



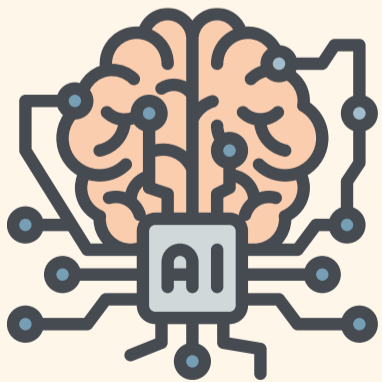
A Parent's Guide



To Use Generative AI Tools for Learning



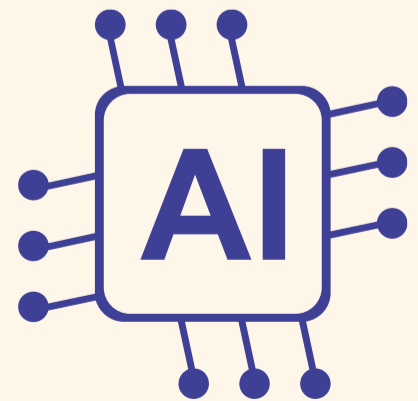
Supporting Your Child's Use of Gen AI



ChatGPT

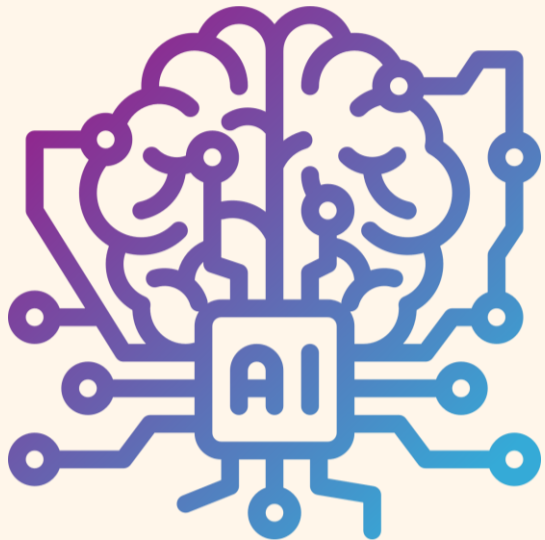
DeepSeek

*Google's
Gemini*



Copilot

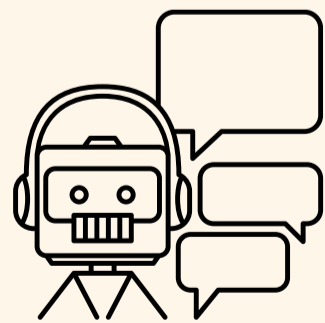
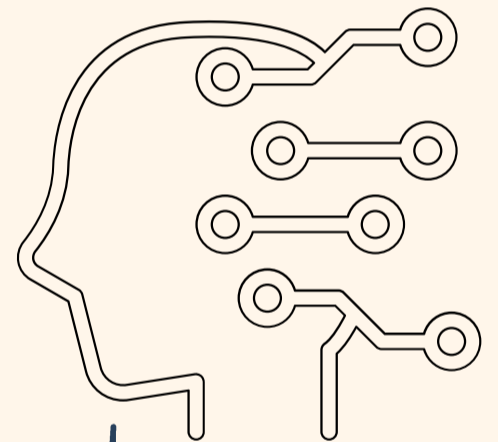
What Is Gen AI?



Gen AI is a subset of artificial intelligence that creates content such as text, images and even music. Gen AI creates new content by identifying patterns from a large dataset.

How is Gen AI used in education ?

Gen AI is used to enhance teaching and learning. E.g., AI tools can be used to customise learning experiences by responding to students' questions and providing feedback to students' responses.



Find out how else MOE is using AI



Benefits of Responsible Use of Gen AI



BOOST LEARNING

1

- Provide explanations
- Support language learning
- Help with research

ENHANCE CREATIVITY

2

- Generate ideas
- Inspire projects
- Improve writing



IMPROVE PRODUCTIVITY

3

- Organize tasks
- Draft outlines
- Plan projects

Key Considerations for Parents



ACCURACY OF INFORMATION

1

AI-generated content may contain inaccuracies or incomplete information.



PRIVACY AND DATA SECURITY

2

Children under the age of 13 should have limited or supervised access to AI tools and should avoid sharing personal information such as names, addresses, photographs, or school details.

MISUSE AND ONLINE HARM

3

Gen AI can be misused to create harmful content, including deepfakes or inappropriate material.

ACADEMIC INTEGRITY

4

Overreliance on AI tools may affect students' independent thinking and learning.

How can my child use Gen AI? What are some things to take note of?



- Brainstorm or refine ideas
- Explain concepts which he/she has difficulty in understanding
- Gather or summarise information for learning



- Possible inaccuracies in the content generated
- Privacy risks due to potential data collection
- Overreliance on Gen AI



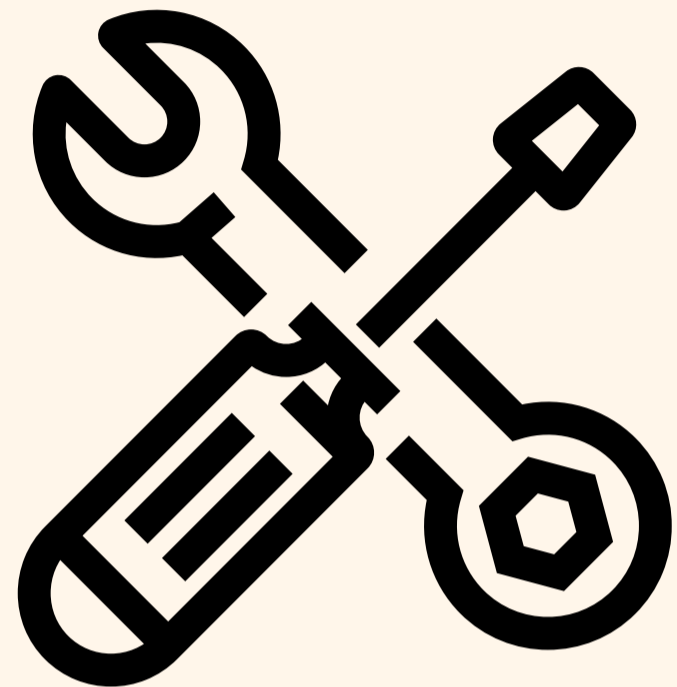
AI should support learning
– not replace it.



SUPPORTING YOUR CHILD'S USE OF GEN AI

Know The Tool

- Understand how Gen AI tools work and their age advisories.
- Common tools include ChatGPT & Perplexity.AI (conversational search engines) and DALL·E (text-to-image generator).



Encourage Critical Thinking



- Highlight the importance of critically evaluating AI-generated content for accuracy and reliability to your child.
- Teach him/ her to review the AI-generated material.
- Encourage them to ask himself/ herself: Is this a fact? Are there other sources supporting this?



SUPPORTING YOUR CHILD'S USE OF GEN AI

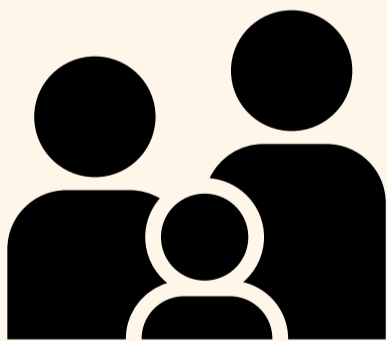
Explore Gen AI with your child



- Foster open communication with your child to understand how he/she uses Gen AI, and address concerns that may arise.
- Discuss the benefits and potential concerns of using Gen AI.



Explore Gen AI tools as a family.



- Use Gen AI tools to plan a family day out and evaluate the suggested activities with your child!



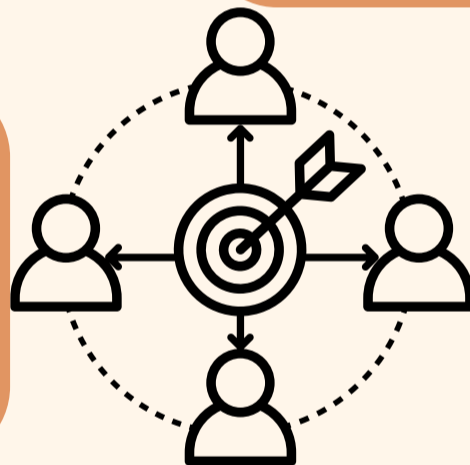
Partnering With Your Child in the AI Age

You don't need to be an AI expert.



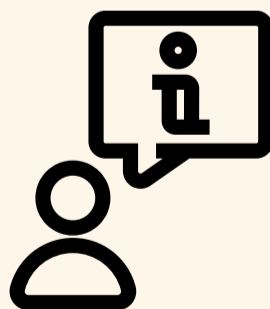
Stay
involved.

Stay
informed.



WORK
TOGETHER!

GIVE
SUPPORT



Stay
engaged.

Maintaining open communication and encouraging critical thinking are key steps in supporting your child in the digital age.