Reflection: Old PDP

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17/1/2014

Reflection

These were the goals I wanted to accomplish:

Learn about the Arduino

- Buy an Arduino
- Experiment with the Arduino, build some easy circuits to get familiar with the programming language and the basics of the Arduino.
- Follow the workshop: DJD07 Workshop: Getting started with Electronics and Arduino

Learn how to sketch

- Make a little sketch of everyday objects or situations.
- Read the book *Sketching: The basics by:* <u>Koos Eissen</u> & <u>Roselien Steur and try to make some</u> <u>extensive sketches of ideas which I have.</u>
- Follow the workshop: DG121 Exploratory Sketching to learn more about the basics and have a good basis to extend.

Develop a designer mindset

- Read the book: Understanding Design by: Kees Dorst
- Read the book: Design thinking : understanding how designers think and by: Nigel Cross

Learn about graphical design:

- Make a start with Adobe Illustrator.
- Design a showcase with help of illustrator.

Learn about presentation methods:

- Try different presentation methods.
- Follow the lecture 8DG000: Instruction *SD&CL: Making your poster* and apply it to my current project.

Learn about the Arduino

I manage to do everything I wanted to do and I am pleased with the result.

Learn how to sketch

I wasn't able to accomplish all of my goals. I did make a start with sketching though; I found other ways to be able to communicate with visuals with other people. That's the reason I did not completed my goals.

Develop a designer mindset

I was able to read *Design thinking : understanding how designers think by: Nigel Cross*. I learned much from it how designers think about certain concepts and way of working. I did not read the first book anymore because I couldn't find any time to do it anymore besides Bachelor College.

Learn about graphical design

I manage to do everything I wanted to do. I only did it slightly different because I needed Adobe Illustrator in a much earlier stage during my study than I thought I would need it.

Learn about presentation methods

I manage to do everything I wanted to do except trying out different presentation methods. I did not tried this because I got feedback on my presentation during my assignment that I did it well and don't need to have change much. I only needed to better into the order of the different topics I want to discuss.