

Summer Wonders offers three exciting one-week sessions. Students may enroll for one, two, or all three, for either the full day, morning-only, or afternoon-only. For each session, they choose their own courses, two for the morning and/or two for the afternoon. Classes meet on weekdays for about 75 minutes each.

Session 1: July 8-12

#### **Morning Courses**

Balloons, Pulleys, Levers, and Gears (1-3) Chess Club (1-6) Creative Writing – Our Wordsmith Magazine (1-6) Detective Science (4-6)

#### **Afternoon Courses**

Boom, Pop, Fizz! (1-3) Chocolate-Ology (1-6) Skyscraper Design and Construction (4-6) The Art of Math (1-6)

#### Session 2: July 15-19

#### **Morning Courses**

Bubble-Ology (1-3)
Geometric Design and Construction
(4-6)
Musical Theater (1-6)
Sculpture Studio (1-6)

#### **Afternoon Courses**

Airplanes, Kites, and Rockets (1-6)
Detective Science (1-3)
The Graphic Novel, Unplugged (1-6)
Optical Illusions and Ways to Trick Your Brain (4-6)

#### Session 3: July 22-26

#### **Morning Courses**

Breaking Laws of Physics (4-6)
Puzzles, Puzzles, Puzzles! (1-6)
What's In Your Garden? (1-3)
The 2024 Summer Wonders Olympics
(1-6)

#### **Afternoon Courses**

Art Around the World (1-6) Grossology of Biology (4-6) Mythical Creatures (1-6) Outer Space Escapades (1-3)







Although each course is designed for specific grade levels we are always flexible and we welcome your requests for exceptions. For courses spanning several grade levels, students are placed with their closest age peers

#### Location

Half Day School, 239 Olde Half Day Rd. Lincolnshire

#### Hours

Full-Day 9:00-3:00 Morning-only 9:00-11 :40 Afternoon-only 12:20-3:00 Full-day students enjoy lunch and recreation 11:40-12:20

#### **Tuition per session**

Full-day \$500 Half day \$250

Visit our website at www.thecenterforgifted.org

for complete information on our other innovative summer programs and to enroll online!.

## Igniting Imaginations Since 1983!

The Center for Gifted

The Center for Gifted | 950 Skokie Blvd. Suite 206 | Northbrook, Illinois 60047 | 847-901-0173

Joan Franklin Smutny, Founder and Director

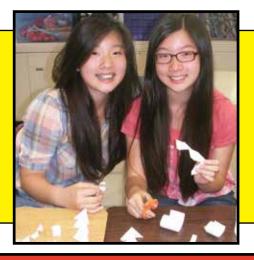
#### The Center for Gifted ~ Midwest Torrance Center for Creativity

In Partnership With



# Summer 2024 Science Spectacular! CHEMISTRY LAB | BIOLOGICAL EXPLORATIONS | ELECTRONICS LAB

A Unique Learning Opportunity For Rising 6th, 7th and 8th Graders! (current 5th, 6th and 7th graders - of any school or district)







#### **Chemistry Lab**

- Chemical Reactions
- Combustion & Pyrotechnics
- Polymers
- Chromatography

#### **Biological Explorations**

- Build an Eco-Column
- Extract DNA
- Dissect Owl Pellets
- Grow Microbial Gardens

#### **Electronics Lab**

- Decipher Schematics
- Identify Electronic Components
- Solder Circuit Boards
- Build Electronic Gadgets

Daniel Wright Junior High School 1370 Riverwoods Rd., Lincolnshire

June 10TH - July 3RD 12:30 - 3:00

(no classes June 19th)

Tuiтion: \$875 Laв Fee: \$25

Please Note: "Science Spectacular" is one continuous class covering all 3 topics.

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