Coursemojo — AI ELA Teaching Assistant in Sumner County, Tennessee: Quasi-Experimental Grade 6 Gains of 0.12 SD

AI in Education · Good practice · United States of America

Quality score: 60/100

Evidence strength: Moderate

Summary

Coursemojo's AI assistant 'Mojo' turns curriculum texts into differentiated tasks for sixth graders. A matched quasi-experiment in 12 Tennessee schools (2,203 pupils) found TCAP ELA scores 8 points higher (d=0.12). The evaluation was commissioned by the vendor.

Key dimensions

Dimension	Score
Evidence of learning impact	2/3
Equity & inclusion	2/3
Transparency, ethics & data protection	1/3
Teacher capability & pedagogy	2/3
Scalability & sustainability	2/3

Evaluated by C-NAPSE

Data sources

C-NAPSE web research — accessed 2026-11-17

Coursemojo; Sumner County Schools; LXD Research (evaluator) — accessed 2026-11-17

Evidence for ESSA — Coursemojo programme review — accessed 2026-11-17

LXD Research — Coursemojo Grade 6 Efficacy Study (2025, PDF) — accessed 2026-11-17

WSMV — Tennessee school system credits AI with improving TCAP scores (2026) — accessed 2026-11-17

K-12 Dive — How a Tennessee district is using AI to close literacy gaps — accessed 2026-11-17

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