



# Delta Academy 21st CCLC Program



## Newsletter

**Raymond B.  
Stewart Middle**

**July 2015**



Testing out Potential and Kinetic energy using a whole watermelon and rubberbands. The results were a "BLAST"!!!



Students putting their science, engineering, and fitness skills to the test by making human platforms.

**D-determination  
E-education  
L-leadership  
T-talent  
A-achievement**

### Important Information:

- Family involvement night will be Friday July 24, 2015 from 6:30 p.m. – 7:30 p.m.
- July 28, 2015 students will need to be here no later than 12:30 p.m. to attend the field trip to M.O.S.I. During this Field trips students will be going on a Survivor Scavenger hunt through the Backwoods trail and the new Savage Garden Carnivorous Plant exhibit.
- DELTA Academy 21<sup>st</sup> CCLC can now accept all 5<sup>th</sup> grade students that will be attending middle school in the fall. If you have a child or know of one that falls into this age range, please come get a packet and let them start today!

### Science Madness!!!!

The enthusiasm for science grows each day among the R.B. Stewart DELTA Academy 21<sup>st</sup> CCLC students.

So far they've covered:

- How bacteria and viruses grow and spread
- Potential and Kinetic energy
- Combustible energy
- How human organs work
- The components that make up blood
- And much more!

### Survivor Island

During this unit students will be learning about plants that are safe to eat and use for survival. Along with a few basic first aid skills that every survivor needs to know. They will also be learning a lot about teamwork and leadership, through several science, math, physical fitness/health, and Language arts Activities.

Each morning students will come together for a tribal council where they will have a chance to suggest improvements and ideas on where they would like their survivor curriculum to lead them in growing their knowledge base.

### Survival Skills!

Students have been extremely successful at learning new survival skills! They've learned how to build their own shelters. They've made emergency candles and whistles from common household items and recyclables and much much more!



DELTA Academy 21st CCLC Students building a sustainable shelter @ Crystal Springs Preserve

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