## Uplands Computing Progression of Skills 2021-2022

## **ONLINE SAFETY**

## National Curriculum Objectives

- **Co2/1.4** Understand computer networks including the internet; how they can provide multiple services, such as the world-wide web; and the opportunities they offer for communication and collaboration.
- **Co2/1.5** Use search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content.
- **Co2/1.7** Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

Prior Learning (Year 2)	Vocabulary	Apps & Links
• Co2/1.5 recognise common uses of information technology	-Online -images	Project Evolve
beyond school	-Offline -pictures	Jigsaw
• Co2/1.6 use technology safely and respectfully, keeping	- Communicate -videos	
personal information private; identify where to go for help and	-Safe/Unsafe -inappropriate	e
support when they have concerns about material on the internet	- Consent	
or other online	-Share	
technologies	- Permission	
	-Feelings/Emotions	
	-Trust	
	-Friends	
	-Negative/Positive emotions	
	-Face to face	
	-Respect/Disrespectful	
	-Emoji	
	-Gif	
	-Meme	
	-acronyms	
	-Online Group	
	-Social Media	
	-Report	
	-Issues	
	-Consequences	
	-Boundaries	

Progression of Skills Online Relationships				
Knowledge:	Knowledge:	Knowledge:	Knowledge:	Knowledge:
<ul> <li>I know how someone might use technology to communicate with others they don't also know offline and explain why this might be risky. (e.g. email, online gaming, a pen-pal in another school / country.)</li> <li>-I know what the word consent means and give examples of when permission would be needed.</li> <li>-I know different ways to ask for, give, or deny permission online and know who can help me if I am not sure.</li> <li>-I know why I have a right to say 'no' or 'I will have to ask someone'.</li> <li>-I know how it may make others feel if I do not ask their permission or ignore their answers before sharing something about them online.</li> </ul>	<ul> <li>-I know that when communicating online some people use a different 'language' to when they are speaking face to face.</li> <li>- I understand what it means to 'know someone' online and why this might be different from knowing someone offline.</li> <li>-I know 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 content they are trusted with.</li> <li>- I understand that I should be careful when sharing some information about myself and about other people online.</li> <li>-I understand that trust has to be earned and can give examples of how trust in</li> </ul>	<ul> <li>Knowledge:</li> <li>- I know and can describe strategies for safe and fun experiences in a range of online social environments (e.g. livestreaming, gaming platforms.)</li> <li>- I understand and can explain what is meant by respect.</li> </ul>	<ul> <li>Knowledge:</li> <li>I understand that</li> <li>communication online does</li> <li>not have to be text-based.</li> <li>I know that a variety of</li> <li>communication methods have</li> <li>been developed specific to</li> <li>online communication eg gifs,</li> <li>memes.</li> <li>I understand that the</li> <li>appropriate use of technology</li> <li>specific communication eg</li> <li>meme and gifs depends on</li> <li>circumstance and context.</li> <li>I know that not everyone I</li> <li>communicate with online is</li> <li>pleasant and may not have my</li> <li>best intentions at heart.</li> <li>I know and understand some</li> <li>of the ways people may be</li> <li>involved in online communities</li> <li>and describe how they might</li> <li>collaborate constructively with</li> <li>others and make positive</li> <li>contributions. (e.g. gaming</li> </ul>	<ul> <li>I understand the concept of consequence online and give examples.</li> <li>I understand that reactions to events online can determine the consequences.</li> <li>I know that sharing online can be positive as well as negative and be able to give examples of both.</li> <li>I understand what</li> <li>'boundaries' are, including online.</li> <li>I understand the concepts of respect and self-respect and give examples of how this can be shown online.</li> <li>I understand how to respect others' boundaries online, particularly regarding sharing information about them.</li> <li>I understand that sharing online can be positive as well as negative and be able to give examples of how the concepts of respect and self-respect and give examples of how this can be shown online.</li> </ul>
<ul> <li>I know why I should always ask a trusted adult before clicking 'yes', 'agree' or 'accept' online.</li> </ul>	someone might be lost because of something that happens online. -I understand that when		communities or social media groups). - I know how to report problems online and can name	examples of both. - I understand the term inappropriate, give alternatives, and understand
	people talk online, it is different to communicating face to face and that		a number of reporting routes that I could use or suggest to someone else.	that 'inappropriate' might mean different things to different people.

	sometimes people act differently online -I understand that sometimes people say or write things online which are not meant as it seems - I understand that the principles of sharing online is the same as sharing offline e.g. sharing images and videos		-	<ul> <li>I know what an</li> <li>'inappropriate' picture might be and give examples.</li> <li>I understand the potential impact of sharing</li> <li>'inappropriate' pictures, both for the sharer and the person having pictures shared.</li> </ul>
Skills:	Skills:	Skills:	Skills:	Skills:
-I can describe how you might	-I can name places online that	- I can describe what it feels	- I can give examples of	- I can explain how sharing
send a message to someone	are for sharing interests.	like to be safe online.	technology-specific forms of	something online may have an
you know using technology.	-I can discuss what it means to	-I can list a number of things I	communication (e.g. emojis,	impact either positively or
-I can list ways people might	communicate online.	can do to make sure I have a	memes and GIFs.)	negatively.
use technology to talk to: a pen	- I can describe ways people	positive and safe experience	- I can explain why some	- I can describe how to be kind
pal in another school, someone	who have similar likes and	online.	people choose to act in a	and show respect for others
in a game (suitable for their	interests can get together	-I can give examples of when I	certain way online, that it is	online including the
age) an agreed adult (eg	online.	have used or may have to use	their decision and that I am not	importance of respecting
getting help with a game or	- I can explain what it means to	these in my online life.	responsible.	boundaries regarding what is
interest) with adult	'know' someone.	- I can give examples of how	- I can describe what is meant	shared about them online and
help/supervision.	-I can give different examples	online behaviour is either	by harm.	how to support them if others
-I can name some of the risks in	of how well I know people eg	respectful or disrespectful.	- I can explain that there are	do not.
doing this	friends, family, teachers.	-I can describe how it is	some people I communicate	- I can describe how things
-I can give examples of when	-I can explain the differences	possible to be respectful	with online who may want to	shared privately online can
they might need to ask for help	between 'knowing' someone	online.	do me or my friends harm. I	have unintended consequences
if something happens online	online compared to offline.	-I can describe how to	can recognise that this is not	for others. e.g. screen-grabs.
without their consentI can	- I can explain what is meant by	recognise healthy and	my / our fault.	- I can explain that taking or
give examples of where to find	trusting someone online.	unhealthy online behaviours.	- I can give examples of the	sharing inappropriate images
support and who they might	-I can give examples of what	- I can explain how content	online (or offline) communities	of someone (e.g. embarrassing
ask if they are unsure.	'liking' someone online means	shared online may feel	to which I belong.	images), even if they say it is
- I can explain who I should ask	and how it can be done	unimportant to one person but	-I can describe some of the	okay, may have an impact for
before sharing things about	-I can explain the difference	may be important to other	positive things I do in these	the sharer and others; and who
myself or others online.	between trusting and liking	people's thoughts feelings and	communities and can explain	can help if someone is worried
	someone online.	beliefs.		about this.

I can give examples of when to	- I can explain why someone	how my behaviour impacts on	
ask for, give or deny	may change their mind about	others.	
permission when online or	trusting anyone with	-I can describe how online	
when using technology.	something if they feel nervous,	communities collaborate and	
- I can discuss the feelings	uncomfortable or worried.	the benefit of doing this.	
associated with being asked to	-I can explain what trust means	- I can describe what I can do	
do something positive and	and why it is so important,	to support others online, both	
something which concerns	including online.	friends and people I know less	
them.	- I can describe how it might	well.	
-I can identify when to say 'no'	feel if I/someone else has their	- I can explain how someone	
and that I have the right to say	feelings hurt by something	can get help if they are having	
'no' online and when to seek	someone says online.	problems and identify when to	
advice.	-I can explain how someone's	tell a trusted adult.	
-I can empathise,	feelings can be hurt by what is		
understanding how someone	said or written online.		
might feel if permission is not	- I can explain the importance		
sought or if content is shared	of giving and gaining		
against someone's wishes.	permission before sharing		
-I can discuss next steps and	things online; how the		
the importance of requesting	principles of sharing online is		
and giving permission before	the same as sharing offline e.g.		
sharing.	sharing images and videos.		
- I can discuss the online world			
is full of things we might not			
like to see.			
- I can understand that			
sometimes things online are			
designed online to encourage			
us to click 'yes' or 'accept'			
because they want us to agree			
to things or take us to view			
something else we didn't			
intend.			
-I can identify when to seek			
advice from a trusted adult			
before clicking online.			