

GRTS is offering 3 Boot Camps this summer for students in Grades 6-9 (grade level for 2019-2020 school year)

These FREE Boot Camps will be from Noon-3:00 p.m.

This registration form, with the Boot Camp(s) checked you would like to Participate in, is due to your child's school no later than April 17, 2019.

(Students that will be participating in the Boot Camp will be notified around the first part of May.)

EMS/FIRE Boot Camp - Education is HOT!

Offered June 5-12

Beginning Game Design Boot Camp
Offered May 28-June 4

Welding Boot Camp
Offered May 28-June 4

Boot Camps are described on the back of this page.

Students attending Catapult/Regular Summer School in the morning will walk from Chillicothe Middle School to GRTS after lunch. They will walk back to Chillicothe Middle School at 2:50pm, or, with permission may walk home or be picked up at 3:00pm.

Students not attending Catapult/Regular Summer School will need to have their own transportation to and from the GRTS. There will be a limited number of students allowed in each of the Boot Camps, but there is also a minimum to be able to hold the camp. The sooner the enrollment form is sent back, the better the chance the student has to be in the class. Students that participate in GRTS boot camps (and attending summer school) will not be eligible for the Catapult attendance gift card.

## **EMS/FIRE Boot Camp**

Students will receive educational learning experiences seeing how our local Fire Department and GRTS prepare and teach our local Fire and EMS personnel to perform their duties! Students will learn and participate in the following:

- 1) Basic First Aid
- 2) CPR
- 3) Basic and Advanced levels of pre-hospital medical care
- 4) Take a tour of an ambulance
- 5) Tour the local Fire Station and Fire Apparatus
- 6) Tour the local Fire Training Tower
- 7) Learn the use of Self-Contained Breathing Apparatus
- 8) Learn to use a Thermal Imaging Camera, and many other EMS/Fire related activities.

## **Beginning Game Design**

In this six day class students will be given an introduction to the primary concepts of gaming, and an exploration of how these basic concepts affect the way gamers interact with our games. Students will learn ways to create and describe a game concept, and even given the chance to create their own. No prior programming knowledge is required. All experience levels welcome.

## **Welding Boot Camp**

The welding program at GRTS will aide students in the knowledge and safe operation of the Gas Metal Arc Welding (GMAW) process and the Plasma Arc Cutting (PAC) process. Students will be engaged in designing their own artistic cut out on a piece of designated size material. Students will have fun getting to practice cutting different shapes from various thicknesses of metal with the plasma arc cutting torch. Students will then learn to assemble their own frame from small angle iron and weld it together with the gas metal arc welding process. They will learn to place their cutout in the frame and weld it in place.

During the process, we will discuss manufacturing and why there are steps involved in producing a project. This is a fun project and they get to keep theirs when complete.

