

Summary of the Training Video: “Chatbots and AI in Education”

Key Points

1. Current Use of Chatbots in Districts

- Many districts have only a few chatbots, but there is potential for hundreds.
- Chatbots can benefit teachers, administrators, tech directors, HR staff, and more.
- They can be accessed using Google Single Sign-On or manual account setups.

2. Features of SchoolAI.com

• Teacher-Focused Tools:

- Includes AI coaching for back-and-forth interaction.
- Can generate lesson plans tailored by grade level and other criteria.
- Compliant with FERPA standards, ensuring data privacy.

• Spaces:

- Teachers can search for pre-existing chatbots (e.g., for teaching the Vietnam War).
- Chatbots are interactive, providing educational content and engaging students.
- Teachers can remix and customize chatbots by editing prompts, uploading files, or adding digital book chapters for specific lessons.
- Spaces allow for adding cover images and creating tailored learning activities.

• Student Interaction:

- Chatbots can simulate conversations and answer student questions.
- Deployment options include sharing through Google Classroom or direct links.
- Keeps track of student interactions, allowing teachers to review responses.

3. Practical Applications

• For Teachers:

- Create interactive chatbots for various topics to supplement lessons.
- Generate lesson materials or activities efficiently with AI assistance.

• For HR and Administration:

- Use chatbots for onboarding new employees with role-specific guidance.
- Create HR chatbots to answer employee questions (e.g., policies, procedures).

- Enhance efficiency by automating repetitive tasks and training.
- **For Students:**
- Use chatbots as interactive learning tools in classrooms, particularly at higher grade levels.
- Foster engagement and provide a personalized learning experience.

4. **Advantages of SchoolAI.com**

- Easy-to-use interface for creating and deploying chatbots.
- Allows teachers to track and review student responses.
- Provides the flexibility to customize chatbots for a range of educational or administrative purposes.
- Potential to extend beyond classrooms to HR and community support.

5. **Future Potential**

- Chatbots can be embedded on school websites to answer questions from employees, parents, or community members.
- Opportunity to improve onboarding processes and training with interactive AI solutions.
- Holton USD 336 plans to use chatbots for HR onboarding and employee training.

By leveraging tools like **SchoolAI.com**, districts can expand chatbot usage to improve efficiency, enhance teaching, and create interactive learning opportunities tailored to the needs of students, teachers, and staff.