

Do you love science and want to explore everything that science has to offer? Does solving problems and designing solutions thrill you? Come put your body and brain to the test! See if you can meet the challenge in which you become the scientist!

- Solve a series of daily engineering challenges.
- Explore the layers of the Earth and where organisms live.
- Discover the impact that the environment plays on how plants and animals are able to survive and thrive.
- Use food safety in order to learn math and science skills.
- Build a series of circuits in order to understand how energy is transferred.
- Design and test the ability of robots to perform simple tasks.
- Explore 3D printing and how 3D printing can be applied in the real world.



Camp hours are 9:00 a.m.— 4:00 p.m. daily. Camp Counselors are on duty beginning at 7:30 a.m. in the lobby of CHSB 19 (933-19th Street South) for early drop-off.

- All children are required to bring a lunch daily except on Friday Pizza Day at the end of each week.
- Rising 4th Graders may attend Camp 4 - 1 and or Camp 4 - 2.
- Tuition for the first week long Camp is \$175.00.
- Second Camp tuition is \$75.
- A non-refundable deposit of \$50 per camp is required with application and will be applied toward total cost of tuition.
- **Absolutely No tuition refunds.**
- Credit cards are not accepted.
- All children will receive a Notification of Acceptance. All forms are required prior to participation

Please Return all applications to:

**CORD Summer Science Camps
Rising 4th Grade**
CHSB 19, 5th Floor
933 19th Street South
Birmingham, AL 35294-2041

PH: (205) 934-5171
Fax: (205) 934-5158

C O R D

2019

Rising 4th Grade Summer Camp



**A New Exciting
Summer Camp for
Students Entering the
4th Grade**

**UAB Center for Community
OutReach Development**

Exploring Earth and Food Science

Entering 4th Graders

Camp 4-1

Dates: June 17-21, 2019



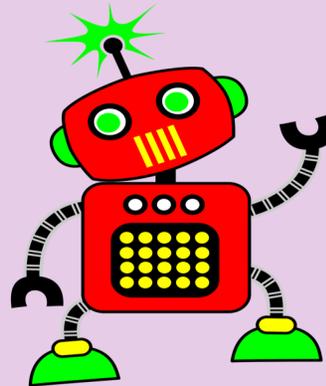
- Spend a week learning about the Earth and Earth's forces
- Explore how plants and animals are able to survive and thrive on the Earth
- Enjoy hands-on experiments
- Learn about FoodMaster skills in order to understand math and science

Physics, Robots, and 3D Printing

Entering 4th Graders

Camp 4-2

Dates: June 24-28, 2019



- Discover how energy is transferred and how we use energy in daily life
- Design, build, and test the ability of a robot to perform a task
- Learn about 3D printing and applications for 3D printing
- Engineer authentic solutions to real-world problems

2 Weeks of Summer Science Fun!

Week: June 17—21

Explore the Earth and the unique adaptations that plants and animals need to survive. Learn how food can help you improve math and science skills.

Week: June 24—28

Discover how energy is transferred. Then learn how humans can harness that energy to power machines before designing and building your own circuits and robots.

CORD
emPowering rising stars

  **e O R D**  
emPowering rising stars

 National Institutes of Health
Turning Discovery Into Health

SEPA SCIENCE EDUCATION
PARTNERSHIP AWARD
SUPPORTED BY THE NATIONAL INSTITUTES OF HEALTH