

MakerSpace Camp

boys&girls, grades 3-8

A Typical Day

9:00 am Daily Orientation 9:15 am Morning Session 1 10:45 am Morning Session 2

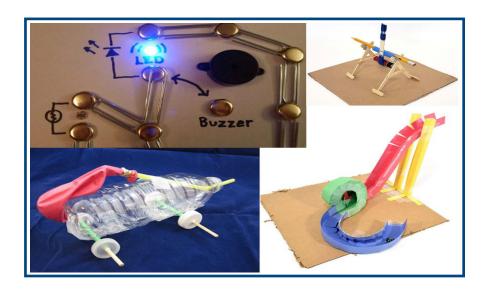
12:15 pm Lunch

1:15 pm Water Park Activities2:15 pm Rec. Sports & Games

3:00 pm Afternoon Session

3:45 pm Daily Review

4:00 pm Departure



Do you like to build and design your own original creations? **Future Stars MakerSpace Camp** is for you! Come spend time wondering, thinking, tinkering, planning, designing, building, reiterating, creating and inventing in the MakerSpace.

A more artistic, creative application of STEAM Education, where campers will build a multitude of artistic and functional creations, many of which teach a variety of scientific principles such as gravity, inertia, and physics just to name a few. Many interesting and recycled materials will be transformed into problem-solving inventions! Some projects feature phases of design, testing, analyzing and redesigning. Rubber band and balloon powered vehicles is one example of a project campers may take on during the week.

In addition to engineering design this program includes a fun-filled Robotics Competition for all who are interested. Participants will be provided with a choice board displaying a variety of activities. Make it your own and the sky's the limit!

Programs will take place in collegiate classrooms with all necessary equipment provided. Additional recreational games and Water Park activities supplement the daily curriculum to give campers a balanced day of creativity and fun.

engineering • designing • inventing • tinkering • planning • interactive learning fun & educational • scientific experiments • problem solving • creativity • critical thinking • spatial skills

