

Teaching Online Safety in Schools (DFE 2023)

Summary and checklist

Curriculum context	Subject Area	Year Group	Торіс	When
What positive, healthy and respectful relationships look like.	Computing	7	Healthy relationships - Cyber bullying, Online Safety	Autumn
Effects of online actions on others.	Computing	8	Healthy Lifestyles - Body image and social media	Autumn
How to recognise and display respectful behaviour online.	Computing	8	Personal safety - Online Safety	Autumn
How to use technology safely, responsibly, respectfully and securely.	Computing	9	Big Questions - Is social media bad for you?	Autumn
Where to go for help and support when they have concerns about content or	Assembly	All	Anti-bullying week	Week 10
contact on the internet or other online technologies.	Computing	9	9.1 - E-Safety (Healthy and unhealthy relationships, nudes, online blackmail).	Autumn
		10, 11	1.6 Ethical, legal, cultural & environmental impacts of digital technology	Spring
	PSHE	7	Signs and effects of online bullying. Responding to bullying online	Spring
		8	Developing digital resilience Risks of 'sexting'	Spring Summer
		9	Opportunities and risks of developing relationships online How to identify and access support for concerns online	Spring Summer
		10	Forming and conducting relationships online	Spring
Freedom of speech	Accombly	A 11	Maintain a positive personal presence online	Summer
Freedom of speech.	Assembly Assembly	All	Individual liberty Tolerance of those of different faiths and beliefs	Throughout academic year
	Assembly	All	Mutual respect	
	Assembly	All	The rule of law	
	Assembly			
	Computing	7	7.2 - Office Skills (Searching the web / bias / reliability / validity and legislation)	Throughout academic year
	PSHE	10	The Equality Act	Summer
The role and responsibility of the media in informing and shaping public opinion.	Computing	8	8.1 - E-Safety (Body image and social media, exploitation, county lines).	Autumn
	Computing	7	7.4 - Photoshop	Spring
	Computing	9	9.4 – Photoshop	Spring
	PSHE	10	Managing conflicting views and misinformation	Summer
The concept of democracy, freedom, rights,	Citizenship	All	Democracy, freedom, rights, and responsibilities.	Throughout
and responsibilities.	Assembly	All	Democracy	academic year Week 28
	Assembly	All	Individual liberty	Week 29
	Assembly	All	Tolerance of those of different faiths and beliefs	Week 30
	Assembly	All	Mutual respect	Week 31
	Assembly	All	The rule of law	Week 32
	PSHE	10	The Equality Act	Summer

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How to evaluate what they see online	Subject Area	Year Group	Торіс	When
 whether a website, URL or email is fake what cookies do and what information 	Assembly	All	Real V online self	Week 18
 they are sharing if a person or organisation is who they say they are 	History	All	When looking at sources, consider where they come from and how their context may impact their reliability.	Throughout academic year
 why a person wants them to see, send or believe something 	History	All	Using This knowledge to consider evidence in the real world including TikToks, news articles on Facebook.	Throughout academic year
 why a person wants their personal information the reason why something has been posted 	Maths	All	Lessons on data and data handling teach how to be critical of presented data – for instance looking at how graphs and charts can be used to convey a chosen point of view.	Throughout academic year
 whether something they see online is fact or opinion 	Maths	All	Students are encouraged to look critically at the source of any information they find online.	Throughout academic year
	Computing	7	7.4 - Photoshop	Spring
	Computing	9	9.4 – Photoshop	Spring
	Computing	10, 11	1.6 Ethical, legal, cultural & environmental impacts of digital technology	Spring
	PSHE	7	Recognising and challenging media stereotypes	Summer
		8	How to recognise biased or misleading information	Summer
		9	Portrayal of pornography and expectations around relationships	Summer

How to recognise techniques used for persuasion	Subject Area	Year Group	Торіс	When
 online content which tries to make people believe something false is true or 	Computing	7,8,9	Grooming	Week 12
mislead (misinformation and disinformation)	Assembly	All	Radicalisation	Week 13
 techniques that companies use to persuade people to buy something 	Assembly	All	Look up	Week 16
 ways in which criminals may try to defraud people online 	Assembly	All	Real V online self	Week 18
 ways in which games and social media companies try to keep users online 	Business	10, 11	Promotion - marketing mix	Spring
 Ionger (persuasive or sticky design) grooming and manipulation techniques used by criminals 	English	9	Search for Truth - focussed on explorative journalism – students encouraged not to believe everything they read online or in print	Spring
 ways to protect themselves from a range of cyber crimes 	Maths	All	Lessons on data and data handling teach how to be critical of presented data – for instance looking at how graphs and charts can be used to convey a chosen point of view	Throughout academic year
	Maths	All	Students are encouraged to look critically at the source of any information they find online	Throughout academic yea
	Computing	7	7.4 - Photoshop	Spring

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Computing	9	9.4 - Photoshop	Spring
Computing	10, 11	1.6 Ethical, legal, cultural & environmental impacts of digital technology	Spring



Online behaviour	Subject Area	Year Group	Торіс	When
That the same standard of behaviour and	PSHE	7	Signs and effects of online bullying. Responding to bullying	Spring
honesty apply on and offline, including the			online.	
importance of respect for others.		8	Developing digital resilience	Spring
To recognise unacceptable behaviour in			Risks of 'sexting'.	Summer
others.			How to use social networking sites safely	Summer
		9	Opportunities and risks of developing relationships online	Spring
			How to identify and access support for concerns online.	Summer
		10	Forming and conducting relationships online	Spring
			Maintain a positive personal presence online.	Summer
	Assembly	All	Look up	Week 16
	French	10, 11	Technology in Everyday life. Exploration and discussion of online risks, device/Internet usage including frequency and addiction, consequences of excessive internet usage, advantages and disadvantages of technology and the	Spring
			internet.	

How to identify online risks	Subject Area	Year Group	Торіс	When
 Help pupils assess a situation, think through the consequences of acting in different ways and decide on the best course of action. the ways in which someone may put themselves at risk online risks posed by another person's online behaviour when risk taking can be positive and negative online reputation and the positive and negative aspects of an online digital footprint sharing information online and how to make a judgement about when and how to share and who to share with the risks of cybercrime, online fraud and 	PSHE	9, 10 and 11	 Online risks - including that any material someone provides to another has the potential to be shared online and the difficulty of removing potentially compromising material placed online. Sharing of material - Not to provide material to others that they would not want shared further and not to share personal material which is sent to them. What to do and where to get support to report material or manage issues online. The impact of viewing harmful content e.g. pornography The law on sharing and viewing indecent images of children (including those created by children) 	Throughout academic year
identity theft	PSHE	All	How information and data is generated, collected, shared and used online	Throughout academic year
	PSHE	9 and 10	How people can actively communicate and recognise consent from others, including sexual consent, and how and when consent can be withdrawn.	Throughout academic year
	PSHE	10	How to safely challenge discrimination online	Summer
	Assembly	All	Real V online self	Week 18
	MFL	8-11	Technology in Everyday life. Exploration and discussion of online risks, device/Internet usage including frequency and addiction, consequences of excessive internet usage, advantages and disadvantages of technology and the internet	Spring
	Computing	7	7.1 - E-Safety (Digital footprint, nudes, exploitation, social networking)	Autumn
	Computing	8	8.1 - E-Safety (Body image and social media, exploitation, county lines)	Autumn
	Computing	9	9.1 - E-Safety (Healthy and unhealthy relationships, nudes, online blackmail)	Autumn



How and when to seek support	Subject Area	Year Group	Торіс	When
Enable pupils to understand safe ways in	PSHE /	All	What to do and where to get support to report material or	Throughout
which to seek support if they are concerned or upset by something they have seen	Assembly		manage issues online	academic year
online.	Computing	7	7.1 - E-Safety (Digital footprint, nudes, exploitation, social	Autumn
 identify who trusted adults are 			networking)	
 access support from the school, police, 				
the National Crime Agency's Click CEOP	Computing	8	8.1 - E-Safety (Body image and social media, exploitation,	Autumn
reporting service for children and 3rd			county lines)	
sector organisations such				
as <u>Childline</u> and <u>Internet Watch</u>	Computing	9	9.1 - E-Safety (Healthy and unhealthy relationships, nudes,	Autumn
<u>Foundation</u>			online blackmail)	
 report cybercrime, fraud and suspicious 				
online activity, through organisations				
such as <u>Action Fraud</u> and the <u>Advertising</u>				
Standards Authority				
 report inappropriate contact or content 				
for various platforms and apps				

Online media literacy strategy	Subject Area	Year Group	Торіс	When
The risks of sharing personal data and how to protect their privacy. How the online environment operates. How online content is generated and to critically analyse the content they consume. That online actions can have offline consequences and use this understanding in their online interactions. How to participate positively in online engagement, while understanding the risks	PSHE	All	 Online risks - including that any material someone provides to another has the potential to be shared online and the difficulty of removing potentially compromising material placed online. How information and data is generated, collected, shared and used online. How people can actively communicate and recognise consent from others, including sexual consent, and how and when consent can be withdrawn. 	Throughout academic year
of engaging with others.	Assembly	All	Real V online self	Week 18
	Art / Photography	All	Safe use of technology employed during the gathering of research whilst using the internet.	Throughout academic year
	English	9	Search for Truth - focussed on explorative journalism – students encouraged not to believe everything they read online or in print.	Spring
	History	All	When looking at sources, consider where they come from and how their context may impact their reliability.	Throughout academic year
	History	All	Using This knowledge to consider evidence in the real world including TikToks, news articles on Facebook.	Throughout academic year
	Maths	All	Lessons on data and data handling teach how to be critical of presented data – for instance looking at how graphs and charts can be used to convey a chosen point of view.	Throughout academic year
	Maths	All	Students are encouraged to look critically at the source of any information they find online.	Throughout academic year
	Computing	7	7.2 - Office Skills (Searching the web / bias / reliability / validity and legislation).	Autumn
	Computing	7	7.1 - E-Safety (Digital footprint, nudes, exploitation, social networking).	Autumn
	Computing	8	8.1 - E-Safety (Body image and social media, exploitation, county lines).	Autumn
	Computing	9	9.1 - E-Safety (Healthy and unhealthy relationships, nudes, online blackmail).	Autumn
	Computing	10, 11	1.6 Ethical, legal, cultural & environmental impacts of digital technology	Spring

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Teaching about harms and risks	Subject Area	Year Group	Торіс	When
 Age restrictions How content can be used and shared Disinformation, misinformation, malinformation and hoaxes Fake websites and scam emails Fraud (online) Password phishing Personal data Persuasive design Privacy settings Targeting of online content (including on social media and search engines) 	PSHE	9, 10 and 11	 Online risks - including that any material someone provides to another has the potential to be shared online and the difficulty of removing potentially compromising material placed online. Sharing of material - Not to provide material to others that they would not want shared further and not to share personal material which is sent to them. What to do and where to get support to report material or manage issues online. The impact of viewing harmful content e.g. pornography 	Throughout academic year
			The law on sharing and viewing indecent images of children (including those created by children)	
			How information and data is generated, collected, shared and used online	
			How people can actively communicate and recognise consent from others, including sexual consent, and how and when consent can be withdrawn.	
	Assembly	All	Real V online self	Week 18
	Business	10, 11	Promotion - marketing mix.	Spring
	English	9	Search for Truth - focussed on explorative journalism – students encouraged not to believe everything they read online or in print. Explores how the media can manipulate the viewpoints of society.	Spring
	Computing	7	7.1 - E-Safety (Digital footprint, nudes, exploitation, social networking).	Autumn
	Computing	10, 11	1.4 Network security	Spring
	Computing	10, 11	1.6 Ethical, legal, cultural & environmental impacts of digital technology	Spring

How to navigate the internet and manage information	Subject Area	Year Group	Торіс	When
Managing online information.	Assembly	All	Anti-bullying week	Week 10
 Self-image and identity Online relationships Online reputation 	Assembly	All	Friends cleanse	Week 17
 Online bullying 	Assembly	All	Real V online self	Week 18
 Managing online information Health, well-being and lifestyle 	Assembly	All	Children's mental health week	Week 20
	Assembly	All	Internet safety week	Week 21
	PE	All	Discuss the benefits/challenges of using wearable technology. How does technology impact what we see as healthy?	Summer
	Computing	7	7.1 - E-Safety (Digital footprint, nudes, exploitation, social networking).	Autumn
	Computing	8	8.1 - E-Safety (Body image and social media, exploitation, county lines).	Autumn
	Computing	9	9.1 - E-Safety (Healthy and unhealthy relationships, nudes, online blackmail).	Autumn
	PSHE	7	Signs and effects of online bullying. Responding to bullying online.	Spring

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Copyright and ownership.	Business	10, 11	Lack of laws (data protection and copyright) when talking about manufacturing and production costs in different countries.	Autumn
	Drama	10, 11	Copyright in performances and live productions.	Throughout academic year
	Music	All	Safe use of sharing music across the internet.	Throughout academic year
	Music	All	Copyright in composing and performance music.	Throughout academic year
	Computing / iMedia (ICT)	All	Be able to identify different legislation around assets and data. Understanding intellectual properties, copyright, trademarks, Creative Commons and data protection.	Throughout academic year
	Computing / iMedia (ICT)	All	Identify steps on how to avoid breaking any legislation surrounding assets and using the internet.	Throughout academic year
	Computing	10, 11	1.6 Ethical, legal, cultural & environmental impacts of digital technology	Spring
Privacy and security.	All NEA / coursework based subjects	10, 11	Exploring the Data Protection Act allows students to understand how to keep electronic data safe.	Autumn
	All NEA / coursework based subjects	10, 11	Safe and lawful use of information from other sources.	Throughout academic year
	Drama	10, 11	Safe use of sharing media across the internet.	Spring
	Computing	10, 11	1.4 Network security	Spring
	Computing	10, 11	1.6 Ethical, legal, cultural & environmental impacts of digital technology	Spring
	PSHE	9	How to secure personal information online	
 Age Restrictions age verification exists and why some sites require a user to verify their age, 	PSHE	8	The risks of sexting / Risks of sending, sharing or passing on sexual images / Age restrictions when accessing media	Summer
for example, online gambling and purchasing of certain age restricted materials such as alcohol	Assembly	All	Explicit content	Week 19
 why age restrictions exist, for example, they provide a warning that the site may contain disturbing material that is 	Computing	7	7.5 - Scratch	Summer
unsuitable for younger viewershelping pupils understand how this	Computing	8	8.5 - GameMaker (Legality of assets gathering, certification).	Summer
 content can be damaging to under-age consumers what the age of digital consent means - the minimum age (13) at which young people can agree to share information and sign up to social media without parental consent under General Data Protection Regulations 	iMedia (ICT)	10, 11	R093 – Certification, BBFC)	Autumn

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How content can be used and shared	Subject Area	Year Group	Торіс	When
What a digital footprint is, how it develops and how it can affect future prospects such	Assembly	All	Internet safety week	Week 21
as university and job applications.	Computing	7	7.1 - E-Safety (Digital footprint, nudes, exploitation, social networking).	Autumn
	Computing	8	8.1 - E-Safety (Body image and social media, exploitation, county lines).	Autumn
	Computing	9	9.1 - E-Safety (Healthy and unhealthy relationships, nudes, online blackmail).	Autumn
How cookies work.	Computing	7	7.1 - E-Safety (Digital footprint, nudes, exploitation, social networking).	Autumn
How content can be shared, tagged and traced.	Computing	7	7.1 - E-Safety (Digital footprint, nudes, exploitation, social networking).	Autumn
How difficult it is to remove something a user wishes they had not shared.	Assembly	All	Internet safety week	Week 21
		9	9.1 - E-Safety (Healthy and unhealthy relationships, nudes, online blackmail).	Autumn
The risk of identity theft or targeted approach from fraudsters using information	Assembly	All	Internet safety week	Week 21
shared online.	Computing	9	9.1 - E-Safety (Healthy and unhealthy relationships, nudes, online blackmail)	Autumn
Ensuring pupils understand what is illegal	PSHE	9, 10 and	The law on sharing and viewing indecent images of children	Throughout
online, for example:youth-produced sexual imagery (sexting)		11	(including those created by children)	academic year
 sharing illegal content such as extreme pornography or terrorist content 			The impact of viewing harmful content e.g. pornography	
 the illegality of possession, creating or sharing any explicit images of a child even if created by a child 	Computing	7	7.1 - E-Safety (Digital footprint, nudes, exploitation, social networking).	Autumn
	Computing	8	8.1 - E-Safety (Body image and social media, exploitation, county lines).	Autumn
	Computing	9	9.1 - E-Safety (Healthy and unhealthy relationships, nudes, online blackmail).	Autumn

Disinformation, misinformation, malinformation and hoaxes	Subject Area	Year Group	Торіс	When
 disinformation and why individuals or groups choose to share false information in order to deliberately deceive misinformation and being aware that false and misleading information can be 	English	9	Search for Truth - focussed on explorative journalism – students encouraged not to believe everything they read online or in print. Explores how the media can manipulate the viewpoints of society	Spring
 shared inadvertently malinformation and understanding that some genuine information can be 	History	All	When looking at sources, consider where they come from and how their context may impact their reliability	Throughout academic year
published with the deliberate intent to harm, for example releasing private information or photographs (including	History	All	Using This knowledge to consider evidence in the real world including TikToks, news articles on Facebook	Throughout academic year
 online hoaxes, which can be deliberately and inadvertently spread for a variety of 	Maths	All	Lessons on data and data handling teach how to be critical of presented data – for instance looking at how graphs and charts can be used to convey a chosen point of view.	Throughout academic year

Maths

- centry spread for a variety of reasons
- explaining that the viral nature of this sort of content can often appear to be a stamp of authenticity and therefore why Computing it is important to evaluate what is seen online

• how to measure and check authenticity online

• the potential consequences of sharing information that may not be true

All Students are encouraged to look critically at the source of Throughout any information they find online academic year 7.2 - Office Skills (Searching the web / bias / reliability / 7 Autumn validity and legislation)



Fake websites and scam emails	Subject Area	Year Group	Торіс	When
 how to look out for fake URLs and websites ensuring pupils understand what secure markings on websites are and how to assess the sources of emails explaining the risks of entering information to a website which isn't secure what to do if harmed, targeted or groomed as a result of interacting with a fake website or scam email who to go to and the range of support that is available explaining the risk of 'too good to be true' online offers, advertising and fake product sales designed to persuade people to part with money for products and services that do not exist 	Computing	7	7.2 - Office Skills (Searching the web / bias / reliability / validity and legislation)	Autumn

Password phishing	Subject Area	Year Group	Торіс	When
 why passwords are important, how to keep them safe and that others may try to trick you to reveal them 	Computing	7	7.2 - Office Skills (Searching the web / bias / reliability / validity and legislation).	Autumn
 explaining how to recognise phishing scams, for example, those that try to get 	Computing	8	Networks and online safety	Spring
 login credentials and passwords the importance of online security to protect against viruses (such as keylogging) that are designed to access, steal or copy passwords what to do when a password is compromised or thought to be compromised 	iMedia	10, 11	1.6 Ethical, legal, cultural & environmental impacts of digital technology	Spring

Personal data	Subject Area	Year Group	Торіс	When
 how cookies work 	Computing	8	8.1 - E-Safety (Body image and social media, exploitation,	Autumn
 how data is farmed from sources which look neutral, for example, websites that 			county lines).	
look like games or surveys that can gather lots of data about individuals	iMedia /Computing	8, 10, 11	1.4 Network security	Spring
 how, and why, personal data is shared by online companies, for example, data 	iMedia	10, 11	1.6 Ethical, legal, cultural & environmental impacts of digital	
being resold for targeted marketing by email and text (spam)			technology	Spring
 how pupils can protect themselves, including what to do if something goes 	PSHE	8	How to protect financial security online	Summer
wrong (for example data being hacked) and that acting quickly is essential		9	How to secure personal information online	Summer
 the rights children have with regard to their data, including particular 				
protections for children under the				
General Data Protection Regulations (GDPR)				
 how to limit the data companies can gather, including paying particular 				
attention to boxes they tick when playing a game or accessing an app for				
the first time				



Persuasive design	Subject Area	Year Group	Торіс	When
 explaining that the majority of games and platforms are businesses designed 	Business	10, 11	Promotion - marketing mix	Spring
to make money - their primary driver is to encourage users to be online for as	English	All	The dangers of social media explored through writing to argue / persuade	Throughout academic year
long as possible to encourage them to spend money (sometimes by offering incentives and offers) or generate advertising revenue	History	All	When looking at sources, consider where they come from and how their context may impact their reliability	Throughout academic year
 how designers use notifications to pull users back online 	History	All	Using This knowledge to consider evidence in the real world including TikToks, news articles on Facebook	Throughout academic year

Privacy settings	Subject Area	Year Group	Торіс	When
 how to find information about privacy setting on various sites, apps, devices and platforms 	Computing	7	7.2 - Office Skills (Searching the web / bias / reliability / validity and legislation)	Autumn
 explaining that privacy settings have limitations, for example, they will not prevent someone posting something inappropriate 	Computing	9	9.1 - E-Safety (Healthy and unhealthy relationships, nudes, online blackmail)	Autumn

Targeting of online content (including on social media and search engines)	Subject Area	Year Group	Торіс	When
 how adverts seen at the top of online searches and social media feeds have often come from companies paying to 	Computing	7	7.1 - E-Safety (Digital footprint, nudes, exploitation, social networking)	Autumn
be on there and different people will see different adverts	Computing	8	8.1 - E-Safety (Body image and social media, exploitation, county lines)	Autumn
 how the targeting is done, for example, software which monitors online behaviour (sites they have visited in the past, people who they are friends with) to target adverts thought to be relevant to the individual user the concept of clickbait and how companies can use it to draw people onto their sites and services 	Computing	7	7.2 - Office Skills (Searching the web / bias / reliability / validity and legislation)	Autumn

How to stay safe online	Subject Area	Year Group	Торіс	When
Abuse (online)	Assembly	All	Grooming	Week 12
Online radicalisationChallenges	Assembly	All	Radicalisation	Week 13
Content which incitesFake profiles	Assembly	All	Explicit content	Week 19
GroomingLive streaming	Assembly	All	Internet safety week	Week 21
PornographyUnsafe communication	Assembly	All	Friends cleanse	Week 17
	PHSE	9, 10 and 11	The law on sharing and viewing indecent images of children (including those created by children)	Throughout academic year
	PSHE	9, 10 and 11	The impact of viewing harmful content e.g. pornography	Throughout academic year
	Computing	7	7.1 - E-Safety (Digital footprint, nudes, exploitation, social networking).	Autumn
	Computing	8	8.1 - E-Safety (Body image and social media, exploitation, county lines).	Autumn
	Computing	9	9.1 - E-Safety (Healthy and unhealthy relationships, nudes, online blackmail).	Autumn

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Wellbeing	Subject Area	Year Group	Торіс	When
 Impact on confidence (including body confidence) 	Assembly	All	Toxic influence & self-esteem (dove video)	Week 7
 Impact on quality of life, physical and mental health and relationships 	Assembly	All	Look up	Week 16
Online versus offline behavioursReputational damage	Assembly	All	Real V online self	Week 18
 Suicide, self-harm and eating disorders 	Assembly	All	Explicit content	Week 19
	Computing	7	7.1 - E-Safety (Digital footprint, nudes, exploitation, social networking).	Autumn
	Computing	8	8.1 - E-Safety (Body image and social media, exploitation, county lines).	Autumn
	Computing	9	9.1 - E-Safety (Healthy and unhealthy relationships, nudes, online blackmail).	Autumn

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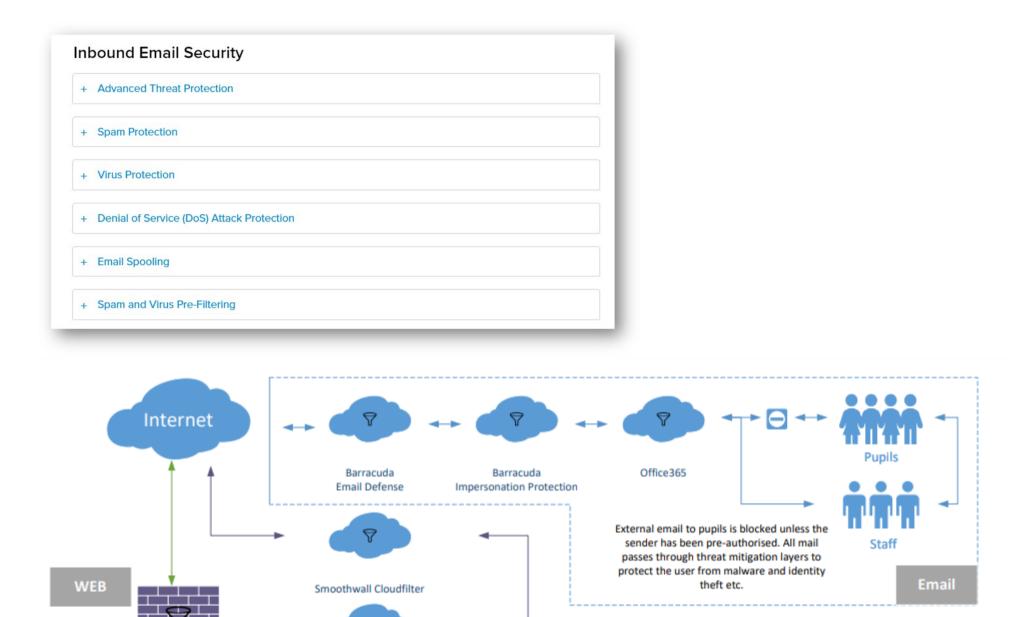


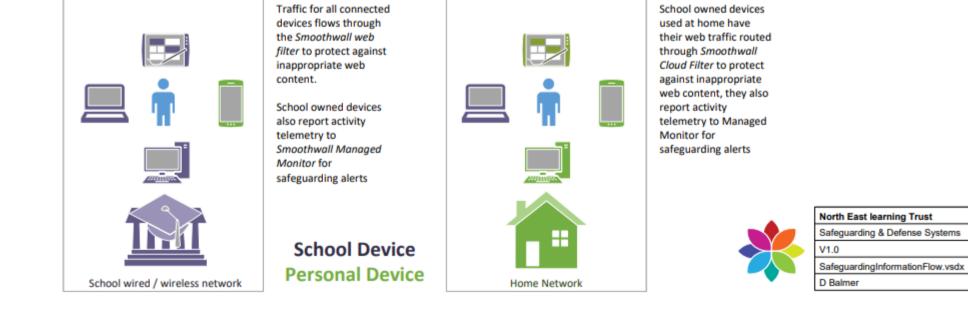
NELT and Protection of Students whilst online

Our systems protect our students by:

- a. Smoothwall filters which prevents access to sites that are not suitable including anything else that might try to access our systems. It tailored to different key stages
- b. Email filters -see below....and a default 'no mail to pupils' policy, either between pupils or from anyone external to the trust
- c. Managed Monitor product which will detect safeguarding risks and behaviours when students/staff are online on school systems. DSL's get the alerts at any time of the day and in the most serious of cases the company ring the school and keeps escalating and ringing till they have confirmation we are aware of an issue.

Email filters:





Smoothwall Manager Monitor

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Smoothwall Web Filter