

context: what do I want to address?

biomaterial

*Seashells will be the main material used for this project (possibly combined with other materials that can be found in coastal areas).*

manipulation techniques

*Possibilities for experimenting with manipulating the material are:*

- o Different grinds*
- o Different adhesive materials*
- o Different combinations of material*
- o Shaping/molding*
- o Patterning*
- o Coloring*
- o Change properties*

application

*Possible objects to create with the material found by doing experiments are:*

- o Small furniture*
- o Lamp*
- o Decoration piece*
- o Object making a statement*

process

impact

*The goal of this project is to create an object that makes people think about the plastic pollution in our rivers and oceans.*

*This could be done by using seashells from the ocean itself as a design material.*

additional knowledge/skills

- o What are seashells properties?*
- o How to create a shape-able composition?*
- o How to create a mold?*

experts/partners

- o Partners to get shells from*

main materials/machines

- o Seashells*
- o Natural adhesives*
- o Natural dyes*
- o Mortar*

communication

- o Document progress/process in a Github repository.*
- o Project report/presentation for exposition purposes.*