



AI Tools to Support Teaching and Learning

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**GEORGE
BROWN**
POLYTECHNIC

Agenda

- Ice breaker
- Mentimeter
- Padlet
- Wayground
- MagicSchool
- THREAD-ed
- Questions

Poll

- What is a word that comes to mind when you think about AI in Education?
- What is your experience with AI tools in teaching and learning?
- What **challenges** do you anticipate in introducing GenAI in the classroom?
- Go to menti.com and enter code **39969250** or scan the QR code with your camera



Mentimeter

Mentimeter is an interactive presentation software that lets you create live polls, quizzes, word clouds, and surveys. Presenters display the questions, and the audience votes or responds in real-time using their own smartphones or laptops, making it a popular tool for boosting engagement in classrooms and meetings.

- AI Menti Creator / AI Creation
- AI quiz generator
- AI survey maker
- AI Suggestions while building slides
- AI grouping / theme clustering for open-ended responses
- Facilitation tips and discussion support.

Padlet

Padlet is a cloud-based software that provides a visual, interactive canvas where users can post, organize, and collaborate on shared digital boards. It functions like a virtual bulletin board, allowing multiple people to contribute sticky notes, text, images, videos, and documents in real time.

- [AI image generation.](#)
- [AI Speech \(text-to-speech tool\).](#)
- [Padlet Intelligence.](#)
- [AI recipes.](#)
- [Padlet Arcade.](#)

AI features in Wayground: Wayground AI

Wayground (formerly known as Quizizz) is an AI-powered, interactive learning and engagement platform. It allows teachers and students to create, share, and play interactive lessons, flashcards, videos, and gamified quizzes.

- Extract questions from Worksheet or Question bank.
- Create questions from Documents.
- Create questions from YouTube video.
- Create questions from Website or online article.
- Create questions from Topic, prompt or excerpt.

AI features in Wayground: AI Toolkit

- Multiple choice questions.
- Practice worksheet.
- Reading passage questions.
- Math word problems.
- Story based problems.
- Real world scenario questions.

AI features in Wayground: Generators

FREE

Free AI Tools for Teachers

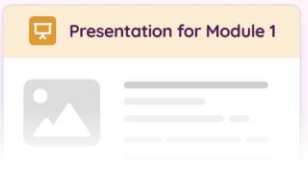
Get started with the best AI tools for teachers by Wayground, built to be educators' assistants in the classroom. The AI that will handle the first draft, deal with data, build worksheets, lesson plans, and more, easily and faster.

How AI Can Simplify a Teacher's Daily Challenges

Looking for AI grading tools for teachers or the best free AI tools to take your workflow to the next level? With Wayground AI education tools, you can achieve more with less. Our AI for schools helps teachers spend less time on repetitive tasks to focus more on what matters: teaching with purpose. Get automated lesson plans, quizzes, or help with grading and classroom communication to make the learning experience more efficient and boost your students' experience in the classroom.

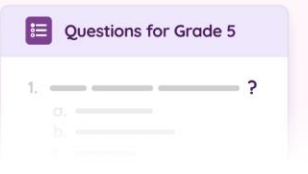
DISCOVER OUR AI TOOLS

Presentation for Module 1



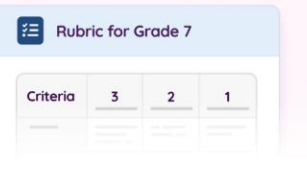
AI Presentation Maker
Generate exportable slides based on any topic, PDF, or website

Questions for Grade 5



AI Question Generator
Produce original academic content with comprehension questions

Rubric for Grade 7



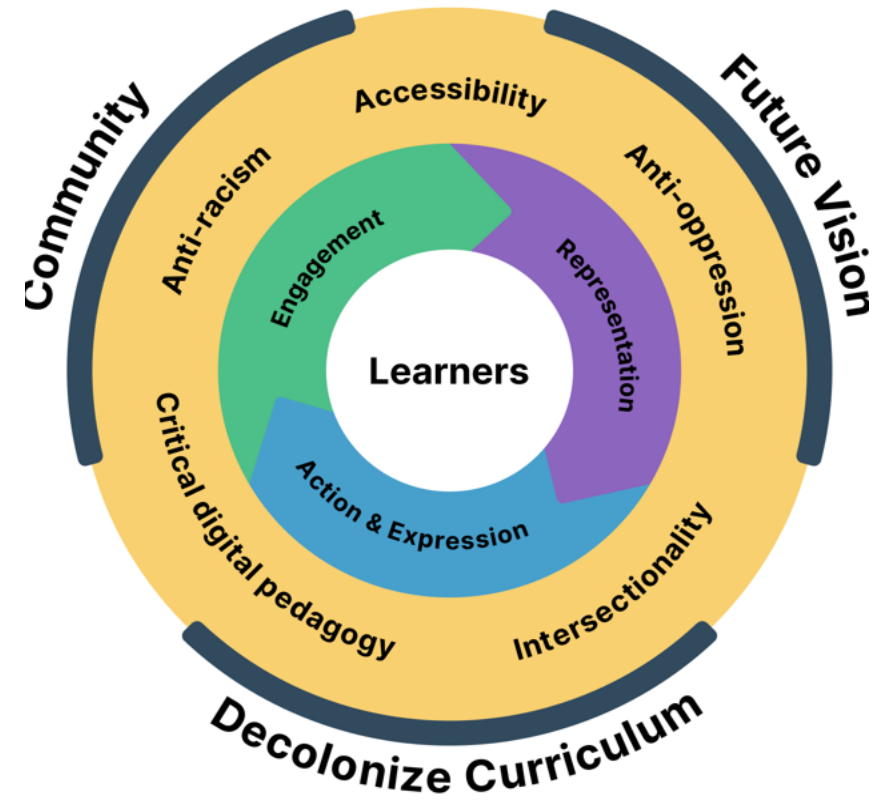
AI Rubric Generator
Create a detailed rubric for any writing assignment

Magicschool for Educators

[MagicSchool](#) is an **AI-powered platform** designed for K-12 educators and students. It helps teachers write lesson plans, create quizzes, and adapt assignments for different reading levels in minutes. It also includes tools for students to learn how to use AI responsibly while getting homework help.

George Brown Polytechnic's UDL Micro-certificate

- A robust UDL course that also draws from multiple equity frameworks.
- 4 asynchronous modules.
- 5 live virtual community of practice webinars.
- Fall cohort begins September 18th, 2026 – December 18th, 2026.
- Learn more and register by scanning the QR Code:



THREAD-ed



A Socratic AI reflection partner for educators

- Reflects **with** you, not **for** you
- Uses thoughtful questions rather than prescriptive answers
- Supports reflection on teaching, assessment, course design, and student learning
- Grounded in **T**eaching with **H**umility, **R**elationality, **E**quity, and **A**ccessible **D**esign
- Encourages inclusive, accessible, and evidence-informed teaching decisions

Today's Agenda

Time	Item	Location
9:30 a.m. – 9:45 a.m.	Opening Remarks	WFL – 337
9:55 a.m. – 10:25 a.m.	Concurrent Session Block 1	WFL – 401, 405,408
10:35 a.m. – 11:05 a.m.	Concurrent Session Block 2	WFL – 401, 405,408
11:15 a.m. – 12:00 p.m.	Closing Panel	WFL – 337

Scan QR code to
view full schedule

