

ODE recently updated three resources for the use of generative Artificial Intelligence (genAI) in Oregon schools:

"Generative Artificial
Intelligence in K-12
Classrooms" offers
general guidance for
planning,
implementing and
evaluating genAl tools
into school culture.

"Developing Policy and Protocols for the Use of Generative Al in K-12 Classrooms" guides leaders through a process for developing guidance or policy related to the use of genAl.

"Resources for the Educational Use of Generative Al in K-12 Classrooms" shifts from a standalone document to a web resource which provides resources to support in learning about and beginning to implement Al.

As generative AI is becoming more integrated into K-12 education across Oregon, more is being learned about both the benefits and risks associated with the use of these powerful but novel tools. These three resources have been updated primarily to integrate knowledge of the new tools, research, and findings from the field between the initial release of this guidance and spring of 2025.

The recent updates in the <u>"Generative Artificial Intelligence in K-12 Classrooms"</u> guidance include new information on:

- Al and Greenhouse Gas (GHG) emissions (page 4)
- Concerns around plagiarism (page 6)
- Personally Identifiable Information (PII), oversharing and genAI (page 9), and
- The Implications of Synthetic Media and Deepfakes (page 13)

## "<u>Developing Policy and Protocols for the Use of Generative AI in K-12 Classrooms</u>" has been updated to include:

- Guidance released from the US Department of Education in 2024 on the equitable and effective integration of genAI (page 1)
- Additional resources from leading national organizations focused on AI in education (page 2)
- Additional examples of guidance/policy around AI use from Oregon districts (page 2)
- A process for determining whether guidance or policy is what a district needs to support safe, ethical, and effective use (pages 4-6)
- Backwards design worksheets, each aligned to a goal that AI guidance/policy should meet (pages 7-16)

"Resources for the Educational Use of Generative AI in K-12 Classrooms" provides a curated set of resources to support teachers, administrators, and other staff in learning about and beginning to implement AI at different levels of their organizations. Moving forward, this resource will be formatted as a website in order to facilitate user access and frequent updates.