

# JUL 25-29, 2016 CITI SUMMER CAMPS

Students will have the opportunity to select two camp experiences from the following offerings:

- Robotics and Engineering (Session I-grades 3-5, Session II-grades 6-8)
- Sustainability in a Minecraft Community
- Art Creativity Experience
- Culinary Market Basket

Session I will run 8:30am-11:30am. Session II will run 1:00pm-4:00pm. Lunch provided for those choosing to partake in both sessions.

Students will apply directly to CiTi Arts-In-Education either online or with a printed and mailed registration form that can also be found on the website.







Held at CiTi Main Campus, Mexico, NY

Come learn and explore with us during these hands on experiences

All students grades 3-8 from Oswego County are welcome

\$150/two sessions \$100/one session per student registration fee

Center for Instruction, Technology & Innovation

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July 25-29, 2016

# **Program Details**

#### \*Robotics and Engineering

This year's sessions will be structured differently to provide a wider variety of STEAM opportunities. The week will be broken up into 4 main learning experiences (3D Printing, Programming, Robotics, Graphic Design) with a culminating event (Expo) for the parents. In the Expo, the students will present their STEAM solution consisting of a combination of all the key projects from each day's learning experience. Each room will have its own specific skillsets for the students to explore their chosen alternative energy source. As each group moves through the different learning experiences, they will connect their Key Projects together to better answer the driving question: How can robots help Alternative Energy Systems?

\*Morning session is for (entering) grades 3-5 and afternoon session is for (entering) grades 6-8

### **Sustainability in a Minecraft© Community**

Participants in this session will learn how to work collaboratively to create, expand and sustain a community in the world of Minecraft©. Through the sessions, students will have experiential learning as they deal with resource management, logistical planning, communication challenges, team and leadership building as they work together to create a community in the world of Minecraft©. Students of all abilities will be challenged through various tasks and responsibilities as members of the community working towards the goal of creating a thriving, sustainable community.

#### **Art Creativity Experience**

Time for students to tap into their creative and experimental side! The Art Creativity Experience is an artistic alternative to the other summer program offerings where paints and colors will engage students through their creativity. Students will create multiple projects and have the opportunity to build and fine tune their artistic skills.

## **Culinary Market Basket**

Students will learn to use professional equipment in a culinary kitchen and learn proper techniques for cooking, baking and preparing foods for their "Culinary Market Basket." The program will be partnering with local farms and markets to provide a sustainable market-to-table experience that students will be able to put into practice in their own communities. Students will learn how to choose produce and prepare food based around the local market offerings. Participants of all abilities and experiences will be grouped accordingly so that each participant is challenged and will come away from this experience with a new set of skills for the kitchen. This year the "Culinary Market Basket" is a Picnic Basket, what's in the basket? Come and find out!

### **Important Notes**

- School lunch will be available to all students at no additional charge
- Students must wear sneakers and comfortable clothes
- Students should bring a water bottle each day (one will be provided for those that are needed)
- Parents may choose to pick up and drop off but will be required to sign students in/out
- Students will only be allowed to be picked up by someone else with prior notification
- Programs have limited availability, so student responses on registration forms are very important for selection.