



# Machine Madness: Art & Design

4th-5th Grade, Week of: July 22nd, 2024

## What We Did on...Monday:

### Marshmallow Towers

- At camp each day, we start the day off with a team building activity. For the first day, campers worked in groups to build the tallest marshmallow tower out of spaghetti and tape!

### Decorating Aprons

- Campers learned Corel to make a customized apron with the vinyl cutter. They also painted their aprons to their liking!

### Beaded Bubble Wands

- To end the day, campers made their own beaded bubble wands and bubble solutions to embrace the summer!



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## What We Did on...Tuesday:

### Paper Chains

- Campers worked with their table to make the longest paper chain, showing off their teamwork skills and fun!

### Vinyl Printer T-Shirts

- Using Corel and the vinyl printer, campers made the first colored camp t-shirts of the summer!

### Wood Robots

- Campers designed wood robots using the laser cutter and vertical bandsaw. They then assembled the blocks with hot glue, drills, and hammers!



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## What We Did on...Wednesday:

### Pictionary Chain

- Team bonding time! Campers played a fun Telestrations-styled game, making funny drawings and prompts.

### Marbling Pots

- Campers marbled pots with spray paint and water; they then learned about and planted their own seeds!

### Ecosystem Models

- Campers created chipboard ecosystem models using Corel and the laser cutter! Afterwards, they decorated their models with color and real plants.

### Soldering 3D Sculptures

- Campers used soldering irons and various types of metal to make their own 3D sculptures!



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## What We Did on...Thursday:

### Popsicle Stick Bridges

- Campers collaborated and made the strongest popsicle stick bridges with popsicle sticks and tape!

### Pinewood Derby Cars

- Working in pairs, campers designed derby cars using the vertical bandsaw; wheels and axles were then hammered in with the help of volunteers.

### Laser Cut Stamps

- Campers designed stamps with Corel and the laser cutter. Then, they made sand dough to serve as a stamping tablet!



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## What We Did on...Friday:

### Field Day

- What better way to celebrate the summer than with a water balloon toss and water balloon spoon race? Plus, campers participated in a derby car race with their original cars!

### Board Games

- Working in pairs, campers designed their own board games using Corel, the laser cutter, and the hot glue guns!

### Finishing up + Scratch Art

- Camp was a busy week! Campers were given the time to finish uncompleted projects throughout the week. With extra time, campers made colorful scratch art.

### End-of-Camp Party

- Campers decorated cupcakes as a reward for their hard work this week before enjoying some movie and cupcake celebration time!