



Hurst Hill - Online Safety Curriculum Overview (Years 1–6)



Year 1

Term	Lesson Title	Can I...	NC Link	UKCIS Strand	KCSIE 2025 Page
Autumn 1	What is the internet?	Explain what the internet is and how I use it	Use tech safely	Managing online info	8, 11
Autumn 2	Staying safe online	Say who I should talk to if something online worries me	Know where to go for help	Online bullying	8, 15
Spring 1	Personal information	Recognise personal info and why I shouldn't share it	Keep info private	Privacy & security	8, 11
Spring 2	Kindness online	Describe how to be kind online	Use tech respectfully	Online relationships	13
Summer 1	Trusted adults	Identify trusted adults who help me stay safe online	Know who to ask for help	Online relationships	8, 15
Summer 2	Using devices safely	Explain how to use devices safely at home and school	Use tech safely	Health & wellbeing	11

References

- [National Curriculum for Computing \(DfE\)](#)
- [Education for a Connected World \(UKCIS\)](#)
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Year 2

Term	Lesson Title	Can I...	NC Link	UKCIS Strand	KCSIE 2025 Page
Autumn 1	Online rules	Follow simple rules to stay safe online	Use tech safely	Online reputation	8
Autumn 2	Sharing safely	Explain why I should ask before sharing photos/messages	Keep info private	Privacy & security	11
Spring 1	Online feelings	Describe how online actions affect feelings	Use tech respectfully	Online bullying	13
Spring 2	Stranger danger	Explain why I shouldn't talk to strangers online	Know where to go for help	Online relationships	11
Summer 1	Searching safely	Use child-friendly search engines safely	Use tech safely	Managing online info	11
Summer 2	Reporting concerns	Explain how to report something uncomfortable online	Know how to report	Online bullying	15

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Year 3

Term	Lesson Title	Can I...	NC Link	UKCIS Strand	KCSIE 2025 Page
Autumn 1	Digital footprints	Explain what a digital footprint is	Use tech responsibly	Online reputation	11
Autumn 2	Online identity	Describe how people can pretend online	Recognise behaviour	Self-image & identity	11
Spring 1	Cyberbullying	Recognise cyberbullying and how to respond	Know how to report	Online bullying	13–14
Spring 2	Privacy settings	Explain how privacy settings help keep me safe	Use tech responsibly	Privacy & security	11
Summer 1	Safe gaming	Describe how to stay safe in online games	Use tech safely	Online relationships	11
Summer 2	Online friendships	Explain what makes a safe online friendship	Recognise behaviour	Online relationships	11, 13

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Year 4

Term	Lesson Title	Can I...	NC Link	UKCIS Strand	KCSIE 2025 Page
Autumn 1	Online risks	Identify risks when using the internet	Use tech responsibly	Online reputation	11
Autumn 2	Secure passwords	Create and use secure passwords	Use tech safely	Privacy & security	11
Spring 1	Online reputation	Explain how my actions affect my reputation	Use tech respectfully	Online reputation	11
Spring 2	Reporting abuse	Describe how to report online abuse or harmful content	Know how to report	Online bullying	15
Summer 1	Social media basics	Explain what social media is and how to use it safely	Use tech safely	Online relationships	11
Summer 2	Critical thinking online	Question what I see online and spot fake/harmful content	Use tech responsibly	Managing online info	11, 35

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Year 5

Term	Lesson Title	Can I...	NC Link	UKCIS Strand	KCSIE 2025 Page
Autumn 1	Recognising online risks	Identify online risks like exploitation, abuse, radicalisation	Recognise behaviour	Online relationships	11, 13, 35
Autumn 2	Influencers and ads	Explain how influencers and ads affect my choices	Recognise behaviour	Online reputation	11
Spring 1	Online conflict	Manage disagreements online respectfully	Use tech respectfully	Online relationships	13
Spring 2	Sharing responsibly	Explain consequences of sharing inappropriate content	Use tech responsibly	Privacy & security	11, 13
Summer 1	Online challenges	Assess whether online challenges are safe or risky	Use tech safely	Health & wellbeing	11
Summer 2	Getting help online	Explain where and how to get help with online issues	Know how to report	Online bullying	8, 15

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Year 6

Term	Lesson Title	Can I...	NC Link	UKCIS Strand	KCSIE 2025 Page
Autumn 1	Grooming & extremism	Recognise signs of grooming, radicalisation, extremism	Know how to report	Online relationships	11, 13, 35
Autumn 2	Sexting & image sharing	Explain risks of sharing personal images online	Use tech responsibly	Privacy & security	13–14
Spring 1	Online hate & discrimination	Identify and respond to online hate/discrimination	Recognise behaviour	Online bullying	13
Spring 2	Dangers of misuse	Explain dangers of inappropriate tech/social media use	Use tech responsibly	Health & wellbeing	11, 13
Summer 1	Secondary school prep	Plan how to stay safe online in secondary school	Use tech safely	Health & wellbeing	11
Summer 2	Online resilience	Build resilience to cope with online challenges	Use tech responsibly	Health & wellbeing	11

References

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AI Literacy Curriculum Overview (Years 1–6)

Year	Can I... Question	National AI literacy framework	Learning Objectives	KCSIE 2025 Ref
1	Can I understand what AI is?	Engaging	Recognise AI as technology that learns and makes decisions.	Para 135
2	Can I spot AI in everyday life?	Engaging	Identify examples of AI in apps, games and devices.	Para 142
3	Can I use AI tools safely?	Creating	Use simple AI tools responsibly to support learning.	Annex B Para 545
4	Can I keep my data safe when using AI?	Managing	Understand why personal information should not be shared with AI tools.	Data Protection section
5	Can I explain how AI learns and why bias matters?	Designing	Explore training data and fairness in AI models.	AI Addendum
6	Can I debate the ethics of AI?	Managing & Designing	Discuss fairness, bias and responsible AI use.	AI Addendum

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