

Design Factory Visit

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Learning outcome for Today

You will be able to

- Understand how Aalto Design Factory (DF) uniting students, teachers, researchers, and industry
- Learn Product Development Project (PDP) course at DF

Outline for Today

- Recommend some books before visit
- Design factory visit
- Design factory visit wrap up
- Distance learning activity on 14 Sep.

Check in

- Books sharing

DF visit wrap up (Check out)

What impressed you most at Aalto DF ?

Distance learning for 14 Sep.

Work on your own



Read the articles below

What is Finland's phenomenon-based learning approach?

https://www.teachermagazine.com/au_en/articles/what-is-finlands-phenomenon-based-learning-approach

Understanding by Design Framework - ASCD

https://files.ascd.org/staticfiles/ascd/pdf/siteASCD/publications/UbD_WhitePaper0312.pdf

Note: We will not discuss the difference among the terms of these terms, such as Phenomenon-based learning, Project-based learning and Problem-Based Learning. As Phenomenon-based learning is mainly used in Finland, we will use Phenomenon-based learning to represent similar terms.

Distance learning for 14 Sep.

Work on your own



- [Mural](#) is a program which is great for conducting “sticky note activities” online. Before we start to use it in the project, you should learn to navigate in Mural.
- Watch [Navigating the Mural tutorial](#) (3:44)

Distance learning for 14 Sep.

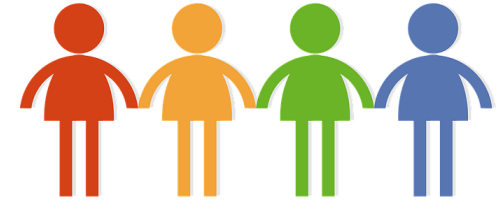
Work on your own



- List learning outcomes in your courses (this is just for your ref., no need to share all the list in the team)
- What are the challenges to apply Phenomenon-based learning models in your teaching practice in order to achieve some/ all learning outcomes? (pls write down all the challenges on a piece of paper. You will share all the challenges in your team meeting.)

Distance learning for 14 Sep.

Team activity



- Create a whiteboard in mural for your team
- Use sticky note in Mural to collect all the challenges from team members (one challenge on one sticky note, remove duplicates)
- Pls **bring your laptop with you on 15 Sep.** We are going to work in Mural.
- Note : If you feel Mural is not easy, no worries, we will go through Mural together