



Gateway Grizzlies

NEWSLETTER

Issue 1.0: September 30, 2022



Important Upcoming Dates:

- September 26-30: Spirit Week
- Saturday, October 1: Homecoming Dance at HHS, 6-10pm
- Tuesday, October 4: Progress Reports Issued -Term 1
- Thursday, October 6: HHS Parent/Teacher Conferences
- Monday, October 10: No School
- Wednesday, October 12: Early Release Day, dismissal at 11:05am



What's New?

- ★ We were sad to see Mr. David Shiels leave our Gateway community. Due to personal reasons Mr. Shiels resigned from his position as teacher of the Woodshop class.
- ★ Join us on Wednesday, November 16th to celebrate Educators in Haverhill Gateway's own: Mrs. Joanna Dix, ELA/SS Teacher received this honor last year. The event will be held at Renaissance Country Club in Haverhill at 5PM. Please RSVP/Register by 11/09/22 by visiting the [link](#) to purchase tickets. All proceeds go to benefit YMCA educational programming.
- ★ Expectation Awards: Every Friday, students have the opportunity to participate in the Expectation Awards where they are rewarded for demonstrating respect, being responsible and staying safe around the school.
- ★ Parents/Guardians: please consider volunteering to be a part of the Gateway Academy School Site Council. This group will work with a team of teachers, staff, parents/guardians and community members to be in the leadership team for Gateway. Click [here](#) to volunteer.
- ★ Attention 7th and 8th graders! HPS is enrolling new athletes! All students interested can fill out this [form](#) and hand it in to the main office.
- ★ Spirit Week continues this week with Twin Day on Thursday and Color Wars Day on Friday.



7th grade: Yellow; 8th grade: Red; 9th grade: Gray; 10th grade: Pink; 11th grade: Blue; 12th grade: Black

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- ★ Restroom Upgrades: Students have been advocating for improvements to the facility here at Gateway Academy and we've been working to honor their very reasonable requests. The following building improvements have been completed:

- Brand new full sized doors on all the stalls - replaced the old kindergarten stall doors
- Added a mirror to girls bathroom
- Added sanitary napkin holders to girls bathroom
- Replaced toilet paper dispensers in stalls



- ★ Please Like our Gateway Academy Facebook page!
<http://www.facebook.com/Gateway-Academy-101932175641525/>

Around Gateway...

In Science

This week in Biology, Gateway students are learning about the nature of matter by creating models of elements using skittles to represent protons, neutrons, and electrons. Students will then explore how elements stick together by covalent or ionic bonds by creating models using colored marshmallows and toothpicks.

In Earth Science, students will start a semester project of planting herbs and vegetables. The students will choose what they want to plant. We will place them by the window for sunlight. The second set of seeds will be planted and placed on the table against the wall. By the end of the semester, we will compare the two sets and see which factors contributed to the thriving or demise of the plant. We will take weekly data on the growth of the plant.

In Math

This week in Geometry, Gateway students refreshed their understanding of complementary and supplementary angles by finding missing angles. Students then learned the angle addition postulate, and also how to bisect a segment, and an angle using a compass.

This week in Algebra 1, Gateway students refreshed their understandings of integer operations. Student's then evaluated numerical expressions integers only using PEMDAS, learned how to expand, condense, and solve exponents using a calculator, and then evaluated numerical expressions containing integers and exponents using PEMDAS.

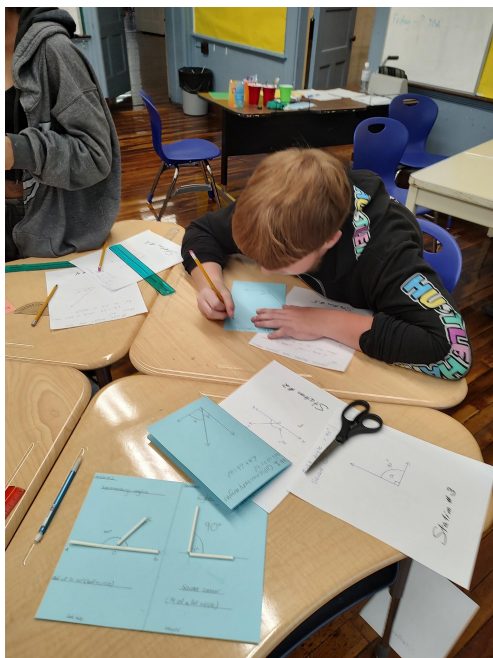
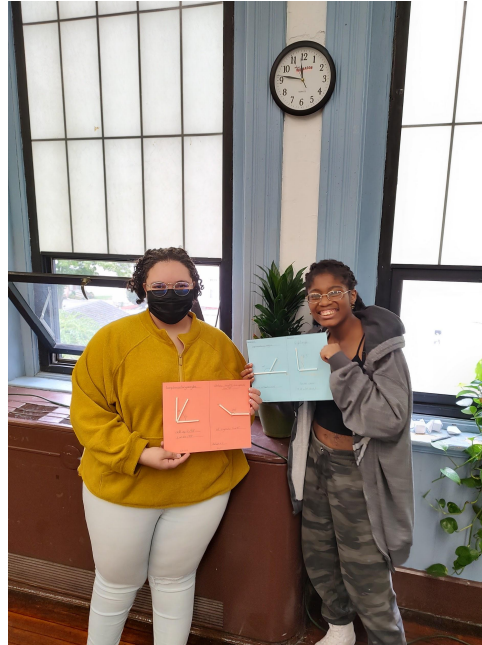
In Geometry, the semester project will be to design a neighborhood. The student will plan on paper using geometry vocabulary (parallel, intersecting). Once the blueprint is ready, students will begin designing their neighborhoods using legos (I have tons at home).

In Algebra, we will be designing a floor plan for their dream house or room. Using calculations and equations, When the blueprints are finished, we will construct the house or room from legos or construction paper.

In STEM

This week in STEM, Gateway students are working on their first term projects which range from designing and building bird houses, coffee tables, book cases, jewelry boxes, Astronomy research, and building an RC car kit.

Scholars Engaged in the Classroom:





Staff Contact information:

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