Joint Institute for Nuclear Astrophysics

Art 2 Science After-School @ El Campito, MC3, New Carlisle Library & REACH Art Studio



Four after-school programs benefited from Art 2 Science programming during the 2013-14 school year. The combined sites served over 100 students in grades K-5.

During the programs, students completed astronomy based art projects and learned valuable problem solving skills through make-n-take science projects such as flying fish and mini-bots.

JINA continued their programs at El Campito and Monroe Circle Community Center during the fall and spring respectively. Students learned about astronomical bodies such as the solar system and galaxies before expressing their interpretation through art. They also learned about scientific concepts such as chromatography and non-Newtonian fluids through experiments.

JINA also continued a partnership with REACH, a Lansing art studio, to enhance their Creative Connections after-school program. JINA scientists taught a lesson on electricity to provide background understanding for their musical mural project.

We hope to partner with REACH again this summer when the Art 2 Science Summer Camp expands to the Lansing region!



Students show their battery powered bots that utilize Newton's 3rd law to hop around. The bots are our most popular activity.



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