Spolufinancováno z programu Evropské unie Erasmus+

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Mind maps

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Age: 9-10

Time: 1 Craft lesson

Objectives:

- establish relationships between units of length
- establish relationships between units of mass
- establish relationships between units of time
- learn with mind maps
- learn with the program Canva

You will need:

- a notepad , a pensil
- an iPad, laptot or PC
- dry erase pockets
- dry erase markers
- app: https://www.canva.com

Lesson Structure:

Part 1 - warming up activity at the beginning of the lesson
- mini whiteboards (children can use dry erase pockets instead of tables)
- during this activity they do equations to practice unit conversion of units of length, mass and time

Part 2 – presentation – theory and basics

- what are mind maps
- why use them
- log in to Canva (via a school account)
- search for Mind Map templates
- onvert the mind map into digital form (a demonstration will be shown around template options, and how to open and edit them)

Part 3 - implementation

- pencil and paper - preparing a mind map in a notebook
- Canva's digital world - opening the website, logging in via school account
- entering the term "Mind Map" in the search field – templates
- selecting a map - entering texts into the template, adding new branches
- exporting maps - downloading in pdf
- critical evaluation between the paper and digital forms of Mind Maps - speed, sharing, corrections, appearance
- other questions for evaluation
    - Is the font in the PDF easier to read than your handwriting? Are the color contrasting?
    - Did you manage to preserve all the connections that were in the block in the digital map?

Part 4 – reflection

- It doesn't matter whether you prefer paper or a computer. What is important is that you were able to get your ideas down and develop it further.

