#### Week 1: Amazing Eco Race Camp

Campers will play games, swim, canoe, kayak, and engage in hands on make-it/take-it activities, as well as learn about the biodiversity of the soil and water in eastern NC. This should prove to be a fun filled week of STEM learning and fitness! Snacks provided daily and grilled hotdog lunch served on Friday.

Dates: July 11-14,

Time: 9AM-12:00,

Ages: 10-15 years old

Location: Treasure Point 4H (collaboration with Camden County 4H)

**30 Campers maximum** 

Price: \$40.00 per person

Camp Coordinators: Danelle Barco,

Bryan Lannon, Melissa Harnly

## Week 2: Robotics 101:

### **Garbage Gadgets**

The focus of this STEM camp is to use recycled and repurposed materials to make simple robotics. This is for students that are new to robotics and electricity. Campers will take home a make-it/take-it robot project.

## Dates: July 17th,18th, & 19th

Time: 9AM-12:00

Grades: Rising 4th graders (will be 4th grade 2017-18 school year)

**Location: Grandy Primary School** 

**16 Campers Maximum** 

Price: \$40.00 per person

Camp Coordinator: Melissa Harnly

#### Week 3: STEMology!

#### **<u>3 Days of Fun STEM Challenges</u>**

Campers will create, design, and engineer STEM projects each day. They will learn about energy diversity, electricity, and simple physics such as force and motion. Be prepared to canoe on the Pasquotank River! Each day will be filled with hands-on STEM experiments and projects.

Dates: July 24th, 25th,& 26th

Time: 9AM-12:00

Rising 6th graders STEM Challenges (will be 6th grade 2017-18 school year)

**Location: Grandy Primary School** 

**16 Campers Maximum** 

Price: \$40.00 per person

**Camp Coordinator: Melissa Harnly** 

## Week 4: Plugged into Power!

Want to learn how to make a light switch or understand how a circuit works? This hands-on electricity basics camp is for you! Campers will use electrical engineering STEM skills to design projects and create a "make-it/take-it" circuit board for home.

## Dates: July 31st- Aug.1st & 2nd

Time: 9AM-12:00

**Rising 5th graders** 

(will be 5th grade 2017-18 school year)

**16 Campers Maximum** 

**Location: Grandy Primary School** 

Price: \$40.00 per person

Camp Coordinator: Melissa Harnly

## Week 5: Chess

#### The Rules of Engagement

Chess is an amazing game that teaches players about basic life skills that have a lifelong influence. In addition to skills such as problem solving, critical thinking, patience, goal setting, and sportsmanship, campers will learn proper piece identification, movement, board set-up, algebraic notation (chess language), basic principles of play, and engage in skill practice. Campers will also watch the movie, "The Queen of Katwe" that heralds the life of an underdog. A ten year old young Ugandan girl who through her success in local competitions and tournaments has a chance to escape from a life of poverty.

Dates: Aug. 3rd & 4th

Time: 9AM-12:00

Grades: 4th-6th

Location: Grandy Primary School

25 Campers Maximum

Price: \$25.00 per person

Camp Coordinator: Melissa Harnly

# Please contact Camden County 4H to register for Camp #1 (252) 338-1919 ext. 228 or 229 and Camden County

Parks and Recreation for Camps #2, #3, #4 and #5. (252) 338-1919 ext. 239 or 265

CAMP Brochures available at www.camdencountync.gov

PO Box 190 117 / North NC 343 Camden, NC 27921

#### WAIVER AND RELEASE

I, the undersigned, participant, parent or legal guardian of the participant, a minor, hereby authorize Camden County Staff acting in the capacity of activity supervisor/vehicle driver, as my agents, to consent to emergency medical, surgical or dental examination and/or care at any hospital.

I understand that participation in sports and physical activity may lead to physical injury and hereby give my permission for myself and or my child to participate in the program(s) I have indicated above. I hereby assume the risks of personal injury that may result from program activities.

I verify that to the best of my knowledge that I or the above named participant is fully able to fully participate in all activities associated with these programs. As a participant in a sports environment, the above participant accepts the responsibility to play in a sportsmanlike manner and accepts the inherent risk of athletic injury.

In consideration for myself and or my child being permitted to participate in the programs I have indicated above, related events and activities, the undersigned acknowledges and agrees that: as the natural parent and/or the legally authorized guardian do hereby for myself, my spouse, my child, and on behalf of my/our heirs, personal representatives and assigns, agree not to sue and hereby release, waive, discharge, hold harmless and indemnify and forever defend Camden County, its employees, volunteers, and other representatives, individually and collectively, from any and all liability, losses, claims, actions, suits, procedures, demands, rights and causes of action of whatever nature, in law and equity, for any and all known or unknown, foreseen or unforeseen, bodily or personal injuries, death and permanent injury, illness, damage to property, or other losses, and any consequences thereof, including expenses, costs and attorney's fees, as may be sustained by my child or me arising out of or in any way associated with my child's participation in programs I have indicated below, or travel incident thereto, whether by negligence or not to the fullest extent permitted by law.

The risk of serious injury to me and or my child from these activities does exist including the potential for permanent disability and death. I understand and fully acknowledge that I or my child's participation in these activities is solely at our own risk and I assume full responsibility. I hereby further declare that my child is physically able to participate in these activities.

I HAVE CAREFULLY REVIEWED AND VOLUNTARILY AGREE TO THE TERMS OF THIS WAIVER AND RELEASE OFLIABILITY AGREEMENT. DISCIPLINE PROBLEMS WILL NOT BE TOLERATED. OFFENDER(S) WILL BE DISMISSED FROM THE CAMP OR ACTIVITY WITHOUT ANY REFUNDS. **(PLEASE PRINT)** 

Participants Name

Parent/Guardians Name\_\_\_\_\_

Emergency Contact #\_\_\_\_\_



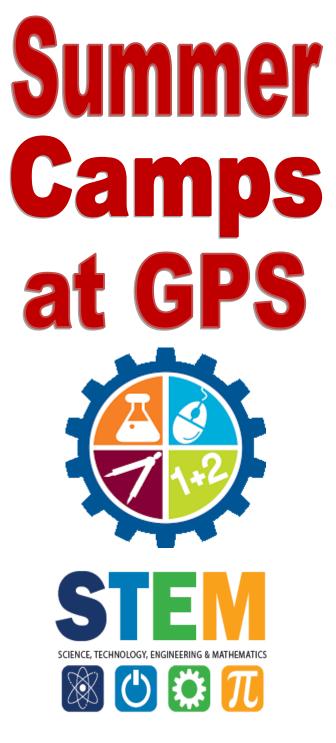












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