



Math and Science Camp

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Day 2

Summer 2008

CSI: Environment

The water samples are in. Campers tested water for each of the inlets to the Bay today. They worked hard at determining the acidity of each body of wa-



ter. They hoped to find clear evidence pointing to the responsible party, but several factors seemed to contribute to the pollution in the Bay. So it was off to complete more testing. The sedimentation of each body of water was examined as well to determine how acidic or basic each habitat was. This



could point to out of water factors. Campers are still working hard to figure out just who is at fault in this muddy mess. They will complete several more studies before they are able to come to any conclusions.

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Water rockets are up for testing tomorrow. Campers learned about what it takes to make a rocket go and why the fins are so important. They designed their own and attached them today. Bright and early, they will see just how well they planned and designed as they launch their creations!

Robots were first thing this morning. Campers programmed and tested several complex courses. They did not venture these courses blindly, but used the diameter of the wheel and length of the course to determine just how many wheel rotations were needed. Many successful courses were programmed with more to come!

T-shirts and Pillowcases

Geometric designs have fascinated people for a long time. This summer campers get to in-

dulge in just that fascination. Each camper has been preparing a design that s/he will transfer to a t-shirt or pillowcase. By the end of the week they will be ready to take home and wear their design proudly.

Just between you and me, they looked spectacular!

