Eedi × Google DeepMind Expanded AI-Tutoring RCT — Gemini Matches Expert Tutors In-Lesson but Shows No Star Maths Gain Across 10 UK Schools

AI in Education · Good practice · United Kingdom

Quality score: 73/100

Evidence strength: Strong

Summary

Pre-registered RCT with 1,179 Year 8–10 pupils in 10 UK state schools: Gemini tutoring (every draft human-reviewed) lifted in-lesson correction to 56–58% vs 43%, but over 10 weeks gave no gain on the external Star Maths test.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

C-NAPSE web research — accessed 2026-11-16

Eedi with Google DeepMind (LearnLM team) — accessed 2026-11-16

Eedi — full findings press release (Oct 2026) — accessed 2026-11-16

Google/Eedi technical report (PDF) — accessed 2026-11-16

The 74 — Five things to know about the new AI tutor study — accessed 2026-11-16

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