



# S.T.E.M. SUMMER

## EXPERIENCE

— ATASU —

### what is it?

Arizona State University at Polytechnic campus specializes in hands on project based learning. Each S.T.E.M. camp is designed to engage and challenge every student at their own level. College faculty participates in the curriculum development working with each camp to align with the Perry STEM program.

#### 8th Grader: S.T.E.M. 101 - June 2 - 8am to 5pm

Mayday Mayday! Sparky is marooned on an island and you must design a boat to get him off. Using only upcycled products you must design how to make the boat, get it to float and move without your assistance to the other side of the water (pond). For incoming 8th graders (just completed 7th grade).

#### Freshmen: S.T.E.M. 201 - June 9 - 8am to 5pm

We know it's hot out so let's use some math, brute strength, creativity and throw in some water balloons to create a day of mayhem. We think trebuchets are pretty awesome only made better when launching them across the fields! For incoming freshmen (just completed 8th grade).

#### Sophomore: S.T.E.M. 301 - June 16 - 8am to 5pm

Time to put your skills to the test and start your building! Using only recycled products you will be designing and building something to race around campus. Not to worry, helmets will be provided! We love to upcycle here at our campus!! For incoming sophomores (just completed 9th grade).

### cost?

\$75 Includes: Supplies, shirt, water bottle & lunch in our all-you-care-to-eat dining facility

### to register:

please visit  
[www.regonline.com/2014perrystem](http://www.regonline.com/2014perrystem)

### questions?

email: [ctioutreach@asu.edu](mailto:ctioutreach@asu.edu)  
phone: 480-727-1449