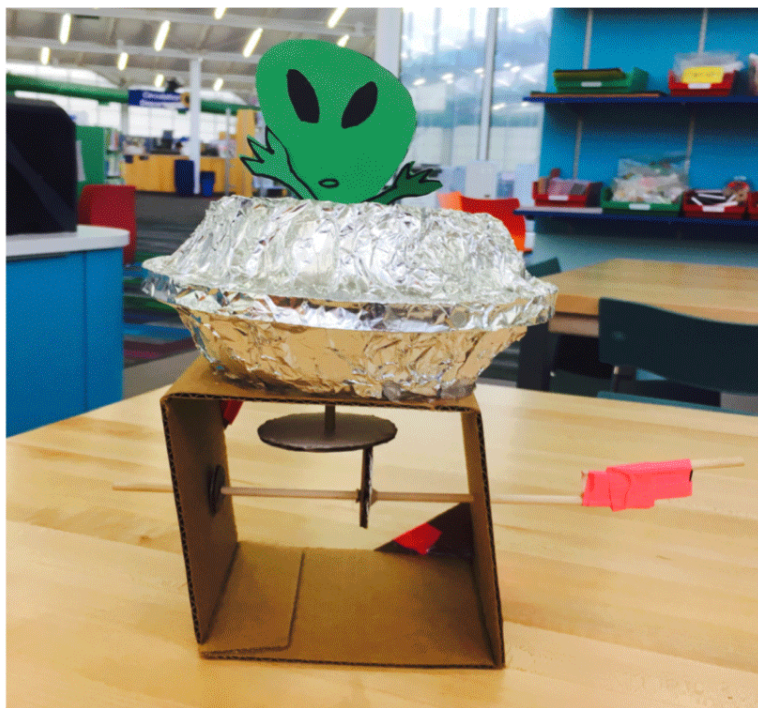


# STEAM/Maker Activity

Week 3: June 29 - July 4

# CARDBOARD AUTOMATA



***Visit the Youth Services desk to pick up your free cardboard automata kit!***

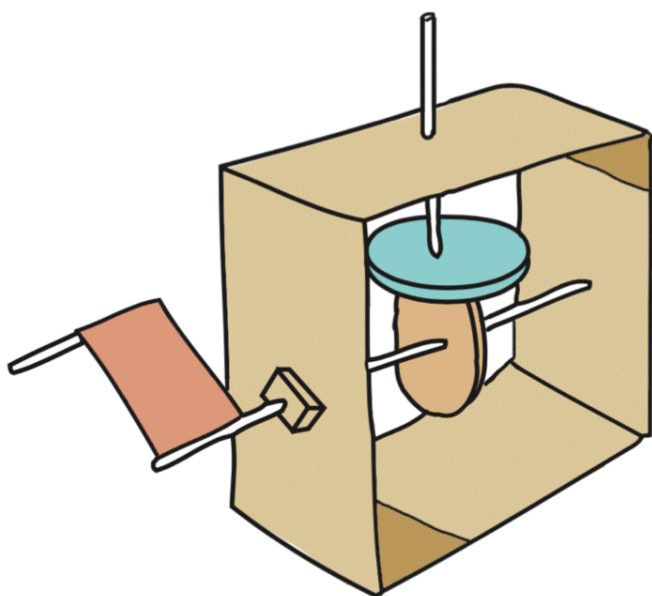
The kit includes a put-together example with guide, extra materials to build your own design, and resources to explore a variety of motions in automata like these wonderful guides by the Exploratorium Tinkering Studio:

[Cardboard Automata Activity Guide](#)

[Playful & Inventive Exploration \(PIE\)](#)

*“Automata is a playful and inventive way of exploring levers, cams, cam followers, linkages, and other mechanisms. For learners, this activity connects science with art: the narrative, decorated aspects of the automata are as important as the mechanical elements.”*

--The Exploratorium



The cardboard automata kits will be available from Monday, June 29 until Friday, July 3.

