Skillset & tools used

3D printers-Prusa, Bamboo, Formlabs

Lazer cutting

Vinyl Cutting

CNC shopbot

Wazer waterjet

Wood hand tools- Lathe, drill, sanding

Manufacturing techniques-one part molding, 2-part molding

Plastic form giving

Electronics basic

Textiles & T-shirt printing

Pottery & Sculpting

Materials explored- Wood, acrylic, polycarbonate, aluminum, fabrics, inflatables, foam, mycelium, plastic, silicon, clay

Transformable geometries & structures

Architecture & built structures