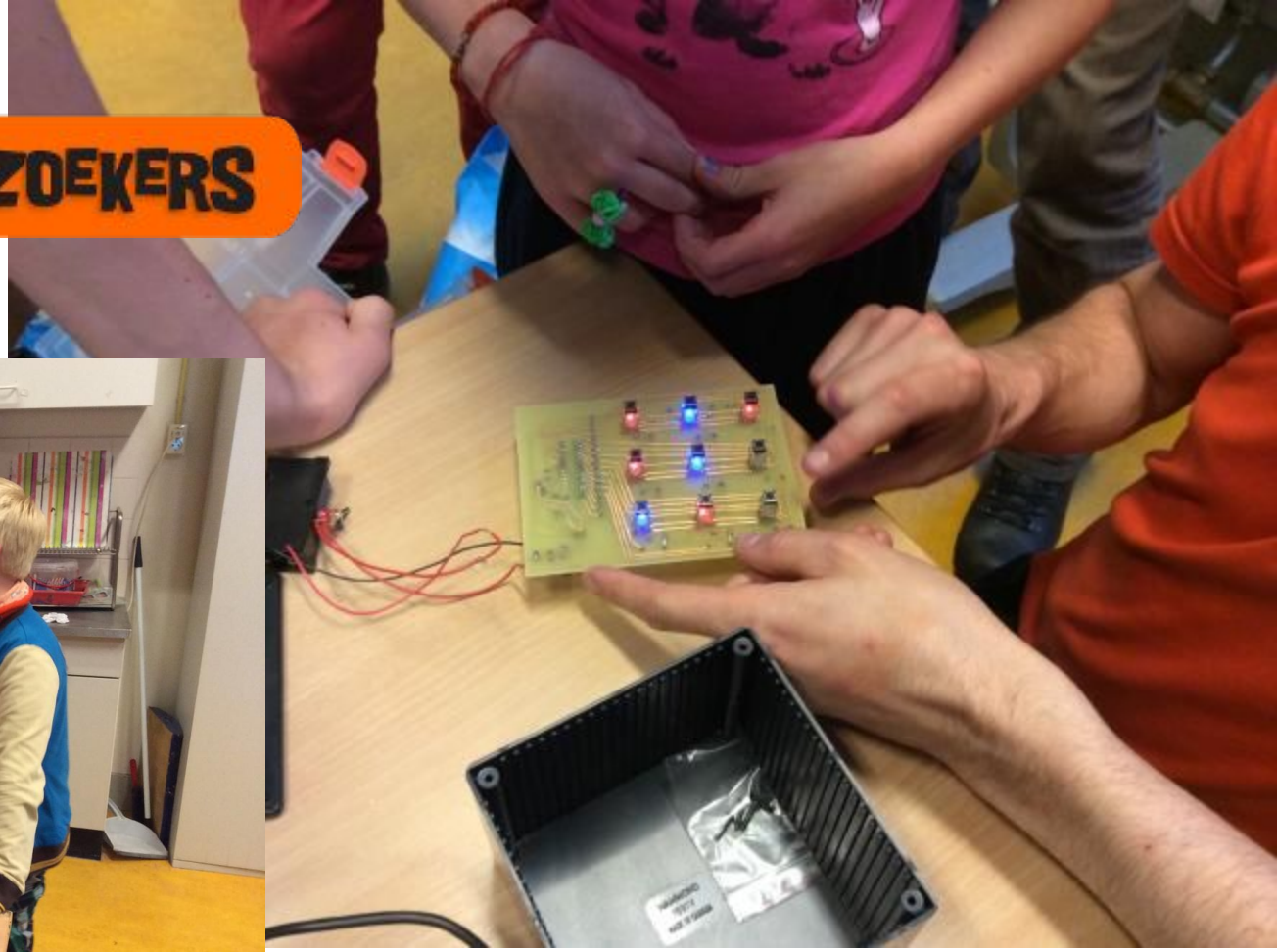
FABLAB
GRONINGEN

GENERATIVE DESIGN

WINAND SLINGENBERGH

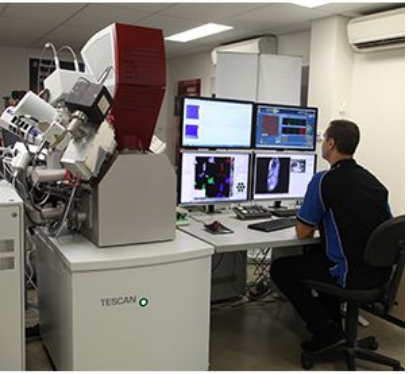
DE JONGE ONDERZOEKERS

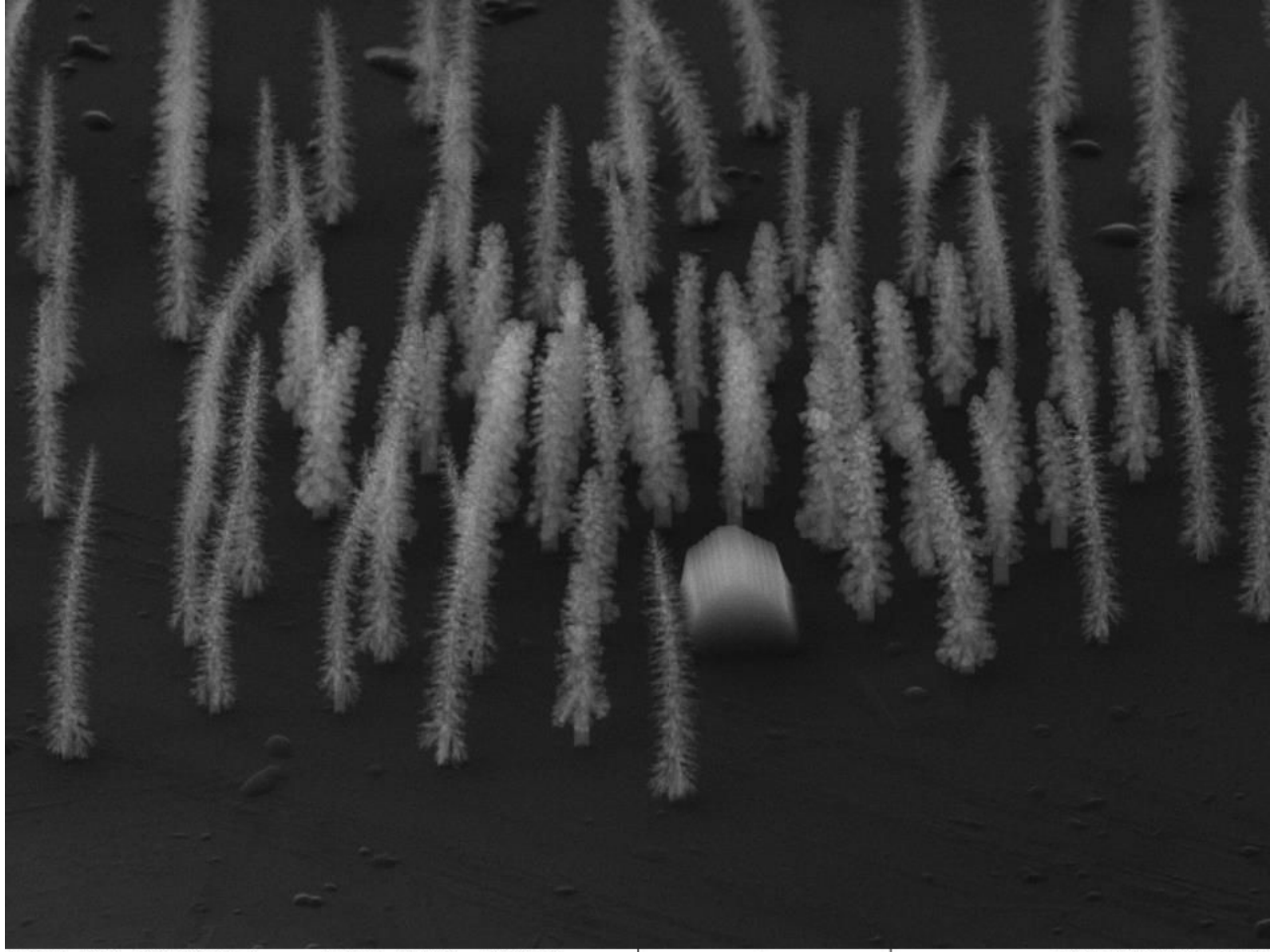
Kijk, doe, ontdek!



3D PRINTEN OP NANOSCHAAL

GLAS OP EEN SILICIUM WAFER





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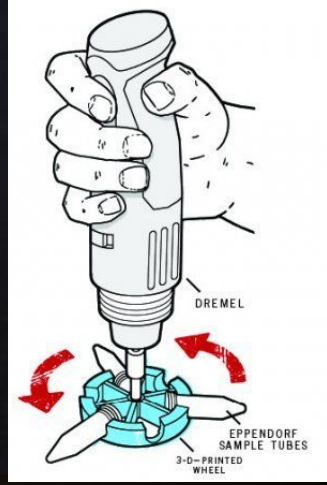
View field: 10.03 µm
Scan speed: 5

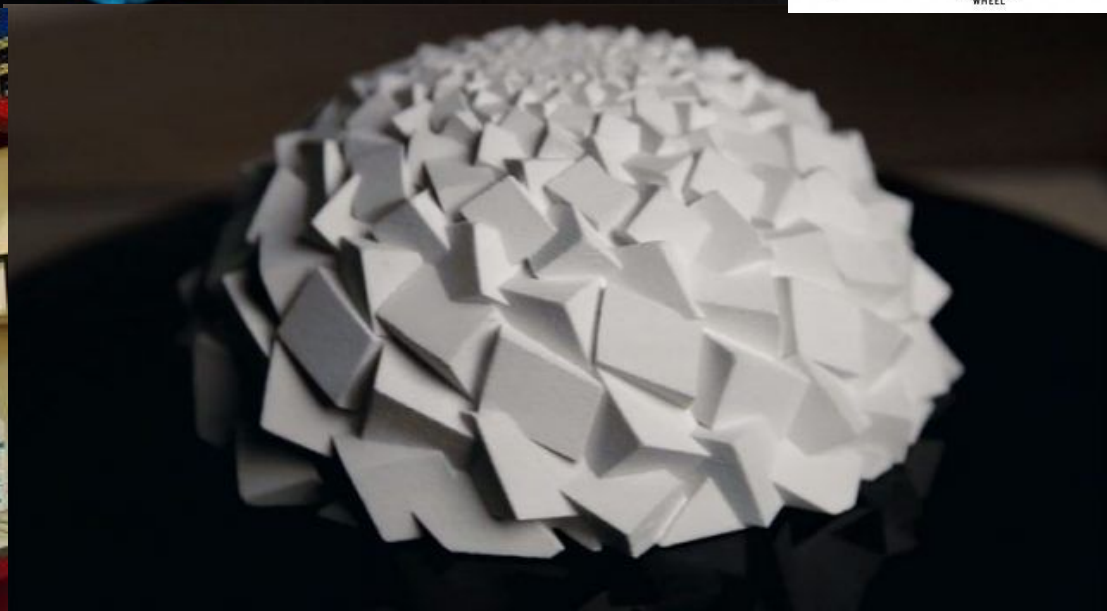
SEM MAG: 57.63 kx
Det: SE
Date(m/d/y): 12/12/11

2 µm

LYRA\ TESCAN

print your
future


DREMEL
EPPENDORF
SAMPLE TUBES
3-D-PRINTED
WHEEL



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HOW TO MAKE ALMOST ANYTHING

ACCESS & EDUCATION

COMPUTER & SOFTWARE

3D PRINTER

ELECTRONICS LAB

LASER CUTTER

VARIOUS MATERIALS

CNC ROUTER

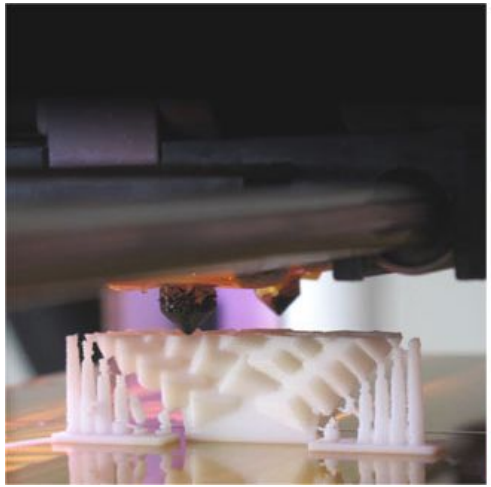
HAND TOOLS

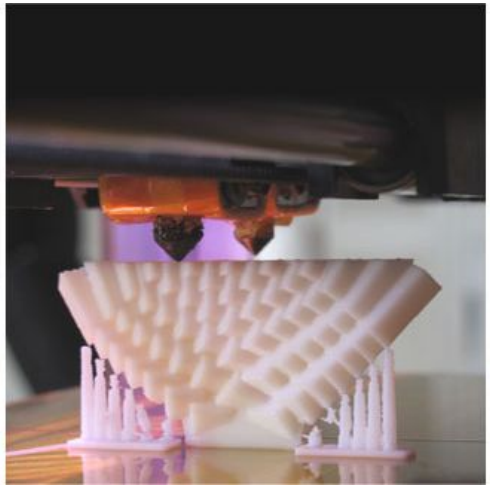
VINYL CUTTER

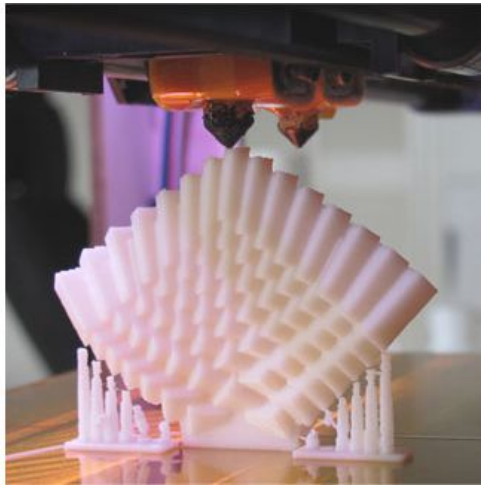
SEWING MACHINES

FABLAB
GRONINGEN

ADDITIVE MANUFACTURING

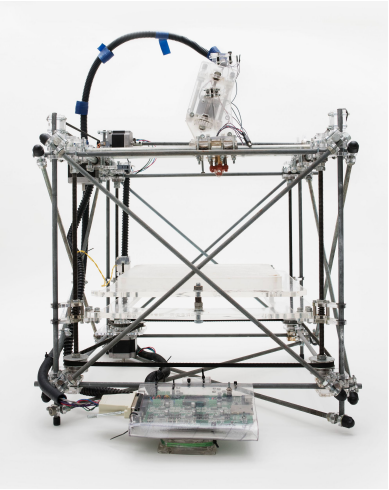






GESCHIEDENIS

1980



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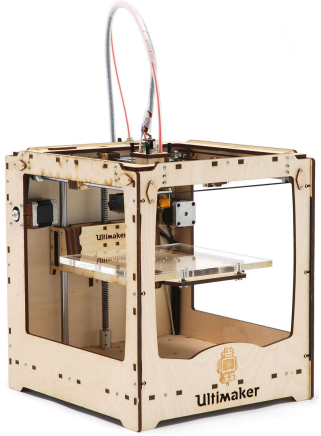
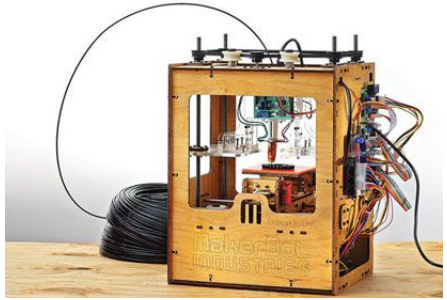
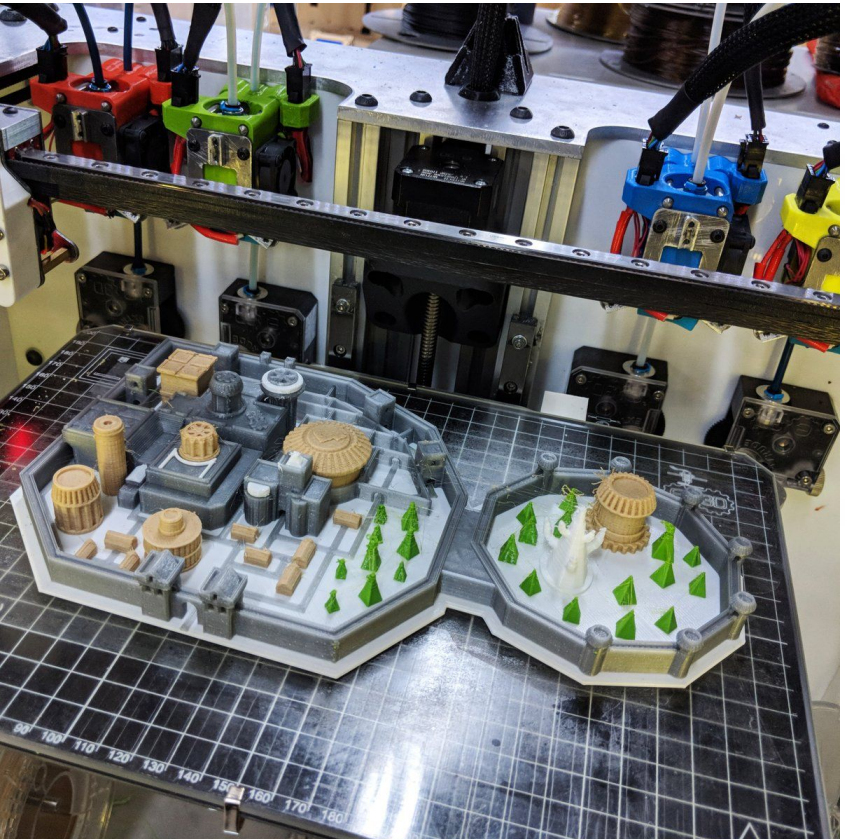
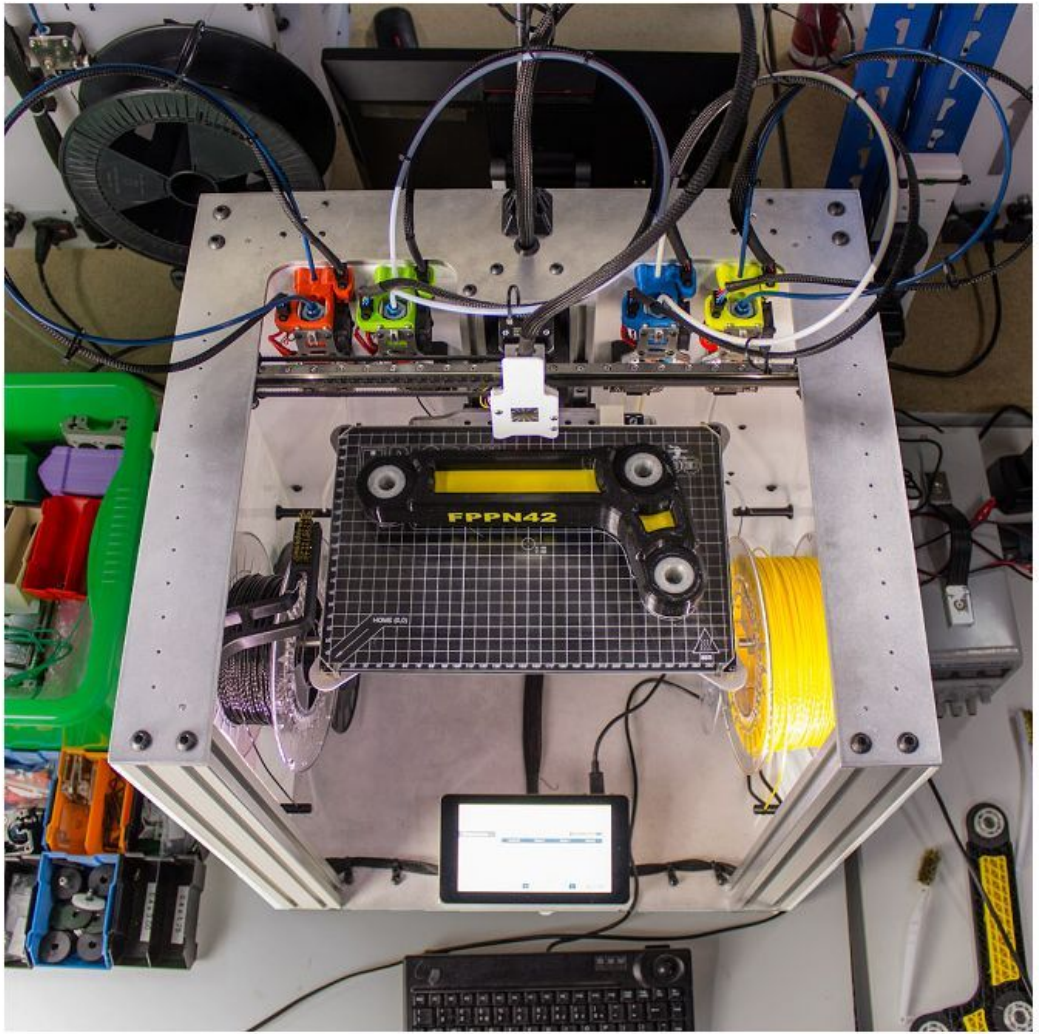




2009

TOEKOMST





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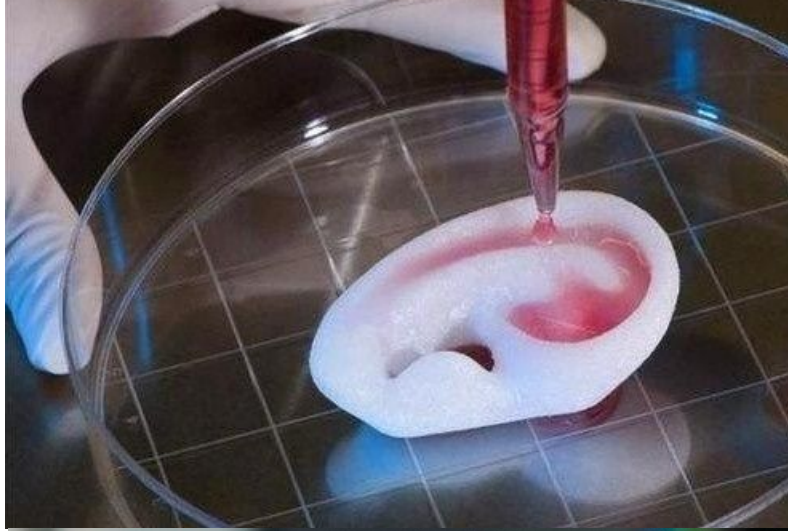
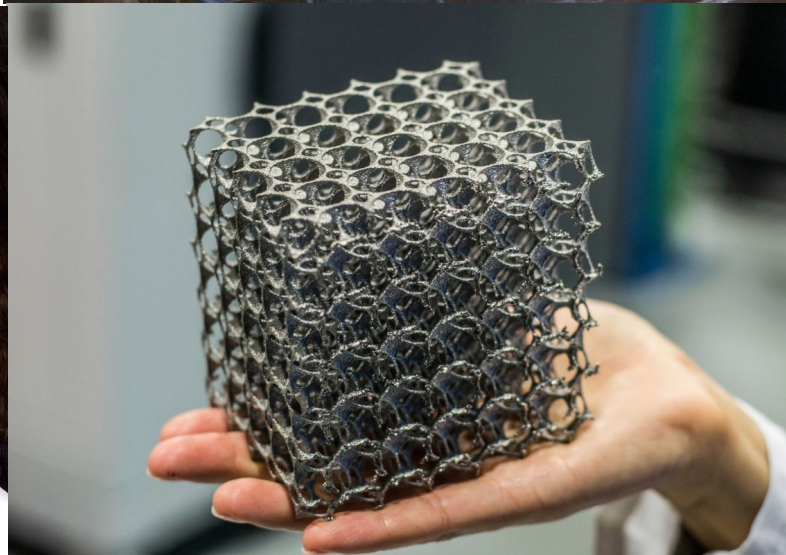
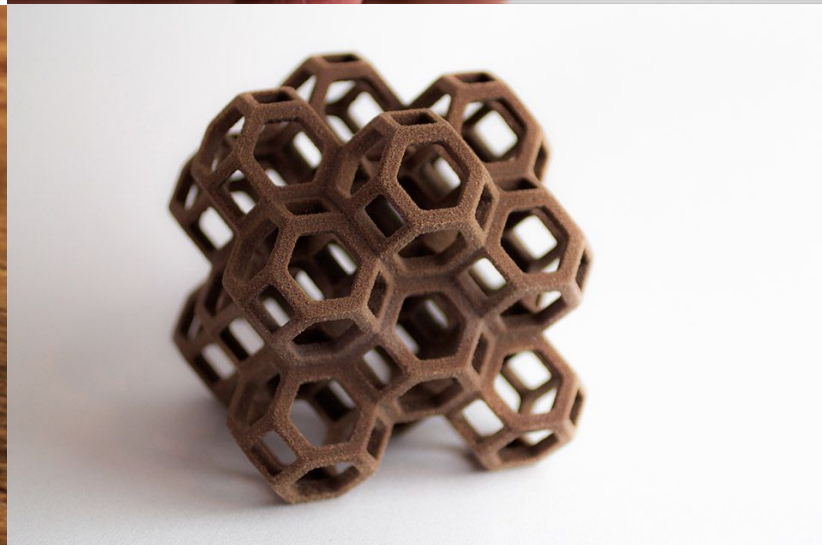
IN HET NIEUWS





FABLAB GRONINGEN

ETEN



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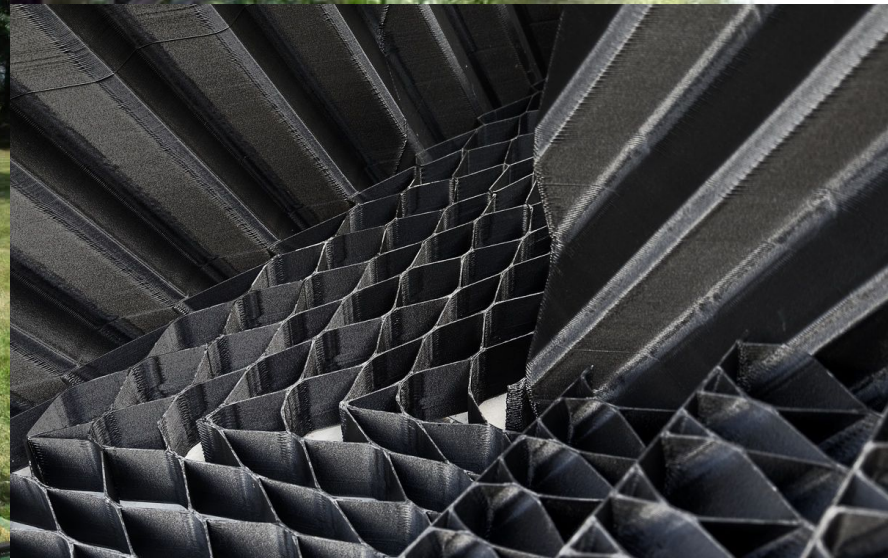
BOUW



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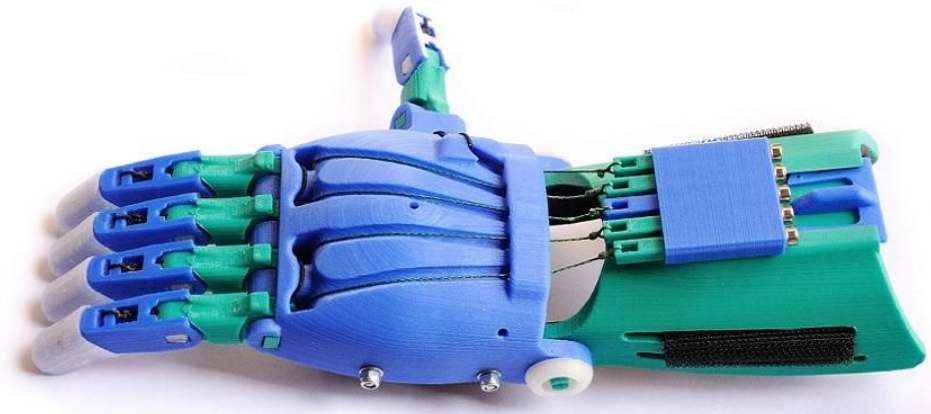
MEDISCHE SECTOR



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TOEKOMST EN KRACHT

FABLAB
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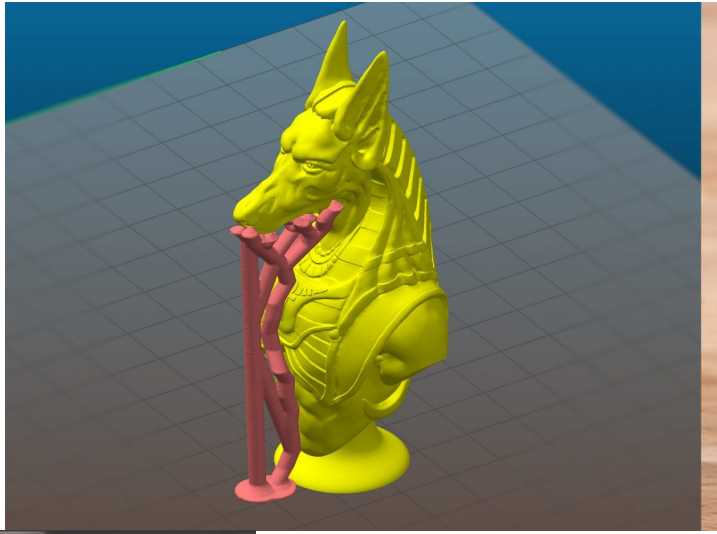
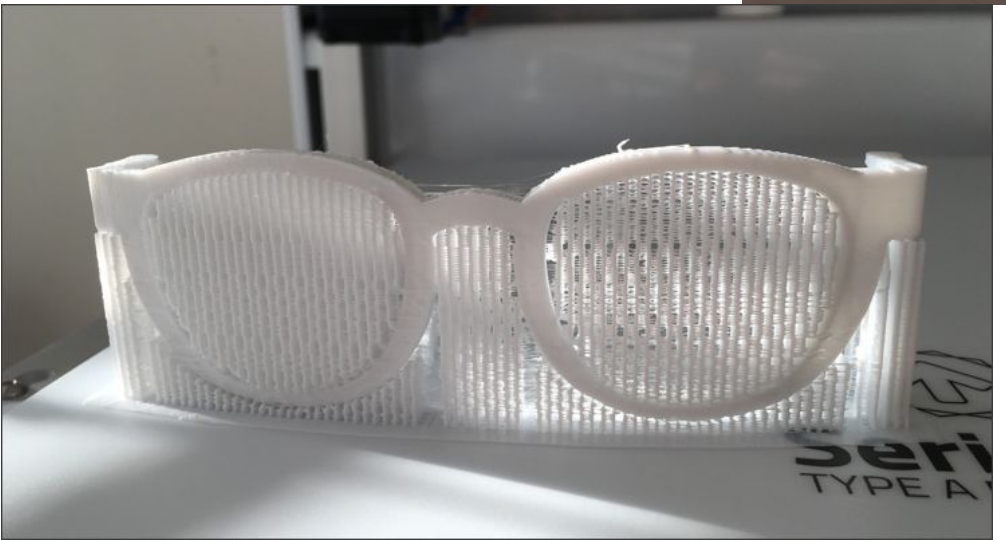
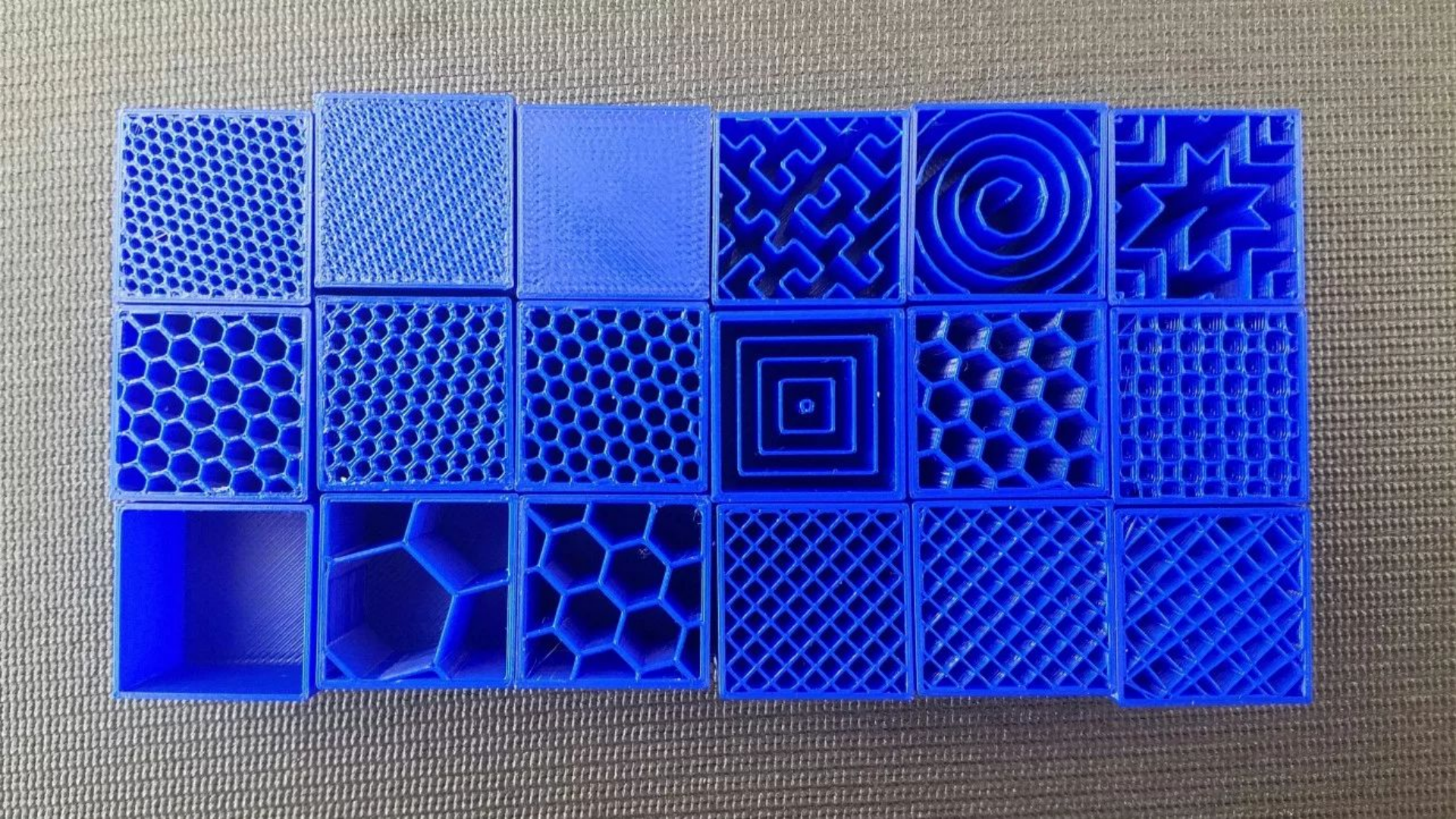
GENERATIVE DESIGN

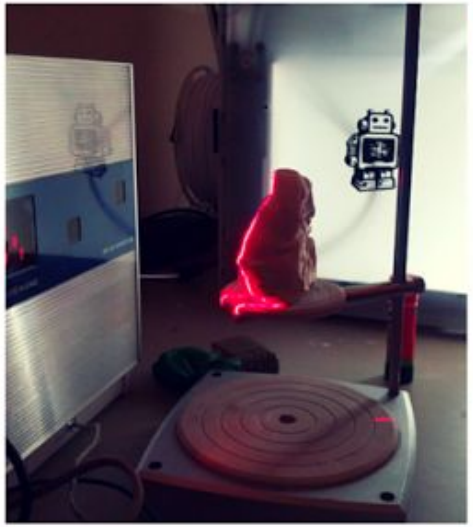


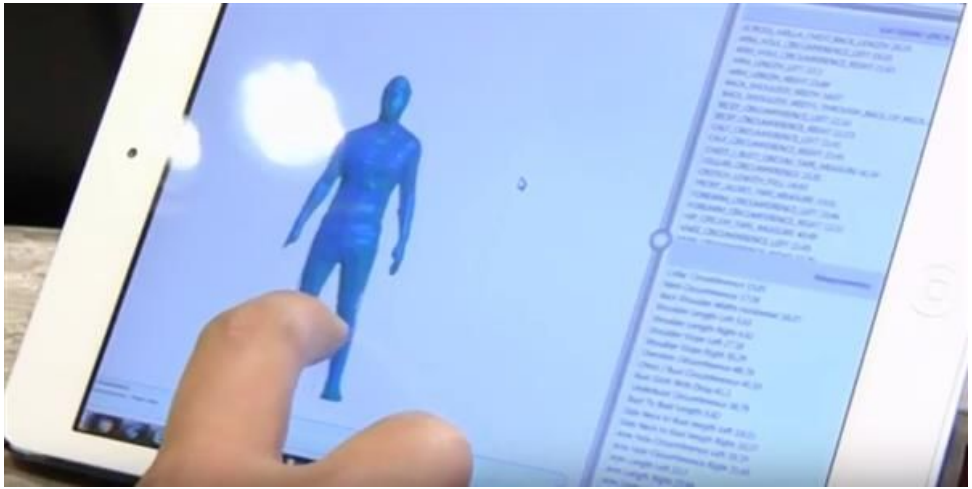


KENNEN WE DIT AL?



POINTE PROJECT
3D SCANNING





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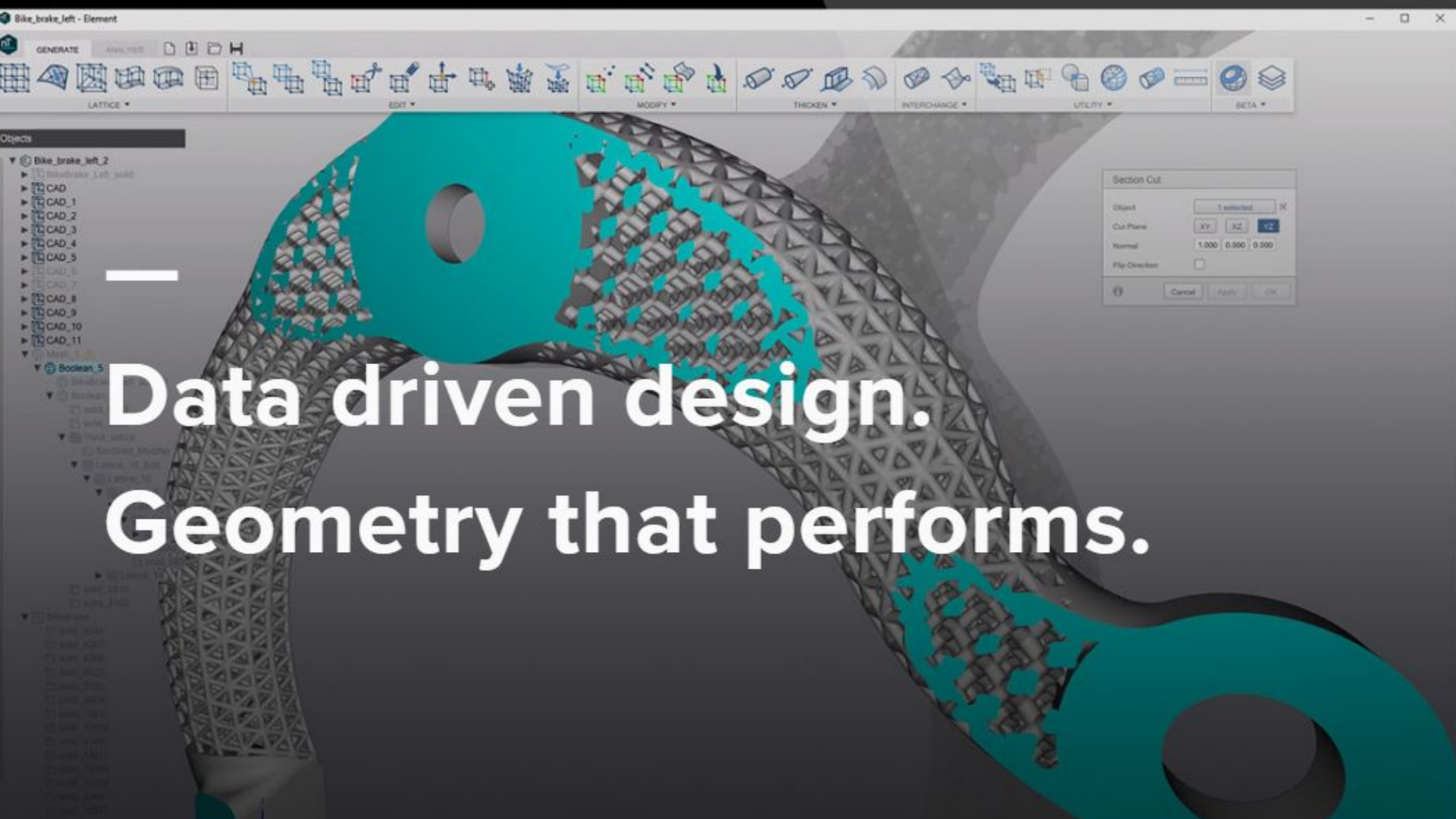
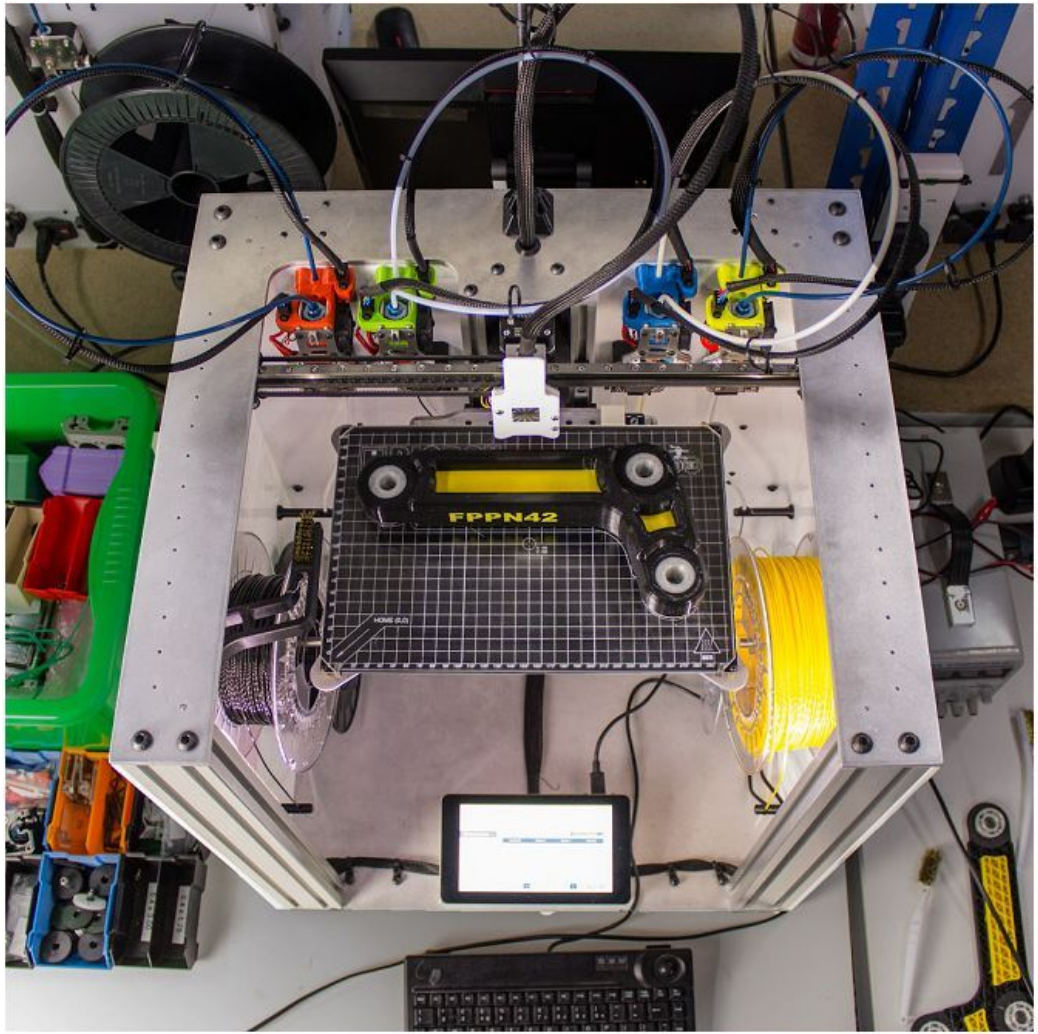


Data driven design.
Geometry that performs.


FPPN42