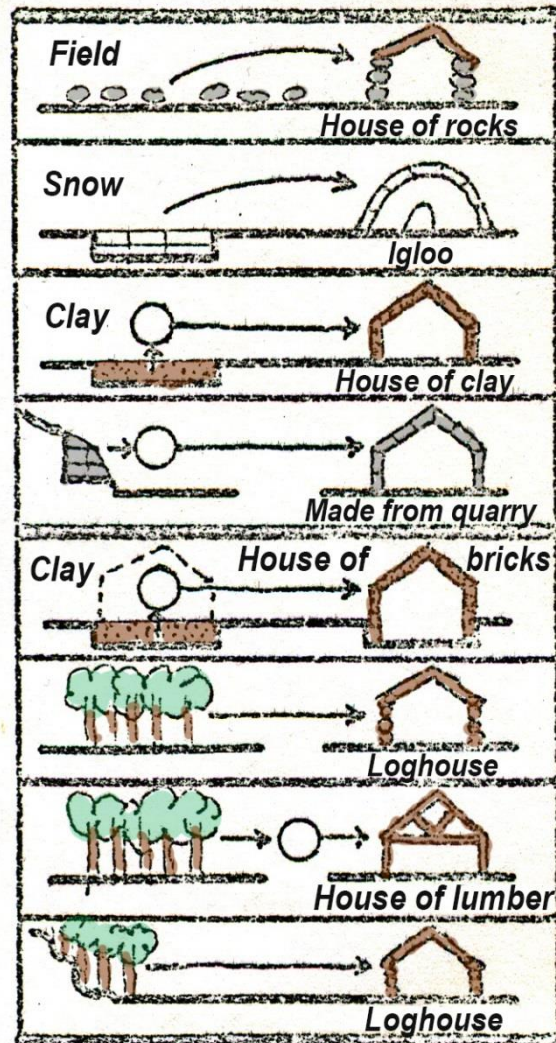


2 Morphological Design Methods

Diploma Thesis: UMWELT-ARCHITEKTUR-METHODIK "Kritik und Anwendung der Morphologie als Entwicklungsmethode im Bauentwurfsprozess" TU Berlin (<https://notendur.hi.is/tv/> See BOOKS)

Book: Shaping the Future, 2016

2.1 Combination Tables



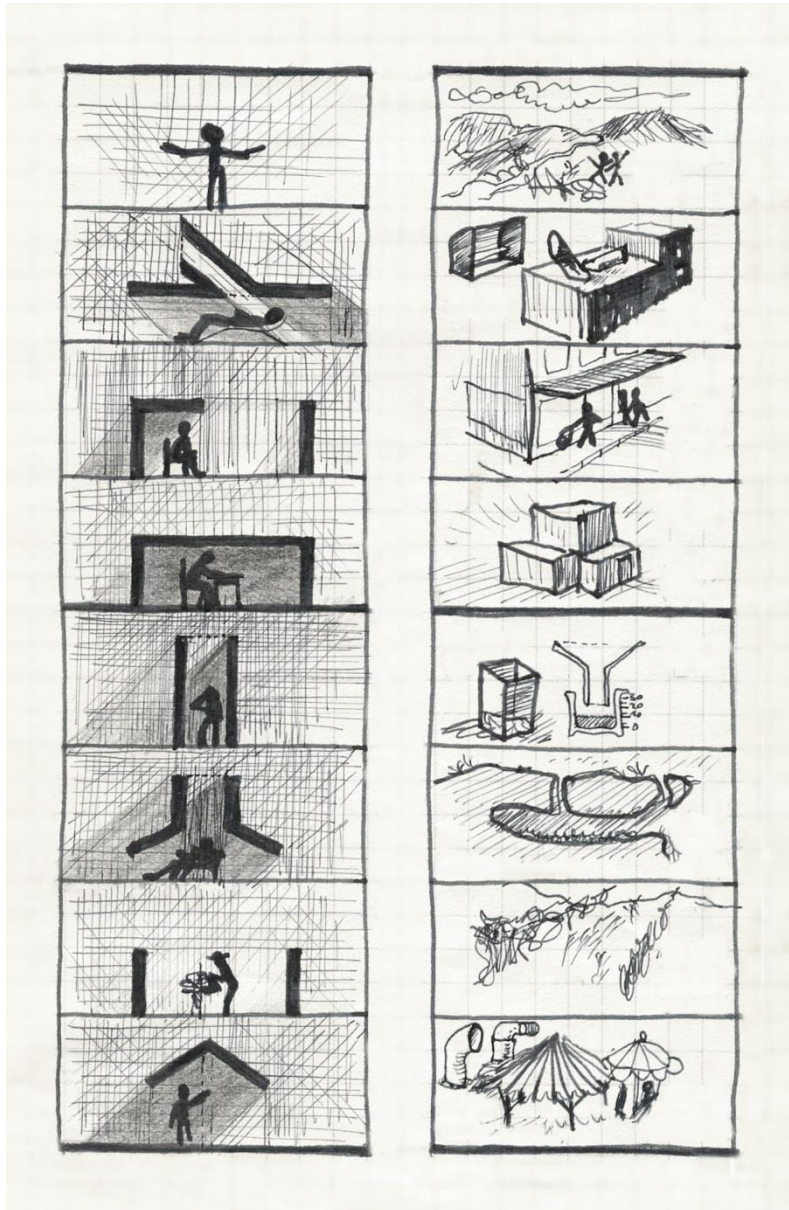
Three basic maxims:

- 1) To use local material*
- 2) Only minimum processing*
- 3) Taking and putting away has double purpose*

These are today... the basic rules of ecological design

(ShFut p.51)

2.2 Basic Features of Sheltering



Basic shapes for creating Shelter or openness to...

1 light

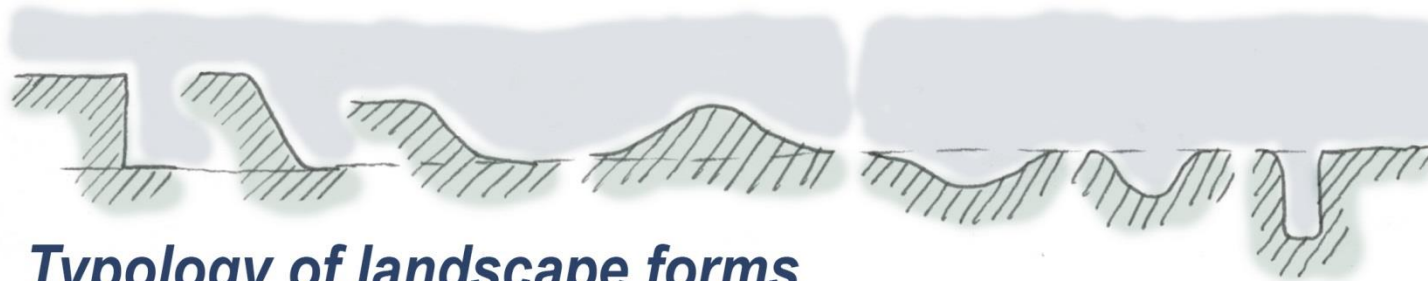
2 rain

3 wind

(Examples in right column)

(ShFut p.53)

2.3 Archetypes: Landforms, Forms of Water



Typology of landscape forms



Typology of water in design

Archetypes: *Basic forms facilitate basic actions* (ShFut p.64)

2.4 Morphological Tables: Kindergarten

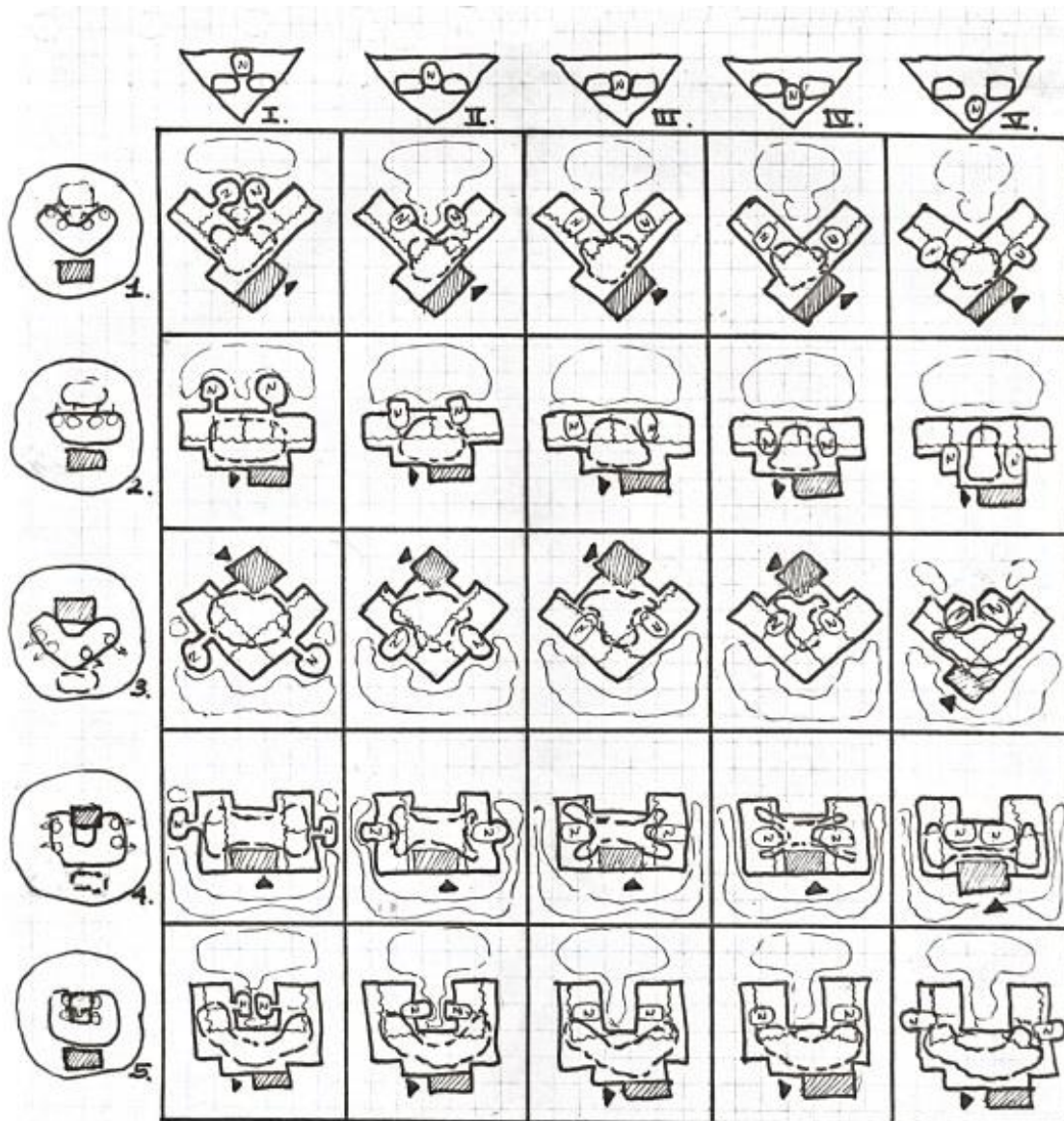


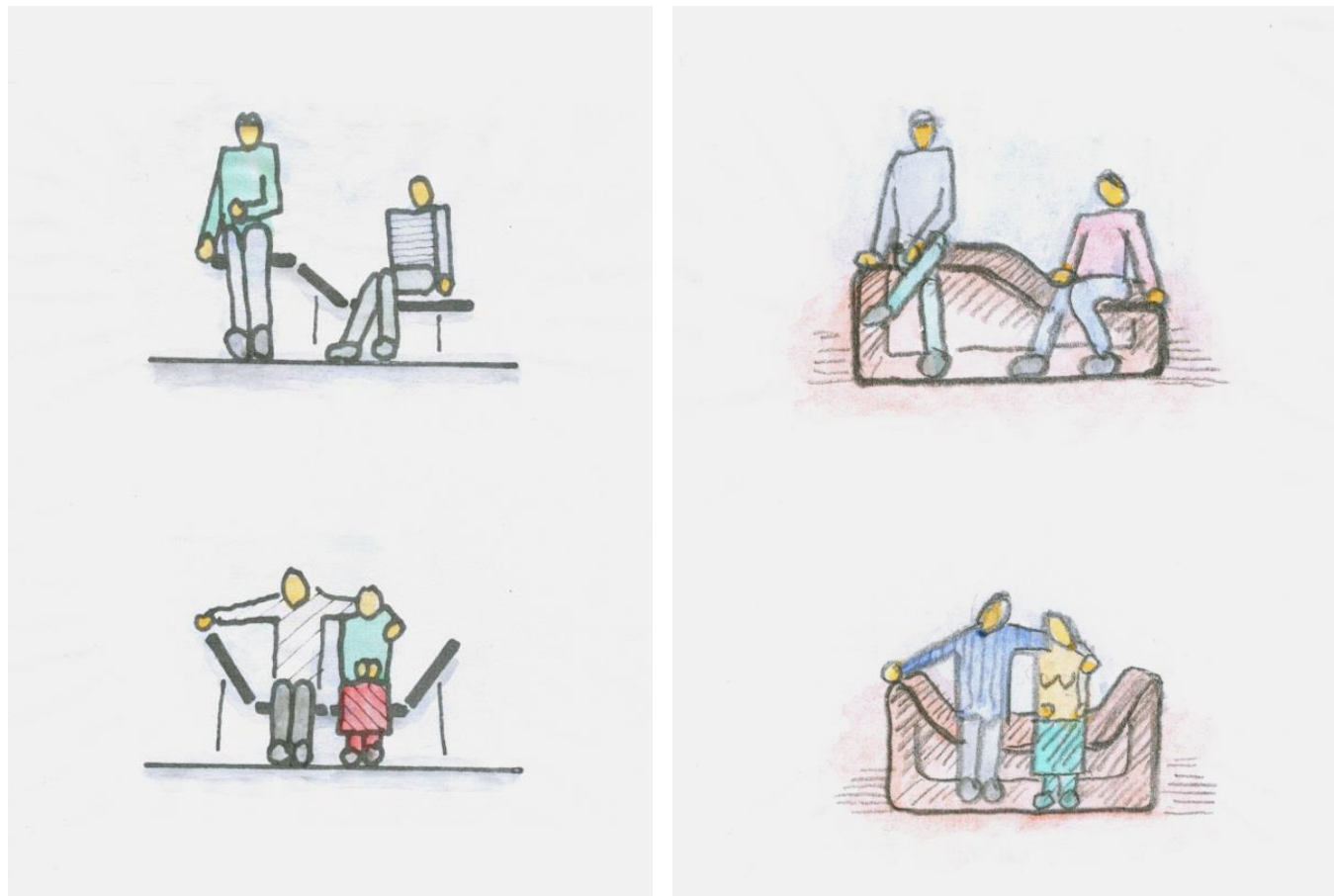
Table: A systematic overview...

on variants in shaping the lay-out

...of a kindergarten

(ShFut p.34)

2.6 Tool for Universality: Furniture



Boards/Belts that can be shaped in any way (ShFut p.52)