

# Improving Student Motivation Through Interactive Learning

# What prevents students from being motivated to learn?

- ▶ Students often lack motivation because the learning material is difficult and not always understandable. Because of this, interest disappears, and the learning process becomes boring and monotonous. Motivation is also reduced by stress and the fear of receiving a bad grade, which makes students feel bad and not want to study.

# How to prevent boredom in the learning process?

- ▶ To prevent boredom during learning, the lessons can be made more interactive and modern.

Mini tests can be used, where a short summary of the lesson is given at the beginning to quickly repeat the topic, and then the main questions about the theme. For completing the tests, students receive points that are counted every month. For example, the 5 students with the most points could receive a bonus of +1 point added to the test as a small reward from the teacher.

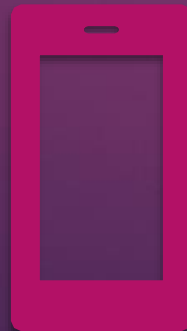
# What could help the student?

- ▶ Students could benefit from an application or a website where they can complete such tests, receive explanations about topics, and track their results. The platform would allow students to review topics, train their memory, and compete with classmates without stress. Students would see their progress, receive rewards, and feel proud of their achievements, which would help increase their motivation.



# What will the solution look like? An app? A website?

- ▶ The solution will look like a website that can be used on both a phone and a computer.  
On the main page, students will be able to choose a subject, briefly review the topic, and complete an interactive test.  
The design of the site will be simple, colorful, and clear so that it is pleasant to use even during breaks.





# What functions will it have?

- ▶ • A short review of the topic before the test
- Interactive tests with different levels of difficulty
- Point system, leaderboard, and rewards
- Personal statistics and performance overview
- Ability to receive additional points for activity
- Simple visualization of progress so the student can see that they are truly improving

# What problem does your solution solve?

- Our solution helps reduce low motivation and boredom during the learning process.

It helps students see learning as an interesting and useful process, not a source of stress.

The platform combines learning with game elements, helps review topics in an easy way, and encourages students to be active, making the learning process clear and engaging.

<https://www.figma.com/make/6ozDfKecJytkzXz751IYJ/Fortune-Cookie---Community-?node-id=0-1&t=3IUqyLV6FX3ROAvG-1>

<https://youtu.be/j8INhGCZXCU>