers Spring Term. Safer Internet Day – Computing lead provides all year groups with plans and activities for this day. Online bullying – collective worship focus -Education for a Connected World Online Safety Smartie the Penguin http://www.childnet.com/resources/smartie- the-penguin Half-termly online safety assemblies Reminders on newsletters						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
Nursery	team will use the Pronecessary, on areas families and school Safety, in an age-a		as a foundation for tified as needing tec also use Online Safet	building age-appropri sching through conver ty stories, written by au	ate sessions, removing sations with all staken thors to engage child	g content where olders, children, dren about Online	
Reception	All aspects of computing are taught through the inclusion of devices/digital technology throughout continuous provision. Children are exposed to a range of devices including Bee-Bots, iPads, desktop PCs and cameras. Online Safety is taught once per half term and EFCW links are followed.						
	EFCW - Health, well-being and Lifestyle I can recognise, online or offline, that anyone can say 'no' - 'please stop' - 'I'll tell' - 'I'll ask' to somebody who makes them feel sad, uncomfortable, embarrassed or upset.	EFCW - Online Reputation I can identify ways that I can put information on the internet. EFCW - Online Bullying I can describe ways that some people can be unkind online.	EFCW - Copyright and Ownership I know that work I create belongs to me. I can name my work so that others know it belongs to me.	EFCW - Privacy and Security. I can identify some simple examples of my personal information (e.g., name, address, birthday, age, location). I can describe who would be trustworthy to share this information with; I can explain	EFCW - Online Relationships I can recognise some ways in which the internet can be used to communicate. I can give examples of how I (might) use technology to communicate with people I know	EFCW - Self-Image and Identity EFCW - Managing Online Information I can identify devices I could use to access information on the internet. I can talk about how to use the internet as a way of finding information online.	

I can give sone examples of these rules.			why they are trusted		EFCW - Online Bullying I can offer examples of how I this can make others feel
Digital Literacy/ Computer Science	Information	Technology		Computer Science	
Technology around us EFCW - Health, well-being, and Lifestyle I can explain rules to keep myself safe when using technology both in and beyond the home.	EFCW - Online Reputation I can recognise that information can stay online and could be copied. I can describe what information I should not put online without asking a trusted adult first EFCW - Online Bullying I can describe how to behave online in ways that do not upset others and can give examples.	EFCW - Copyright and Ownership 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').	EFCW - Privacy and Security I can explain how passwords are used to protect information, accounts and devices. I can recognise more detailed examples of information that is personal to someone (e.g., where someone lives and goes to school, family names). I can explain why it is important to always ask a trusted adult before sharing any	EFCW - Online Relationships 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., video call apps or services). I can explain why it is important to be considerate and kind to people online and to respect their choices.	Programming Animations EFCW - Self-Image and Identity I can recognize 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 can give examples of when and how to speak to an adult. I can trust and how they can help. EFCW - Managing Online Information

				personal information online, belonging to myself or others.	I can explain why things one person finds funny or sad online may not always be seen in the same way by others.	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 online including things we like and don't like as well as things which are real or make believe / a joke. I know how to get help from a trusted adult if we see content that makes us feel sad,
						makes us feel sad, uncomfortable, worried or frightened.
Year 2	Information Technology around us EFCW – Online Reputation I can describe how anyone's online information could be seen by others.	Digital photography EFCW Health, well-being and Lifestyle I can explain simple guidance for using technology in different environments and settings e.g.,	Robot algorithms EFCW: Copyright and Ownership I can recognise that content on the internet may belong to other people.	Pictograms EFCW: Privacy and Security I can explain how passwords are used to protect information, accounts and devices.	I can demonstrate ho webpage to get to in	, ,

I know who to talak	accessing online	I can describe why	I can recognise more	I can explain what voice activated
to if something has	technologies in	other people's work	detailed examples of	searching is and how it might be used, and
been put online	public places and	belongs to them.	information that is	know it is not a real person (e.g., Alexa,
without consent or it	the home		personal to someone	Google Now, Siri).
it is incorrect	environment.		(e.g., where	I can explain the difference between things
			someone lives and	that are imaginary, 'made up' or 'make
	I can say how those		goes to school, family	believe' and things that are 'true' or 'real'.
	rules/guides can		names).	I can explain why some information I find
	help anyone		I can explain why it is	online may not be real or true.
	accessing online		important to always	
	technologies.		ask a trusted adult	EFCW - Online Relationships
	EFCW - Online		before sharing any	I can give examples of how someone might
	Bullying		personal information	use technology to communicate with others
	I can describe how		online, belonging to	they don't also know offline and explain why
	to behave online in		myself or others.	this might be risky (e.g., email, online
	ways that do not		I can explain and	gaming, a pen-pal in another
	upset others and		give examples of	school/country).
	can give examples.		what is meant by	I can explain who I should ask before sharing
	I can explain what		'private' and	things about myself or others online.
	bullying is, how		'keeping things	I can describe different way to ask for, give,
	people may bully		private'.	or deny my permission online and can
	others and how		I can describe and	identify who can help me if I am not sure.
	bullying can make		explain some rules for	I can explain why I have a right to say 'no' or
	someone feel.		keeping personal	'I will have to ask someone'.
	I can explain why		information private	I can explain who can help me if I feel under
	anyone who		(e.g., creating and	pressure to agree to something I am unsure
	experiences bullying		protecting	about or don't want to do.
	is not to blame. I		passwords).	I can identify who can help me if something
	can talk about how		I can explain how	happens online without my consent.
	anyone		some people may	I can explain how it may make others feel if I
	experiencing		have devices in their	do not ask their permission or ignore their
	bullying.		homes connected to	answers before sharing something about
			the internet and give	them online.
	EFCW:_Self-Image		examples (e.g., lights,	I can explain why I should always ask a
	and Identity		fridges, toys,	trusted adult before clicking 'y's', 'agree' or
	I can explain how		televisions).	'accept' online.
	other people may			
	look and act			

Assomblica	Autuman 1	differently online and offline I can give examples of issues online that might make someone feel sad, worried, uncomfortable or frightened. I can give examples of how they might get help.	Spring 1	Spring 2	Summer 1	Supplied
Assemblies/ Theme days	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2

	Project Evolve - Health, well- being, and Lifestyle I can explain rules to keep myself safe when using technology both in and beyond the home.	EFCW - Online Reputation I can recognise that information can stay online and could be copied. I can describe what information I should not put online without asking a trusted adult first.	Anti-Bullying Week- November. EFCW - Online Bullying: Safer Internet Day Staying safe online Assembly - (Project Evolve) - Importance of not using devices before bedtime.	EFCW - Privacy and Security	EFCW - Managing Online Information	EFCW - Online Relationships
Key vocabulary	EYFS Internet Online Safe Healthy Trusted Information	Year 1 Permission Password Personal information Protect Rules Online Ilying	Year 2 Private Accounts Consent Content Report			
Cultural capital	Understand that there are different technologies and devices which serve multiple purposes.	Understand that when using technology, rules need to be followed.	Understand that some information is private and not to be shared.			
Sticky knowledge	To recognise kind and unkind behaviour.	To be able to identify the positives and negatives when using technology.	To know the risks of sharing information without permission. To understand the type of information you should/should not share online.			

	To understand how your online activity can affect others.	