

Show me Your Black Hole

Prototype

Jani Kalasniemi

Prototyping Viking @ Ideasquare, CERN



Idea^s



WHAT the Hole?!

*Black Hole Prototype gives you the permission to go crazy with your ideas,
prototype, and test it!*



Teams

Team **Arp 220**

- Alexios
- Emre
- Silja
- Esther

Team **Mrk 501**

- Andrea
- Harish
- Oscar

Team **APM 08279+5255**

- Kim
- Martyna
- Balaji





Storytime

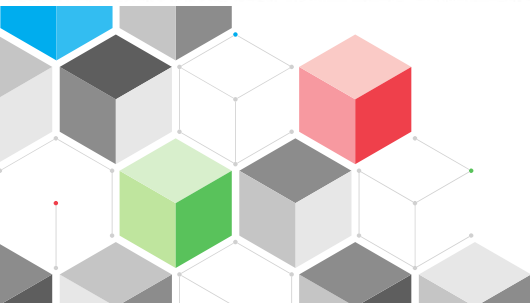
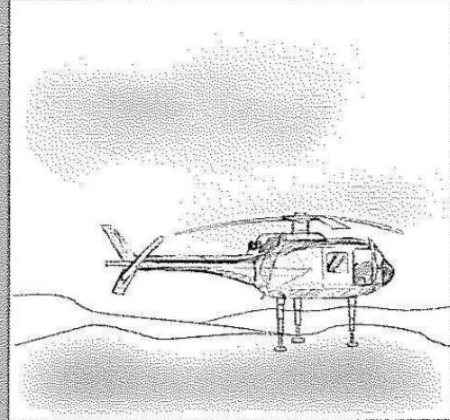
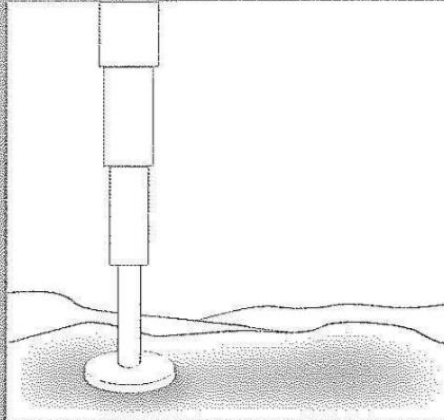
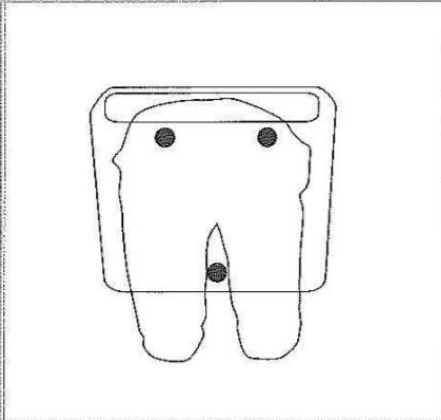
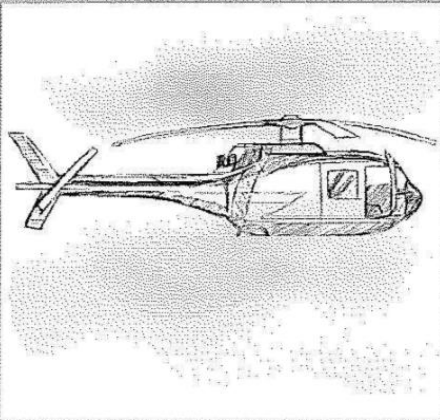
Birdie

The three legged helicopter

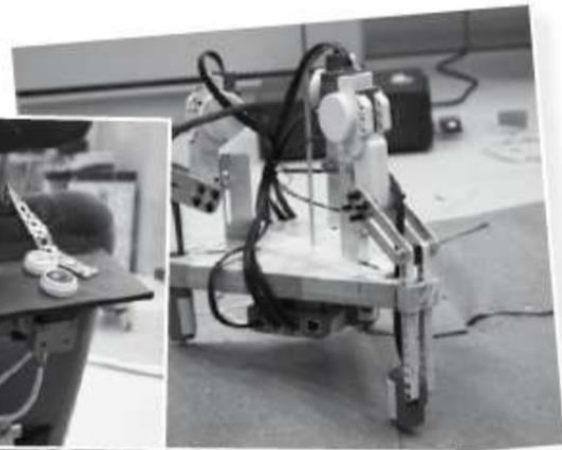
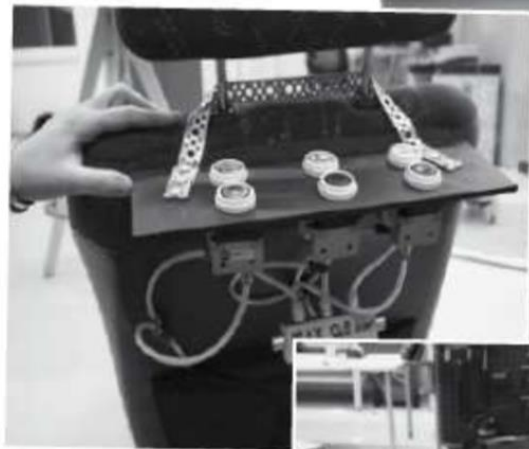
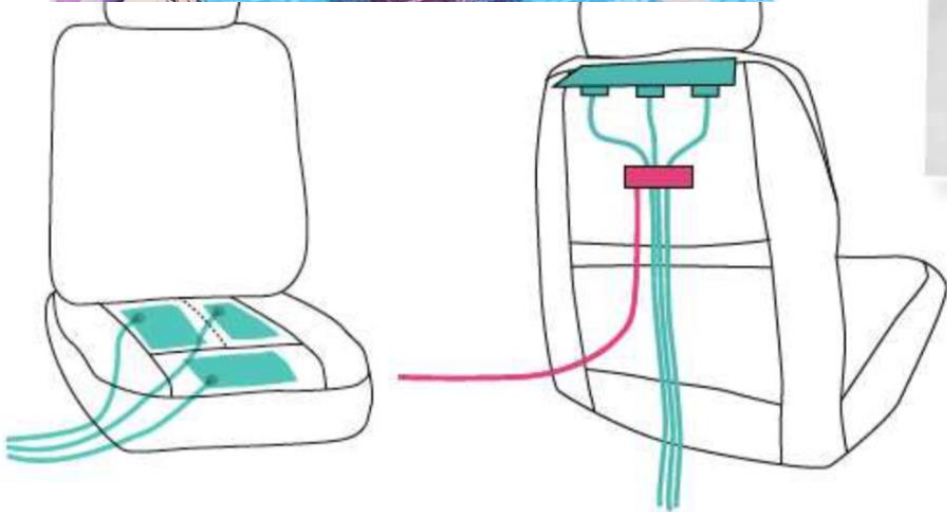












Moral of the Story

*Don't put your time and focus on how technical your prototype is.
Focus on the experience and observe how the user reacts!*



General Guidelines for Prototyping

1. Just start building
2. Don't spend too much time
3. Remember what you're testing for
4. Build with the user in mind
5. Break the boundaries of assumptions



Schedule

Now – Build & Ideate, Ideate & Build

At some point – Eat

After eating – BuildBuildBuild

16:00 – Black Holes' Show



Spaces & Materials

Tour de Ideasquare



Idea^s