TURNING THE TRADITIONAL CLASSROOM UPSIDE DOWN

THE FLIPPED CLASSROOM

Turning Traditional Education on Its Head

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

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WHAT’S ALL OF THE FUSS ABOUT FLIPPING?

Aaron Sams and Jonathan Bergmann – the first flippers
WHAT IS THE FLIPPED CLASSROOM?

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

THE INVERSION

The Traditional Classroom
Teacher’s Role: Sage on the Stage

LECTURE TODAY
Homework
Reading and questions due tomorrow

The Flipped Classroom
Teacher’s Role: Guide on the Side

ACTIVITY TODAY
WATCH lecture online tonight!
WHAT IS THE PURPOSE OF THE FLIPPED CLASSROOM & WHY DID I DECIDE TO TRY IT?

- What was the best use of my face-to-face time with my students?
- Addresses the needs of all students
- Redirects attention away from the teacher and puts in on the learner
- Speaks the language of today’s digital natives
- Prepares students for the 21st century
- Honors students’ time
WHO IS IT GOOD FOR?

Struggling learners
On grade level students
High achieving students
Gifted students
Students who have “checked out”
Students who love to learn
WHAT ARE THE BENEFITS?

FOR STUDENTS...

Students can pause and rewind their teacher.
Struggling students have more time with the teacher.
Students who “get it” are able to move on and extend their learning.
Students are learning and applying technology skills.
Students are more engaged in their work.
Students are working collaboratively with each other.

FOR TEACHERS...

Teachers can spend more time with individual groups of students.
Teachers can differentiate their instruction.
Teachers are able to reach students in their digital language.
Teachers work more collaboratively.
Teachers are excited about teaching again!
FLIPPED CLASS TOUR

Flipped Videos
The Tour!
#flipclass

Compiled by
@jonbergmann
What have we flipped?

A global unit on countries and cultures
A technology unit on graphing with Excel
Social Studies unit on leaders
Social Studies unit on countries
Science unit on Biomes
Reading Groups
Math units
P.E. game rules
Staff training
ARE YOU READY TO TRY IT?

ONCE YOU HAVE DECIDED TO FLIP, MAKE SURE YOU...

• SET UP A WEBSITE, EDMODO ACCOUNT, MOODLE, WIKI, ETC. TO HOUSE YOUR VIDEOS, BLOGS, AND ASSIGNMENTS

• KNOW WHAT YOUR PRODUCT OR IN CLASS ASSIGNMENTS WILL BE

• CREATE OR FIND VIDEOS. DECIDE IF A VIDEO IS AN APPROPRIATE VENUE OF DELIVERY.

• KNOW HOW TO SCREENCAST AND EMBED VIDEOS
CREATE OR FIND VIDEOS

**PLACES TO FIND VIDEOS**

- **YouTube**
- **Discovery Education**
- **Brain Pop**
- **Khan Academy** – also available on YouTube & an app
- **Learn Zillion**

**APPS & SITES TO CREATE VIDEOS**

- **Camtasia Studio** – software
- **CamStudio** – free software
- **EduCreations** – website and app
- **Show Me** – website & app
- **Voice Thread** – website & app
- **Screencast-O-Matic** - website

**Be sure that video is the appropriate venue of delivery.**
SCREEN CASTING & EMBEDDING

Screen cast your video, upload it to YouTube, link the video or embed it to give students access

WHAT CAN YOU SCREEN CAST?

- Power Points
- Flipcharts
- Word Documents
- Activity on a Document Camera
- Anything!
ARE YOU READY TO TRY IT?

Once everything is set up, make sure you...

- Have a **Parent Letter** to explain what a flipped classroom is and what will be expected of students.
- Have a check sheet for students’ flipped assignments.
- Get feedback from parents.
- Google forms
- Get feedback from students.
- Have fun learning & growing with your students!
FLIPPED MASTERY MODEL

Which model is right for you?
RESOURCES

*Flip your Classroom: Reach Every Student in Every Class Every Day*
  by: Jonathan Bergmann & Aaron Sams


PowerPoint adapted from “Journey Through the Elementary Flipped Classroom”
  by Kristi Kellum, Gwynn Loftin, & Linda Hoff - Highland Park ISD
