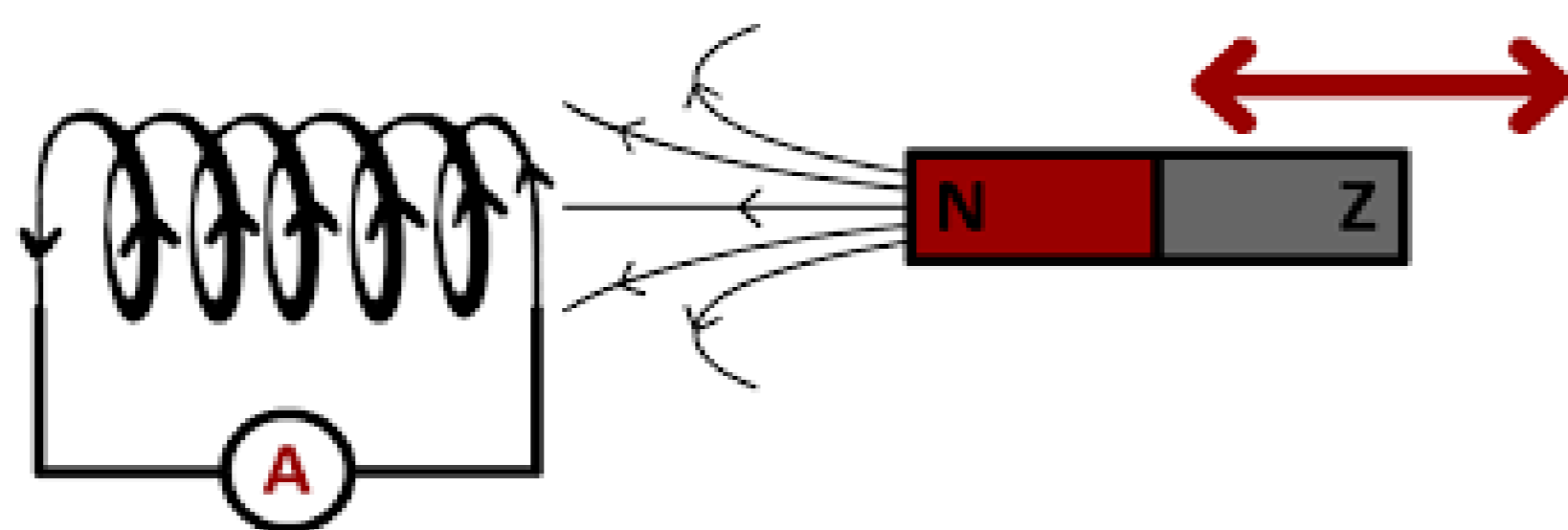
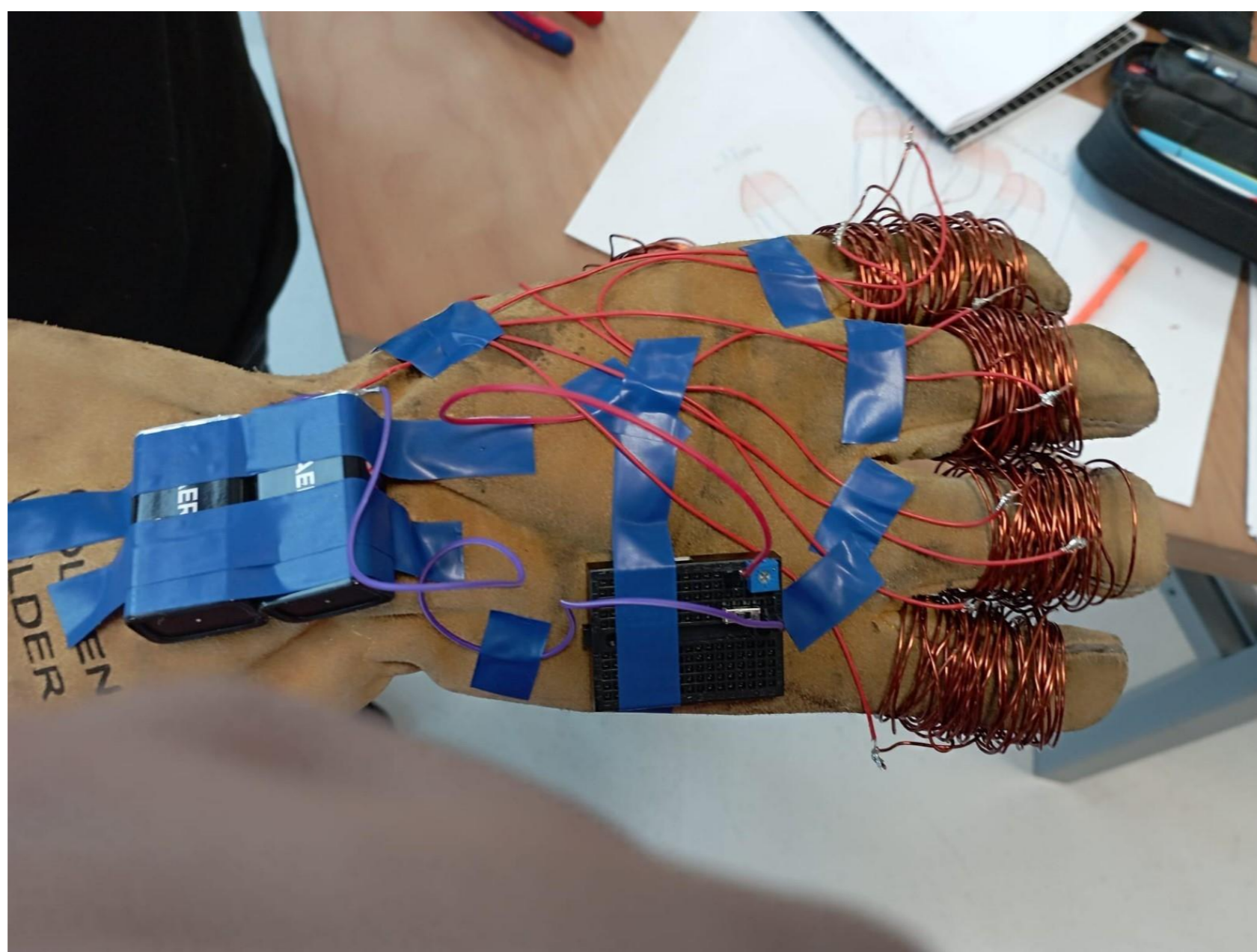
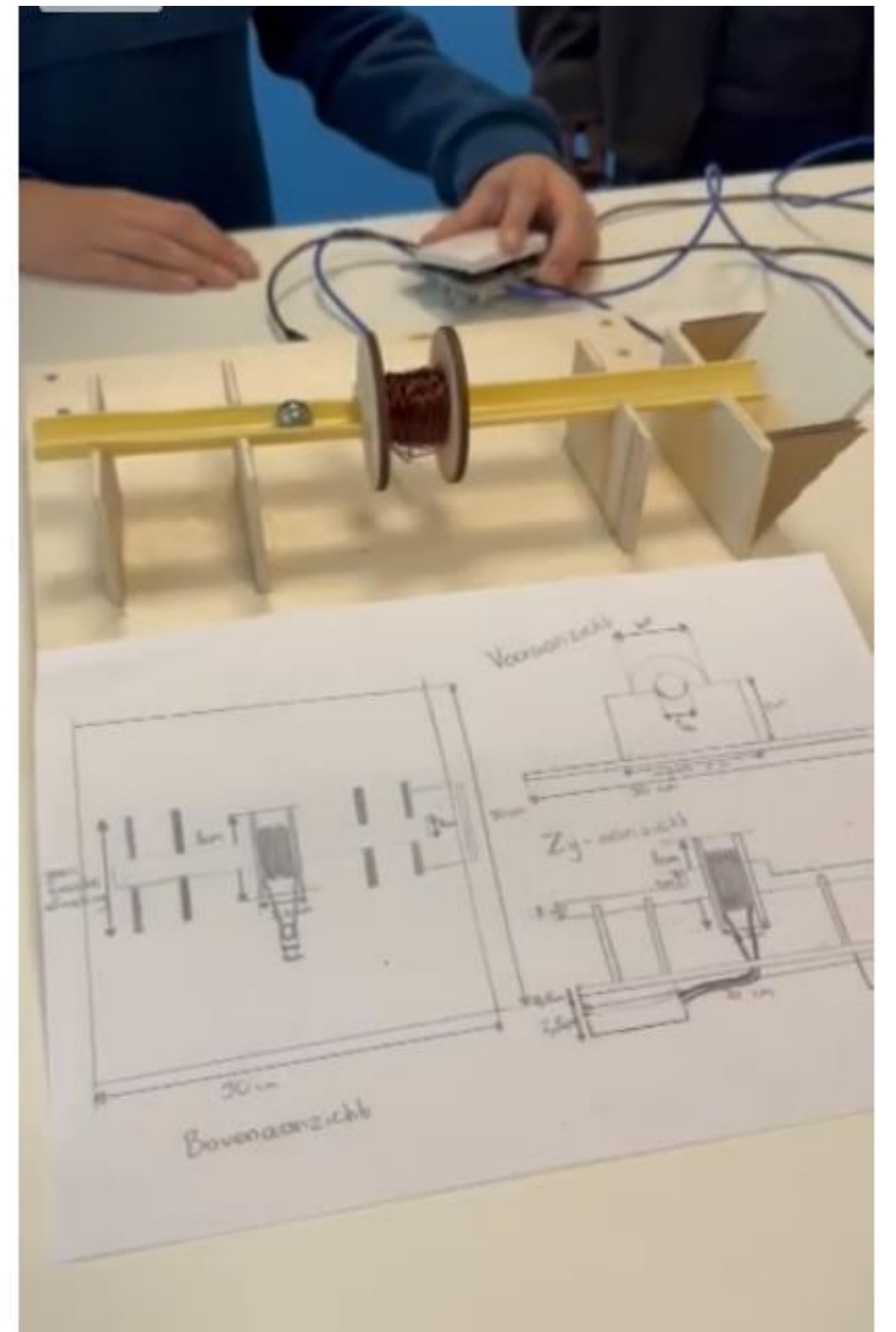


Ellis van Kemenade | Huygens Lyceum | Eindhoven |
Netherlands

Attracted by Magnets

In cooperation developed with Prodrive and 'De Ontdekkabriek'

The subject of this project is to create a sustainable construction that moves with magnetism and is used in daily life. For example an elevator or a train/underground or something usable in infrastructure, companies, hospitals etc. The only thing you need during this project is a couple of magnets and some craft materials. It is a combination of the subjects: Physics, science, engineering and technology. During the project, the students (13-14 yrs.) will do research about how magnetism works and how it's used in daily life. After the research they have to design a new sustainable construction that can be used in daily life.



Scan the QR and see an
Impression of the Project on
YouTube.

Magnetics | STEAM | Fun | Challenging | Deep Learning |
Create | Technology | Learning by doing |