

AI Resource Links

MENU *(click to see each Bookmark link for quick navigation)*

1. [Learning About AI](#)
2. [Gen AI Tools](#)
3. [Educator Guides to Using AI](#)
4. [Managing AI Improper Use](#)
5. [Guide for Ethical Use and Management of Generative AI](#)

New resources

- aiEDU free educator tools, resources, and courses <https://www.aiedu.org/educator-resources>
- ISTE valuable [AI resources](#) and [Standards for Students](#)
- CoSN [top educator AI tools](#) and [Snapshots](#) (insights into using emergent tools)
- AI for Education - [Free AI resources for your school or classroom](#)
- A very long list of resources on AI <https://ai4k12.org/resources/list-of-resources/> (just FYI)

1. Learning About AI *(guides)*

2. [OpenAI - Teaching with AI](#): Advice from those who created ChatGPT
3. A visual explanation of how large language models are [trained and create content](#)
4. MVLRI [Justin Bruno blog post advice](#)
5. GenerativeAI [decision infographic](#) (from @stefboutelier)
6. [Bloom's Taxonomy Revised](#) for AI+Human Use (Oregon State U)
7. ChatGPT Foundations for K–12 Educators - [Common Sense Education course](#)
8. Parents
 - Common Sense Media: [Helping Kids Navigate the World of Artificial Intelligence](#)
 - aiEDU guides <https://www.aiedu.org/educator-resources#educator-guides-to-ai>
 - Michigan Virtual [AI Guides for parents and educators](#)
9. Teachers
 - Michigan Virtual [AI Guides for parents and educators](#)
 - The [AI Starter](#) (from the AI Pedagogy Project) - a short introductory guide to engaging with AI that includes resources and guided testing of GenAI
 - Common Sense Education:
 - [What is AI](#) - teacher course (free account)
 - [AI Basics for K–12 Teachers](#) (free account)
 - [AI literacy lessons for grades 6-12](#) - for adaptation
 - ChatGPT Foundations for K-12 Educators - [free course](#)
 - aiEDU:
 - Webinars: Upcoming & Archived <https://www.aiedu.org/webinars>
 - Educator guides to AI <https://www.aiedu.org/educator-resources#educator-guides-to-ai>
 - Coursera - [Innovative Teaching with ChatGPT](#) (free course)
 - Harvard:

- Engagement guide for AI in education ([Harvard AI Pedagogy Project](#))

10. Administrators

- [Canada Guide on Use of AI](#): from the federal government
- Michigan Virtual AI planning guide for districts
<https://michiganvirtual.org/resources/guides/ai-guide/>
- From Common Sense Media - [How to handle AI in schools](#)
- [Generative AI readiness checklist](#) (Consortium for School Networking, CoSN)
- TeachAI [AI Guidance for Schools Toolkit](#) offers multiple resources)

11. Generative AI Platforms

- Generative Artificial Intelligence - commonly used tools
 - [ChatGPT](#) (free but keeps data)
 - [Google Gemini](#) (free, same caution re data)
 - [Microsoft Copilot](#) (free, same caution re data)
 - [Claude.ai](#) (free, keeps data, Pro and Team offers higher rate limits)
 - From Contact North | Nord - Ontario non-profit: [AI Teaching Assistant](#) (free)
- [AI Tools eBook](#) Links to selected **free tools** for
 - Presentation, Transcription, Translation, Text to Speech, Text to Image, Video, Meeting, and Writing Assistant Tools
 - AI Lesson Plan Creation Tools, Chrome Extensions for Teachers, Tools for Adjusting Reading Levels, and AI Checker Tools
 - AI Academic Search Engines and Tools to Chat with PDFs
- AI for Education [AI Tools for Classroom Use](#)
- AI templates to write content - [Magicschool.ai](#) (free account for teachers)

12. AI Resources & Tools

[TeachOnline.ca AI Resources](#) - a curated list from Contact North

1. Lesson planning (modules, outcomes/objectives, etc. [example here](#))
2. Find resources or create presentations ([beautiful.ai](#), Microsoft [Ghostwriter](#) or [Copilot](#))
3. Create courses ([Coursebox](#), Mini-[course generator](#))
4. Analyze data ([Defog.ai](#)) and create visualizations from your data ([Coefficient](#))
5. Conduct research (link to [research rabbit](#))
6. Improve writing ([Grammarly](#), [Hemingway](#))
7. Speech to text ([Transcribethis](#), [Amazon Polly](#), [IBMWatson](#), [Naturalreaders](#))
8. Use a chatbot to study online ([quick tips](#) from Contact North)
9. Find new AI ([There's an AI for that](#))
10. [Nine possibilities for teaching and learning](#) (with AI)
[AI Teaching Assistant Pro](#) (free): Create multiple-choice and essay questions, rubrics, courses

13. [AI for Education](#) - for teachers and administrators

- [Links to lessons, information, and policy guides](#)
- [Prompt library](#) for admin, teachers, and students
- [Lessons for students on AI use](#)

14. Common Sense Media - [Reviews of AI tools for education](#) (including Khanmigo)

15. Eric Curts AI resources <https://www.controlaltachieve.com/p/resources-ai.html>

16. From Contact North | Contact Nord's Teach Online site (Ontario non-profit):

- [AI tools and resources hub](#)

17. Managing AI Improper Use - Charles Hodges & Paul Kirschner: [Tech Trends Editorial](#)

1. Focus on the process of learning,
2. Incorporate oral (or video) assessment,
3. Make assignments context-dependent and personalized,
4. Focus on critical thinking and analysis,
5. Design application situations to encourage and showcase thinking,
6. Use peer review and collaborative strategies,
7. Assess more frequently,
8. Use reflection to discourage the use of AI, and finally
9. Use AI detection tools to **start a conversation on AI, *not make a judgement*** (due to accuracy limits).

18. Guidelines for ethical use and management of generative AI

Build the Foundation:

- Begin with meetings for key decision-makers (leaders, board, teachers, students).
- Form a team to create AI guidelines or adapt existing policies.
- Review existing educational technology providers offering GenAI tools for safety, privacy, and fit within your school's policies.

Empower Educators:

- Provide professional development on GenAI's impact, uses, limitations, and responsible use.
- Collaborate with teachers to integrate guidelines into their classrooms and update syllabi.
- Support teachers in rethinking assessments for the AI age (resistant, assisted, partnered).

Educate Students & Community:

- Share AI guidelines with parents, guardians, and students at school events.
- Integrate guideline review into classrooms alongside responsible student use.
- Train students to identify and manage potential GenAI biases and inaccuracies.

Continuous Improvement:

- Regularly review and update AI guidelines as technology evolves.
 - Evaluate new AI tools for pilot programs.
 - Offer ongoing training and opportunities for feedback across the school community.
 - Share best practices for GenAI implementation from within the school and partnerships.
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