AI in Education

Considerations for Districts/Classrooms

- Do we allow students to use it?
- Ethical considerations
- Classroom policy for Use
- Incorporating it into lessons
- Can we prevent plagiarism?
- Prohibit
- Curb and Limit
- Controlled Project
- Allow and Demonstrate Use

Opportunities to Prepare Students for Their Al Future

- Stress the academic importance of original work-academic integrity
- Define plagiarism and its impact to work ethic
- Discuss the importance of honesty, integrity, and responsibility

Practical Tips

- Don't put PII in the system
- ChatGPT data is through September 2021
- Use rubrics for grading
- Plagiarism checking systems have been developed
- It is not always accurate but neither is a Google Search



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What is the Challenge for Al Detectors?

- Al is changing and adapting daily
- You can tell it the tone and voice to take and reduce the vocabulary to make the writing seem more human
- You need a different type of AI checker for the different AI tools
- The AI detector doesn't recognize all Al generated text yet

The Art of the Prompt

Lesson Plan

- Define the role of the lesson plan creator
- **Specify the standard or standards**
- Be specific about your outcome or goal (you can use a bulleted list)
- Specify the lesson plan style, model, or template (5E, Backwards Design, SAMR Model, Universal Design for Learning, etc.)
- Give it any additional specific instructions

Rubric

- Define the role of the rubric creator
- **Identify your levels**
- Identify your criteria for levels
- **Identify your criteria for grading**







Keeping Kids Safe Online





- Make your password difficult for others: consider using a passphrase
- Use 2-Factor authentication whenever possible
- Make sure you know how to spot suspicious sites, emails, and resources (phishing)
- Make sure you have student data secured from others
- Lock your screen when you are away trom your computer
- Make sure you have a passcode or lock on your phone
- Teach your students about data privacy and data security
- Try to have multiple passwords, using your passphrase

DATA

- Don't share personally identifiable
- Don't forget to check all app privacy statements for all apps
- Don't share your login information
- Don't leave documents with personally identifiable information accessible to anyone.
- Don't click on suspicious links
- Don't reply to suspicious emails
- Don't enter your information on public
- Don't save your passwords unless it is your personal device

FEDERAL & STATE PRIVACY LAWS



Family Educational Rights and Privacy Act (FERPA)

FERPA is a federal law that protects student privacy by requiring written permission from a parent or guardian before releasing any student educational record information.



The Children's Online Privacy Protection Act (COPPA)

COPPA places special restrictions on the collection and use of information for companies that operate websites or have online services provided to children under the age of 13. Since students under age 13 cannot make their own accounts, educators need to be aware of the FERPA compliance and parental consent before signing students up for any online account.



The Children's Internet **Protection Act (CIPA)**

CIPA requires districts to implement measures to protect students from accessing inappropriate material. It also protects against the unauthorized use or sharing of a minor's personal information.

Health Insurance Portability & Accountability Act (HIPPA)

The Health Insurance Portability and Accountability Act of 1996 (HIPAA) is a federal law that required the creation of national standards to protect sensitive patient health information from being disclosed without the patient's consent or knowledge.



The PPRA applies to the programs and activities of a state education agency (SEA), local education agency (LEA), or other recipient of funds under any program funded by the U.S. Department of Education. It governs the administration to students of a survey, analysis, or evaluation that concerns one or more of eight protected areas.

Student Online Personal Information Protection Act (SOPIPA)

SOPIPA is the law that prohibits service providers from sharing student data and targeted advertising toward students for non-educational purposes. This law governs how online service providers can acquire, review, and utilize student data.

Additional Resources: <u>bit.ly/dataprivacyresources</u>



Social Media

What Educators Need to Know to **Protect Themselves Online**

Reminders for Personal Use on Social Media

- Nothing is ever private online
- Always keep in mind your audience
- Don't vent on the Internet
- Consider your privacy settings and remember ANYONE can screenshot ANYTHING
- Parents, The Courts, and The Community hold educators to a higher standard
- You are ALWAYS a school employee
- Your online behavior should reflect the same standards as your face-to-face behavior
- · Possibly use a disclaimer on your personal page that your opinions are your own
- Keep in mind FERPA and HIPPA parameters
- Keep in mind copyright laws
- Be respectful and own your mistakes

Educator Social Media Cautions from Legal Cases

- Comments or statements that reflect badly on a teacher's judgment can harm their credibility
- Posting about illegal or reckless behavior on social media can have serious consequences for teachers
- Teachers should avoid inappropriate online interactions with students to prevent accusations of misconduct
- Teachers' personal behavior should align with professional norms (ethics) to maintain trust and respect from students and parents



Recommendations and Guidelines Regarding the Educational Applications of Social-Networking Technology Issued by the Arkansas Professional Licensure Standards Board

T<u>eachers Social Media Use and the Legal Implications</u>





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RESOURCES

Is Robolox Safe for Kids? The Parental Safety Guide (2024)

S.M.A.R.T Parenting Tips for Online Safety (ICAC

Teens and Pornography- Common Sense Media

Learn How to Block Pornography on Your Child's Devices Common Sense Media

This is Sextortion-iCAC

iCAC Internet Crimes Against Children Task Force Program

FBI: Information About Sextortion

Parents/Ultimate Guide to Instagram Common Sense Media

Is Instagram Safe for Kids to Use: What Parents Need to Know-Findmykids

Parents' Guide to Snapchat

5 Snapchat Dangers parents Should Know - Child Rescue Coalition

Is Snapchat Safe for My Child- NSPCC

Parents' Guide to Snapchat-Common Sense Media

TikTok Guardian's Guide-TikTok

<u>TikTok Says It Has Safety Measures in Place, But Just How Safe Is It for Kids? - Parents</u>

Fop 5 Hisswn Dangers of Roblox -Bark

The best parental control apps of 2024: Kee; your kids safe

APCA RESOURCES



PRESENTATION HANDOUTS



Download a copy of presentation



Download a copy of handouts.

PROFESSIONAL DEVELOPMENT



teachingtime.online/pd/

An extensive list of helpful professional development opportunities.

RESOURCES



teachingtime.online/ai/ai-resources/

An extensive list of helpful AI resources and information.

SUMMER CALENDAR

Check out the link to see what's coming up this summer for TeachingTime.



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