

**REGISTRATION Begins April 10**

Student Name \_\_\_\_\_  
Phone \_\_\_\_\_ Cell \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ Zip \_\_\_\_\_  
Date of Birth \_\_\_\_\_ Gender M F  
2016-2017 Grade Level \_\_\_\_ Home School \_\_\_\_\_  
E-mail address: \_\_\_\_\_

**COURSE OFFERINGS (see descriptions and fees on the inside of brochure):**

\_\_\_\_ May 30 – June 2 Amusement Park Physics with K'NEX  
\_\_\_\_ June 5 – June 9 Real Bridges with K'NEX  
\_\_\_\_ June 12 – June 16 Forces and Motion with K'NEX  
\_\_\_\_ June 12 – June 16 Outdoor Education **Choose AM or PM**  
\_\_\_\_ June 19 – June 30 Middle School Summer Band  
Instrument: \_\_\_\_\_

**DISCIPLINARY STATEMENT:** All students will be expected to adhere to the student code of conduct. Violations of the code of conduct could result in the student missing part or all of the time remaining in the school day or complete dismissal from the class. **There will be no refund of tuition if a student is dismissed from school for behavior issues.**

By enrolling in our Summer Session Courses, you agree to abide by our policies.

Student Signature \_\_\_\_\_ Date \_\_\_\_\_  
Parent Signature \_\_\_\_\_ Date \_\_\_\_\_

- Please mail or deliver completed registration form and fee made payable to:

**Cuyahoga Falls City Schools**  
Attn: Mrs. Laura Dugger  
2300 4<sup>th</sup> Street  
Cuyahoga Falls, OH 44221

Check, Money Order due upon registration and made payable to:

**Office Use:**

Receipt # \_\_\_\_\_ Date Recorded \_\_\_\_\_  
Amount \_\_\_\_\_ Cash/M.O./Check# \_\_\_\_\_

**Cuyahoga Falls City Schools  
Middle School Summer  
Enrichment Experiences  
2017**



**Mr. Kevin Vargyas,  
Administrator  
330-926-3808**

**Mrs. Laura Dugger, Secretary  
330-926-3808 ext. 502108**

**Office Hours**

**8:00 a.m. – 12:00 p.m.**

**Tuesday, Wednesday & Thursday**

**May 30, 2017 – June 30, 2017**

**Week 1: Amusement Park Physics May 30 – June 2 from 12:30-2:30 p.m.**

The K'NEX Amusement Park provides an opportunity to combine real-world applications with STEM concepts in a middle school classroom environment. Using these materials, students will be engaged and energized as they experience the interrelationships and further their knowledge and understanding of the science, technology, engineering and math concepts associated with such rides and structures. The teacher's guide offers a teaching approach that challenges students to take an active role in constructing their own knowledge by engaging in hands-on, inquiry-based learning and by interacting and collaborating with other students

**Week 2: Real bridges with K'NEX June 5 – 9 from 12:30-2:30 p.m.**

Bring STEM concepts to life with K'NEX Real Bridge Building: designed to assist students in their study of the history, function, structural design, geometry and strength of bridges. They will also investigate concepts related to the physical properties of materials and their application in the placement, design, and construction of bridges.

**Week 3: Forces and Motion with K'NEX June 12 – 16 from 12:30-2:30 p.m.**

Forces, Energy & Motion set has been designed for students to investigate a variety of concepts related to forces, energy, and motion. These concepts are fashioned around rigorous STEM content and national standards in science, technology, engineering and math. As students engage in the activities, they will be learning, practicing, and applying integrated process skills. Students will be expected to craft fair test procedures, create meaningful data displays, make reasonable and data-supported reports, and analyze their collected data in light of the problem at hand.

Classes will be held under the direction of Mr. Scott Wilson or Mr. Dan Stuczynski, high school science teachers.

**Outdoor Education Experience:**

Under the direction of Mr. Rick Chiera, eighth grade science teacher at Bolich Middle School, middle school students in grades 6, 7 and 8, as well as incoming 6<sup>th</sup> graders, will be given the opportunity to explore and learn about various local outdoor experiences. Students should be dropped off at the high school band doors no later than 9 a.m. each day and will arrive back to the high school around 12 p.m. Light snacks and water will be provided; students should be prepared for inclement weather and wear shoes and clothing appropriate for each day's activities. All materials will be provided.

Students who register for this program are registered for activities for the whole week. We are limited to 25 participants per session (morning and afternoon), and this will be a first-come first-served basis. A specific itinerary will be shared with those who register closer to the first day of the experience.

The activities for the summer outdoor education experience may include but are not limited to:

\*Stream Quality Management experience. Participants will conduct macro-invertebrate sampling in a local stream. (Water shoes or waders are highly recommended.) \*Visit to Summit County Metro Parks Naturealm Facility

\*Archery \*Visit Brandywine Falls or Kendall Ledges \*Fishing

**9 a.m. to 12:00 noon** – Students who did not participate last year.

**12:30 p.m. – 3:30 p.m.** – “Veteran” Students who participated last year and are looking for new experiences.

**Middle School Summer Band:**

*Once again, summer band returns to Cuyahoga Falls City Schools!* Classes will be held 10:00 a.m. – 12:00 p.m. Monday through Friday from June 19— June 30, 2017 in the music wing at Cuyahoga Falls High School.

Summer Band is offered to middle school students currently in grades 6 and 7 who have *at least one year of experience on their instrument*. The curriculum will focus on reinforcing fundamentals learned during the school year. This is an excellent opportunity for students to not only continue playing their instruments over the summer, but to also meet other band students from across the district and work with new directors. All courses will be taught by the middle school band directors — Mrs. Amy Bertleff from Bolich Middle School and Mr. James Lang from Roberts Middle School.

Students will perform a final concert on Friday, June 30 at 12:00 p.m. in the CFHS Auditorium.

**Course Fees**

Amusement Park Physics with K'NEX: \$25

Real Bridges with K'NEX: \$25

Forces and Motion with K'NEX: \$25

Outdoor Education: \$25

Middle School Summer Band: \$50 Fee (program runs for two weeks)