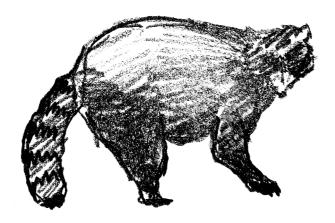
Raccoon Hunting Lukas Dilger



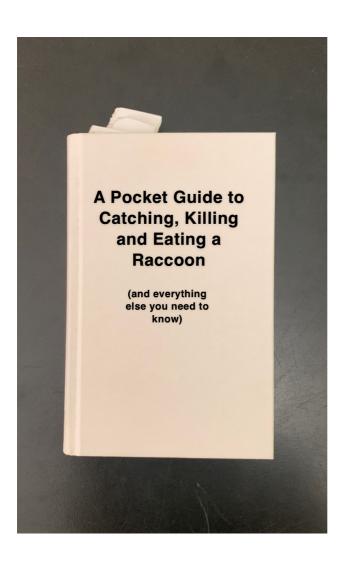
Fact:

Starting point for the project was the fact that raccoons have become an invasive species in Germany and are a danger to many local animals and they are also starting to live in our cities. However most people have not yet realized that.



Approach:

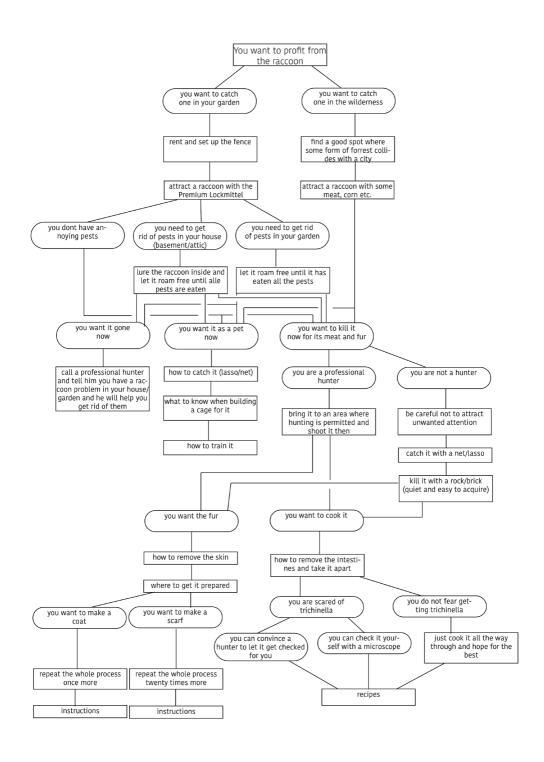
The first idea was to create a cookbook or another kind of book to make people aware of this problem and to explore different possibilities on how we could use that fact for our benefit.



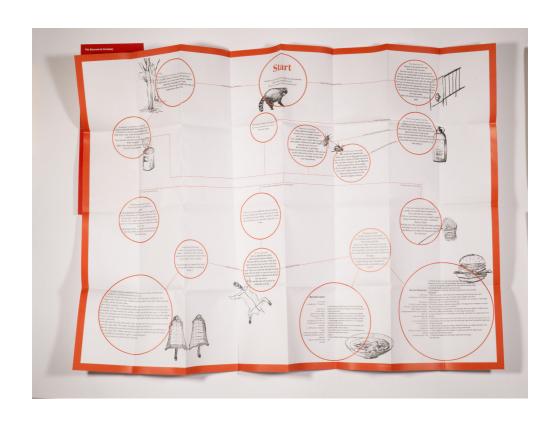
The pocket guide in the end did not become a book but one big spreadsheet folded together like a hiking map so you can take it to every place you want to go hunting for a raccoon.









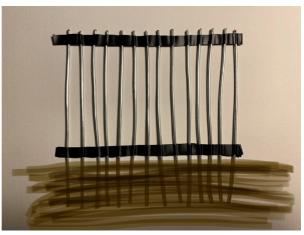




Find the complete sheet online via the QR-Code

To catch the raccoon in your garden a special fence had to be created that allows the raccoon to enter but not leave again. From first solid concepts the fence evolved to a rollable concept with extra entry panels in between. the final model will be made of 1.00 and 1.30 meter long zinced steel rods with a diameter of 10 millimeters and 30 millimeters broad rubber band holding them together. The entry panel will be made of a 1.00 to 0.7 meter wide and 4 millimeters thick metal sheet with 10 millimiters thick metal rods to stick it into the ground and 4 millimeters thick wired for the entrance.

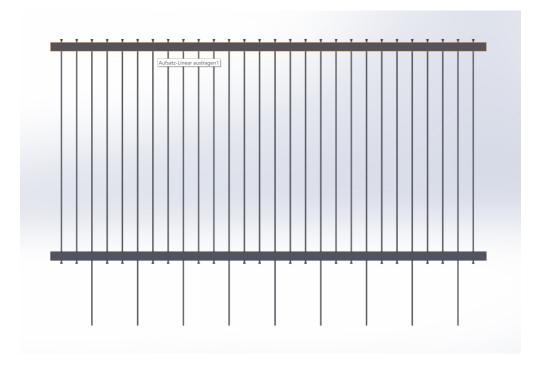


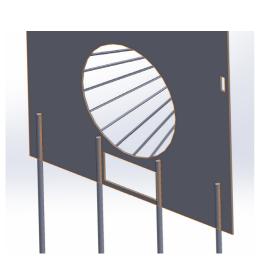


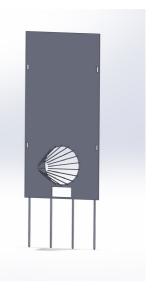


first models

solidworks model







final model







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Design and Social Context

WS 2020/21

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