

#### Lincoln Parish Stem Center

The Lincoln Parish STEM Center is offering in-person camps throughout the summer. Come be a part of these fun and interactive summer camps.

# CAMP INVENTION:

Spark your child's creativity and confidence at Camp Invention® this summer! This nationally acclaimed program will be hosted by the Lincoln Parish STEM Center the week of June 21-15. Campers in grades K-6 will team up to take on fun, hands-on STEM challenges. In this Recharge program, they'll take apart a microphone to explore its inner workings, build and test a device to launch rubber ducks, and design morphing vehicles for the Super Road Rally! This week is designed to give your young innovator an unforgettable summer experience! Visit <u>invent.org/mylocalcamp</u> and use promo code SUM30 by 4/30 to save \$30 off registration or promo code SUM25 by 5/26 to save \$25 off registration.

#### Logistics:

- Monday-Friday 9:00-3:30 (early drop off and late pick up are available)
- 1 director, 2 instructors & 2 volunteer high school/middle school students for the camp
- Camp fee includes a t-shirt & a daily snack
- Students should bring a sack lunch daily

# SUMMER STEM CAMPS:

Energize your child's imagination and creativity in new and exciting experiences this summer with STEM Summer Camps. The Lincoln Parish STEM Center will host half -day STEM (science, technology, engineering and math) camps throughout the summer. Campers will collaborate with friends to explore fairytales, create digital media, explore energy, or learn to code. See the calendar below for all of our exciting camps.

### Logistics:

- Monday-Thursday 8:00-12:00 or 1:00-5:00
- Maximum of 10 Students per camp due to COVID restrictions
- 1 teacher plus 2 volunteer high school/middle school students per camp
- Camp fee includes a t-shirt & a daily snack



To reserve a spot for Summer STEM Camps, fill out the **registration** and bring camp fee to STEM Center (\*\*a registration is not complete until payment is received.)







### Summer STEM Camps 2021

Dates	Time	Grades	Title	Description
June 1-3	8:00-11:00	7-12	Game Design (must bring own device with software \$65; camp costs \$25)	Students will work with Prof. Jerry Berg from Louisian a Tech University, for an introduction to the design of video game: design, art, and logic.
June 7-11	No Camps			
June 14-18	No Camps			
June 21-25	9:00-3:30	K-6th	Camp Invention (\$235)	Students will engage in this nationally recognized summer adventure while completing open-ended explorations that include morphing vehicles, rubber duck launches, robotic cricket in customized habitats, and more.
June 28- July 1	8:00-12:00	K-2nd	Fairy Tale STEM (\$25)	Students will explore various classic fairy tales before designing and creating solutions to the problems characters face in each story. Examples include Snow White, Jack and the Beanstalk, the Wizard of Oz, and the Gingerbread Man.
	1:00-5:00	3rd-5th	Media (\$25)	Students will utilize the iPad to create different media projects. Examples include imaging, narrated slideshows, green screen videos, interactive writing and creating multimedia ebooks.
July 5-9	No Camps			
July 12-15	8:00-12:00	3rd-5th	Energy (\$25)	Students will engage in the exploration of energy through multiple experiences that include windmills, solar panels, and electricity. Camp will conclude with the design and creation of an energy-efficient house.
July 19-22	8:00-12:00	K-2nd	Fairytale STEM (\$25)	Students will explore various classic fairy tales before designing and creating solutions to the problems characters face in each story. Examples include Snow White, Jack and the Beanstalk, the Wizard of Oz, and the Gingerbread Man.
	1:00-5:00	3rd-5th	Energy (\$25)	Students will engage in the exploration of energy through multiple experiences that include windmills, solar panels, and electricity. Camp will conclude with the design and creation of an energy-efficient house.
July 26-29	8:00-12:00	3rd-5th	Girls Who Code (\$25)	Girls will engage in the global <i>Girls Who Code</i> program and see themselves as computer scientists as they learn to code. Girls will work in teams to complete an impact project that solves a real-world problem within our community.
	1:00-5:00	3rd-5th	Media (\$25)	Students will utilize the iPad to create different media projects. Examples include imaging, narrated slideshows, green screen videos, interactive writing and creating multimedia ebooks