# Makey Lab (3-4)

## Project Equipment (tools used throughout week or common household items)

- 1 - Pair of Scissors
- 1 roll - Strong Adhesive Tape - (e.g. duct tape)
- 1 roll - Adhesive Tape - (e.g. masking tape, scotch tape)
- 1 roll – Aluminum foil
- 1 bottle - White School Glue
- 1 - Wire stripper (or scissors with adult help)
- 1 - Writing utensil (pencil with eraser preferred)
- Notebook or some scrap paper
- 1 - Paintbrush
- Set of markers
- 2 - Medicine cups (should both be the same size)
- 2 – small metal washers
- Small bowl (any material)
- Ruler, 12”
- Coins (penny, nickel, or dime)
- Plastic tablecloth or place mat for messy projects
- Paper towels and disinfecting wipes as needed for clean-up

## Activity Supplies (things that could be used-up or incorporated into a project)

- 4 - Mini LEDs (any color)
- 2 - Battery pack with switch, holds 2 3V coin batteries
- 4 - 3V Batteries, CR2032
- 3 pieces - Tissue paper (variety of light colors if possible)
- 1 roll - String (can be cotton, kite, yarn, any string will work)
- 20 - Craft sticks, regular or large
- Pipe cleaners
- Rubber bands
- Bendy straws
- Bendy figurine (possible substitutions: any item small enough to fit on a mini-swing - see amazon list for example)
- Small container of play-doh
- Sheets of construction paper or cardstock
- Plastic cup, 20 oz.
- Plastic cups, 10-16oz.
- Dixie cups (paper or plastic)
- Cardboard tubes (paper towel or toilet paper)
- 2 ft. - Wax paper
- Paper plates, dinner size
- Paper plate, heavy duty, 6”
- Paper clips
- Cardboard scraps (one small to medium box)

## OPTIONS FOR TOY CREATIONS (Campers will be designing and building toys, so they won’t use everything. Get what you can!)

- Mini pom poms
- Feathers
- Googly eyes
- Toy squeaker
- Cotton balls
- Air dry clay
- Balloons
- Hot glue gun and glue sticks (adult use only)
- Other materials you may want for your toy invention (don’t need to get yet, can gather around the house during the program week)

Here is an Amazon Shopping List for some items that may not be easily available at your local store!
[https://www.amazon.com/hz/wishlist/ls/2T5FMS4MLQ0G?ref_=wl_share](https://www.amazon.com/hz/wishlist/ls/2T5FMS4MLQ0G?ref_=wl_share)