WHAT IS ATTICUS?

A **digital companion** for **students** dedicated to the learning of Latin, offering a personalised learning path for every student. Atticus is an adaptive learning resource for educational differentiation, based on the synergy of 3 innovations:

Cognitive science research on second language learning
to help the student master the structures and vocabulary of the Latin language

Artificial Intelligence
designed with the laboratories of INRIA and the University of Sorbonne, to personalise the student's learning path and provide data to the teacher to reinforce the implementation of a differentiated pedagogy

Interfaces & UX
to stimulate the learning of latin and the intrinsic motivation of the student

It is easier and more intuitive to learn a foreign language from the similarities it has with our mother tongue. Atticus is based on this cognitive principle for the learning of latin.

Perception exercises (words and grammatical form recognition, comprehension, translation) and production exercises (words and sentences) are combined to reinforce students learning. In order to increase lexical and grammatical memorisation, new words and forms are introduced in each activity and are reused several times.
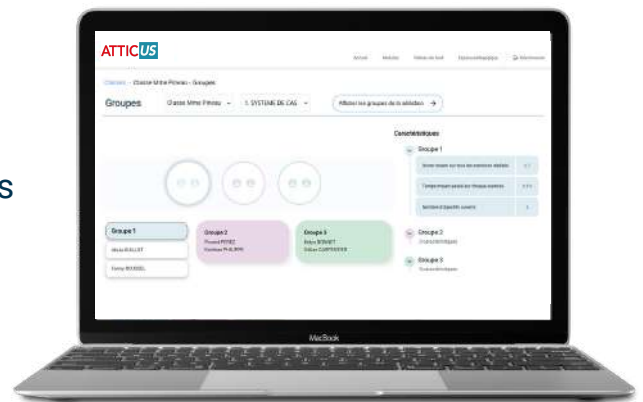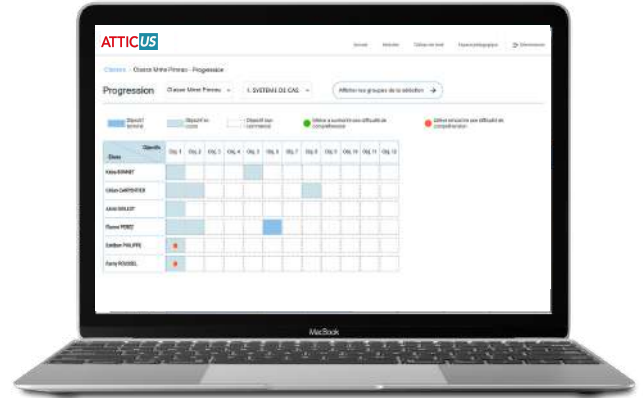
Atticus offers more than 2,500 exercises divided into the following 5 modules:

- Understanding the case system
- Enriching the vocabulary of nouns and adjectives through the study of declensions
- Expanding verb vocabulary through the study of conjugations
- Work on the structure of the Latin sentence
- Understanding without translating

A digital companion for educational differentiation

- **EvidenceB personalisation algorithms continuously adapt exercise pathways** to each student, allowing them to progress at their own pace

- Our **UX learning interfaces are designed with cognitive researchers to stimulate learning**, awaken student's **intrinsic motivation** and **avoid cognitive overload**

- **Our dashboards provide teachers with useful learning analytics about class and individual progression, in addition to data about groups of students with similar learning characteristics**

- **Self-correcting exercises with explicit feedback** help students understand errors and develop strategies to help them find the correct solution

- **Teachers save time through personalised self-correcting student learning pathways** and valuable information that is easily integrated to teachers' decision-making about differentiation

MATERIALS AND EQUIPMENT

Suited to individual self–study at school or at home

Students can work on multi-devices (computer and tablet) and pick up their session right where they left off.

CONTACT US

For more information about ATTICUS, visit the Pearson Italia website : https://it.pearson.com/ or contact EvidenceB

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