

Where to start!

ADJUSTABLE  
STRUCTURE - VARIOUS  
INFLATABLE POUCH

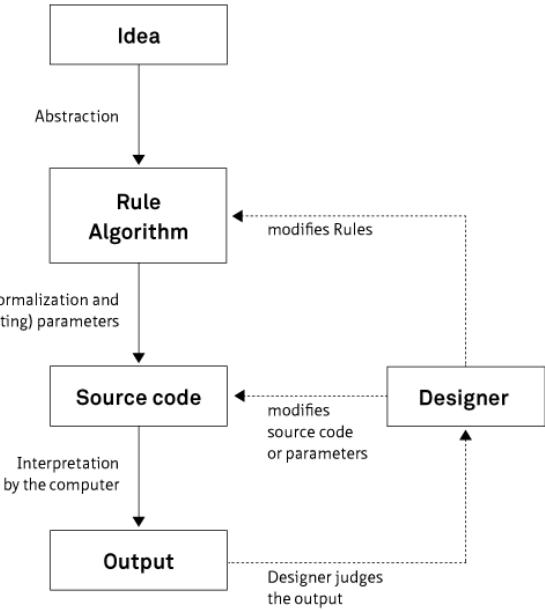
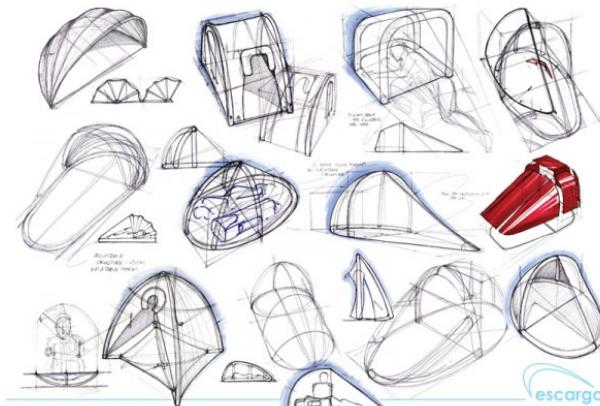
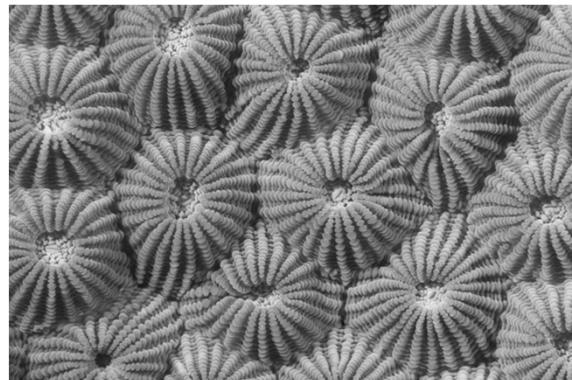
DUANE DAVIS  
100% COTTON  
100% COTTON

WHO ISN'T GOING TO  
DO IT?

## Design process

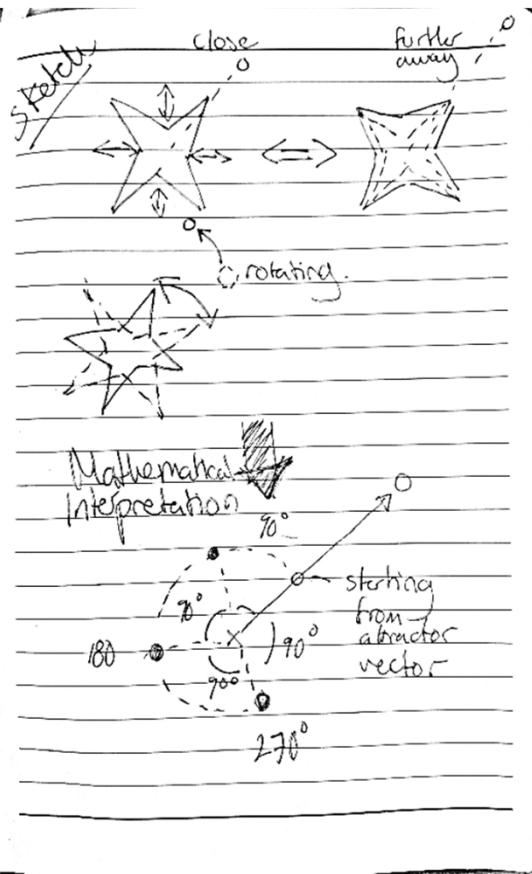
The design process is based on the schema of Generative design where an idea is formalized into a algorithm that is implemented in a computer program. During this process the design, algorithm or source code, can always be altered in an iterative process based on the output of the computer program. You should be in control and steer the design in the direction that you want, not the software itself.

The initial idea can be very open, based on inspiration from nature, abstract art and/or sketches that you made.



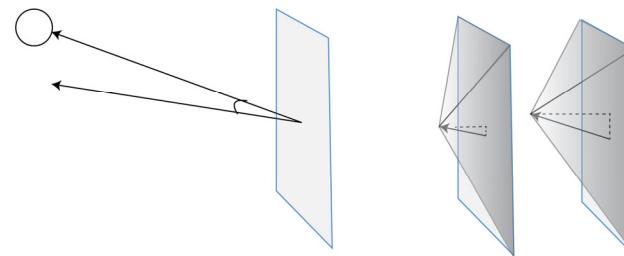
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Book „Generative Gestaltung“, [www.generative-gestaltung.de](http://www.generative-gestaltung.de)

Schema of Generative design as an iterative process



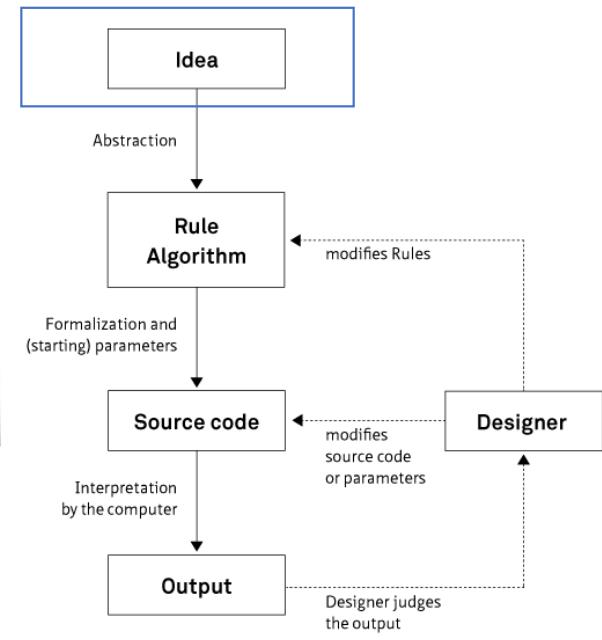
Example 1 – Star

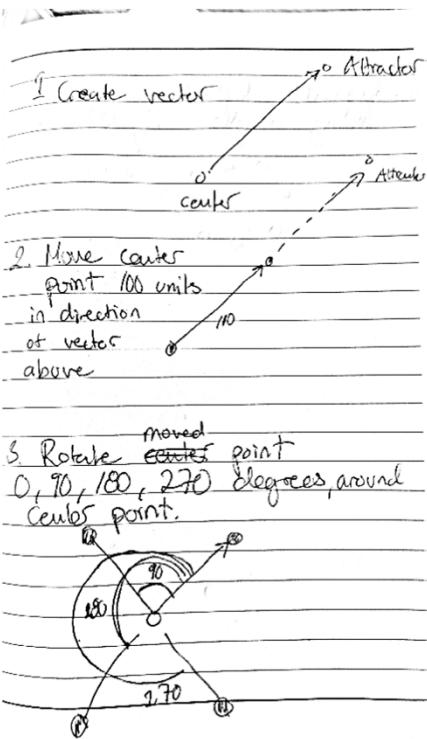
L09: Where to start?



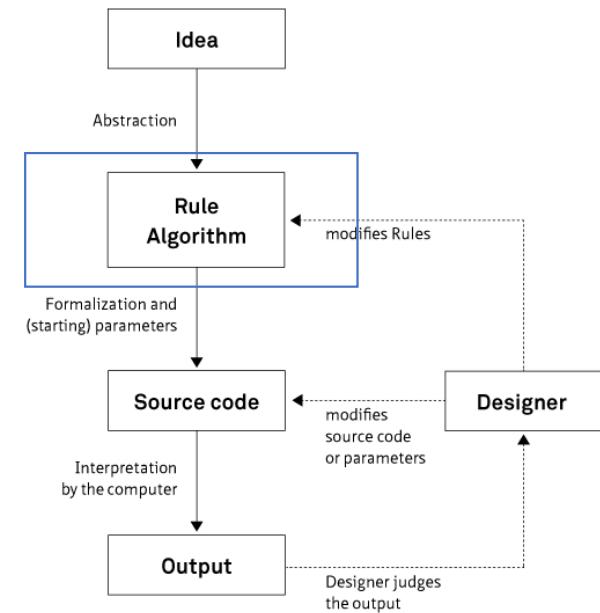
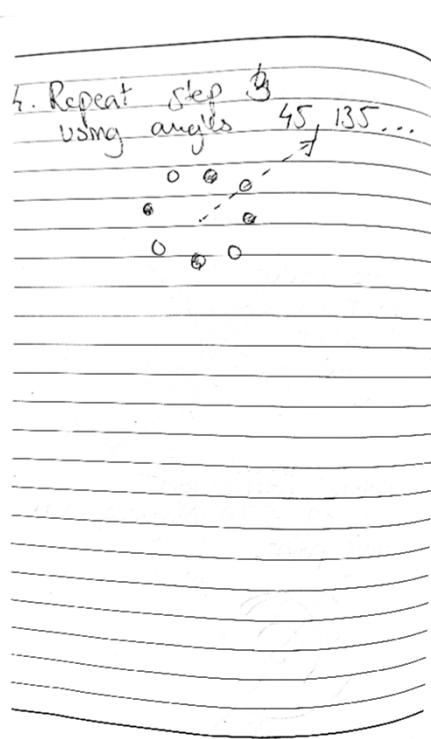
Example 1 – Opening

ARK452 – Undersöka Arkitektur 2, 2020, E. Adiels

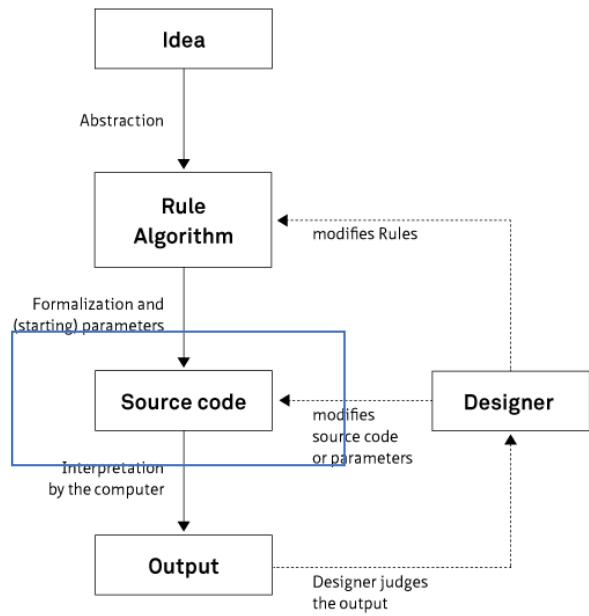
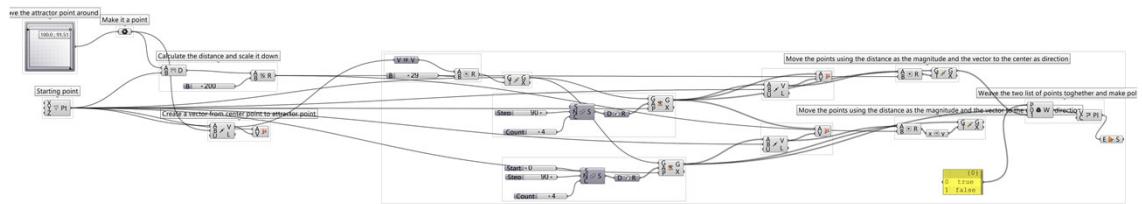




Example 1. sketch with vectors, angles etc

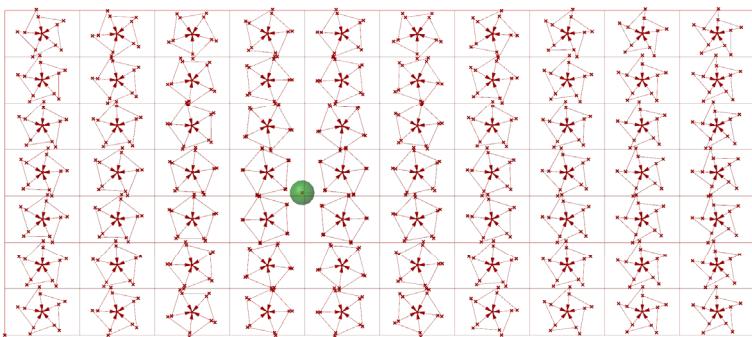
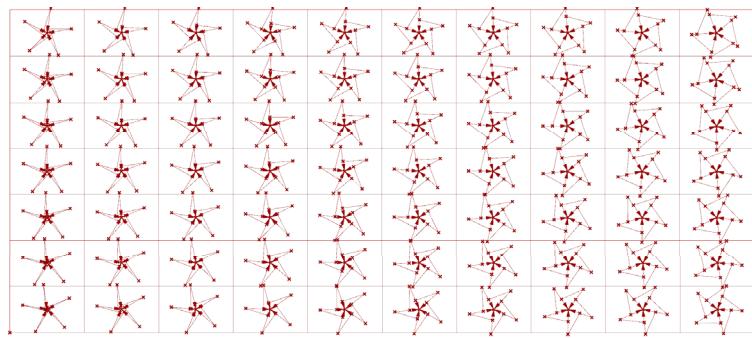


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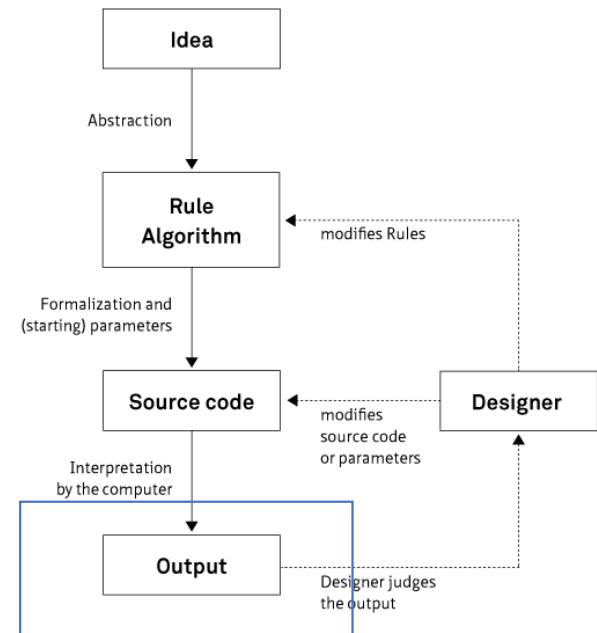


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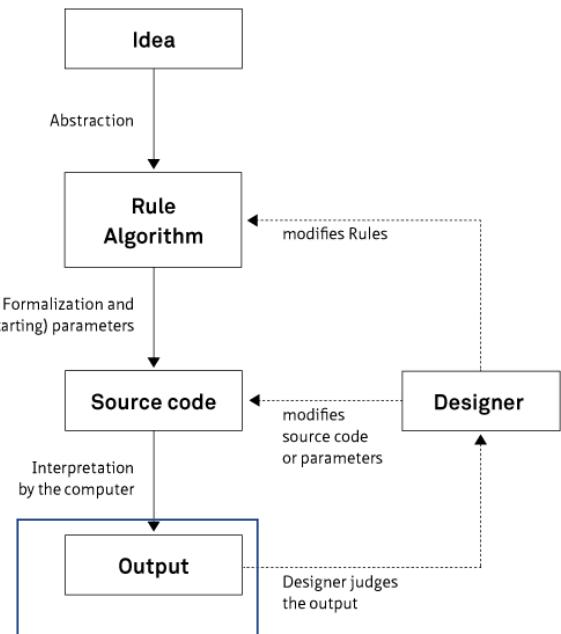
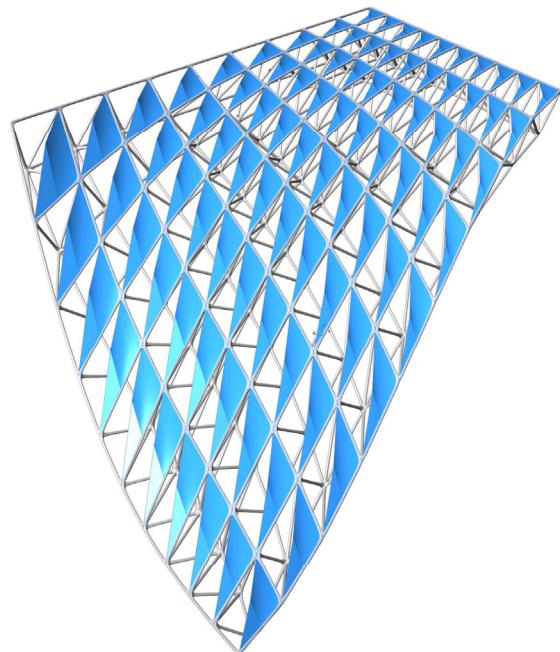
top



bottom



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