# Lincoln School 21st Century Program Summer Newsletter, July 2017

It is hard to believe that our summer program is already over! We had a wonderful time working with your children. The children had a chance to try Taekwondo with Master Freddy and his son on Monday and Wednesday mornings. We also had a visit from Curious Creatures where we met a snake, alligator and a flying squirrel! The highlight of our summer was a visit to the Splash Pad on Gorham St. complete with a snow cone treat provided by the Kona Ice truck. Listed below you will find out what your children have done in each classroom. Please ask them to share with you all the great things they did this summer! We hope your child will want to sign up for our after-school program- details will be coming in September. Have a wonderful August and we'll see you for the opening of school on August 29th!











Mrs. Desharnais and Mrs. Doherty/Ms. Kelly

# Mrs. Desharnais, Rm. 108-

Students have been building things all summer in Mrs. D's room. This final week, students worked on building mazes out of everyday materials like toilet paper tubes, plastic tubes, and cardboard. Their goal was to have a marble travel through the

# Mrs. Doherty/Ms. Kelly, Rm. 109-

Students have worked on a lot of different aspects of nature. For the first two weeks, children were encouraged to explore natural materials like leaves, wood, tree bark, and acorns. Students also learned all about honey bees; their hives, body parts,

maze at lightning speed! Students also worked on painting rocks, using a variety of paints. Mrs. Desharnais also helped our program bring in Home Depot so that students could build their own bug house using real wood, nails and screws. It was an awesome experience being able to build with real tools!







and how they produce honey. Our older students also were able to watch a presentation by a local honeybee keeper! Students also did a honey tasting. This final week, students have looked at the ocean habitat; shells, ocean animals, and the beach. Ask your students what they learned!





# Mrs. Worthy, Rm. 110

Mrs. Worthy's room has focused on art and science together. Students made slime using everyday objects. Some of it even glows in the dark! This week they created Japanese lanterns and snow globes using glitter and following precise directions.

# Ms. Regina and Mrs. Bergeron

# Ms. Regina, Rm. 111-

In Mrs. Regina's room, students have participated in several science challenges. Students explored different candy and deciding whether it would sink or float. Ask your child how they used water, oil and alka seltzer to make a lava lamp! They also built

# Mrs. Bergeron, Rm. 113-

Students have been working on computer coding activities - creating cartoons with sprites or avatars, using code to tell their characters how to move, what to say, and move from one setting to another setting. Students had fun adding their own voice to some of

wind-powered cars out of everyday objects. The goal was to roll the car along the floor with working wheels!



This week, students have explored the properties of vinegar and baking soda - making balloons inflate using these two explosive materials! Students also worked on making balloon rockets and letting them "fly" across the room on a string. Ask your students how they made their rockets fly faster and longer. Lastly, students studied the energy from the sun and how that creates heat. They experimented with melting crayons using the sun's rays.



the sprites. Editing and revising the script was challenging when the code didn't work the way they wanted it. Students have also used paper to make a bunch of creations like bees, "stained glass" windows, 3-D trees, peacocks, and building bird kites. This week students have worked on making mazes for electronic hex bugs out of legos. They were challenged to find ways for the bugs to move from one end of the maze to the other.









#### Mr. Betancur and Mrs. Mendes

Along with being helpers in and out of the classroom, Mr. B and Mrs. Mendes had our campers get on the computer everyday to practice their iReady reading and math lessons. Students also got "game time" on the computer once they finished

their work. Students can continue to work on their iReady lessons at home through the summer. Most students know their username and passwords. It is a great way to keep the kids practicing their math and reading skills with lessons that are planned individually for each child's strengths and weaknesses.

# More Pictures to show we are Nuts About Nature...











