



# Flip your classroom with creativity

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#### Pan-Scandinavian Conference 2021









### Plan for the presentation

Flipped classroom:

- What?
- How?
- Why?
- Examples from schools





### What is Flipped Classroom?









 learners get their initial exposure to material outside of the classroom as opposed to the traditional approach where they are introduced to new material in the classroom

-Brame (2013)







#### Have you ever tried flipped learning with your students ?

To join, go to: eu.ahaslides.com/CPH

**AhaSlides** 

Have you ever tried flipped learning with your students?







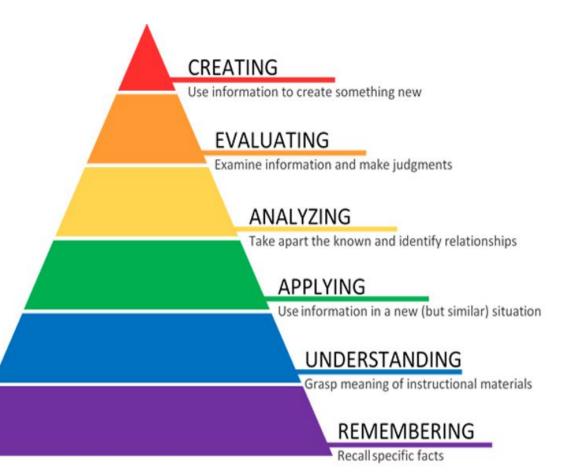


How?

reference to the revised Bloom's taxonomy (2001) in order to explain the sequence of the processes involved in flipping the classroom.

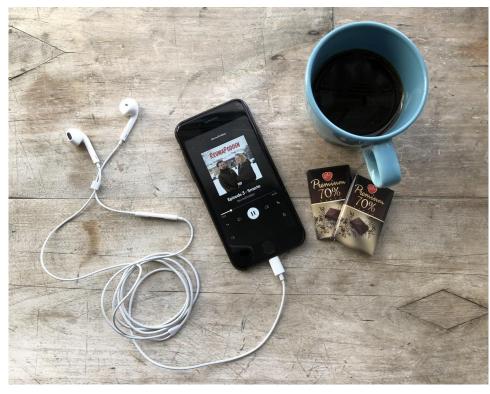
Usually technology based activities ahead of class

#### Bloom's taxonomy (revised)





#### Using podcast for flipped learning





#### **Enhancing receptive competences**

- Academic
- Tutorials 'how to' instructions
- Narratives
- True investigations (true crime)
- Childrens' podcast





#### Using podcasts for flipped learning



#### **Productive competences**

- Learning by teaching others
- Authentic and meaningful communication
- Communication strategies
- Extended vocabulary

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#### Production task, spring 2021 lecturer Karina Bruun Houg, PH Absalon

Make a podcast that

- lasts 7 -10 minutes
- can be used for a flipped learning lesson in a history lesson in 6th grade (12 years old)
- is based on a real character, an event or a source in comparison to the renaissance (1400th century)

you must

- write a show note for the podcast
- use real sounds as well as sound effects
- create more than one scene and link the scenes together







#### Podcast produced by teacher students of history 2021.

Mobile phones, Wevideo, Spotify

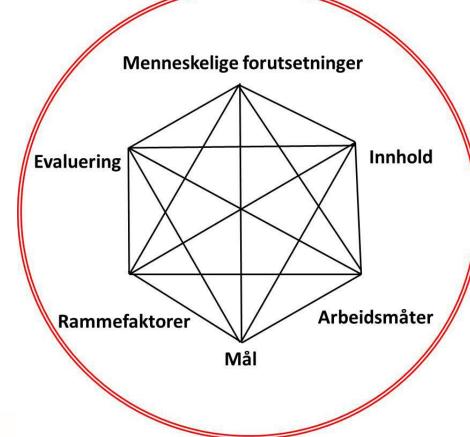








#### Why flipped classroom?









#### The instructor's role

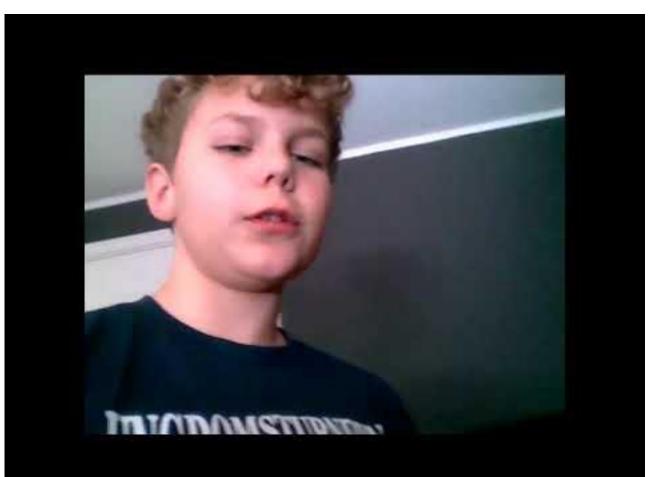
- Facilitator
- Organizer
- Guide
- Introduce pupils to materials







#### Student prepared video for the class



Ludvig's room tour (5th grade - 11 years old)

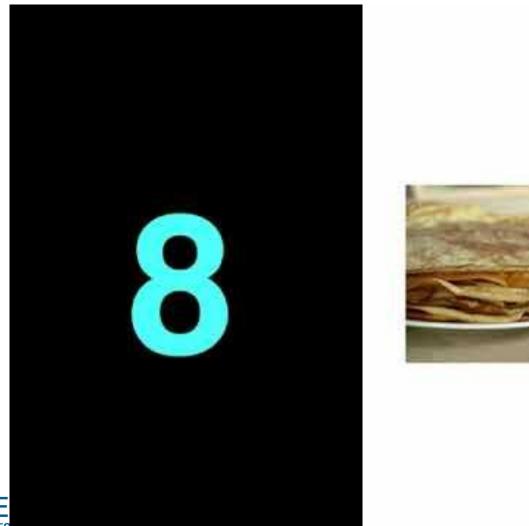
#### Teacher assigns and scaffolds the task *'Present your room, make a room tour'*

A student sample can be used for flipped learning.

**Focus on**: technical aspects, music effects, language - the recipients, the moments of speech (tempo. stress, volume, pitch )



#### Flipped learning with Nanna











#### How do we learn languages?

Input/Output Social Motor skills Memory Repetition Active use of language Interaction







#### What is a fairy tale mash-up?



The teacher's first introduction to a new period working with *fairy tale mash-ups* in many different ways.

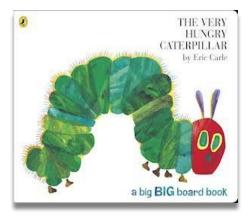
grades: 4-7

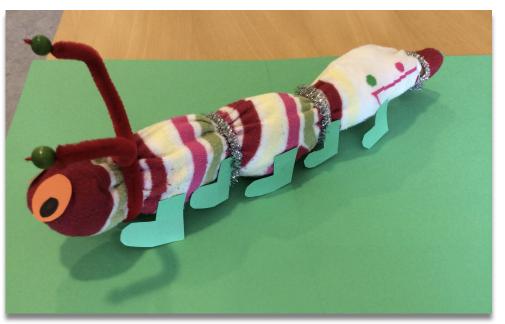
app: AnimateAnything ios free

#### Tutorials from youtube - The very hungry caterpillar

- 1st grade work with the book by
  *The very hungry caterpillar* by
  Eric Carle
- They create a caterpillar using a sock, three rubberbands, pipe cleaners and cardboard
- It's animated in the app
  *ChatterPix* (android, ios free)









#### Make an animation at home

Tutorial from youtube and a concrete example





#### Different ways of flipping the classroom ?

- Teachers initiate material through videos made by others. *All subjects all levels* (ex. podcast)
- Students prepare recordings for peers, pupils etc. All subjects, learning by teaching others (ex. history podcast)
- Student videos as model 'texts' for others *All subjects all levels* (ex. Nanna's video)
- 'How to' tutorials from youtube *All subjects all levels* (ex. How to use the app Chatterpix - 'The Very Hungry Caterpillar')





### Reflect on advantages and disadvantages of the flipped classroom?

Would you try it out in your classroom? What would you begin with?







## Would you like to try out flipped learning with your students ?









### **Useful links**

• Build a mash-up fairy Tale:

https://distance-learning-through-play.dk/da/kom-selv-i-gang/inspirationsforloeb/

- Chatterpix tutorial from youtube: <a href="https://youtu.be/7tBS9NyFV08">https://youtu.be/7tBS9NyFV08</a>
- Podcast for kids made by Aron, he made his first podcast at the age of 5
  <u>https://app.kidslisten.org/pod/Aarons-World</u>
- Podcast i skolen <u>https://www.podcastiskolen.dk/</u>
- Flipping the Classroom, very short videos <u>https://youtu.be/iQWvc6qhTds</u> & <u>https://youtu.be/qdKzSq\_t8k8</u>
- For gymnasiet <u>https://henningrommelund.dk/podcast-i-undervisningen/</u>







### References



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