

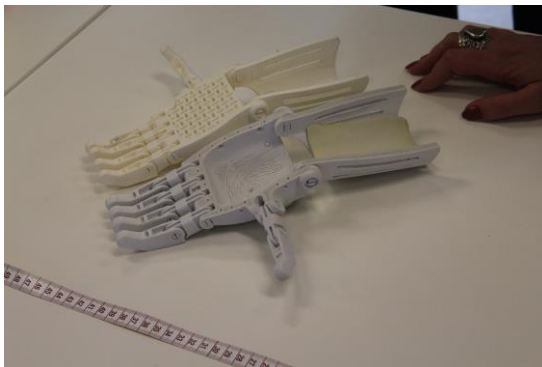
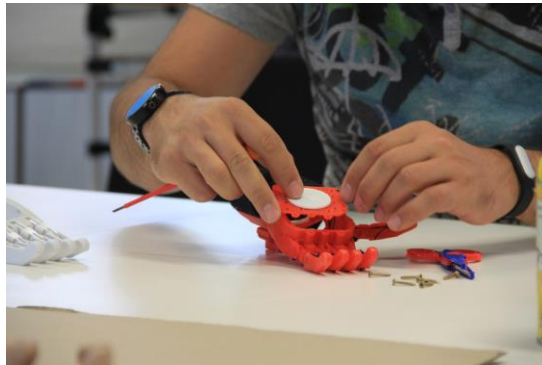
3D nyomtatás közösségi céllal!

e-NABLE Magyarország

A világon 2013-ban, Magyarországon 2015-ben indult az a kezdeményezés, amely keretében 3D nyomtatással végtaghiányos gyerekek robotkezet kapnak lelkes önkéntesektől ingyen.

Robotkezeinkkel és robot karjainkkal testkép javító játékot adunk a gyerekeknek. A kezek és karok egyedileg készülnek a gyerekek elképzelései alapján Super Man, Bat Man, Iron Man vagy bármilyen témában.

A Workshop-on lehetőséget biztosítunk e-NABLE kezek összerakására és kipróbálására. Egy lánctalpas robotkezet is ki lehet majd próbálni.



e-NABLE
www.enablingthefuture.org

“Never doubt that a small group of thoughtful, committed citizens can change the world; indeed, it's the only thing that ever has.”
-Margaret Mead

e-NABLE began when a prostheter from the USA collaborated with a carpenter from South Africa to create a 3D printed prosthetic hand device for a South African child. Then they put the design on the internet so that there it could be used and adapted for anyone, anywhere.

e-NABLE has become a world wide movement of tinkers, engineers, 3D print enthusiasts, occupational therapists, university professors, designers, parents, families, artists, students, teachers and people who just want to make a difference.

Today, e-NABLE specializes in "helping hands". We look for underserved populations around the world, could benefit from and contribute to e-NABLE's scalable model of non-commercial crowd-sourced research, development and service.

There's a lot to do, give us a hand!

Organizational Support Team

- Growth Mapping
- Social Media
- Process Improvement
- Event Planning
- Recipient Assistance

Research & Development

- Material Testing: New plastics and other associated components are put to the test by members of our open community.
- Device Development: Teams self-organize around problems being reported and are quickly expanding to improved, mechanically driven devices as well as alternative-link assistance.
- Software Development: Software is actively being created to guide recipients, to aid the increasing number of self-supported fabricators willing to assist around the world within our community as well as to facilitate home printing.

Community Sharing

- New & Exciting Technologies
- Future Device & Process Planning
- Shared Experiences
- World Interaction
- Professional Involvement

Open-source Downloads

- Videos & Instructions
- 3D Print Ready Files
- Community Assistance

Device Fulfillment

- Recipient Matching: Members are available to answer questions regarding process or fulfillment of a device. The community receives an inquiry, the case is reviewed. We search for volunteer fabricator in the area.
- Measuring: Measurements are retrieved in person or online by a series of photos and minor information.
- Production & Final Fitting: Test products are printed, assembled, calibrated and shared. Our greatest reward is a recipient's life improvement.