SUMMER SCIENCE CAMP COURSE DESCRIPTIONS & APPLICATION

Registration Currently OPEN

Weeks of: June 8-12, June 15-19, June 22-26, and July 6-10.

Time: FULL DAY CLASSES are from 8:15-2:15.

Where: Maplebrook Elementary School
1630 Warbler Dr.
Naperville, IL 60565

Naperville School District 203 is proud to continue the Science and Technology Camps for girls and boys who are entering 1st through 6th grade for the 2015-16 school year. This is the 26th year for the camps originally developed from scientific literacy grants received by the Illinois State Board of Education. Since 1990, these camps have provided over 9500 area students with a variety of science and math experiences.

All area students from Naperville and surrounding communities are welcome to attend. All camps are taught by teams of certified teachers with elementary and/or junior high background. All camps will be held at MAPLEBROOK ELEMENTARY SCHOOL.

All of the Science Camps listed below focus on the integration of math, science, and technology through a series of hands-on science experiences correlated with problem-solving and higher-level thinking. Students can sign up for more than one camp selection. Camp activities are repeated each week with a new group of students.

A. “Exploring the Wonder of My World”
   ♦ For boys and girls entering grade 1
   ♦ Allows students to explore all areas of science while refining their skills of observation. A different branch of science studied each day.
   ♦ A fun filled week of inquiry based science activities demonstrating the excitement of discovery.
   ♦ Offered three weeks. Tuition: $165

B. “Exciting Challenges for Future Scientists”
   ♦ For boys and girls entering grade 2
   ♦ Explores many life, physical, and earth science activities and experiments with an emphasis on “hands on” and inquiry based learning. Young scientists will love the stimulating science camp session.
   ♦ Offered all four weeks. Tuition: $165.

C. “On the Frontiers of Science: Experiments that OOZE, BUBBLE, DRIP or BOUNCE”
   ♦ For boys and girls entering grade 3
   ♦ Camp explores all areas of science with activities that ooze, bubble, drip, or fly. Special emphasis placed on problem solving and technological applications of science concepts.
   ♦ Offered all four weeks. Tuition: $165.
D. “Voyage to Mars”
- For boys and girls entering grades 4 & 5
- Activities & science experiments simulating a voyage to Mars and colonization of the planet. Beginning to intermediate rocketry with take home model.
- Offered four weeks. Tuition: $165.

E. “Space Mysteries”
- For boys and girls entering grades 5 & 6
- Activities & science experiments revolving around a space visit to Mars followed by a safe return to Earth. Included are basic electronics, engineering, circuit boards, experienced rocketry, as well as robotics.
- Offered three weeks. Tuition: $185 includes own robot to build and keep.

F. “Mysteries of Earth…Ecology and Technology”
- For boys and girls entering grades 3 & 4
- Activities/experiments focusing on the ecology/environment of the Earth as well as technological advancements. Early life on the Earth (Jurassic and other periods) is also explored.
- Offered two weeks. Tuition: $165.

G. “Exploring the Earth…Ecology and Technology (advanced topics)”
- For boys and girls entering grades 5 & 6
- Activities/experiments focusing on the ecology/environment of the Earth as well as on technological advancements.
- Archaeological dig as well as in depth look at creatures and habitats.
- Offered two weeks. Tuition: $165.

I. “CSI – Forensic Science: Case of the Missing Cookie”
- For boys and girls entering grades 4 & 5
- Students play the role of a detective unit and must use forensic tests to solve this delicious dilemma.
- Offered four weeks. Tuition: $165

Science Camps for Girls
The Girls’ Science Camp was created to encourage and interest more girls into taking science courses as they continue through school and to pursue science related careers. The activities are chosen to encourage collaboration and confidence in completing scientific experiments from the life, physical, and earth sciences.

J. “Girls in Science Rule!”
- For girls entering grades 5 & 6
- Sparks an interest in science and uses learning approaches based on research as to how girls learn best.
- Experiments/activities from all areas of science! A different branch of science studied each day.
- Examine the lives of famous women scientists
- Offered three weeks. Tuition: $185 includes own robot to build and keep.

Please complete the application form (last page) and mail it back by June 4th, with your check made out to Naperville C.U. School Dist. 203, send to: Science Camp c/o Matt Olejnik, Meadow Glens Elementary School, 1150 Muirhead Ave., Naperville, IL 60565. You will receive a confirmation notice (e-mail) on or before June 5th. All students who apply will be accepted into the program. Parents will be notified if certain sessions will need to be cancelled due to insufficient enrollment (full reimbursement). A non-refundable cancellation fee of $25 will be charged for students who cancel registration after June 8th.
Though enrollment remains open throughout the summer, to ensure your place, please register by June 4th. **Camp sessions may be cancelled if insufficient enrollment exists. No bus transportation is provided.** Parents are encouraged to carpool. Please e-mail director if you have questions or special requests. For our new students and families, welcome to science camp. For our returning campers, we are looking forward to seeing you this summer!

**ONLINE REGISTRATION**
For those wanting to pay by credit card instead of check you can register online at [http://naperville203.revtrak.net](http://naperville203.revtrak.net). (There is an additional transaction fee of 3.6% of the total cost. $5.94 for a camp of $165.)

1. Click on **SUMMER LEARNING & ATHLETIC CAMPS**.
2. Scroll down to Summer Science Camps (last link on bottom)
3. Select course you wish to register for.
4. Select session you wish to register for.
5. You will receive a confirmation e-mail when transaction is complete.

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Picture courtesy of NASA.gov
***Please check/circle or highlight the camp week(s) you’re signing up for this summer! All camps held at MAPLEBROOK Elementary School

A. “Exploring The Wonder of My World!” For Boys/Girls entering Grade 1. 8:15am – 2:15pm Tuition:$165.
   ☐ June 15-19 ☐ June 22-26 ☐ July 6-10
   ☐

B. “Exciting Challenges for Future Scientists” For Boys/Girls entering Grade 2. 8:15am-2:15pm Tuition: $165.
   ☐ June 8-12 ☐ June 15-19 ☐ June 22-26 ☐ July 6-10
   ☐

C. “On the Frontiers of Science: Experiments that Ooze, Bubble, Drip or Bounce” Boys/Girls entering Grade 3 8:15 – 2:15 pm Tuition: $165.
   June 8-12 ☐ June 15-19 ☐ June 22-26 ☐ July 6-10
   ☐

   ☐ June 8-12 ☐ June 15-19 ☐ June 22-26 ☐ July 6-10
   ☐

E. “Space Mysteries” Boys/Girls entering Grades 5 & 6 8:15am-2:15pm Tuition: $185 includes robot
   ☐ June 15-19 ☐ June 22-26 ☐ July 6-10
   ☐

F. “Mysteries of Earth” Boys/Girls entering Grades 3 & 4 8:15am-2:15pm Tuition: $165.
   ☐ June 8-12 ☐ June 22-26
   ☐

   ☐ June 8-12 ☐ June 15-19 ☐ June 22-26 ☐ July 6-10
   ☐

I. “CSI – Forensic Science: Case of the Missing Cookie” Boys/Girls entering Grades 4 & 5 8:15am-2:15pm Tuition: $165
   ☐ June 8-12 ☐ June 15-19 ☐ June 22-26 ☐ July 6-10
   ☐

   ☐ June 15-19 ☐ June 22-26 ☐ July 6-10
   ☐

*Non District 203 resident need to add an additional $30.00 per session.

*Send with your check by June 4th to Science Camp c/o Matt Olejnik, Meadow Glens Elementary School, 1150 Muirhead Dr., Naperville, IL 60565. Check made out to: Naperville C.U. S. Dist. 203.

Student Application (Please Print…e-mail will be sent as confirmation)

Student Name ____________________________________________ Grade Entering ______

Parent ___________________ Phone #’s Home: ____________ Cell: __________________________

Address: ________________________________________________

City: _____________________ Zip code: ____________ School: __________________________ District:_______

E-mail: ___________________________________________________

Additional information (life-threatening allergies, medical conditions, friend request, etc.) ________________
______________________________________________________________________________
______________________________________________________________________________

***If enrolling for more than one camp or student, you can send one check. If enrolling more than one student, please photocopy this form and send with same check.

***Please check appropriate Preshrunk Cotton Camp T-shirt Size: ☐ Youth Small ☐ Youth Medium
☐ Youth Large ☐ Youth X-Large ☐ Adult Small ☐ Adult Medium ☐ Adult Large

Parent signature: __________________________ Date: __________________________

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