

[illegible]

Kristin Erhard, A-B Tech Community College



Overview of Lesser-known AI Platforms

- **Claude:** A generative AI tool that can assist in creating interactive, digital content
- **Gemini:** A generative AI tool for creating personalized microlearning
- **Perplexity:** A research-focused AI that assists in gathering and summarizing relevant academic content
- **Gamma and Curiopod:** Platforms for creating dynamic content
- **PiktoChart and Diffit:** Platforms for creating visuals such as infographics and presentations

Claude for Academic Innovation

Key Features:

- **Artifacts Mode:**

- Artifacts on Claude creates full files like code, documents, diagrams or web pages.
- You can copy or download them to use in your course.

- **Interactive Learning Simulations:**

- Instructors enter details like topic, skills, or goals and Claude builds a simulation with choices and outcomes.
- Students get real-time feedback as they make decisions.

Example: Create interactive role-play scenarios and case studies

Check it out: <https://claude.site/artifacts/5674d145-c66f-4d3d-b2af-32c4bdc3d01f>

Perplexity for Academic Integrity

Key Features:

- **Cited Answers:** Every reply shows sources to help with research and media skills.
- **Academic Mode:** Searches only academic papers and articles when chosen.
- **Remembers Context:** Recalls past questions to support multi-step tasks.
- **Works with Text & Images:** Summarizes documents, analyzes images, and supports many languages.
- **Builds Critical Thinking:** Helps users check facts and evaluate information critically.





Gemini for Personalized Microlearning

Key Features:

- Creates personalized, interactive learning.
- Adapts to learner progress.
- Quickly curates content.

• Use Cases:

- Language learning, employee training, software tutorials, onboarding.

Check it out:

<https://g.co/gemini/share/b72c85b9b314>

<https://g.co/gemini/share/f8b64a38f38b>

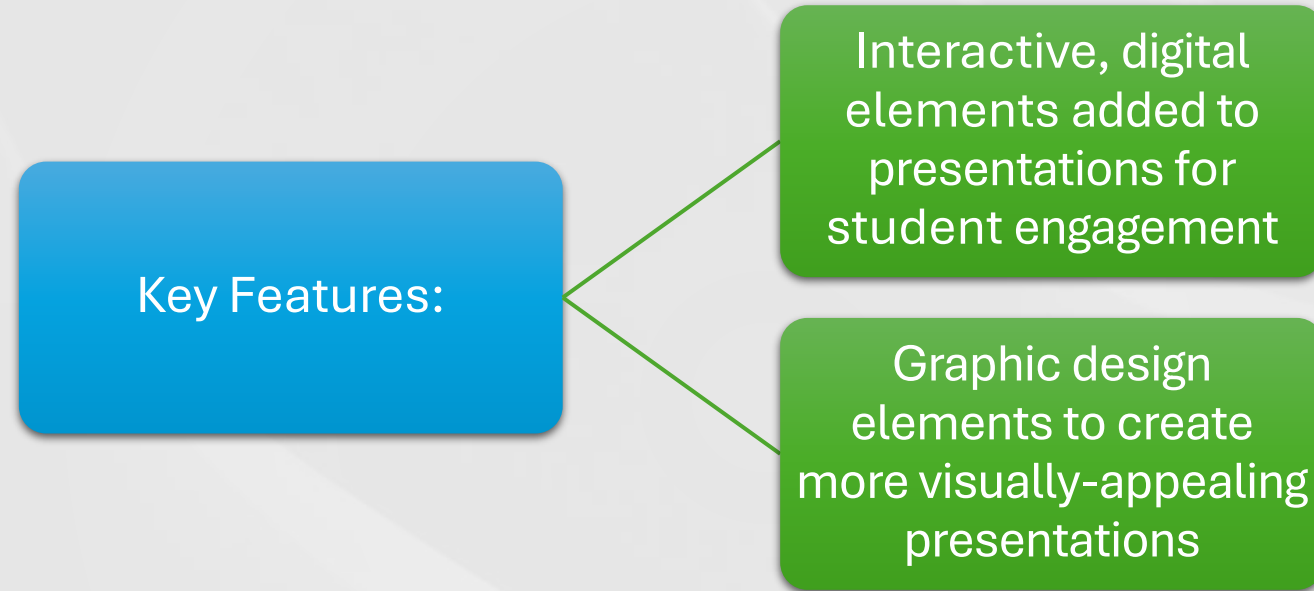
PiktoChart and Diffit for Visual Learners

Key Features:

- Create infographics, posters, and presentations
- Simplified design tools for educators without graphic design expertise
- Demonstrations:
 - How to design an infographic with Piktochart
 - How to generate graphic organizers with Diffit

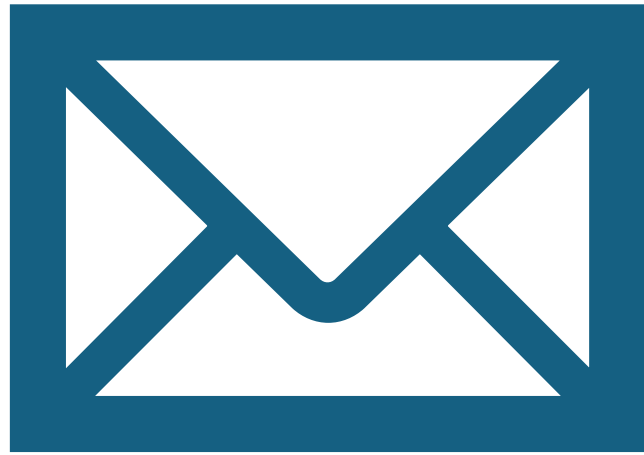


Gamma and Curiopod for Dynamic Content Creation



Demonstrations:

- How to create a dynamic slideshow presentation with Curiopod
- How to create or enhance an existing slideshow presentation with Gamma
- How to create a website in minutes with Gamma



Questions? Comments?

Thank you for attending this session!

Please feel free to reach out to me at
kristineerhard@abtech.edu