



Our newest series of STEAM-focused classes integrates the arts with science, technology, engineering and math for students currently in grades 3-6. Each interactive class fosters the development of each student's insights, both as individuals and as a group, to construct a stronger knowledge base about each branch of science.

Mar. 3 | Chemistry Matters!

Mar. 24 | Weather Works

Apr. 14 | Beautiful Botany

Apr. 28 | Let's Get Physical!

May 19 | Geology Rocks!

To register using online form visit www.llcc.edu/community-education or refer to the code listed in the class descriptions and call **217-786-2432.**



Lincoln Land Community College Community Education is a self-sustaining program.

K-POP KIDS STEAM AT LLCC

Spring 2018 • Grades 3-6 • Saturdays • 9-11 a.m. • \$25 per class

Theme-related snack included with each class.

CHEMISTRY MATTERS!

In this class you will use your budding chemistry know-how to combine various common chemicals to create several unique mixtures — including heat sensitive and magnetic slimes! Don't worry about explosions — some of your chemical creations are intended to erupt or move on their own!

Sat, 3/3/18
Sangamon Hall, room 2209
YES 300-01

WEATHER WORKS

Rain or shine, come conduct weather-replicating experiments to explore the phenomenon of rain, lightning, thunder, rainbows and even tornadoes! As you recreate these familiar conditions, you'll learn why they occur and how meteorologists are able to predict what's heading our way!

Sat, 3/24/18
Sangamon Hall, room 2209
YES 300-03

BEAUTIFUL BOTANY

Botany, the study of plant life, impacts our lives from our food and clothing to our building materials, medicines and more! Through dissection, planting activities and a special botanical art project, investigate how the plants we need have needs of their own.

Sat, 4/14/18
Sangamon Hall, room 2209
YES 300-04

LET'S GET PHYSICAL!

Explore how matter is affected by motion and energy by creating electrical circuits that use traditional and nontraditional power sources. Matter-moving magnets and light-refracting prisms will also be a part of your physics focused fun!

Sat, 4/28/18
Sangamon Hall, room 2209
YES 300-02

GEOLOGY ROCKS!

Rock out in this hands-on workshop with rock and mineral classification, exploration of the Earth's crust and plate tectonic projects! You'll learn how rocks and minerals impact our daily living — from erosion to the creation of volcanoes — and leave with your own piece of rock art!

Sat, 5/19/18
Sangamon Hall, room 2209
YES 300-05

