The Center for Gifted ~ Midwest Torrance Center for Creativity

**STEM with SteAm in Elmhurst!**

**Sunday, January 28**

Jefferson School  
360 E Crescent Ave.  
Elmhurst  

Powders, Potions, and Polymers:  
Concoct creative scientific solutions, cause weird chemical reactions, and create slippery substances. Explore the fascinating world of chemistry!  
(K-6)

**Sunday, February 25**

Hawthorne School  
145 Arthur St.  
Elmhurst  

Lego WeDo and More!  
Build robots such as monkeys, alligators, and birds. Work from our building plans or create your own robots. Program actions and sounds. The possibilities are endless!  
($5 lab fee; K-3)

Engineer a Hopper or Racer:  
Explore energy, forces, and motion while learning basic circuitry! Apply principles of physics and engineering to design and construct motorized kinetic contraptions. Select either a hopping creature or a three-wheeled racer. Bring your creation home for further investigation.  
($5 lab fee; 3-6)

**Sunday, March 18**

Lincoln School  
565 Fairfield Ave.  
Elmhurst  

Create a LEGO Movie!  
Using a digital camera, movie software, and Lego robots, create a stop-action movie. Experiment with special effects, sound, and titles. Share your movie with family and friends!  
($5 lab fee; 1-3)

DNA: Blueprint for Life! Explore how DNA forms a blueprint for life. Discover the intricacies of the double helix and create a model. Extract real DNA from a strawberry!  
($5 lab fee; 3-6)

Click HERE to Enroll Online

Elmhurst Winter 2018  
Sunday afternoons  
2:00-4:30  
Tuition: $45

info@centerforgifted.org | 847.901.0173 | www.centerforgifted.org  
The Center for Gifted is a not-for-profit organization under IRC Section 501(c)(3)  
Joan Franklin Smutny, Founder and Director