

5 PURDUE



# 6 Weekends of Exciting STEM Exploration

# almagination Station 3:00 -4:00pm



Camp is free to Imagination Station members or \$7 admission to non-members.





# Please Scan to Register



# Sat | April 8

#### Week 1 - Wind-Powered Boat

Wind Power Boat: Get ready to set sail on a fun adventure!
We'll explore how wind can be used to power a boat and make



## Sun | April 16

#### Week 2 - Mini Elevator

Mini Elevator: Are you ready to learn how to make things go up and down? We'll learn about pulleys and levers, and create our own mini elevator.



## Sat | April 22

#### Week 3 - Music Box

Music Box: Let's make some beautiful music together! We'll discover how music is made and learn about sound waves and vibrations.



# Sun | April 30

#### Week 4 - Solar Robot

Solar Robot: Get ready to meet your new best friend - a robot powered by the sun! We'll learn about renewable energy and how it works.



# Sun | May 7

#### Week 5 - DC circuits Phet Simulation

DC Circuits Phet Simulation: Do you want to learn about electricity while having fun? We'll use a cool computer program to explore how electricity flows in a circuit.



# Sun | May 14

#### Week 6 - Conclusion & Reflection

Conclusion & Reflection: It's time to celebrate all the amazing things we've done and learned! We'll reflect on our favorite projects and talk about how much we've grown as scientists.



