

Teaching Methodologies

Teaching methodologies are approaches to teaching that can include different styles, methods, and strategies. Some examples of teaching methodologies include:

- **Flipped classroom**
- **Inquiry-based learning**
- **Project-based learning**
- **Group learning**
- **Spaced learning**
- **Gamification**

Flipped classroom

Students study new material at home then come to class to practice and work on projects. This method can help students develop autonomy and become more active learners.

Inquiry-based learning

Students work to answer open-ended questions or solve problems using evidence-based reasoning. This method encourages students to be curious and develop critical thinking skills.

Project-based learning

Students work on extended projects that require them to research, design, and present their findings. This method can help students develop critical thinking, problem-solving, and creativity skills.

Group learning

Students work together in pairs or small groups to solve problems and complete projects. This method can help students learn from each other and develop a sense of community.

Spaced learning

Teachers repeat course material multiple times with breaks in between lessons. This method can help students better understand the material.

Gamification

Learning is made more engaging and effective by using games.