

**Bauen und  
konstruieren  
– oder: Bau  
dich schlau!**

**Warum macht  
Bauen schlau?**

**Weil erstmal  
alles möglich  
ist...**

**...weil es kein  
richtig oder  
falsch gibt...**

... aber immer  
wieder ein  
„klappt  
nicht!“

# Grundfragen beim Bauen

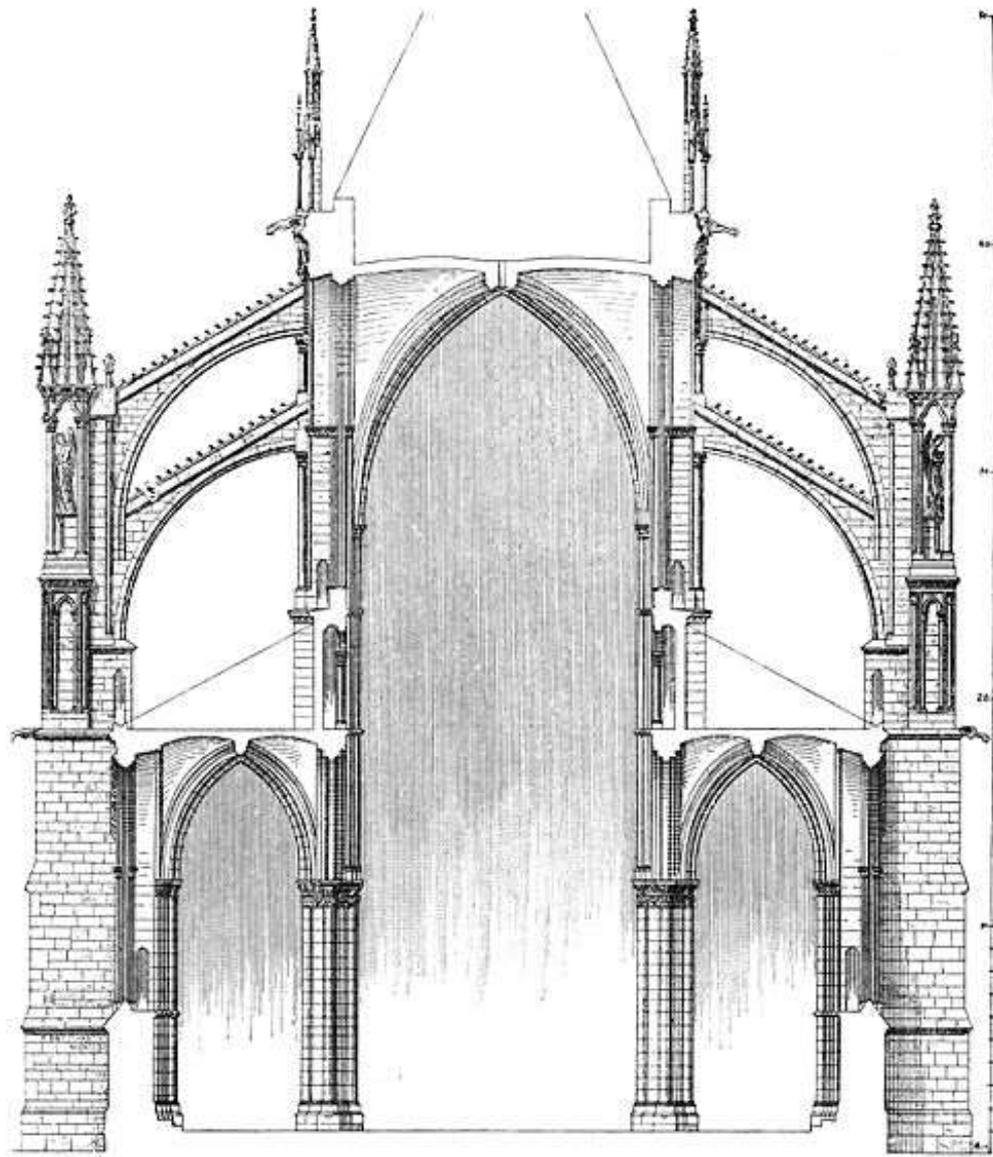
*Hält das?*

# Der Kampf mit der Statik







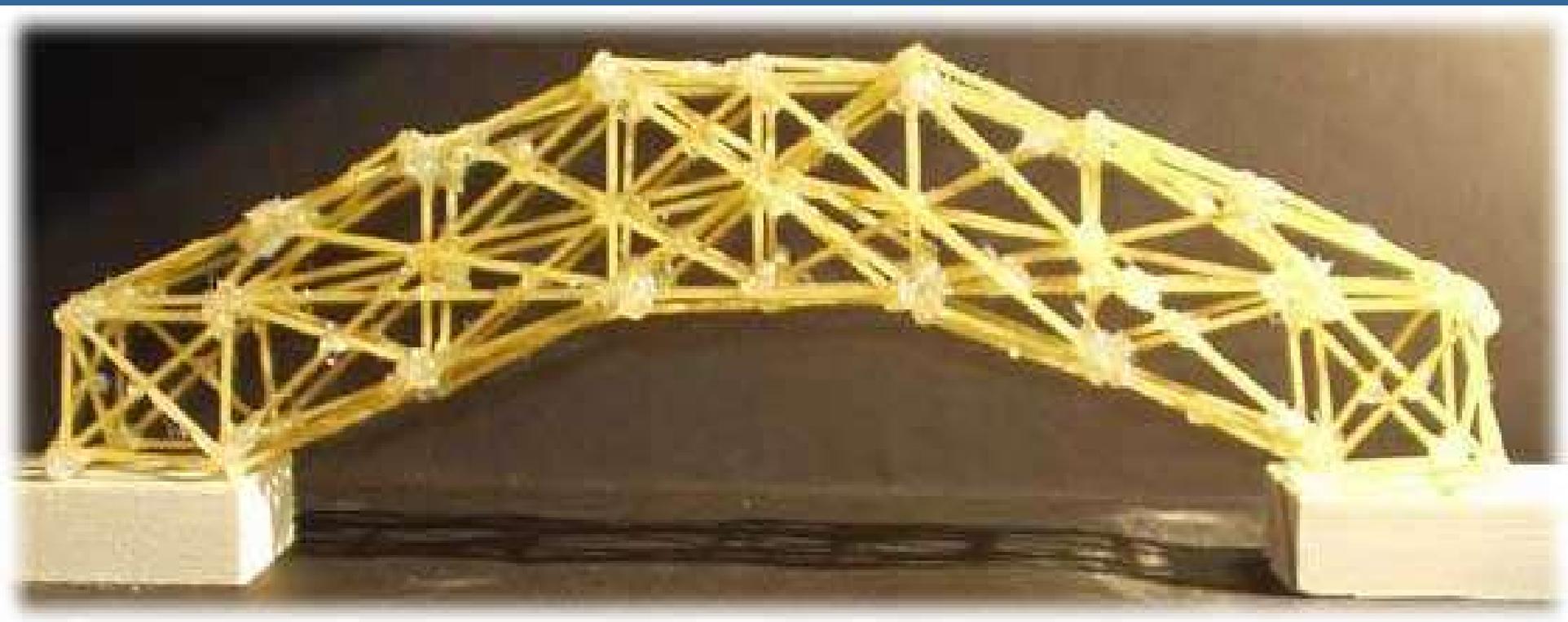








# Bau-Spiele und Spiel- Bauten







[echtlustig.com](http://echtlustig.com)













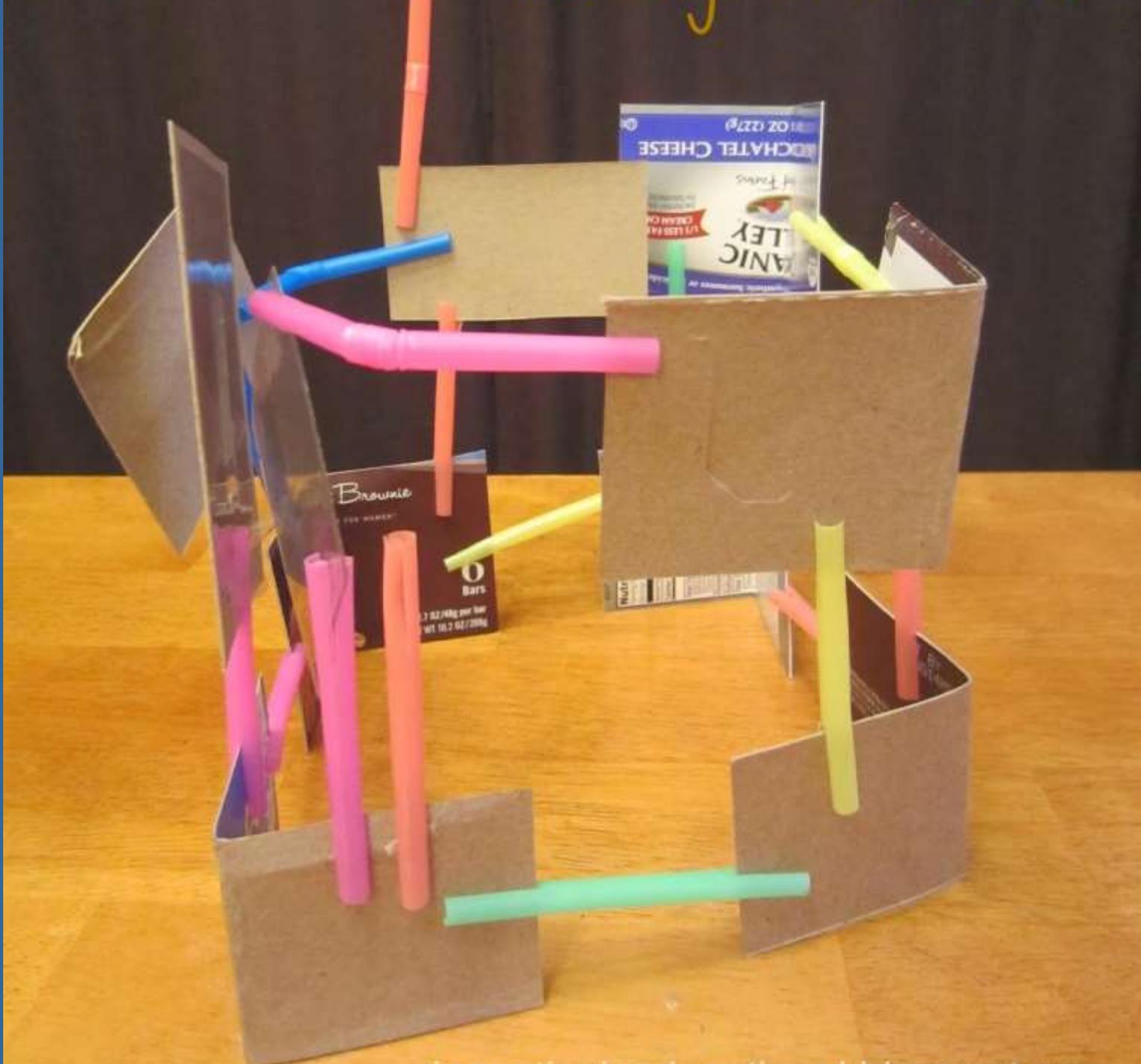










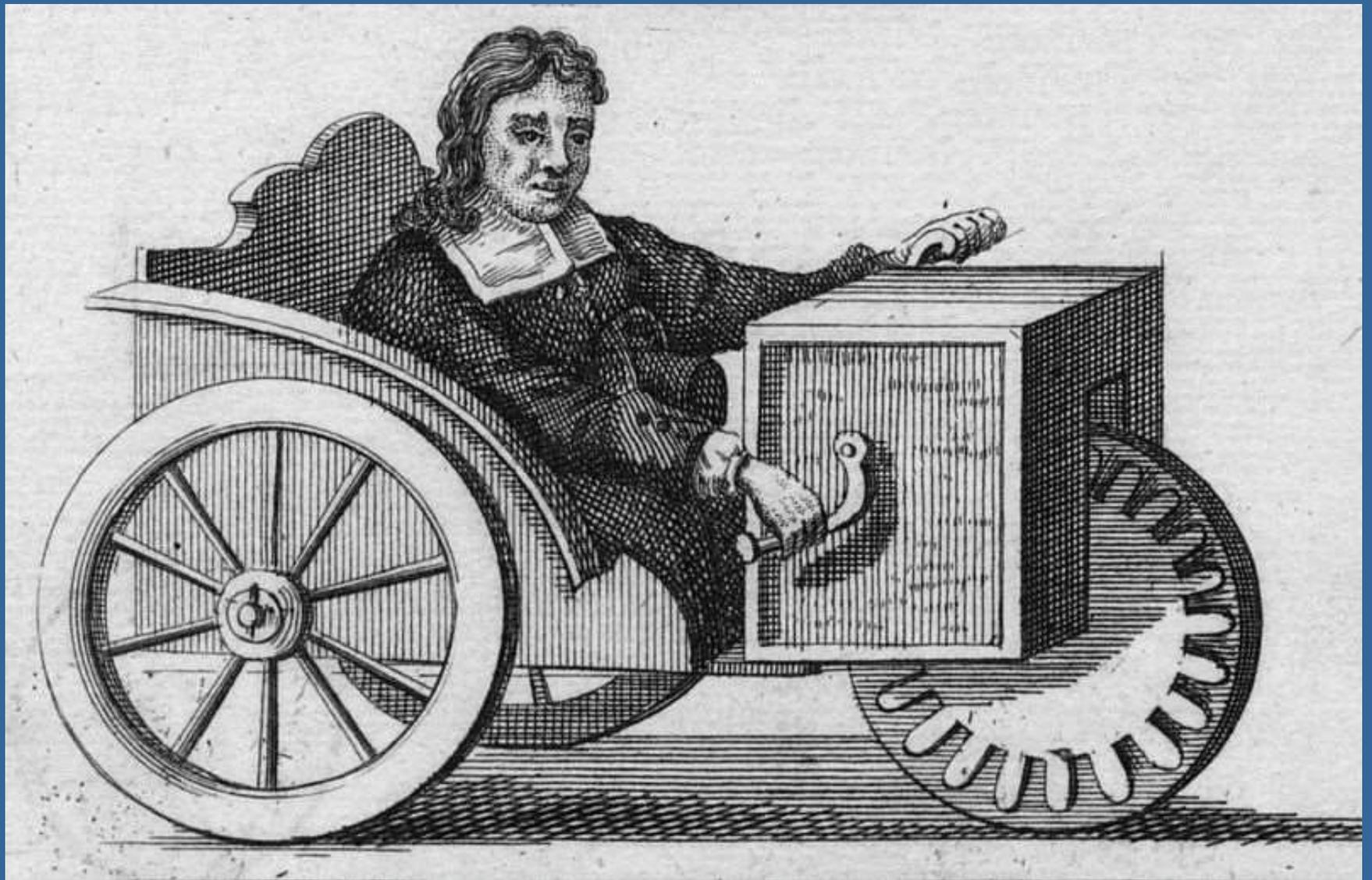


*Rollt das?*

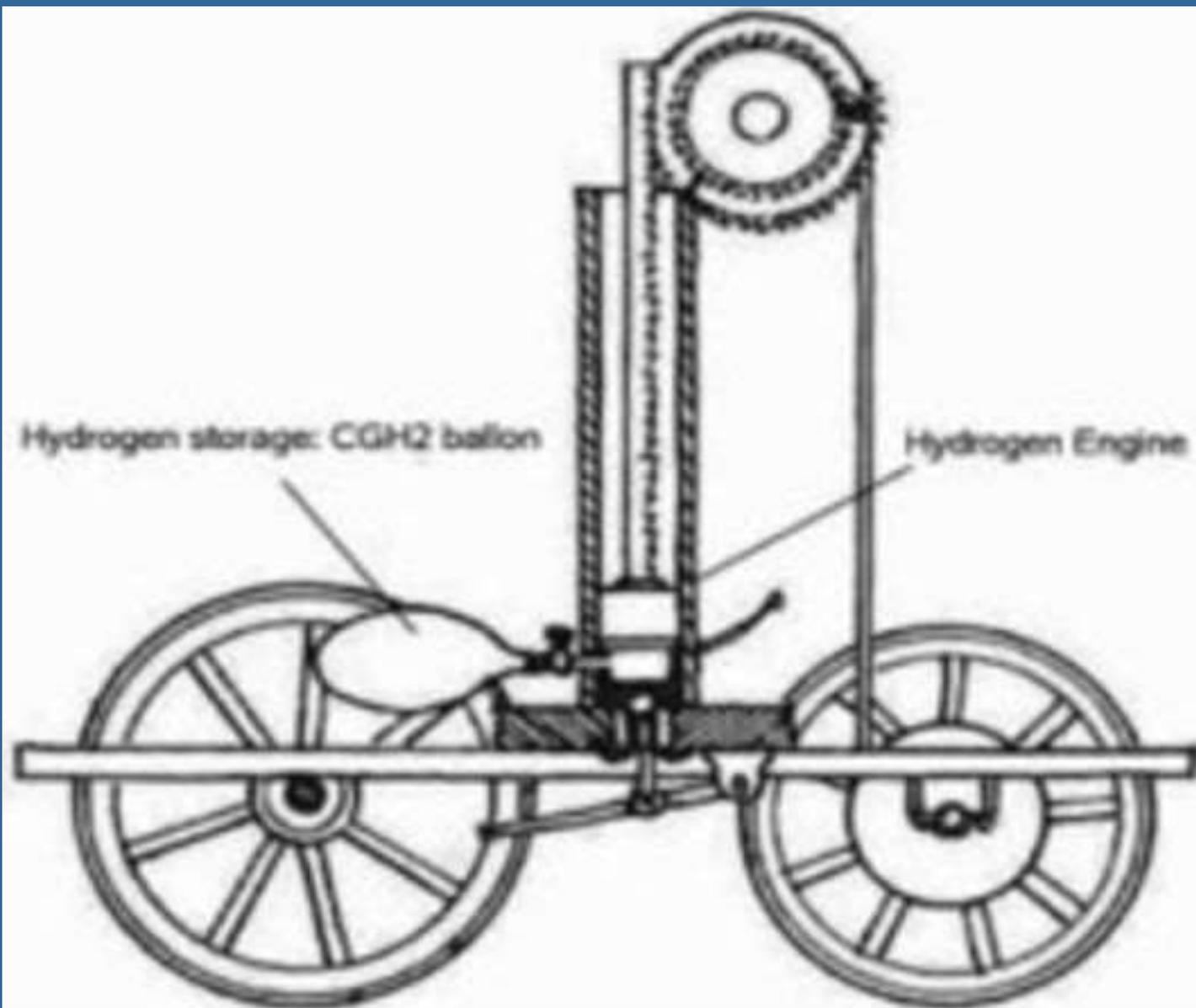
**Die Kunst,  
Dinge zum  
Fahren zu  
bringen**











Hydrogen storage: CGH<sub>2</sub> ballon

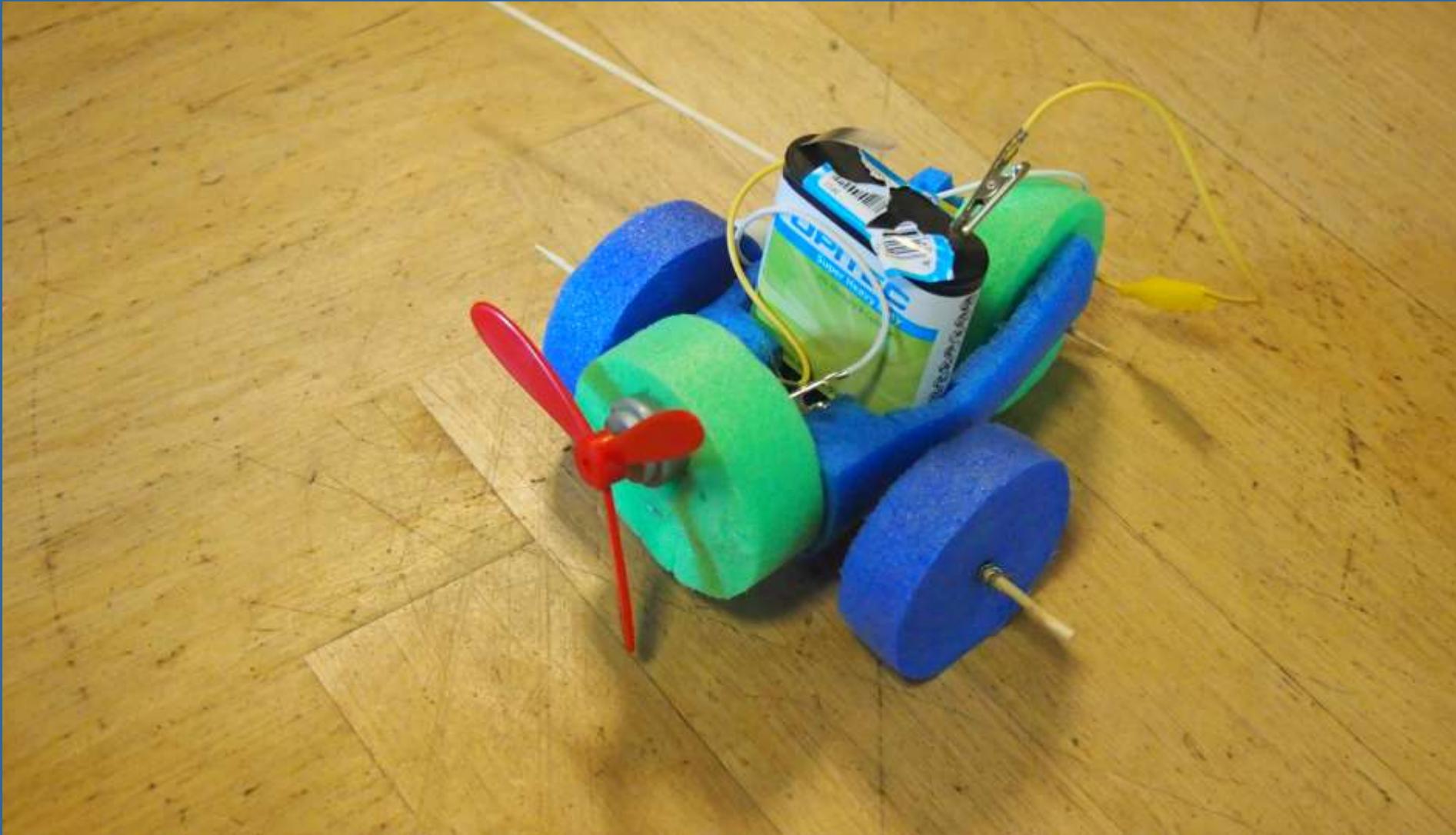
Hydrogen Engine

**Moderne  
Versuche, das  
Auto neu zu  
erfinden**

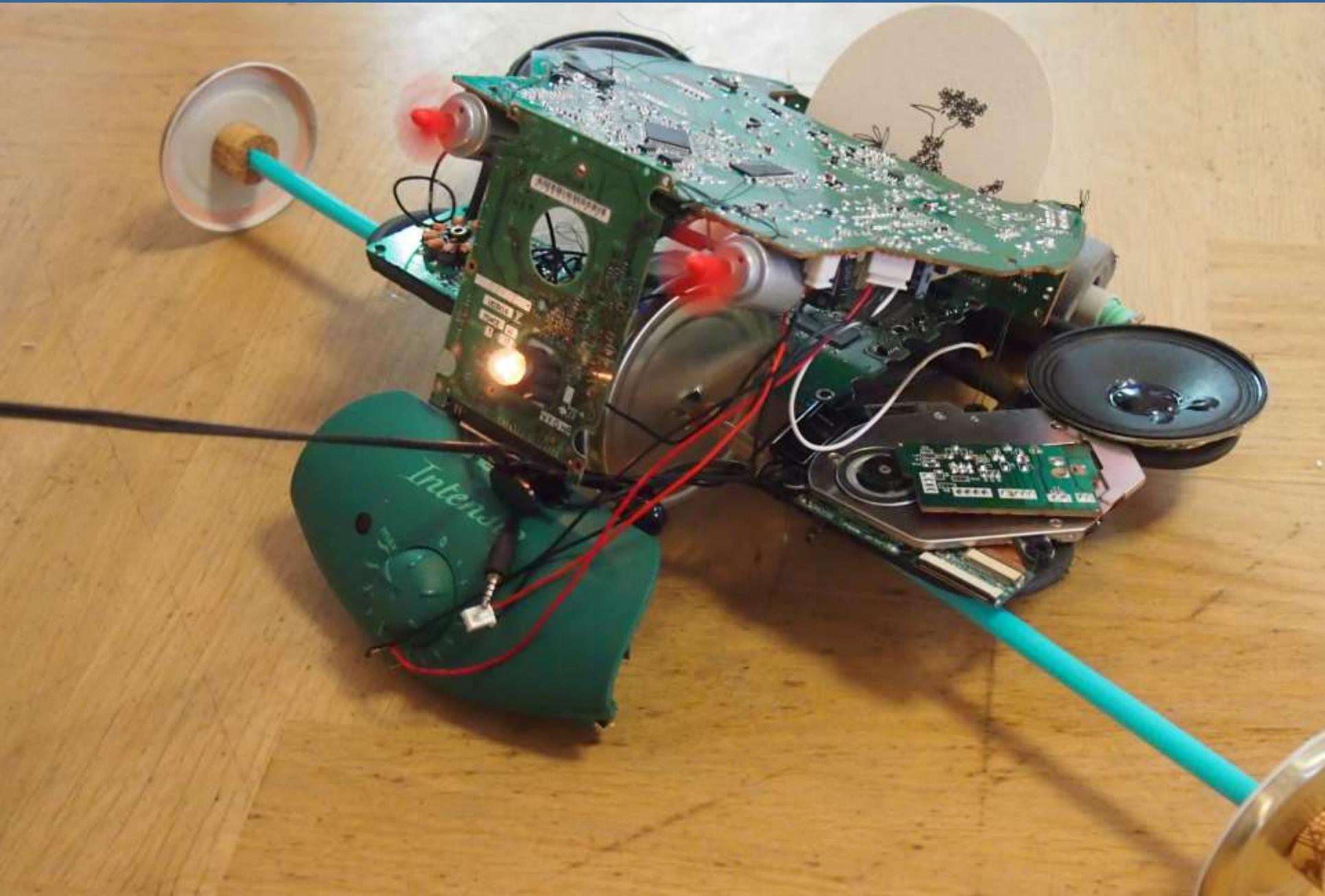
















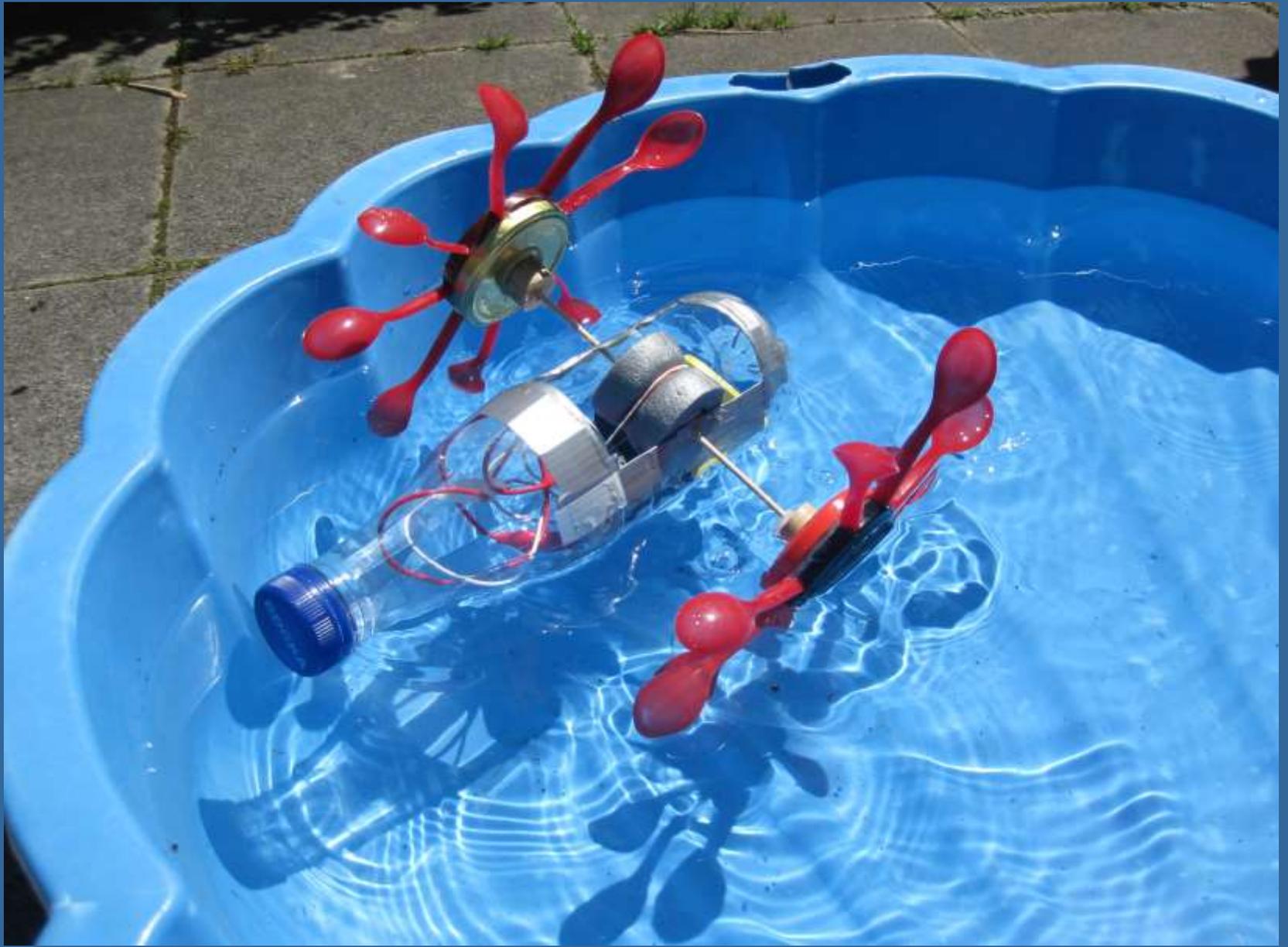








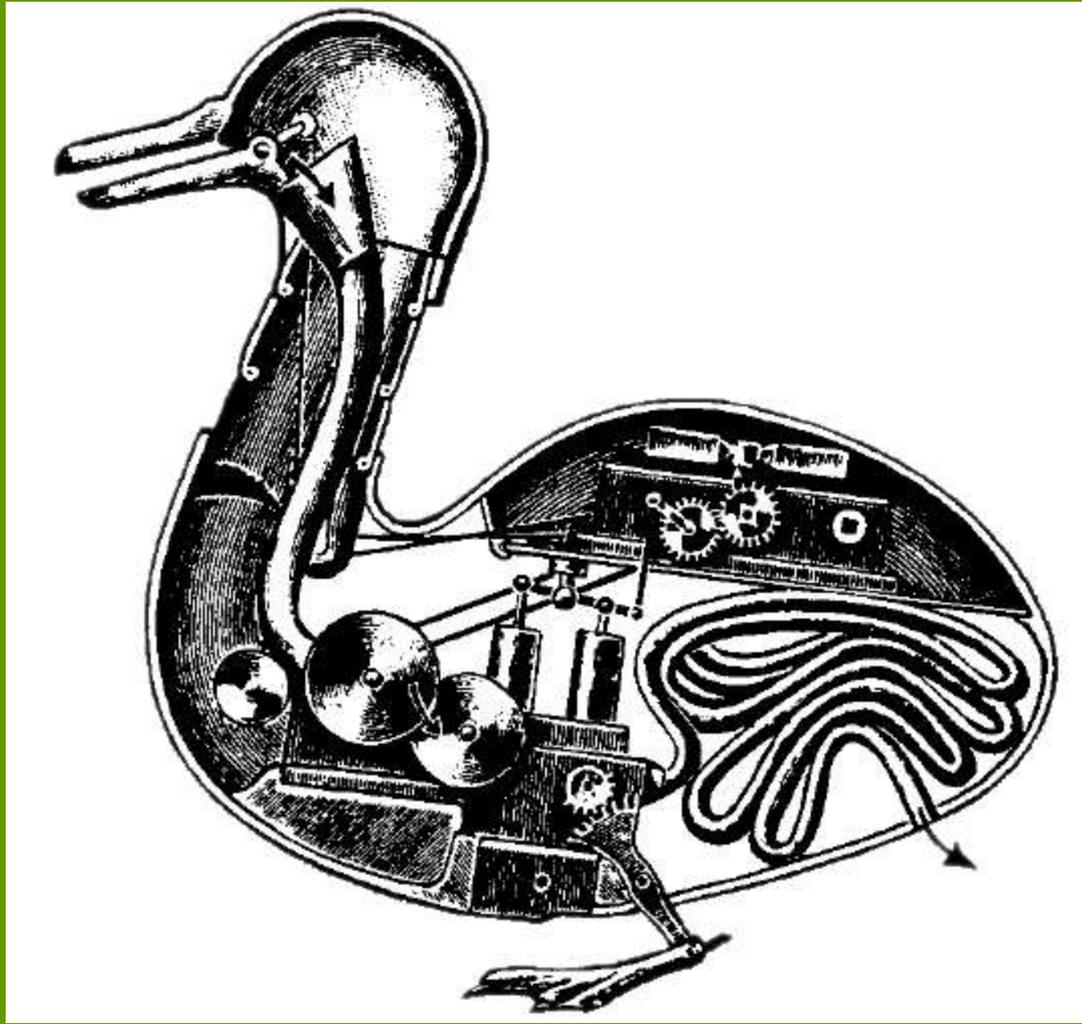




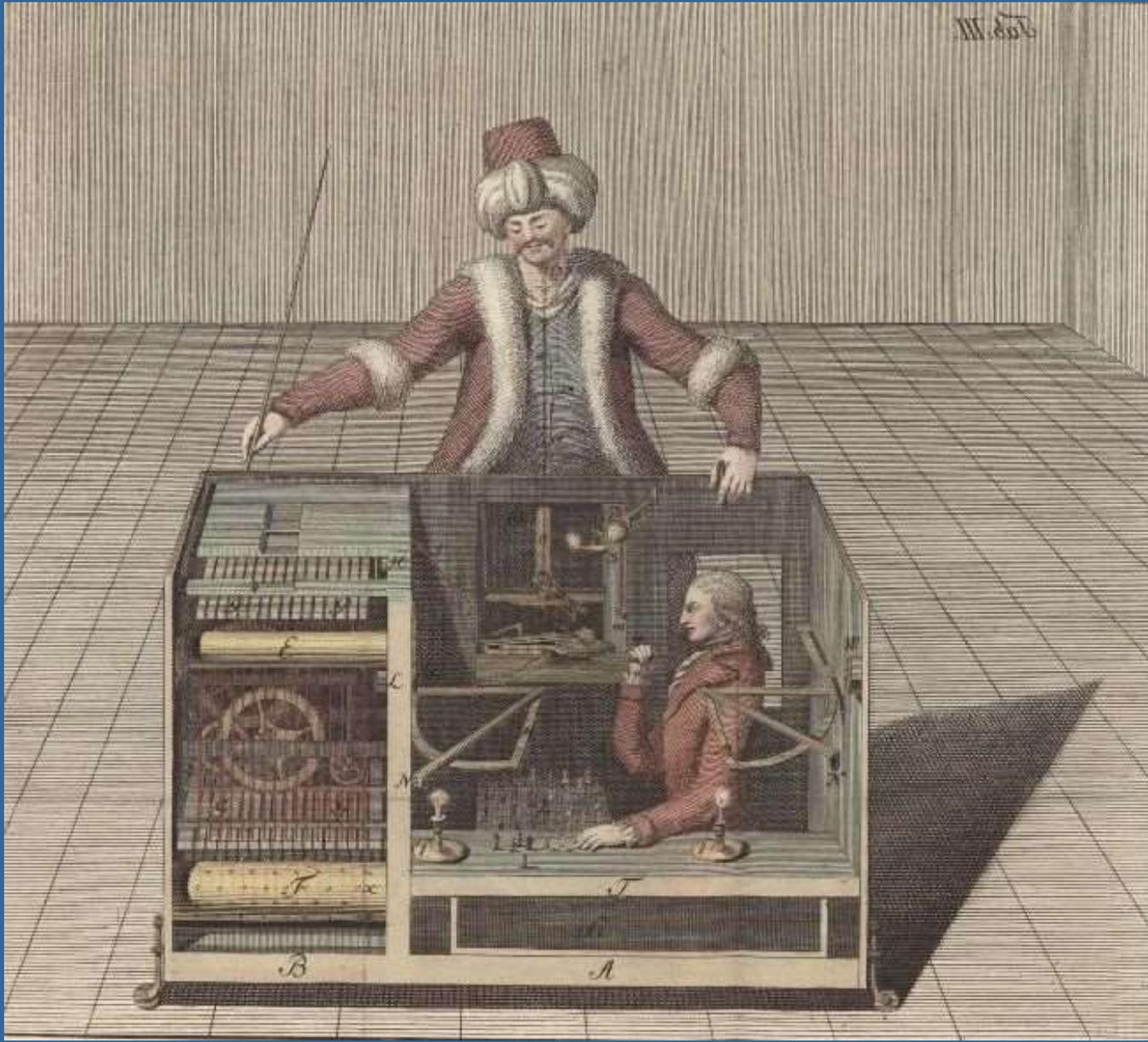
***Funktioniert  
das?***

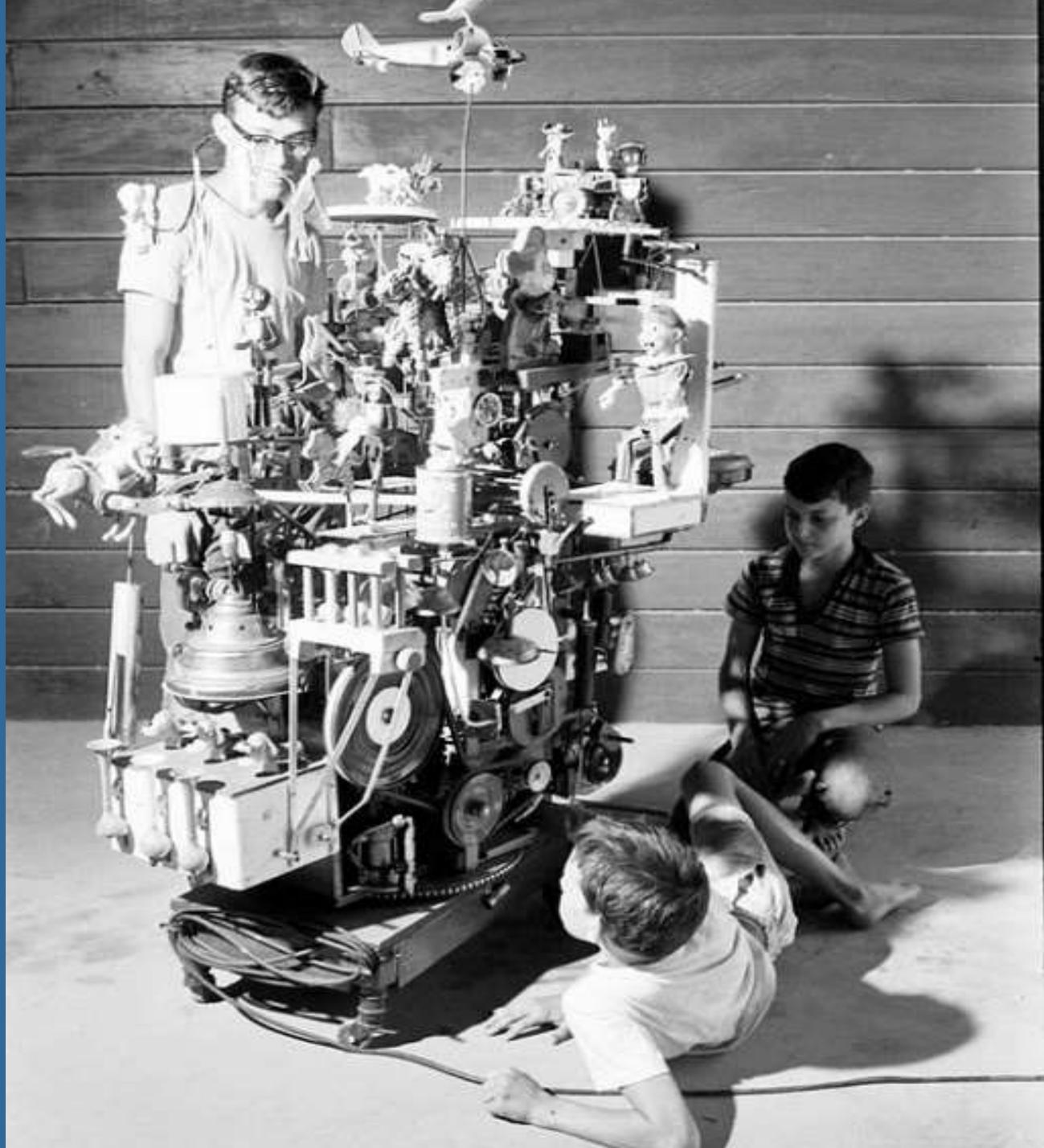
**Die Kunst,  
Materie zum  
Leben zu  
erwecken**

# Maschinen und Automaten









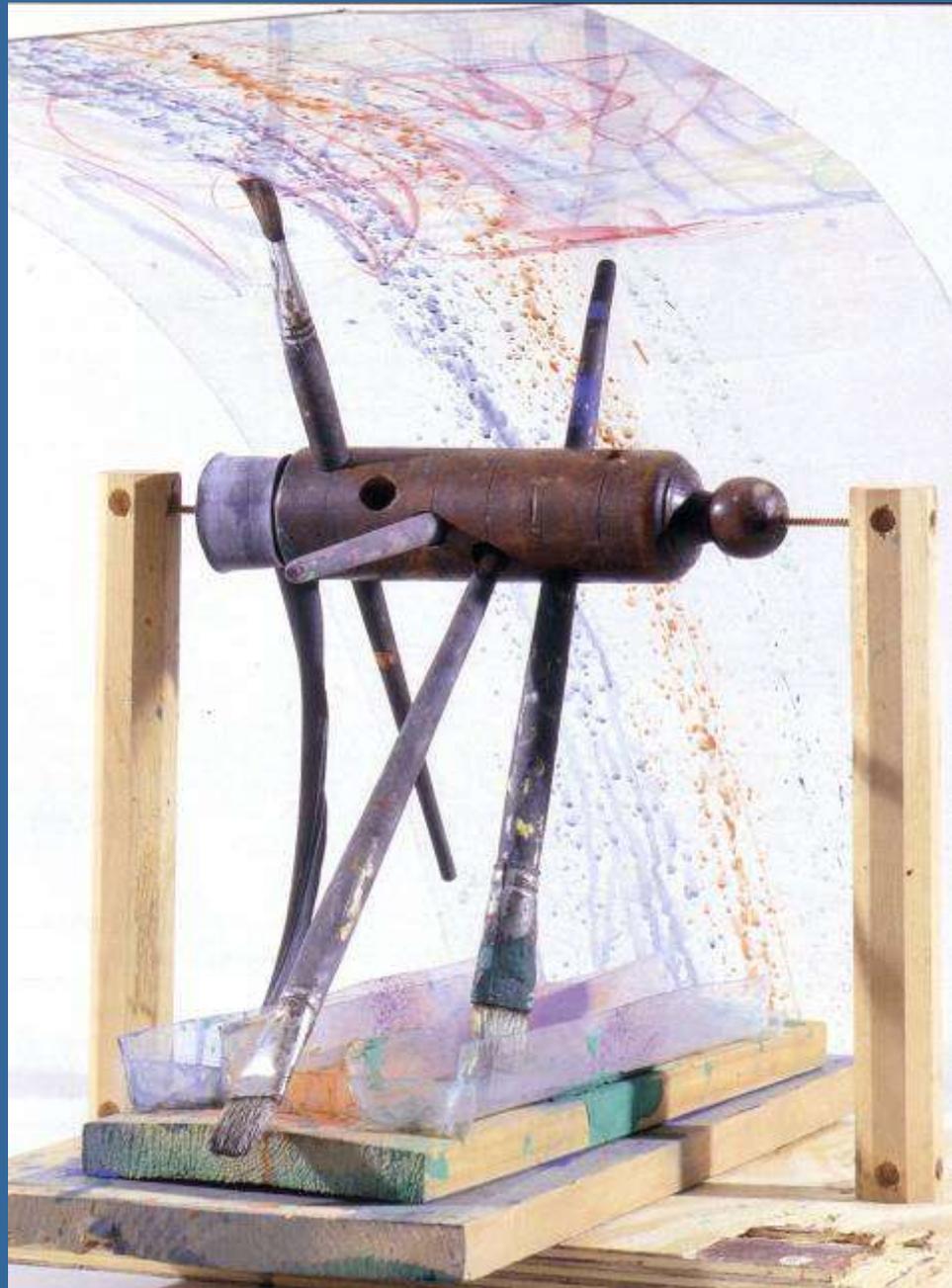


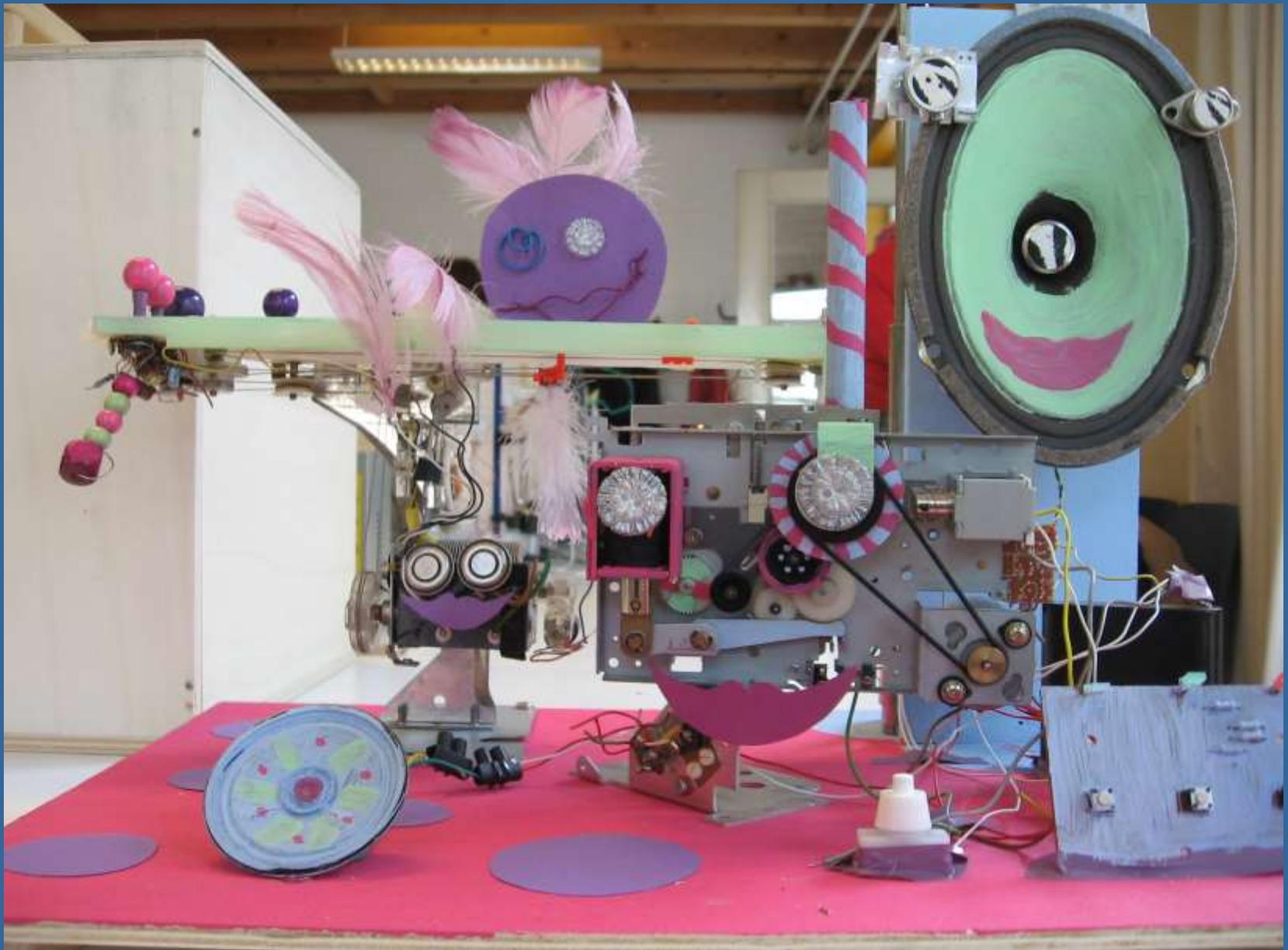


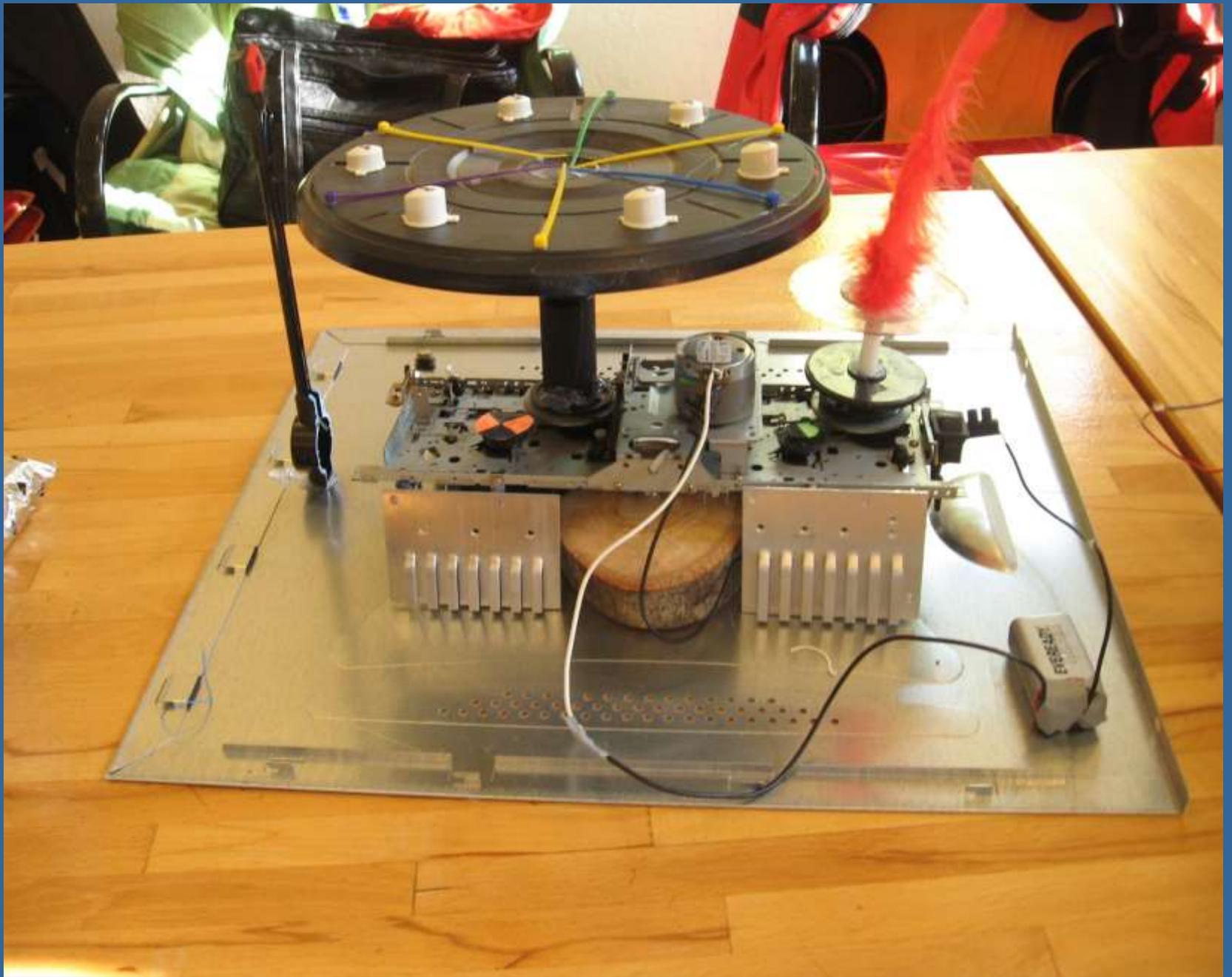


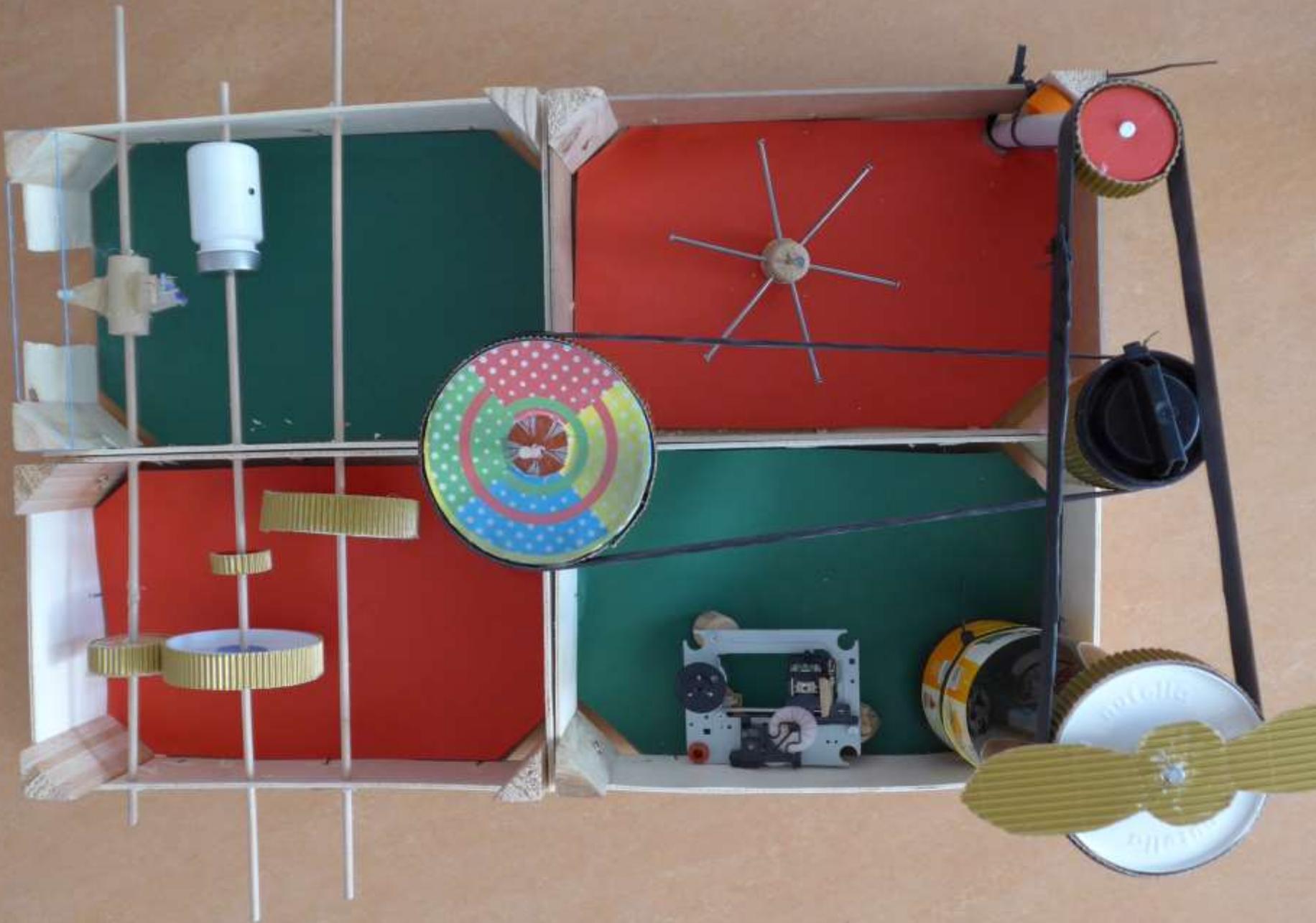


























**Uff, das wird  
ganz schön  
technisch...**



SCHLAMMACHMASCHINE

**Es kann nix –  
aber es sieht  
gut aus.**







