Demystifying AI in Education: A Workshop Series for Maine Educators

Introduction to AI - This is Session 1 of a four-part virtual workshop series that will occur during the 2023-2024 school year. This series will offer a deeper dive into AI in the classroom. MMSA will rely upon existing partnerships with leading researchers in the field to bring the series to life.

In our Introductory Session, we will start with the basics of defining AI, LLM's, Machine Learning, and other buzzwords that have emerged in the last year. We will demonstrate how popular large language models like CHATGPT work and give participants an opportunity to play with the tech to gain confidence and understanding in this exciting field.

Resources:

MMSA

- 1. MMSA AI Sessions Webpage
- 2. Session Slides

ISTE

- 3. ISTE 'Bringing AI to School: Tips for School Leaders'
- 4. ISTE 'Setting Conditions for Success: Creating Effective Responsible Use Policies for Schools'

Code.org

- 5. Code.org Al Resources
 - a. Neural Networks Video
 - b. How Al Works: Chatbots & Large Language Models video
 - c. Al for Oceans

University of Maine

- 6. UMO New Media:
 - a. Learn with AI Toolkit
 - b. 'The Generative Workplace'
 - c. K-12: 'Al In The Classroom'
 - d. 'Making Images with Al'
 - e. Other Webinars

Other

- 7. Teaching with AI OpenAI
- 8. 100 Prompts for Teachers Alice Keeler
- 9. Futurepedia 'Best Al Education Assistant Tools'
- 10. Google's Teachable Machine
 - a. Stop/Yield Model
- 11. Medium Article 'Parameters: The Secret Power To Have More Control of ChatGPT'
- 12. Navigating the Future: Al Issues in the Middle School Classroom