

Join Us for the Summer Learn - Share - Teach Host Parties and Events Volunteer

Practical MicroFactory



Contraptions Play

Learn about the
Rube Goldberg Machine Contest



The Pike Stories

Pike history and the
Pacific Electric Red Car



LEGO skills learning for
our summer Fan Event

Hosts and Sponsors



<http://www.makersville.net>



Port of
LONG BEACH
THE GREEN PORT

This document is available online at:

<https://www.makersvilleservices.org> Projects



Welcome to the Bunny Factory

Participate in the Making of a Bunny

Today you can learn how to sew a bunny part. We have needles, thread, a sewing machine if there is electricity, fabric and samples.

What you can Do Today

Cut bunny parts. Arms, legs, ears, bodies, heads.

Sew bunny parts. Sew an arm, a leg, an ear, a body to the head.

Turn bunny parts. Turn the arms, legs and ears to the right side.

Stuff bunny parts. Stuff an arm, a leg.

Sew the bunny front to the bunny back.

Stuff the bunny.

Close the bunny. Using a needle and thread, finish the bunny.

For each bunny part made, you get a ticket

*The bunnies will be raffled off as we make them.

What else can our bunny factory make?

Share your ideas with us

Make a Carnival Game Part

We are currently working on making a claw machine that can be used to win our bunnies. First we must make the claw.

Here is a video to make a small claw.



I have printed the claw pattern and pasted it onto cardboard.

The YouTuber who made that video has a number of other videos on making claw machines.

It is our goal to eventually make a claw machine as well as other games for our handmade carnival. Feel free to watch ahead and discuss with us if you would like to help make the machine.

Games

**We have one game you can play. It is like ring the bottle.
You have 5 tries to get the circle onto the post.**

Feedback.

Visualize other games.

Using the claws available, make a game.

What are the rules? What is the prize? How can we throttle the game so that we don't run out of prizes?

Rube Goldberg Game.

We have a lot of stuff we brought. We would like a game that involves contraptions / Rube Goldberg activities. Use the parts to design an activity that helps us to get closer to the contraption in this video.



How can we make a game of this? What other materials do we need for this game?

What other games do you think we can add to our collection??

Make a button

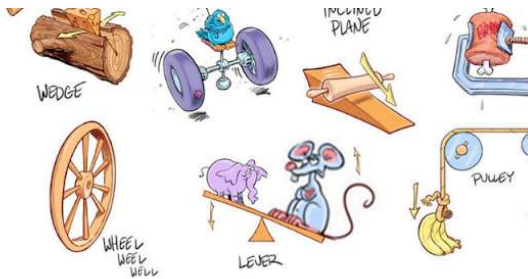
Drop-in Summer Ages 8+ (accompanied)



419 Shoreline Village Drive,
Suite Q, Long Beach, CA 90802
<http://makersville.net>

Contraptions Play

Learn about the
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Practical MicroFactory

Bunny Factory and sponsor items



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High Schoolers may volunteer to learn-
share-teach in our Makerspace
Patricia@makersvilleservices.org
562-225-9589



Special Opportunities for High School Volunteers



Volunteers will support accompanied youth and adults in our Makerspace during open hours, explore themes, do research and learn to share and teach while creating audio and video content for our YouTube brands.

Contraptions Play

Support learning

Rube Goldberg Machine Contest



LEGO skills learning for our summer Fan Event



Patricia@makersvilleservices.org
562-225-9589

Opportunities for volunteers aged 14+

419 Shoreline Village Drive,
Suite Q, Long Beach, CA 90802
<http://makersville.net>

Tues/Thurs 2:30 PM to 6:30 PM

Volunteer only schedule

Fridays 2:30 PM to 5:00 PM

Subject to addl hours.

Bunny Factory



The Pike Stories

Pike history and the Pacific Electric Red Car



Calling all High School Students and Community Leaders

Planning A Community Event: Maritime Symposium and Handmade Carnival

LEARN AS YOU PLAN

Develop a theme, budget
Find Funding, write Grants
for and Market your event
New tools for your team
development

\$40 per person, free to our volunteers

**Makersville Makerspace
in Shoreline Village**

June 21st 2024

More info and to volunteer: Patricia@Makersvilleservices.org Phone: 562-225-9589

Presenters, sponsors and supporters



FREE EVENT WITH 20 VOLUNTEER HOURS



**All Week
Makerspace**

419 Shoreline Village Drive, Suite Q, Long Beach, CA 90802
<http://makersville.net>

WHAT NEXT Makersville?

July 22-26 10AM - 4:30 PM Ages 13+

Participant Cost \$500

Volunteer pricing \$0-\$475 (\$25 discount per hour volunteered - free with 20 volunteer hours)

A CREATIVITY CONFERENCE

Learn about/experience
Makersville's Projects
Introduction to Collaborating Groups

Share your projects, learning wants, goals

Learn Creative Problem Solving Skills and help
create new direction for Makersville in support of
your goals

High Schoolers and Adults may volunteer to support
our Makerspace and events

Patricia@makersvilleservices.org 562-225-9589

Hosts and Sponsors



Bunny Factory



The Pike Stories



Contraptions Play



Other:
Young Ambassadors
Artbook Project

Do we do Other Events? Can you Help? Learn?

YES! We work with companies, event managers, schools and private parties to develop customized experiences. No funding? We coach our volunteers in grantwriting and write our own grants to help you to bring our events to you and you to our events.

To bring our customized event to you, or to volunteer for, participate in or sponsor our Practical Microfactory project, please contact Squigglemom, Trish Tsoiasue at Patricia@makersvilleservices.org or at 562-225-9589.

Visit us in our studio at Shoreline Village in Long Beach. Tuesdays/Thursdays 3-5 PM or make an appointment 419 Shoreline Village Drive, Suite Q, Long Beach, CA 90802 (above the Pirate's Cove Gift Shop). (call in advance)



Where else can I find Makersville?

Event Date	Name	Lead
Sat May 4th 2024	Youth Day Cabrillo HS	Practical MicroFactory
Tues June 4, 2024 3-5	Long Beach Spring Festival / City Hall	Practical Microfactory and Handmade Carnival (Onyx, Morgan, LeClair) Big Bunny Giveaway
Fri June 21 2024	Planning for a Maritime Symposium / Studio	Gloria and Morgan (Rube Goldberg) and Onyx (Practical Microfactory/handmade carnival) Trish. Tools for Creative Problem Solving. Arts Council Grant.
July 22-26 2024	Multi-National Creativity Conference for Educators	Trish and Morgan and Onyx. School Makerfaire, Rube-A-Thon, Practical Micro-Factory and Handmade Carnival
July 27 2024	LBCC	Summerfest and Drone Show Bunny Factory and Handmade Carnival
TBA		Host events at the studio. Carnival, Microfactory, etc.