GROUP 7 CO-RGANIC

CONCEPT

As we all know concrete is usually used for beams, columns, walls and floors. Those forms are flat and simple. In opposite to that, our idea was to do an abnormal shape, organic shape, that is going to challenge people's mind. That is why we came up with the title CO-RGANIC.









EXPERIMENT 3

When we cut the mold open we saw that our wooden connection part did his job. Unfortunately, there is still some folding in the model. To reduce the fold in the curves we decided to separate the model in five pieces. We used the previous technic again and the results shows smooth curves.





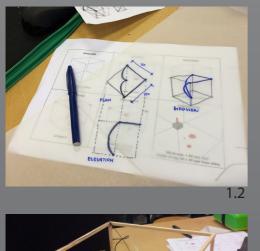


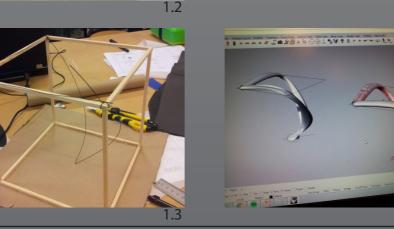




















Tuesday morning we were excited to see the first results. We wrapped out the two experiments. We based our next step on the previous models. We made models on a bigger scale, because we saw that it behaves different. We used again the same materials, but this time we had a different approach. At the first experiment we tried to shape the model with our hands by curving the material, but now the model is going to be shaped by the previously shaped material. To give it the right shape we used wooden connection parts for the different directions of the model.









EXPERIMENT 2 EXPERIMENT 1

We have sketched some ideas and picked the most challenging one. After that we made a simple prototype with metal wire and wooden sticks. Now the challenge was to stitch the fabric in the right way and to make the first molds to fit stitched fabric in. At the end of Monday we poured concrete in our stitched fabric. The moment that we filled it we saw that the curves are going to cause folds, but we will try to figure out on Tuesday.









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