

THE FLIPPED LEARNING

Many educators are experimenting with the idea of a flipped classroom model. So what is it and why is everyone talking about it?

What is the Flipped Learning?

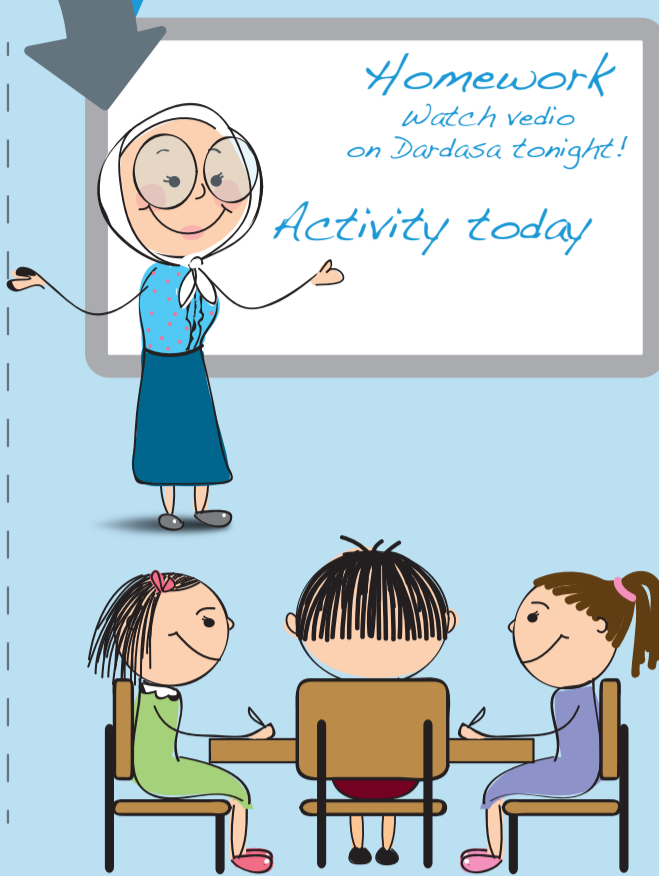
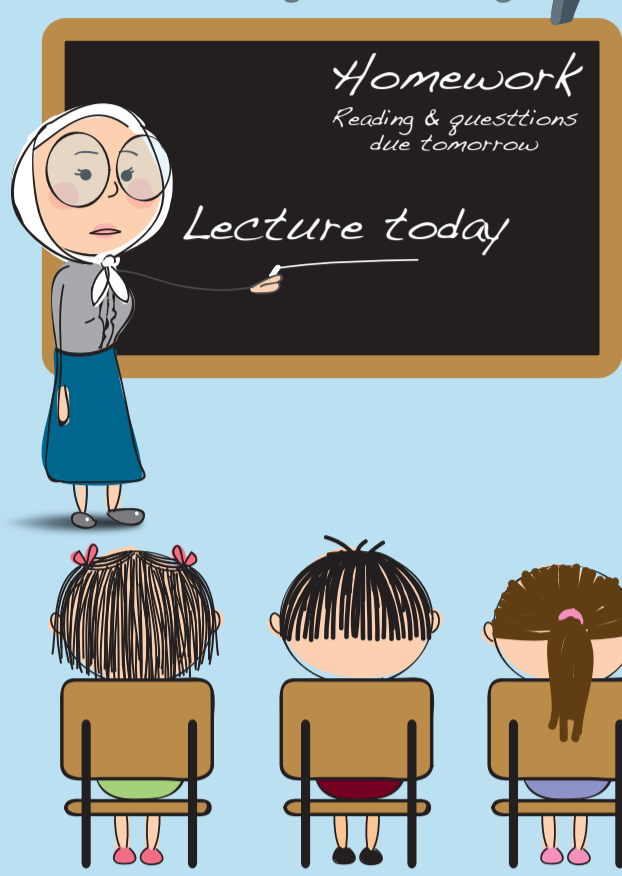
The flipped learning inverts traditional teaching methods, delivering instruction online outside of class and moving activities and "homework" into the classroom.

The Traditional Classroom

Teacher's Role: Sage on the stage

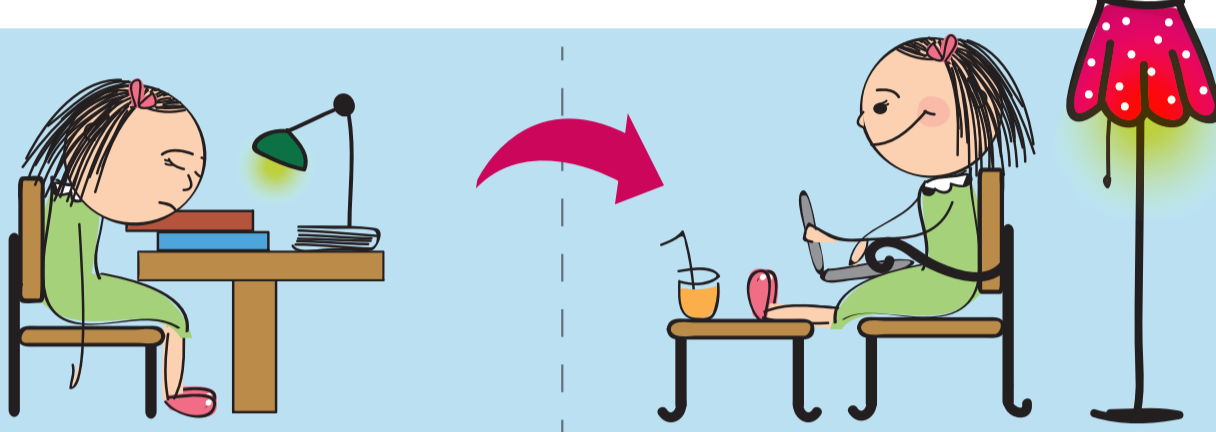
The Flipped Classroom

Teacher's Role: Guide on the side



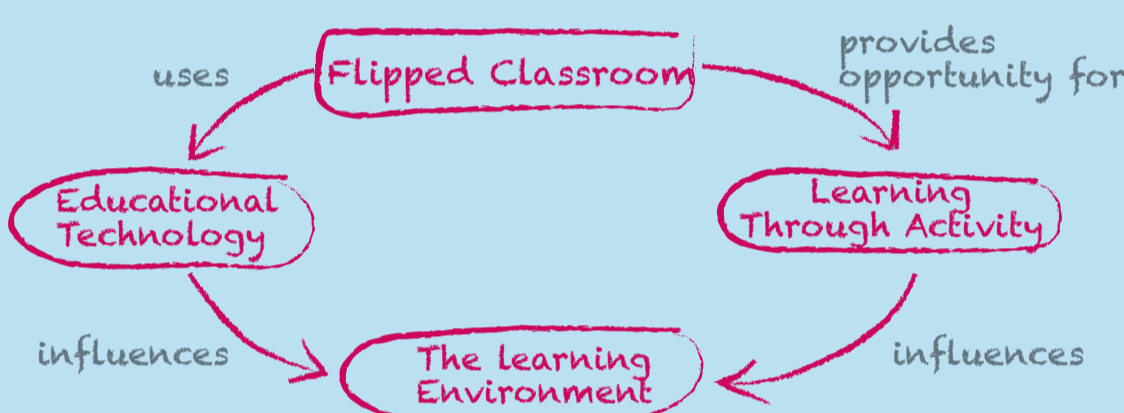
What a flipped learning model does?

- Students watch lectures at home at their own pace, communicating with peers and teachers via online discussions.
- Concept engagement takes place in the classroom with the help of the instructor.



A theoretical framework

Educational technology and activity learning are two key components of the flipped classroom model. They both influence student learning environments in fundamental ways.



How it works?

- Teachers create videos and upload them on Dardas website.
- Students watch the 5-7 minute videos at home (or in school if they didn't have internet access at home).
- Class time for hands on activities, deepening concepts and useful feedback.

Students receive instant feedback
Teachers have more time to help students and explain difficult concepts.

Students don't get as frustrated
Before, many students wouldn't complete homework if they got frustrated with it. Working on problems in class minimizes this problem.

Teachers revisit concepts students don't understand.
After students watch lessons, they write down any questions they have. Teachers review those questions with students individually

Teachers support students in class
Students who might not have technology or parents to help them outside of school, now have teachers guiding them in class.

Results

100%

Using more effective and various learning strategies and techniques

80%

Achieving the outcomes of the curriculum

100%

More fun and enthusiasm in the classroom

95%

Saving the classroom's time for activities, implementation & group work

100%

Active and interactive classroom environment

Flipped Learning

- F** Flexible Environment
- L** Learning Culture
- I** International content
- P** Professional Educator