



"This Week in Awesome"

Apr. 29– May 17, 2019

Kinder	Tech	<p>Students hear a portion of "The Goldilocks and the Three Bears". Then they design a better bed for Goldilocks.</p> <ul style="list-style-type: none">Students use Pixie Software to design and build a better model of the bed for Goldilocks.Students use code.org & complete puzzles to help view a structured ramp-up of concepts related to sequencing in computer science.Students program Code and go Robot Mice to explore.
	Science	<ul style="list-style-type: none">Students use the makerspace to design and build a better model of the bed.

1 st Grade	Art	<ul style="list-style-type: none">Students finished painting their Fish and Water watercolor using rhythmic patterns and colors.Students created a watercolor painting of a Giraffe Mother and Calf in support of heredity science studies.
	Music	<ul style="list-style-type: none">Students were introduced to Orff instruments - xylophones and metallophones. They learned proper technique for playing xylophone.Students participated in a literacy activity - Mortimer by Robert Munsch. They brought the story to life by speaking, singing, and playing xylophones.Students performed for each other Mortimer.

2nd Grade	Art	<ul style="list-style-type: none">Students created watercolor resist Seascapes in support of their biomes studies and performance.
	Music	<ul style="list-style-type: none">Students prepared for their performance of Biomes. They practiced all songs and speaking parts and had a "staging" rehearsal in the PAC. Their performance is Monday, May 13th.Rehearsal

3rd Grade	Tech	<ul style="list-style-type: none">Students will learn how to operate Ozobot, how Ozobot senses its environment and moves in it, and how to tell Ozobot what to do using Color Codes. Basic TrainingLife Cycles-Students use Ozobots to create models of the butterfly life cycle.
	Science	<ul style="list-style-type: none">Life Cycles- Students use the makerspace to make models of the butterfly life cycle.Students observe life cycles of various plants in the garden.

4th Grade	Art	<ul style="list-style-type: none"> In support of 4th grade science studies of color and refraction, the students created Reflective Symmetry Complementary Color Paper "Paintings" inspired by Matisse.
	Music	<ul style="list-style-type: none"> Recorder/Math Presentation Dress Rehearsal in the PAC Review for written evaluation. Continue belt testing. Final written evaluation, final belt testing for Recorder Karate

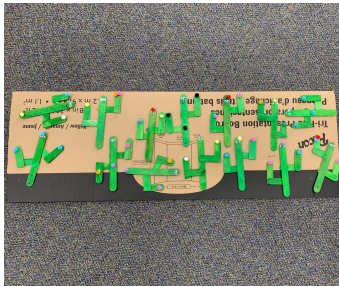
5th Grade	Tech	<ul style="list-style-type: none"> Choose your own "Animation Adventure" Students use Piskel to create an animation of their choice.
	Science	<ul style="list-style-type: none"> Students review and practice for the CAASPP science test.

6th Grade	Tech	<ul style="list-style-type: none"> Students will choose a way to animate/create a model of Ocean Currents (How hot and cold water circulate in convection currents the ocean to create currents) Students explore additional animation tools: Stykz, Piskel, and continue using Scratch to wrap up animation models of Ocean Currents (How hot and cold water circulate in convection currents the ocean to create currents)
	Science	<ul style="list-style-type: none"> Students model ocean currents in an experiment where they observe how convection causes currents. Students model ocean currents in an experiment where they observe how winds influence surface currents. Students model ocean currents in an experiment where they observe how salinity gradients cause deep ocean circulation.

STEAM+ in the Library

Kinder	<ul style="list-style-type: none"> Students made Cactus in support of their Desert studies. Students made Origami Tulip for Mother's Day. Students read "The Gingerbread Cowboy" together.
1 st grade	<ul style="list-style-type: none"> Students learn to fold Origami Tulip for Mother's Day. Students started to make Balancing Robot.
2 nd grade	<ul style="list-style-type: none"> Students learn to fold Origami Crane. Students made catapult for the Catapult Challenge.
3 rd grade	<ul style="list-style-type: none"> Students tested each catapult through different Challenges.
4 th grade	<ul style="list-style-type: none"> Students worked on their Schools of the Future project with their teachers

Kindergarteners made cactus with wood sticks. They also made tulip for Mother's Day.



2nd graders started to build their catapults.



3rd graders tried to shooting marshmallow into the basket with their catapults.



1st graders started coloring their Balancing robots.

CHECK OUT THE NEW VIDEOS IN “VIDEOS ON DEMAND”

“Last Week in Awesome”

STEAM+ in Art

2nd graders created Sunset Seascape.



4th graders created reflection symmetry.

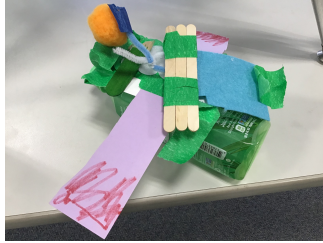


5th and 6th Art Elective class glazed their clay work.

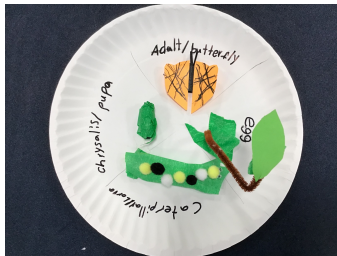


1st graders made watercolor painting of mother giraffe and calf.

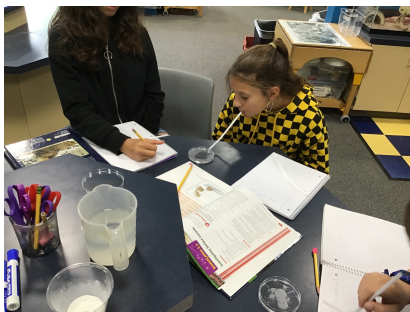
Kindergarteners designed and built a better bed for Goldilocks.



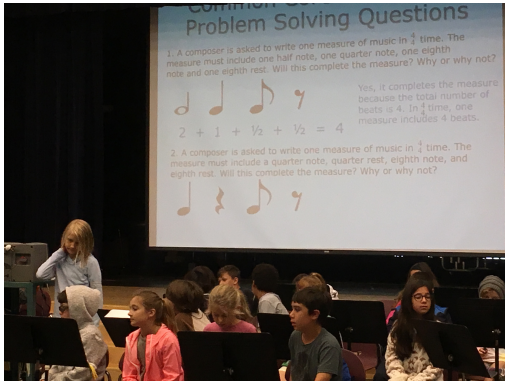
3rd graders made butterfly life cycle models.



Sixth graders model ocean currents in experiments.



4th grader's Recorder/Math performance.

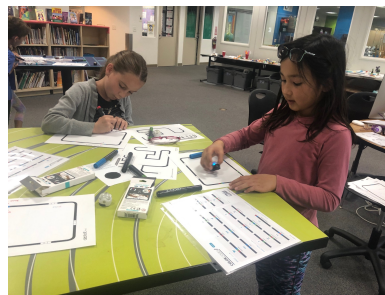
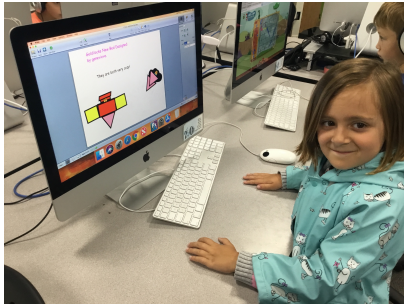


2nd Grade performed their play Biomes.



STEAM+ in Technology

Kindergarteners used Pixie Software to design and build a better bed for Goldilocks. Also, students used code.org and completed puzzles.



3rd Graders learned how to operate Ozobots.

6th graders created models of ocean currents.



5th grade used Piskel to create their own animation.

