



NAWI NETZWERK

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3D-DRUCK IN DEN NATURWISSENSCHAFTEN

Andreas Lindner und Diego Lieban

andreas.lindner@ph-ooe.at

diegolieban@yahoo.es



MOTIVATION: 3D-PRINTING in different fields

► Medicine

California man unveils new smile after most advanced face transplant ...
<https://medicalxpress.com> › Surgery ▼

20 hours ago - ... months of skin grafts just to make reconstructive plastic surgery a possibility, Underwood ... On Thursday, almost 11 months later, Underwood made his first public appearance, ... "We found the perfect patient for Cameron. ... And for the first time ever in a face transplant, a 3-D printed mask was grafted onto ..."

► Civil Engineering

This 3D-printed house aims to end homelessness. Could it work? - TNW
<https://thenextweb.com> › Tech ▼

Apr 20, 2018 - The 3D-printed house made its debut during this year's South by Southwest. ICON says it has built other prototypes, though this is the first one it ...

MOTIVATION: 3D-PRINTING in different fields

► Sports;

3D Printing in Sport: Feature Story - 3Dnatives

<https://www.3dnatives.com/en/3d-printing-sport-2017-12-28/>

Dec 28, 2017 - This feature story explores 3D printing sports applications from motorsports to golf to basket ball shoes. Additive manufacturing is changing ...

► Baking Industry

3D Printing Comes to the Baking Industry | Bakemag.com | September ...

<https://www.bakemag.com/articles/5727-3d-printing-comes-to-the-baking-industry>

Sep 25, 2017 - 3D Systems and 3D Systems Corporation will collaborate to bring 3D printing to the baking and food industry.

MOTIVATION: 3D-PRINTING in different fields

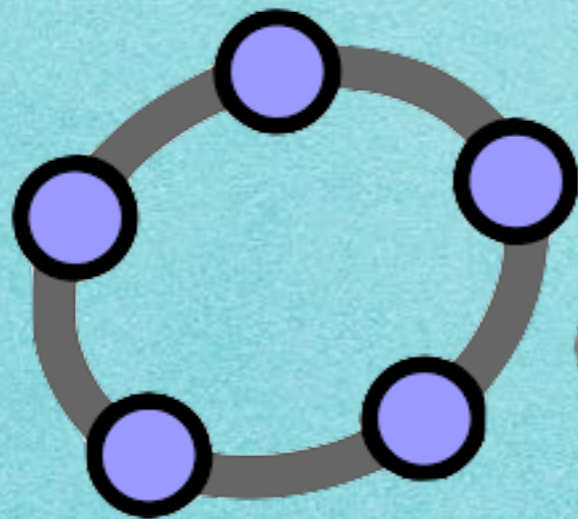
- ▶ Problem-Solving in Daily Life;



How???

Collaborative Platforms

► Thingiverse



GeoGebra