



## **MAY IS PACKED WITH STEM OPPORTUNITIES**

Check out these key STEM events that happen in May:

- May 4: Star Wars Day: Perfect for droids/robotics, space engineering, and physics lessons.
- May 1 (or first Friday): National Space Day: Focuses on space exploration, astronomy, and building rocket models.
- May 16: International Day of Light: Explores optics, color, and sustainability.
- May 22: International Day for Biological Diversity: Explores ecology and life sciences.
- May 26: National Paper Airplane Day: Focuses on aerodynamics and flight contests.
- All Month: National Inventors Month: Highlights creativity and innovation in technology.

## **WELCOME TO THE CAMP GRANT WALKER VIRTUAL 4-H CAMP**

Having trouble scheduling a summer STEM Camp? Check out a 4-H virtual camp. Premiering in Summer 2020 in response to the global COVID-19 pandemic, The Grant Walker 4-H Educational Center's Virtual 4-H Summer Camp Program offers pre-recorded, interactive lessons and hands-on activities you can access and enjoy anytime at home. Each camp launches a series of virtual track lessons throughout the week, led by various educators, including some of our very own Louisiana 4-H State Specialists.

[\*\*LEARN MORE\*\*](#)

# THIS MONTH'S RESOURCES



## NISE NATIONAL INFORMAL STEM EDUCATION NETWORK

## COMMUNITY FOR STEM ENGAGEMENT

The National Informal STEM Education Network brings people together to engage in STEM, understand our world, and build a better future for everyone. The Network is active in communities across the entire country. Anyone who participates in activities and uses the free resources available is part of the NISE Network.

[LEARN ABOUT THE NETWORK](#)

## STEM ACTIVITIES FOR KIDS

Anytime is the right time to explore STEM (science, technology, engineering, and math). Explore our favorite experiments, engineering challenges, and demonstrations with these fun hands-on STEM activities! Materials are easy to find, most activities take an hour or less, and the STEM learning is limitless.

[EXPLORE THE ACTIVITIES](#)

THE LOUISIANA STEM COLLABORATIVE PROJECT IS PRESENTED IN PARTNERSHIP WITH THE NATIONAL GIRLS COLLABORATIVE PROJECT

[VISIT THE WEBSITE](#)



## SCIENCE BUDDIES

## NGCP

CONNECT + CREATE + COLLABORATE = STEM TRANSFORMATION

[NGCP ANNOUNCEMENTS](#)

## BUILD AN AWARD-WINNING SUMMER PROGRAM: BRICK BY BRICK

Kickstart your summer planning with insights from Portland Public Schools, Oregon's largest school district, and the 2024 New York Life Foundation Excellence in Summer Learning Award winner for its Summer Acceleration Academy. Download the guide to discover the strategies behind their success, featuring advice from Dr. Jenny Nash, Head of Education Impact at LEGO® Education.

[DOWNLOAD THE GUIDE](#)



## DISCOVER STEM RESOURCES FOR SUMMER

According to the National Inventors Hall of Fame®, "All great innovations begin with an idea." Whether making slime, creating video games with Game Builder Garage for Nintendo Switch, building a robot, or re-engineering a wireless microphone, summer STEM programs across the country are fertile ground for fostering curiosity, creativity, collaboration, and a growth mindset in every young person. Get a front row seat—explore these ideas to help kids unlock their imaginations and develop critical skills. Sign up now to inspire a love of learning and equip children for success in school and life.

[EXPLORE THE RESOURCES](#)

