## The Center for Gifted ~ Midwest Torrance Center for Creativity

# Spring 23 Weekend Wonders in Elmhurst and Long Grove!

For Bright, creative students in 1st-5th grades

#### Elmhurst - Saturday March 11

**AM Session** 

#### Engineering "Egg"-Stravaganza!

Can your engineering expertise and rapid prototyping skills outwit the laws of physics? Challenge your imagination and problem solving skills to solve a technical problem using common household items! Build and test your creation...will you be the sole survivor?

PM Session

### **Escher Illusions and Tricks of the Eye**

Create an Escher inspired metamorphosis composition. Learn how to create the illusion of never-ending stairs. Sketch circles that look three-dimensional. Draw, paint, sculpt, or build optical illusions of your own artistic design. Can you trick your friends with your new creation?

#### **Long Grove**

Saturday March 11

#### **Rollercoaster Physics**

Explore principles of energy transfer, momentum, gravity, and inertia as you design and construct a vertical marble run that you can keep!

Saturday March 25

#### Engineering "Egg"-Stravaganza!

Can your engineering expertise and rapid prototyping skills outwit the laws of physics? Challenge your imagination and problem solving skills to solve a technical problem using common household items! Build and test your creation...will you be the sole survivor?

#### **General Details**

• Elmhurst:

AM Session: 9:00am - 11:30 am PM Session: 12:30pm - 3:00pm Lunch/Recess: 11:30 - 12:30

(for students enrolled in both sessions)

#### Location:

First United Methodist Church. 232 S York Street, Elmhurst

Long Grove: 1:00pm - 3:15pm

Location:

4160 Route 83 Suite 201 Long Grove

**Tuition: \$50/Session** 

Proof of student eligibility is not required for our Spring '23 programs.

info@centerforgifted.org | 847.901.0173 | Register online at www.thecenterforgifted.org

## Igniting Imaginations Since 1983!

The Center for Gifted is a 501(c)(3) not-for-profit educational corporation.

The Center for Gifted does not discriminate on the basis of race, color, gender, religion, or national or ethnic origin in matters of admissions or services.

Joan Franklin Smutny, Founder and Director



The Center for Gifted offers inspiring learning experiences in small, peer-group classes, in controlled, safe, nurturing environments. Due to the currentdiversity of opinions and protocols regarding face masks, we have found iteffective and practical to place the issue in the hands of the individual families, thus enabling them to exercise their own discretion