

WELCOME!

This event will start shortly. In the meantime,
visit us at OhioFamiliesEngage.osu.edu

Ohio Family Engagement
— LEADERSHIP SUMMIT —

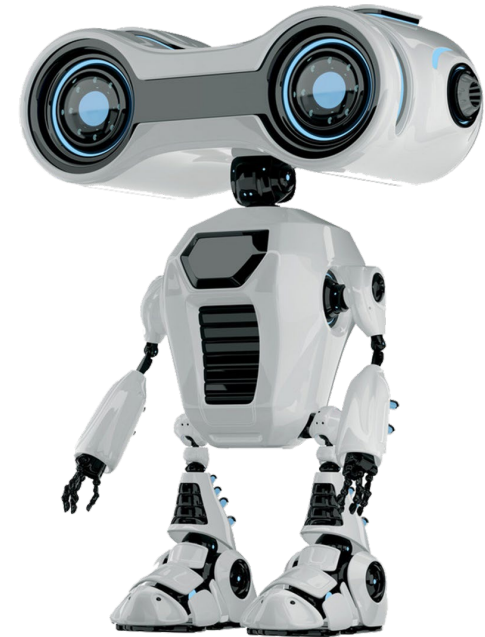
Family Engagement

BYDESIGN

Professional Learning

Artificial Intelligence (AI):

A tool to save you time & build partnerships with families



Owens, W. & Xu, F (2024). *Artificial Intelligence (AI): A tool to save you time & build partnerships with families.* [PowerPoint slides].

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Ohio Statewide

Family Engagement Center

at The Ohio State University

Welcome!



Fan Xu

Senior Learning designer



Wesley Owens

Family Engagement Researcher



Poll

What do you know, and how do you feel about AI?



Menti.com
Code: 4396 3664



Agenda

Learning Objectives

Family Engagement Basics

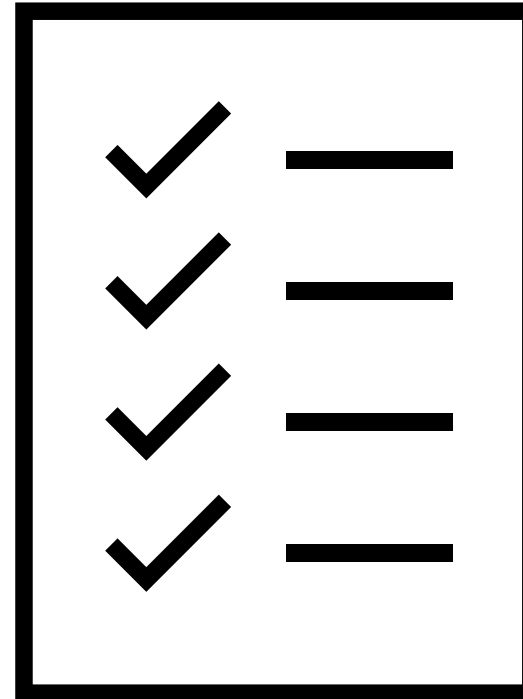
Understanding AI

Using AI for Family Engagement

AI Practice

Safety Considerations

AI Guidelines



Learning Objectives

1. I can explain the definition of AI.
2. I can apply generative AI tools for family-school collaboration.
3. I can reflect on the school's role to promote AI literacy and safety with children and families.



What is Family Engagement?

Family engagement involves families, education programs, and community partners working together to help children and youth learn, grow, and prepare for their future.



What does family engagement look like?

- Communicating with families in their preferred language
- Involving families in decision-making
- Valuing and using families' strengths and knowledge

What are other examples? Share to a partner.





Good to Great when Partnering with Families

What makes a strategy effective when building partnerships with Families?

- Start Early
- Build Relationships
- Value Families' Strengths
- Linked to Student Outcomes
- Share Progress
- Use Two-way Communication
- Provide Multiple Opportunities for Engagement
- Ground in High Expectations for Students
- Sustain Over Time



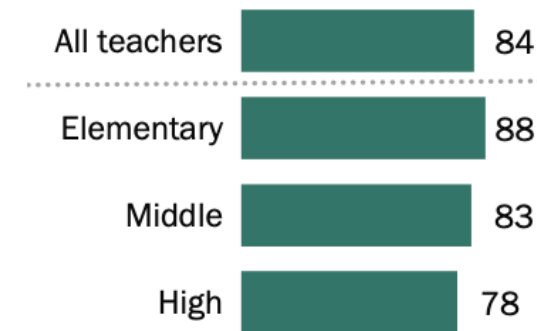
Understanding Needs

Teachers don't have enough time to speak with parents and families.

Teachers sometimes run out of solutions in certain situations.

Over 8 in 10 teachers say there's not enough time in the day to get all their work done

*% of public K-12 teachers saying they do not have enough time during their regular work hours to do all their tasks**



* The question asked about tasks like grading, lesson planning, paperwork and answering work emails.

Source: Survey of U.S. public K-12 teachers conducted Oct. 17-Nov. 14, 2023.

“What’s It Like To Be a Teacher in America Today?”

PEW RESEARCH CENTER

Lin, L., Parker, K., & Horowitz, J. (2024, April 14). What’s It Like to Be a Teacher in America Today? Pew Research Center. <https://www.pewresearch.org/social-trends/2024/04/04/whats-it-like-to-be-a-teacher-in-america-today>



Understanding AI

Artificial Intelligence: the simulation of human intelligence by machines.

Generative AI: a type of AI that create new content (text, images, music, or videos).



ChatGPT



Meta AI



Copilot

Gemini



PIL



AI for Family Engagement

5 Easy Ways Using AI to Facilitate Family-School Partnerships



<https://go.osu.edu/aischoolsguide>

USING AI TO FACILITATE FAMILY-SCHOOL PARTNERSHIPS



1. WRITING ENGAGING NEWSLETTERS OR EMAILS

AI tools like **Grammarly** can help you create informative and engaging content efficiently. Start with a basic outline of what you want to include and use AI to expand or refine the text. This makes it easier to maintain regular communication with families.

2. CRAFTING PERSONALIZED REPORT CARDS

AI tools like **MagicSchool** can generate report card comments based on each student's performance data and behavioral notes. You can review and modify these comments to fit individual needs before finalizing the report cards. It is important to ensure compliance with privacy laws.

3. PREPARING FOR STRESSFUL CONVERSATIONS

AI tools like **ChatGPT** can be used to simulate conversations with parents. You can enter prompts that simulate different scenarios, such as discussing a student's academic challenges. The AI can respond as the "parent" and give instant feedback. This ensures the conversation is handled with sensitivity and empathy.

4. TWO-WAY TRANSLATED COMMUNICATION

AI translators like **TalkingPoints** enable you to communicate with families in their native language. You can send and receive text messages with files, images, and videos that have translated captions. These tools ensure accurate translation of educational terms.

5. CREATING SLIDES FOR PRESENTATIONS

AI presentation maker like **Slidesgo** helps you create engaging and professional slides for parent-teacher conferences in minutes. AI can help generate elements and recommend relevant visuals based on the content you provide. This helps you make complex information easier to understand.

 THE OHIO STATE UNIVERSITY
CENTER ON EDUCATION AND TRAINING FOR EMPLOYMENT

 Ohio State's
Family Engagement Center
at The Ohio State University



Writing Engaging Newsletters or Emails



Copilot

Sure, here's a draft for your email:

Subject: Reminder: 3rd Grade Zoo Field Trip on Thursday, 10/12!

Dear Families,

I hope this email finds you well! Just a friendly reminder about our exciting zoo field trip coming up next week.

Here are the details:

- **When:** Thursday, October 12th, from 10:00 AM to 2:00 PM
- **Where:** [Name of the Zoo]
- **What to Bring:**



Crafting Personalized Report Cards

[Clear Inputs](#) [★ Exemplar](#)

Report Card Comments

Generate report card comments with a student's strengths and areas for growth.

Grade level:
9th grade

Student Pronouns:
She/Her

Areas of Strength:

- 1. Strong understanding of algebraic concepts
- 2. Enthusiastic engagement in literature
- 3. Analytical thinking and ability to connect themes across subjects

Areas for Growth:

- 1. Time management and meeting deadlines
- 2. Confidence in individual presentations and public speaking

Report Card Comments

[Edit Prompt](#)

Areas of Strength:
She has demonstrated a strong understanding of algebraic concepts, often approaching problems with confidence and clarity. Her enthusiastic engagement in literature showcases her ability to connect with the material deeply, and her analytical thinking enables her to draw connections between themes across various subjects, enriching classroom discussions.

Opportunities for Growth:
While she excels in many areas, time management is a skill she can develop further to help her meet deadlines more consistently. Additionally, building her confidence in individual presentations and public speaking will serve her well, as she has valuable insights to share that are often best communicated to her peers.

[Copy](#) [Edit](#) [Export](#) [Read Aloud](#) [More](#) [Like](#) [Comment](#)

Could you suggest some resources or activities to help her improve her time management skills?

What strategies can we implement to boost her confidence in public speaking?

[+ Actions](#) [Send](#)

Always review content for accuracy and bias; use professional judgment and comply with school policies.



Preparing for Stressful Conversations



Teacher:

Hello, Mr./Mrs. [Parent's Last Name], this is [Your Name], [Your Role, e.g., the 8th grade science teacher] at [School Name]. How are you today?

Parent:

I'm doing well, thank you. How about you?

Teacher:

I'm doing well, thanks for asking. I wanted to discuss [Student's Name]'s recent performance in science class. I've noticed some changes in their academic work, and I wanted to share my observations and get your perspective as well.

Parent:

Oh, I see. What kind of changes have you noticed?

Teacher:



Lately, [Student's Name] has been struggling with some of the assignments and



Two-Way Translated Communication

¡Hola Sra. Johnson! ¿Cómo fue el día de Sarah en la escuela hoy?

Hi Mrs. Smith! Sarah had a great day today. She was very engaged in class.

¡Qué bueno escuchar eso!



Creating Slides for Presentations

The screenshot displays the 'AI Presentation' tool interface. The top navigation bar includes a logo, navigation arrows, a cloud icon, the title 'Let's Chat: Boosting Math & Reading Skills ...', and buttons for chat, dark mode, share, download, and 'Present'. The left sidebar contains icons for Templates, Texts, Elements, Photos, Uploads, Text to img, AI Presentation, and AI Writer. The main workspace shows a slide titled 'Page 1' with the text 'Let's Chat: Boosting Math & Reading Skills Together!'. Below the slide, there is a 'Try it' button and a status bar indicating 'Pages: 8', '28%' zoom, and a 'Report an issue' button.



AI Practice

Breakout Room 1

Writing Engaging Newsletters or Emails

Breakout Room 2

Crafting Personalized Report Cards

Breakout Room 3

Preparing for Stressful Conversations

Breakout Room 4

Two-way Translated Communication

Breakout Room 5

Creating Slide for Presentations



Practice Debrief

- **What did AI do well?**
- **What could be improved with AI?**
- **How did you feel while using AI?**
- **One way you plan to use AI for family engagement moving forward.**
- **What is one next step to keep building your comfort with AI?**



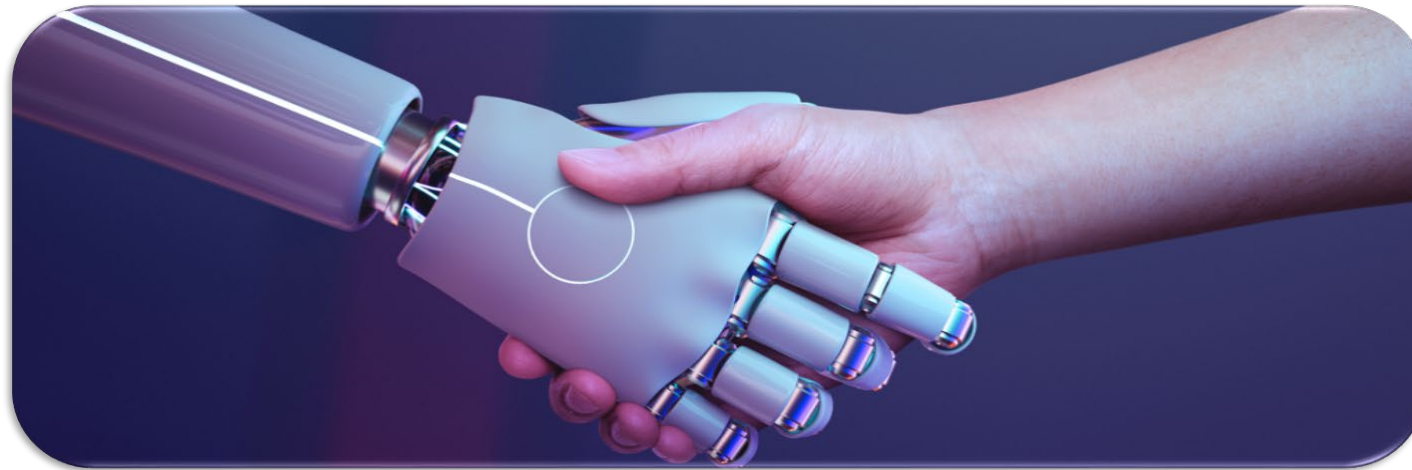
AI Safety Considerations

Safety concerns with AI:

- Deepfakes
- Privacy Concerns
- Virtual Relationships

Schools and families should:

- Stay informed
- Set clear boundaries for using AI
- Maintain open communications



AI Guidelines

Share our guidelines with your school families!



<https://go.osu.edu/aiparentsguide>



USING AI TO COMMUNICATE WITH YOUR CHILD'S SCHOOL



1. TWO-WAY TRANSLATED COMMUNICATION

AI translators like **TalkingPoints** can help you communicate with teachers in your home language. You can send and receive text messages and attach files, images, and videos with translated captions. These tools make sure that education terms are properly translated and understood.



2. WRITING CLEAR EMAILS TO TEACHERS

AI tools like **Grammarly** can help you write emails to your child's teacher. These tools can check your spelling, punctuation, and grammar, so you can feel confident that your message is clear.



3. UNDERSTANDING SCHOOL POLICIES

School policies on student attendance, graduation, dress codes, and sports can be complicated and long. You can copy the policy text into AI tools like **ChatGPT** to make them easier to understand. This ensures that you know how school rules affect your child.



4. HELPING WITH HOMEWORK

We all want homework to be good practice time for our children, but homework can be challenging for students in any grade. For assistance, you can use AI tools like **Khanmigo**. AI tools like this one provide step-by-step explanations and extra practice problems for many topics. Of course, if you are frustrated with homework or your child is, talk with your child's teacher, or help your child speak up so their teacher can provide support.



5. MAKING READING EASIER

AI tools like **Voice Dream Reader** make reading easier for anyone. You can use the picture dictionary to quickly understand the meanings of new words. There are also helpful read-aloud features for individual words or whole pages. If you or a family member has difficulty reading or just prefer to listen rather than read pages of words, this can be a helpful tool.



Post-Poll

How ready are you to use AI tools to support your student(s)?



**Menti.com Code:
4396 3664**



Questions?



HANDS ON WEBINAR



HOW to...

Engage Families of English learners

OCTOBER 15, 2024

11AM – NOON EST

Registration opens 9/10

Last day to register: 10/11



HOW
Hands-On Webinars

[REGISTER HERE](#)



HANDS ON WEBINAR



HOW to...

Engage Families of Adolescents

NOVEMBER 5, 2024

11AM – NOON EST

Registration opens 10/22

Last day to register: 11/4



[REGISTER HERE](#)



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<https://go.osu.edu/newsguide>



Ohio Statewide Family Engagement Center News and Guidance at The Ohio State University



Issue 39: April 6, 2024
Partnering with Multi

**“Inclusion is not br
already exists; it is
better space for ev**

**- George Dei, Pro
Studies in Educ**

Engaging with families of
for fostering academic s
strong communication r
families, educators ga
linguistic needs, and
families through sch
and offering suppor
students and their
between home an
for students. And
they are more l
academic suc
English Learn
barriers, imp
community.



Ohio Statewide Family Engagement Center News and Guidance at The Ohio State University




Issue 41: August 7, 2024
Home Visits: A pathway to trust

“I knew that if anybody was going to come into my home, in a nonjudgmental way and ask me [What are your hopes and dreams for your child?], that they really cared. After my first home visit, we worked together to help my daughter and she was reading at grade level by the end of the year.”

- April Ybarra, School Parent and Parent Teacher Home Visit participant, Mindset Shifts and Parent Teacher Home Visits

Home visits from school personnel to families are a pathway to building trust between families, teachers, and students. Teachers, families, and students all benefit when they work together. Parents and caregivers are more willing to engage when they believe they can trust the school and teachers and know the school trusts them. Trust is the willingness to be vulnerable to another based on the confidence that they are benevolent, reliable, competent, honest, and open (Hoy & Tschannen-Moran, 2003). Historically, parents and caregivers are more trusting of teachers, while teachers are less trusting of parents and caregivers (Adams & Christenson, 1998). Also, the more confident educators feel about engaging with families, the more they trust families, and vice versa (Bachman, 2023).

Ohio Statewide Family Engagement Center News and Guidance at The Ohio State University



from the Ohio
ment Center

g. If you do,
Anthony J.

Statewide Family
to learn,
summer, we
family

Please share your experience
with our professional learning!



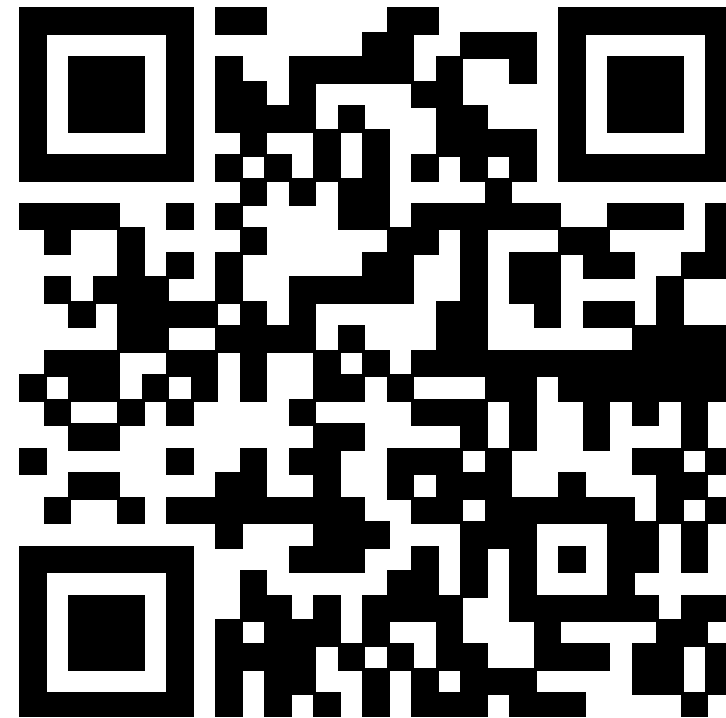
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**Family
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 **Professional Learning**

Title of the Presentation:
Artificial Intelligence (AI)

<https://go.osu.edu/presentationsurvey25>





Family Engagement
BY DESIGN

THANK YOU FOR WATCHING!

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