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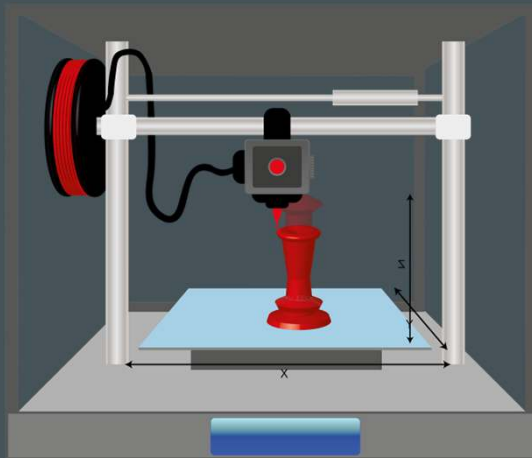
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<https://www.3dprint-training.com>
info@3dprint-training.com

ONLINE TRAINING PROGRAMME ON 3D PRINTING & PRACTICAL TOOLKIT FOR TEACHERS

04 AUGUST 2022 | CÉSAR REIS | CEPROFPROJECTMANAGEMENT@GMAIL.COM

ONLINE TRAINING PROGRAMME ON 3D PRINTING



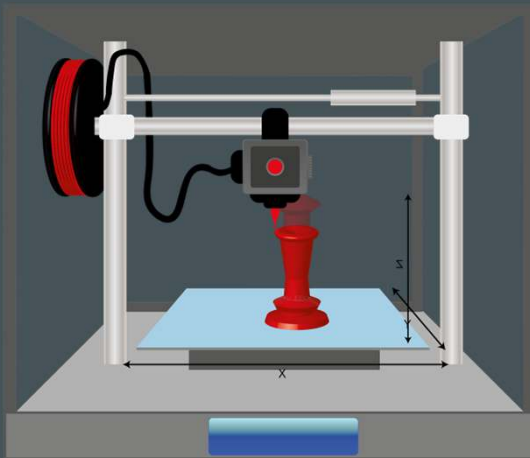
- Training programme on 3D printing for trainers, in order to provide them with the needed knowledge tools to develop a teaching programme on 3D printing in the adult education sector.

ONLINE TRAINING PROGRAMME ON 3D PRINTING



1. Introduction to 3D Printing;
2. Types of 3D Printers and filaments;
3. Types of slicers & introduction to CURA;
4. Working with CURA;
5. 3D Printing successfully.

ONLINE TRAINING PROGRAMME ON 3D PRINTING

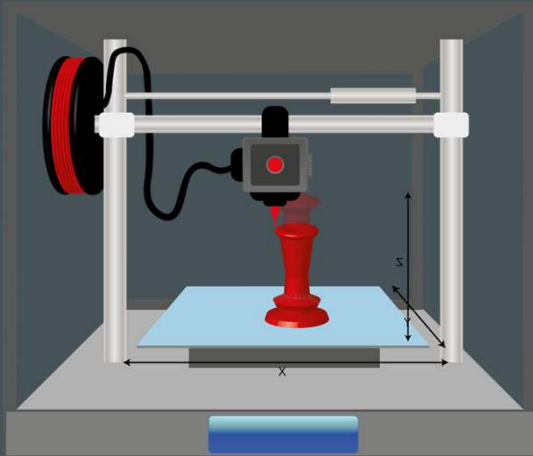


Available in English, Greek, Portuguese and Italian;

Platform:

<https://3dprinting.espe.pt/training/>

PRACTICAL TOOLKIT FOR TEACHERS



- Development of a teaching pack to enable adult educators to learn more about 3D printing and provide course materials for their learners.



PRACTICAL TOOLKIT FOR TEACHERS



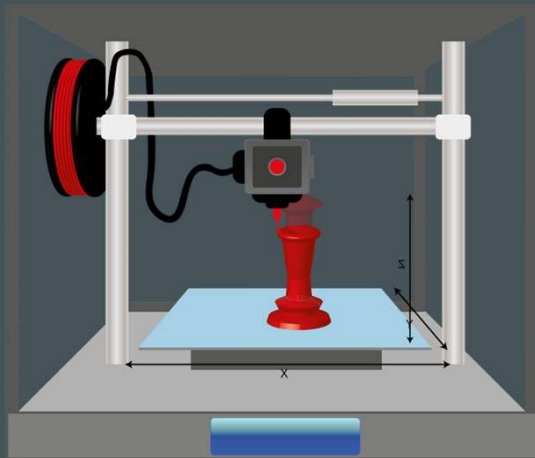
1. Introduction to 3D Printing
2. Working with 3D Printing
3. Planning and delivering 3D Printing activities
4. Activities and exercises

Additional information

Toolkit:

<https://3dprint-training.com/training-programmes>

PRACTICAL TOOLKIT FOR TEACHERS



Content example: [Giza Necropolis](#)

Result:

<https://www.youtube.com/shorts/IU05xn4fMww>

PRACTICAL TOOLKIT FOR TEACHERS

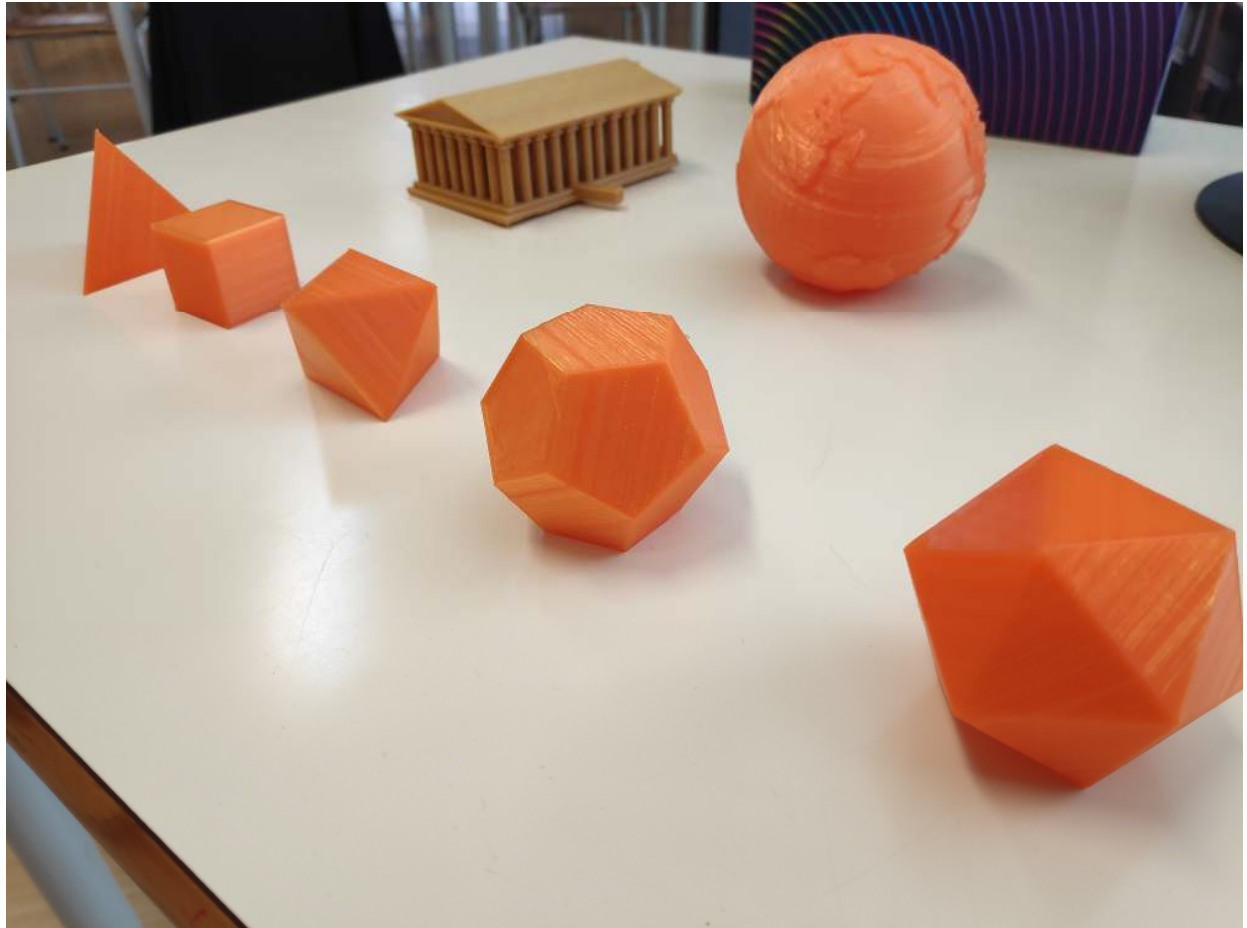


- List of ready-to-implement activities

#	Activity / content	Subjects
1	The Parthenon	History, Arts, Civics, Design, Maths, Religious Education
2	Macroscopic Molecules	Chemistry, Science, Biology, Physics
3	Platonic solids	Maths, Arts, Architecture, Design, History
4	Latitudes and longitudes	Geography, Geology, Science, Maths, Arts
5	Continental Drift and Plate Tectonic Theories	Geology, Earth Sciences and Geography
6	Cooking pasta dough and ricotta ravioli	Cooking, Gastronomy, History and Culture

- Worksheet + Guidelines + Solutions

PRACTICAL TOOLKIT FOR TEACHERS





**THANK YOU FOR
LISTENING**



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