





# St Luke's Primary School Online Safety Policy-

# **Artificial Intelligence in Schools**

#### **Key Details**

#### Designated Safeguarding Lead (s):

Alison Grennan - Headteacher, Designated Safeguarding Lead

Alison Smith - Deputy Headteacher , Deputy Designated Safeguarding Lead

Rita Samuels - Home-School Community Liaison

Officer, Deputy Designated Safeguarding Lead

Online Safeguarding Lead

Luke Skywalker

Named Governor with lead responsibility:

Richard Espin-Bradley

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Date agreed and ratified by Governing Body: 02.04.2025

Date of next review: March 2026





#### Introduction

The integration of Artificial Intelligence (AI) in UK schools has evolved significantly over recent years, reflecting both technological advances and the educational community's response to the opportunities and challenges it presents.

A consensus is emerging about the benefits of AI to enhance personalised learning and streamline administrative tasks, while also raising concerns around data privacy, ethical use, and the preparedness of teachers to effectively integrate AI tools into classrooms.

This ongoing dialogue reflects the recognition of Al's transformative potential in education, balanced with a need for careful implementation to protect student welfare and promote equitable outcomes. These considerations have helped shape a pathway for embedding Al in schools, focusing on teacher training, ethical guidelines, and fostering digital competency among students.

### Legislative Background and Key Documents

There is currently little in the way of specific legislation regarding the use of AI in schools, but guidance has been developed and is being regularly updated as the technology evolves. Schools may wish to consult these guidance documents:

- Al Roadmap GOV.UK
- National Al Strategy GOV.UK
- Ofcom's 2024 Online Nation Report
- EU Artificial Intelligence Act 2024 Useful high-level 4-point summary of considerations
- UNESCO AI Competency Framework for Students (Guidance)
- <u>UNESCO AI Competency Framework for Staff (Guidance)</u>
- Responsible AI Toolkit GOV.UK
- Data protection in schools Artificial intelligence (AI) and data protection in schools Guidance GOV.UK

#### Context

Generative AI represents a transformative leap in technology, enabling machines to create text, images, audio, and video with remarkable accuracy and creativity. Emerging from advancements in machine learning, particularly deep learning, generative models such as GPT (Generative Pre-trained Transformer) and DALL·E leverage vast datasets to understand and produce content that mimics human expression. Initially text-focused, these models have evolved to become multi-modal, integrating and processing various types of input, such as text and images, to generate cohesive outputs.

Since the debut of early systems like OpenAl's GPT-2 in 2019, the field has rapidly advanced, unlocking opportunities in education while raising critical considerations around ethics, data privacy, and equitable access.





According to Ofcom's 2024 Online Nation Report more than half of children have used generative Al tools in the past year. Teenagers aged 13-15 are more likely to use Al (66%) than those aged 8-12 (46%) and combining both age groups, over half (53%) have made use of Al to support with homework tasks. There is a broad range of purposes for children using Al including finding information, creating images/videos, seeking advice and summarising text, with the most popular tool among 8-15s being ChatGPT (37%) followed by Snapchat My Al (30%).

Schools must now navigate this landscape thoughtfully, crafting policies that harness the benefits of Al for creativity and learning while safeguarding against misuse and bias.





# Policy on the use of Artificial Intelligence in Schools

### Statement of intent

Artificial Intelligence (AI) technology is already widely used in commercial environments and is gaining greater use in education. We recognise that the technology has many benefits and the potential to enhance outcomes and educational experiences, with the opportunity to support staff in reducing workload.

We also realise that there are risks involved in the use of AI systems, but that these can be mitigated through our existing policies and procedures, amending these as necessary to address AI risks.

We will educate staff and learners about safe and ethical use of AI, preparing them for a future in which AI technologies are likely to play an increasing role.

The safeguarding of staff and learners will, as always, be at the forefront of our policy and practice.

### Related policies

This policy should be read in conjunction with other school policies:

- Data Protection Policy
- Staff Discipline policies and codes of conduct
- Behaviour policy
- Anti-bullying policy
- Online safety policy
- Acceptable Use Agreements
- Curriculum Policies
- Add any other polices that may be relevant

## **Policy Statements**

- The school acknowledges the benefits of the use of AI in an educational context including
  enhancing teaching and learning and outcomes, improving administrative processes, reducing
  workload and preparing staff and learners for a future in which AI technology will be an integral
  part. Staff are encouraged to use AI based tools to support their work where appropriate, within
  the frameworks provided below and are required to be professionally responsible and
  accountable for this area of their work.
- We will comply with all relevant legislation and guidance, with reference to guidance contained in Keeping Learners Safe





- We will provide relevant training for staff *and governors* in the advantages, use of and potential risks of Al. We will support staff in identifying training and development needs to enable relevant opportunities.
- We will ensure that, within our education programmes, learners understand the ethics and use
  of Al and the potential benefits and risks of its use. The school recognises the importance of Al
  literacy as a crucial skill for the future, equipping learners for responsible and resilient use of
  these systems and have addressed Al skills as part of the curriculum.
- The school will use AI responsibly and with awareness of data sensitivity. All staff should use AI tools responsibly, ensuring the protection of both personal and sensitive data. Staff should only input anonymized data to avoid the exposure of personally identifiable or sensitive information.
- Compliance with Data Protection Standards. Staff should always ensure AI tools used comply with GDPR and other data protection regulations. They must verify that tools meet data security standards before using them for work related to the school.
- Only those AI technologies approved by the school may be used. (Microsoft CoPilot, Canva, Twinkl AI and other AI approved by DSL / OSL) Staff should always use school-provided AI accounts for work purposes. These accounts are configured to comply with organisational security and oversight requirements, reducing the risk of data breaches.
- We will protect sensitive information. Staff must not input sensitive information, such as internal documents or strategic plans, into third-party AI tools unless explicitly vetted for that purpose. They must always recognize and safeguard sensitive data.
- The school will ensure that when AI is used, it will not infringe copyright or intellectual property conventions care will be taken to avoid intellectual property, including that of the learners, being used to train generative AI models without appropriate consent.
- Al incidents must be reported promptly. Staff must report any incidents involving Al misuse, data breaches, or inappropriate outputs immediately to the relevant internal teams. Quick reporting helps mitigate risks and facilitates a prompt response.
- The school will audit all AI systems in use and assess their potential impact on staff, learners and the school's systems and procedures, creating an AI inventory listing all tools in use, their purpose and potential risks.
- We are aware of the potential risk for discrimination and bias in the outputs from AI tools and have in place interventions and protocols to deal with any issues that may arise. When procuring and implementing AI systems, we will follow due care and diligence to prioritise fairness and safety.
- The school will support parents and carers in their understanding of the use of AI in the school
- Al tools may be used to assist teachers in the assessment of learner's work and identify areas for improvement. Teachers may also support learners to gain feedback on their own work using Al.
- Maintain Transparency in Al-Generated Content. Staff should ensure that documents, emails, presentations, and other outputs influenced by Al include clear labels or notes indicating Al assistance. Clearly marking Al-generated content helps build trust and ensures that others are informed when Al has been used in communications or documents.





- We will prioritise human oversight. Al should assist, not replace, human decision-making. Staff must
  ensure that final judgments, particularly those affecting people, are made by humans and critically
  evaluate Al-generated outputs. They must ensure that all Al-generated content is fact-checked and
  reviewed for accuracy before sharing or publishing. This is especially important for external
  communication to avoid spreading misinformation.
- Recourse for improper use and disciplinary procedures. Improper use of AI tools, including breaches of data protection standards, misuse of sensitive information, or failure to adhere to this agreement, will be subject to disciplinary action as defined in Staff Disciplinary Policy.

## Responsibilities

### Headteacher and Senior Leaders

Are responsible for the strategic planning of how AI will be used in the school, establishing AI policies and procedures and ensuring that all staff receive relevant training and have a clear understanding of these.

## Designated Safeguarding Person (DSP) / Online Safety Lead

Our Designated Safeguarding Person / Online Safety Lead has responsibility for online safety in the school. They are expected to have knowledge of Al and its safeguarding implications and an in-depth working knowledge of key guidance. We ensure that they receive appropriate specialist training, commensurate with their role and that ongoing training is provided for all school staff.

#### Data Protection Officer

The DPO will be responsible for providing advice and guidance about data protection obligations in relation to the use of AI, including related Data Protection Impact Assessments (DPIAs).

#### **Technical Staff**

Technical staff / IT Leads will be responsible for technical support and guidance, with particular regard to cyber-security and the effectiveness of filtering and monitoring systems.

#### Staff

It is the responsibility of all staff to have read and understood this policy and associated Acceptable Use Agreements. All staff must report any incidents or suspected incidents concerning the use of AI in line with school policy. All staff will challenge any inappropriate behaviour. Staff have a duty to ensure that:

- the school environment is safe
- sensitive and confidential data / information is secure
- that their actions do not put the reputation of the school at risk and that
- learners understand their responsibilities





#### Governors

We ensure that our /governing body has a good understanding of how Al is used in a school context and potential benefits and risks of its use. They receive regular training and updates, enabling them to support the school and challenge where necessary. This may include evaluation of the use of Al in the curriculum, administration and communications, ensuring that risks relating to these issues are identified, that reporting routes are available, and that risks are effectively mitigated. (Schools may wish to add here any specific Governor committee that will take lead responsibility e.g., Risk and Audit Committee)

### Parents/carers

We work hard to engage parents and carers by:

- regular in school sessions / workshops
- sharing newsletters
- sharing information online e.g., website, social media
- providing curriculum information

Our parents and carers are made aware of how AI is used in school and receive guidance on both good practice in its use and the risks of misuse that may affect their children's learning or safety. They are encouraged to report any concerns to the school and are made aware that all incidents will be handled with care and sensitivity.

## Vulnerable groups

We recognise that vulnerable learners are more likely to be at risk from the misuse of AI (both in their own use or through the actions of others). We ensure that vulnerable learners are offered appropriate support to allow them to gain full benefit of the use of AI, while being aware of the potential risks.

Children are considered to be vulnerable data subjects and therefore any process involving their personal data is likely to be "high risk". If an AI / automated process is used to make significant decisions about people, this is likely to trigger the need for a Data Protection Impact Assessment (DPIA).





## Reporting

Our reporting systems are well promoted, easily understood and easily accessible for staff, learners and parents/carers to confidently report issues and concerns, knowing these will be treated seriously. All reports will be dealt with swiftly and sensitively and outcomes shared where appropriate. We also respond to anonymous reports, or reports made by third parties. This can be done via:

- Alison Grennan (DSL), Alison Smith (DDSL), Rita Samuels (DDSL), Luke Skywalker (OSL)
- established school reporting mechanisms (OneNote Safeguarding)
- anonymous/confidential reporting routes
- National or local organisations (POSH, CEOP, IWF, HSB Support Service, Report Harmful Content)

## Responding to an incident or disclosure

Our response is always based on sound safeguarding principles and follows school safeguarding and disciplinary processes. It is calm, considered and appropriate and puts the learner at the centre of all decisions made.

- All Al incidents (including data breaches and/or inappropriate outputs) must be reported promptly to the relevant internal teams. Effective reporting helps mitigate risks and facilitates a prompt response.
- Where relevant / required incidents will be reported to external agencies e.g., Police, LADO, DPO, ICO.
- All Al related incidents will be recorded through the school's normal recording systems

In the case of misuse of AI by staff, the normal staff disciplinary processes will be followed.

#### Risk assessment

It is key that our approach to managing risk aligns with, and complements, our broader safeguarding approach.

The school understands that despite many positive benefits in the use of AI, there are some risks that will need to be identified and managed, including:

- Legal, commercial, security and ethical risks
- Data Protection
- Cyber Security
- Fraud
- Safeguarding and well-being





• Duty of care

To this end, the school has chosen to use the following AI systems:

- Microsoft CoPilot
- Canva
- Twinkl Al

### Education

Our school's educational approach seeks to develop knowledge and understanding of emerging digital technologies, including Al.

This policy outlines our commitment to integrating Artificial Intelligence (AI) responsibly and effectively within our school environment. By the use of AI technologies, we aim to:

- Enhance Academic Outcomes: Improve educational experiences and performance for pupils.
- Support Teachers: Assist in managing workloads more efficiently and effectively.
- Educate on Al Use: Promote safe, responsible, and ethical Al practices among staff and pupils.
- Develop AI Literacy: Incorporate AI as a teaching tool to build AI skills and understanding.
- Prepare for the Future: Equip staff and pupils for a future where Al is integral.
- Promote Educational Equity: Use AI to address learning gaps and provide personalised support.

Our school's approach is to deliver this knowledge and understanding wherever it is relevant within the curriculum. This will include:

- Digital Competence Framework
- Personal and Social Education
- Cross curricular programmes
- Discrete lessons

Our approach is given the time it deserves and is authentic i.e., based on current issues nationally, locally and within our setting's risk profile. It is shaped and evaluated by learners and other members of the school community to ensure that it is dynamic, evolving and based on need. We do this by:

- Learner assessment
- Critical evaluation of emerging trends and research findings
- Surveys
- Focus groups
- Parental engagement
- Staff consultation
- Staff training





The following resources are used:

- <u>Generative Al Hwb guidance</u> Resources, guidance and information for education practitioners, learners, and families on generative Al.
- Hwb Sharing nudes and semi-nudes: Responding to incidents and safeguarding children and young people
- <u>UKCIS Sharing nudes and semi-nudes: advice for education settings working with children and voung people</u> (including updated Al reference)
- ProjectEVOLVE <a href="https://projectevolve.co.uk">https://projectevolve.co.uk</a>
- UKCIS DSIT "Education for a Connected World"
- List other resources which are used to deliver the curriculum here

In line with good practice, we have created child-friendly versions of key safeguarding policies, produced and regularly evaluated in consultation with young people. List those that are available below.

## **Training**

As Al becomes an integral part of modern education, it is essential for staff to be trained in its effective use. Training equips educators with the knowledge and skills to integrate Al tools responsibly into teaching, learning, and administrative processes. It ensures that Al is used to enhance educational outcomes, streamline workloads, and promote equity while safeguarding ethical practices and data privacy. By fostering Al literacy, staff can confidently prepare pupils for a future where Al is a key driver of innovation and opportunity.

- We will provide comprehensive training to all staff on the effective, responsible, and ethical use of Al technologies in education, ensuring these tools enhance teaching, learning, and administrative processes.
- We will integrate Al-related risks and safeguards into annual safeguarding training, aligning with statutory guidance, including "Keeping Learners Safe."
- We will ensure all staff are equipped with the knowledge and skills to confidently integrate AI into their professional practice and to prepare pupils for a future shaped by AI-driven innovation and opportunities.
- We will train staff to identify, assess, and mitigate risks associated with AI technologies, including issues such as biased algorithms, privacy breaches, and harmful content.
- We will train staff on robust data protection practices, ensuring compliance with UK GDPR and other relevant regulations while using AI systems.
- We will promote ethical practices in the use of AI, ensuring that these technologies contribute to equity, fairness, and inclusivity in education.
- We will empower educators to teach pupils about the safe and ethical use of AI, cultivating a culture of awareness, resilience, and informed decision-making in the digital age.





• We will train staff to use AI responsibly as a tool to monitor and address online risks, reinforcing our commitment to a safe learning environment.

Staff training resources include:

• <u>Generative Al – Hwb guidance</u> - Resources, guidance and information for education practitioners, learners, and families on generative Al.

### Links

- <u>SWGfL Artificial Intelligence and Online Safety</u>
- <u>Understanding AI for school Tips for School Leaders</u> ASCL, NAHT, CST, and others
- Al Guidance for Schools Data Protection Officer Guidance from The Education Data Hub