

# E-SAFETY KNOWLEDGE ORGANISERS

Year I to Year 6



Year 1/2 : Health wellbeing and Lifestyle

#### How does this link to my previous learning?

I can explain rules to keep myself safe when using technology both in and beyond the home.

### What key vocabulary will I learn:

**Technology** – Allows users to access information and communication over the World Wide Web

Internet - A network, or system, that connects millions of computers worldwide

Rules - Instructions we are asked to follow.



#### National Curriculum Links:

Use technology safely and respectfully, keeping personal information private; identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies.

#### How does this link to my future learning?

Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

- Demonstrate simple awareness of physical health risks around over engagement. Eg eyes get tired; sitting in one place for a long time; missing meals/drinks etc
- Explain simple well-being awareness; eg, not physically socialising; not listening to parents/carers; being bored etc
- Begin to recognise that rules and guidance can vary by context.





Year 1/2 : Online Bullying

upset others and can give examples.

#### How does this link to my previous learning?

I can describe how to behave online in ways that do not

#### What key vocabulary will I learn:

Behaviour - How someone acts

Online - Connected to or reached through a computer or computer network

Bullying - Intentional behaviour that hurts someone else

Emotions - A person's inner feeling



#### National Curriculum Links:

Use technology safely and respectfully, keeping personal information private; identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies.

#### How does this link to my future learning?

Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

- · Identify some characteristics that are typical of bullying behaviour (online and offline)
- Consider the motives behind bullying behaviour.
- · Show awareness of the range of emotions that people involved in a bullying situation may feel.





#### Year 3: Self Image and Identity

#### How does this link to my previous learning?

I can explain how other people may look and act differently online and offline.

#### What key vocabulary will I learn:

**Identity -** How you define who you are and how you fit into the world

Avatar - Something that embodies something else.



#### National Curriculum Links:

Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

#### How does this link to my future learning?

Understand a range of ways to use technology safely, respectfully, responsibly and securely, including protecting their online identity and privacy; recognise inappropriate content, contact and conduct and know how to report concerns. (KS3)

- · I can explain what is meant by the term 'identity'.
- · I can explain how I can represent myself in different ways online.
- I can explain ways in which and why I might change my identity depending on what I am doing online (e.g. gaming; using an avatar; social media).
- I can explain how people can represent themselves in different ways online.





#### Year 4: Managing online information

#### How does this link to my previous learning?

I can explain the difference between a 'belief', an 'opinion' and a 'fact. and can give examples of how and where they might be shared online, e.g. in videos, memes, posts, news stories etc.

#### What key vocabulary will I learn:

**Bot -** A computer program that performs automatic, repetitive, and sometimes harmful tasks

**Opinion -** What one thinks about something or somebody;

Belief - An idea accepted as true; something that is believed.

Inaccurate - Not correct, true, or exact.



#### National Curriculum Links:

Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

#### How does this link to my future learning?

Understand a range of ways to use technology safely, respectfully, responsibly and securely, including protecting their online identity and privacy; recognise inappropriate content, contact and conduct and know how to report concerns. (KS3)

- I can describe what is a 'bot'.
- I can explain how bots are used online (e.g. boost follower/retweet numbers, chat bot for help on a site, or as part of an app or game, impersonation).
- I can describe techniques to identify if I'm talking to a bot.
- I understand that information which is repeated is more likely to be believed.
- I can explain why lots of people sharing the same opinions or beliefs online does not make those opinions or beliefs true.
- · I can explain how recommendation algorithms can amplify inaccurate





#### Year 5: Managing Information Online

#### How does this link to my previous learning?

I can identify ways the internet can draw us to information for different agendas, e.g. website notifications, pop-ups, targeted ads

### What key vocabulary will I learn:

**Sceptical** - not easily convinced; having doubts or reservations

Min-information - inaccurate information distributed by accident

**Dis-information -** inaccurate information deliberately distributed and intended to mislead

Flawed reasoning - The use of faulty logic or incorrect assumptions in forming conclusions or arguments.



#### National Curriculum Links:

Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

#### How does this link to my future learning?

Understand a range of ways to use technology safely, respectfully, responsibly and securely, including protecting their online identity and privacy; recognise inappropriate content, contact and conduct and know how to report concerns. (KS3)

- I can explain what is meant by 'being sceptical'.
- I understand the difference between online mis-information (inaccurate information distributed by accident) and dis-information (inaccurate information deliberately distributed and intended to mislead).
- · I can evaluate flawed reasoning





#### Year 5: Self Image and Identity

#### How does this link to my previous learning?

I can explain that others online can pretend to be someone else, including my friends, and can suggest reasons why they might do this.

#### What key vocabulary will I learn:

**Self-image -** The idea one has of one's abilities, appearance, and personality.

**Identity -** How you define who you are and how you fit into the world



#### National Curriculum Links:

Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

#### How does this link to my future learning?

Understand a range of ways to use technology safely, respectfully, responsibly and securely, including protecting their online identity and privacy; recognise inappropriate content, contact and conduct and know how to report concerns. (KS3)

- I can explain someone's online identity can be different to their identity in 'real life'.
- I can describe how someone might change their identity online.
- I can explain the positive reasons for changing your online identity and the negative reasons for doing so.





#### Year 6: Managing Information Online

#### How does this link to my previous learning?

I can identify ways the internet can draw us to information for different agendas, e.g. website notifications, pop-ups, targeted ads

#### What key vocabulary will I learn:

**Opinion -** A view or judgement formed about something, not necessarily based on fact or knowledge

Fact - A thing that is known or proved to be true.

Influence - The capacity to have an effect on the character, development, or behaviour of someone or something, or the effect itself.

**Manipulation -** the action of <u>manipulating</u> something in a <u>skilful</u> manner.

**Persuasion - i**nduce (someone) to do something through <u>reasoning</u> or argument.



#### National Curriculum Links:

Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

#### How does this link to my future learning?

Understand a range of ways to use technology safely, respectfully, responsibly and securely, including protecting their online identity and privacy; recognise inappropriate content, contact and conduct and know how to report concerns. (KS3)

- I can describe how some online information can be opinion and can offer examples.
- I can explain how and why some people may present 'opinions' as 'facts'.
- I can define the terms 'influence', 'manipulation' and 'persuasion' and explain how I might encounter these online (e.g. advertising and 'ad targeting')





#### Year 6: Online Bullying

#### How does this link to my previous learning?

I can recognise when someone is upset, hurt or angry online.

#### What key vocabulary will I learn:

Bullying - Intentional behaviour that hurts someone else



#### National Curriculum Links:

Use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

#### How does this link to my future learning?

Understand a range of ways to use technology safely, respectfully, responsibly and securely, including protecting their online identity and privacy; recognise inappropriate content, contact and conduct and know how to report concerns. (KS3)

- Identify routes for reporting bullying and harmful behaviours they witness or experience online.
- Make decisions about the suitability of different reporting routes based on context.
- Consider strategies for safely and positively intervening.

