

What Parents & Educators Need to Know about WHAT'S REAL ONLINE

WHAT ARE THE RISKS?

AI-GENERATED CONTENT

Artificial Intelligence can now create realistic images, audio, video, and text in a very short time. Online, children may encounter fabricated news clips, AI 'influencers', fake screenshots, or entirely invented events without ever realising they are fake. The real challenge is that this content often looks polished and convincing. Parents and educators need to help children understand that professional-looking content is not automatically reliable and that all digital material should be questioned before it is trusted or shared.



DEEPIKES LOOK CONVINCING

'Deepfakes' use AI to alter or create images and videos that appear to show a real person doing or saying something that never happened. They are sometimes used to spread false information, embarrass someone, or target people through bullying and image-based abuse. Even when others know the content is fake, the emotional and reputational impact can still be significant – and, in some cases, potentially life threatening. Deepfakes therefore need to be treated as both a digital literacy and safeguarding concern.



FALSE INFORMATION SPREADS

Misinformation is false or misleading information shared without necessarily intending harm, while disinformation is deliberately created to deceive others. Both types can spread quickly through social media, messaging apps, and video platforms. Their popularity, repetition, and confident presentation can make these false claims feel true. Children may also be more likely to trust content shared by friends, influencers, or familiar accounts, making source-checking and verification essential parts of developing their digital literacy.



VOICES CAN BE CLONED

AI tools can copy someone's voice using only a short audio sample. A child may receive a call or voice note that appears to come from a parent, friend, teacher, or trusted adult, but the audio is not genuine. These messages can be used to create panic, request money, obtain information, or pressure a child into secrecy. Hearing a familiar voice is no longer enough to confirm someone's identity, especially when a message is urgent or unusual.



ACCOUNTS MAY BE FAKE

Not every online profile represents the person it claims to be. Fake accounts may impersonate another pupil, a teacher, a family member, or someone connected to the school. They can be used for acts such as bullying, scams, grooming, or manipulation. A convincing photograph, username, or message history does not prove that an account is genuine. Children should be cautious when someone asks for their or someone else's personal information, images, passwords, money, or access to private conversations.



ALGORITHMS INFLUENCE REALITY

Many online platforms, such as social media, are shaped by algorithms that recommend content based on what users view, like, search for, and share. This means children do not see a neutral or balanced version of the world. They may repeatedly encounter similar opinions, misleading claims, or increasingly extreme content. Over time, this repetition can make an opinion feel more common or credible than it really is, because the child may never see this opinion opposed or countered.



Advice for Parents & Educators

PAUSE, CHECK, COMPARE

Teach children not to accept content as true simply because it looks professional, sounds confident, or has been widely shared. Encourage them to pause, identify the original source, check the date, and compare the claim with another reliable source. Ask questions such as: Who created this? What evidence is provided? Could anything have been altered? What is the real motive? Regular, age-appropriate practice helps children develop the critical thinking needed to navigate their online worlds.



VERIFY ANOTHER WAY

A familiar face, voice, or account is no longer enough to confirm someone's identity. If a message is unusual, urgent, or asks for secrecy, money, personal information, or immediate action, children should verify it through a separate route. They should be encouraged to call the person directly using a known number, speak to them face to face, or check with another trusted adult. Families can also agree a private 'code' phrase to help them authenticate genuine emergency messages from each other. This should be something random, non-personal, and known only to the family.



KEEP TALKING OPENLY

Create regular, non-judgemental conversations about what children see, hear, and experience online. Make sure you use parental controls where appropriate and understand each platform's age restrictions. Asking children about new platforms, influencers, unusual messages, or content they are unsure about can help open up valuable conversations. Avoid immediately blaming the child or removing their device, as this may discourage them from disclosing their concerns in the future.



SAVE, REPORT, SUPPORT

When fake content, impersonation, or manipulation targets a child, take it seriously, even if the material is fabricated. Save relevant messages, usernames, links, and screenshots without sharing the content any further. Report it through the platform, follow safeguarding procedures, and escalate concerns involving threats, grooming, sexual content, coercion, or extortion. Remind children that creating or sharing this content, even as a so-called 'joke', can have serious consequences for them and others, and may be difficult to remove once shared online.



Meet Our Expert

Philippa Wraithmell is an educator, author and digital transformation specialist with expertise in digital safeguarding, online safety, AI in education and whole-school digital strategy. She is the Founder and CEO of EdRupt and works with schools, organisations and policymakers to help create safer, more ethical and more effective digital learning environments for children and young people.



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