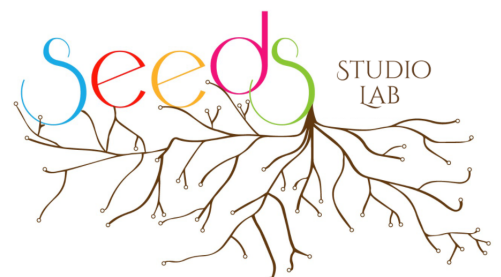


Creative ideas to try with young makers

- Make a light-up card
- Make a dancing paper robot using vibe motor
- Make a musical instrument with found objects
- Make a light up poster
- Make a paper pop-up card
- Make a string puppet with paper fasteners
- Make a bracelet using sewn circuits
- Make an interactive musical drawing
- Make a leaf light up with an LED light
- Make a paper speaker
- Make a catapult using rubber bands
- Make a microscope using a hacked webcam
- Make a new surprise toy by hacking an old toy
- Make a light-up plushie with pressure sensors
- Make a dancing device with cardboard automation
- Make a jumping creature using trampoline physics
- Make a talking character using paper linkages
- Make a popsicle helicopter with motor and propeller
- Make a light-up finger puppet
- Make a mechanical card
- Make a straw whistle
- Make a self-inflating mylar balloon
- Make a camera obscura
- Make a mirror-laser installation
- Make an unwearable hat
- Make a T-shirt using fashion drafting
- Make a light-up cube and make it move
- Make a playground using paper strips
- Make a city model using straws
- Make a light-up wand and paint with light
- Make a light-up necklace
- Make a string lampshade
- Make a computational cookie
- Make a computational tattoo
- Make a light-up shoe
- Make a soundscape recording and mixing sounds
- Make a 3D self-portrait
- Make a bio-battery using dirt
- Make a lemon battery
- Make a wearable journal

-By Alisha Collins



CREATIVE LEARNING EXPERIENCES IN SCIENCE,
ENGINEERING, ESTHETICS, DESIGN & STORYTELLING