

AI Tools that Support Personalization in Blended Learning Classrooms



Blended Learning Component	AI Tool	Tool Features
Personalized Learning	IXL	Uses insights from student work to generate customized learning pathways
Personalized Learning	Dreambox	Tracks student interactions and evaluates their strategies, then immediately adjusts the lesson, sequencing or scaffolding
Personalized Learning	ChatGPT	Utilizes prompts to create suggestions for differentiation of learning activities
Personalized Learning	Nearpod	Uses individual student data to guide the next lesson around student needs
Personalized Learning	Classkick	Observes student progress in real time and provides immediate feedback
Student Agency	MagicSchool	Provides a Choice Board (UDL) tool to offer a variety of learning activities
Student Agency	Edmodo	Includes activities to support collaboration and communication among parents, students, and teachers
Rigor	MagicSchool	Enhances lessons using the Conceptual Understanding, Make It Relevant, Real World Connection tools

Blended Learning Component	AI Tool	Tool Features
Rigor	Diffit	Adapts text or video to different reading levels
Relationships	MagicSchool	Generates group activities based on topic, standard, or objective using the Group Work Generator
Relationships	Gemini	Prompts to gather age-appropriate conversation starters, creative content, personalized learning activities and more
Assessment and Data Driven Instruction	Curipod	Creates pre-assessments to help guide instruction
Assessment and Data Driven Instruction	Gemini	Prompts to provide assessments that are differentiated based on ability
Assessment and Data Driven Instruction	MagicSchool	Creates a variety of levels of questions and prompts with the Multiple Choice Assessment tool



About UTeach Professional Development

UTeach Professional Development offers opportunities for comprehensive blended learning implementation support for your district with award-winning blended learning facilitators, strategies to support your teachers as they create job-embedded activities, and access to a network of thousands of Texas educators working to integrate blended learning into their classrooms. In addition to our self-paced courses, we offer virtual, synchronous, and in-person blended learning professional development. Through a partnership with the Texas Education Agency, many of our course offerings are reimbursed to districts upon completion.



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