

STEMGuyana's AI Tutor and Pathway Online Academy — Personalised Learning Across Guyana's Ten Regions

AI in Education · Good practice · Guyana

Quality score: 47/100

Evidence strength: Moderate

Summary

STEMGuyana's IDB Lab-funded AI tutor, built into its Pathway Online Academy, delivers curriculum-aligned lessons to Grades 1-10 across Guyana's ten regions. Independent reporting cites preliminary gains over 30% for advanced learners, with a full study due in early 2026.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-07-12

[STEMGuyana / Pathway Online Academy, with Inter-American Development Bank \(IDB Lab\) funding](#) — accessed 2026-07-12

[Kaieteur News: Why Pathway Online Academy Is Redefining Learning](#) — accessed 2026-07-12

[Guyana Standard: STEMGuyana to introduce AI tutor for Grades 1-10](#) — accessed 2026-07-12

[Guyana Chronicle: STEMGuyana launches AI tutor](#) — accessed 2026-07-12

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