FRANCE · COMPUTING · PROJECT 06 · EUCYS 2026, KIEL

The AI that makes you think.

A free app for secondary-school students: timetable, homework and grades from the school's own system, and **a tutor that runs on the phone and never hands over the answer**. Used by **over 1,000 students**.

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SAME QUESTION, TWO ANSWERS

? *"I have to solve $x^2 - 5x + 6 = 0$ and I don't know how."*

CHATGPT — typical answer

Sure! Compute the discriminant:
$\Delta = b^2 - 4ac = 25 - 24 = 1$.
Then $x = (5 \pm 1) / 2$,
so **$x = 2$ or $x = 3$**.

Want me to do the next one too?

The answer is there. Nothing was learned.

LUCID — on the phone, offline

What degree is this equation? Which method do you know for it?

Degree 2… the discriminant?

What is $\Delta = b^2 - 4ac$, with $a = 1$, $b = -5$, $c = 6$?

The student finds x = 2 and 3, and knows why.

Runs on the phone. Nothing has to leave it.

Local
A 4-bit open-weight model and the search over the lessons run on the phone's own chip. Airplane mode works.

Sovereign
In local mode, lessons, dialogue and grades stay on the device, in the student's country. Nothing is sent abroad.

Open
Open-weight models, an open textbook corpus, an open dataset of teacher-validated exchanges.

TEACHERS SAY YES

4.6/5

for making the student work, graded blind by teachers on 40 school questions. ChatGPT: 1.6.

STUDENTS SAY YES

41 of 47

trust it with their data after two weeks of real use. ChatGPT: 9 of 47.

AND THEY USE IT

1,000+

students, on the App Store, by word of mouth.

Report, dataset, app
lucid.lucarnepro.fr/eucys

LUCID

An AI that helps you think.