

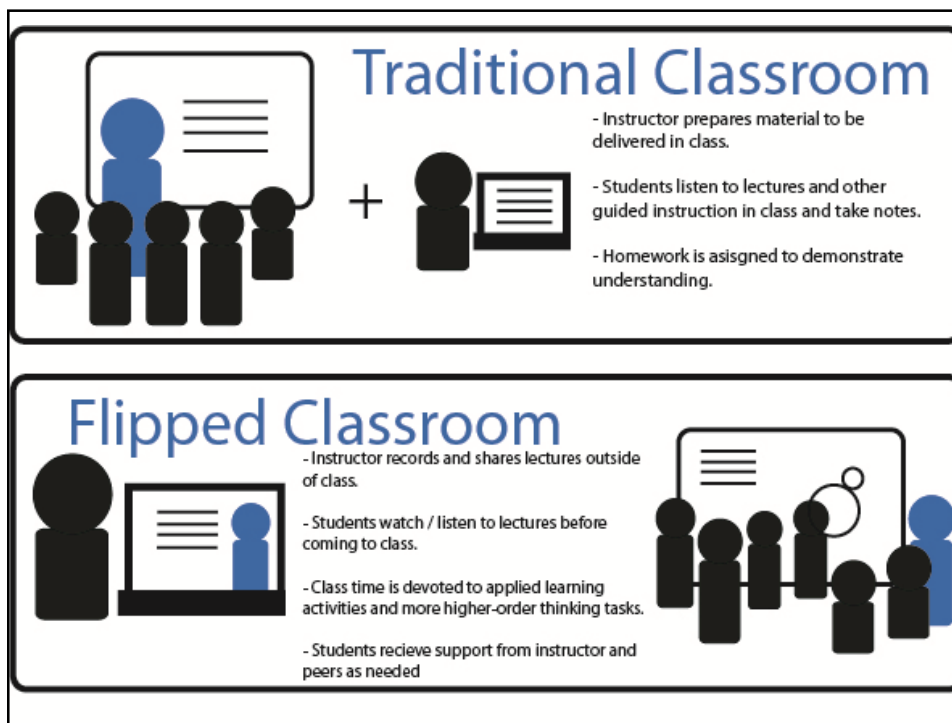


Open our seminar-workshop site:  
<http://jqaworkshop.weebly.com>



Flipped learning is a pedagogical approach in which **direct instruction** moves from the **group learning space** to the **individual learning space**, and the resulting group space is transformed into a **dynamic, interactive learning environment** where the **educator guides students** as they **apply** concepts and **engage** creatively in the subject matter.

[flippedlearning.org/definition](http://flippedlearning.org/definition)





**What is the best use of your  
face-to-face class time?**

**Why go to the face-to-face  
class at school?**

## **Traditional Classroom**

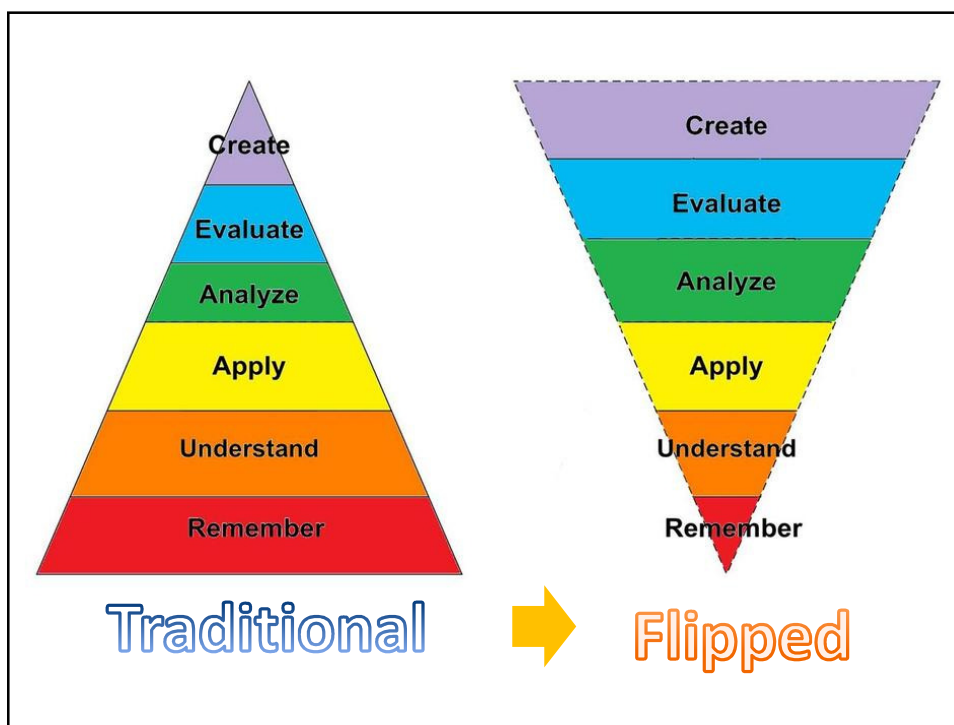
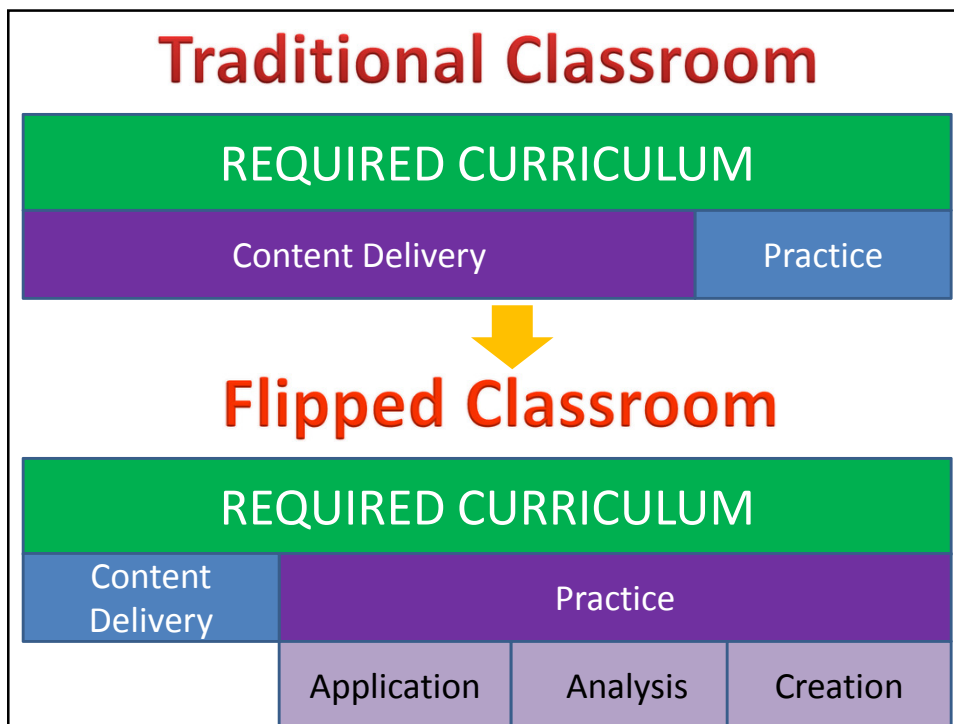
### **REQUIRED CURRICULUM**

Content Delivery

Practice

Easy  
In Class

**HARD**  
At Home



## So what is needed in a flipped class?

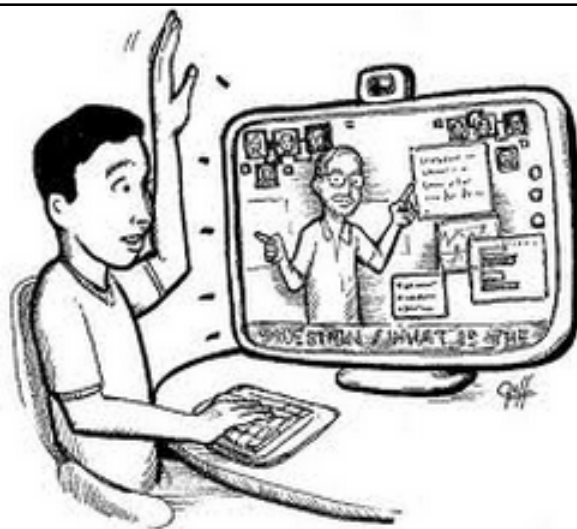
### Content Delivery (Online)

- Clear study objectives
- Online content
  - Video lectures
  - Readable texts
  - Supplementary materials
- Online communication with peers and teachers
  - Questions/Clarifications posting
  - Open discussion
- Online quiz/review

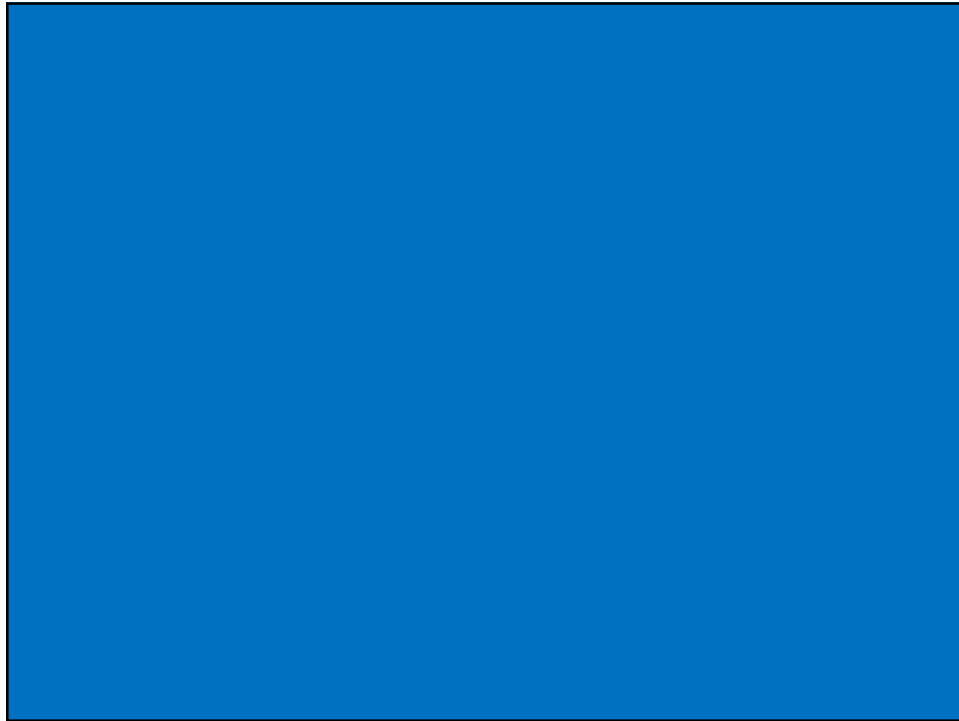
### Practice (Face-to-face)

Concept engagement via:

- Collaborative work
- Concept mastery exercises
- Laboratories
- Coaching
- Project-based learning



**FL is learner-centered learning!**



## Screen Casting

a digital recording of computer screen output, also known as a **video screen capture**, often containing audio narration.



# Video = Language of **New Media**



A collage of four educational website screenshots. The top-left is Khan Academy with a purple header and sign-in options. The top-right is TED Talks with a lightbulb icon and the text 'Ideas worth spreading'. The bottom-left is Knowmia with a man in a suit and the text 'technology for teaching. made simple.' and 'Explore over 20,000 lessons'. The bottom-right is Curious Labs with a blue header and lesson collections like 'STAFF PICKS', 'POCKET PERFECT', 'SUNSET MAGAZINE', and 'CURIOUS COURSES'.

