

# Hello 4<sup>th</sup> Grade Families!

Happy Friday! Enjoy your 3 day weekend. Here is a quick snapshot of what we covered:

## Eureka 4: (Grade 4, Module 5)

- **Lesson 22:** Add a fraction less than 1 to, or subtract a fraction less than 1 from, a whole number using decomposition and visual models.
- **Lesson 23:** Add and multiply unit fractions to build fractions greater than 1 using visual models.
- **Lesson 24:** Decompose and compose fractions greater than 1 to express them in various forms.
- **Lesson 25:** Decompose and compose fractions greater than 1 to express them in various forms.
- **Lesson 26:** Compare fractions greater than 1 by reasoning using benchmark fractions

## Eureka 4/5: (Grade 4, Module 4)

- **Lesson 1:** Identify and draw points, lines, line segments, rays, and angles. Recognize them in various contexts and familiar figures.
- **Lesson 2:** Use right angles to determine whether angles are equal to, greater than, or less than right angles. Draw right, obtuse, and acute angles.
- **Lesson 3:** Identify, define, and draw perpendicular lines.
- **Lesson 4:** Identify, define, and draw parallel lines.
- **Lesson 5:** Use a circular protractor to understand a 1-degree angle as  $\frac{1}{360}$  of a turn. Explore benchmark angles using the protractor.

## ELC:

- Students are embarking on a second round of self-directed Literature circles – in which they plan reading schedules and meeting content. We are wrapping up our autobiographies and embarking on our next essay in which will identify connections between the author's life & work. Our spelling theme for this upcoming week is Trigraphs.

## Benchmark:

- We continued our 5th unit: Technology for a Green Future
  - Our essential question for this unit is How do we make decisions about developing new technology?
- We talked about ways public transportation is helpful to our environment and defined domain specific words like *biodiesel*.

**Social Studies:**

- We learned about Fredrick Douglass and Harriet Tubman

All 4<sup>th</sup> graders will have nightly math and reading homework. We encourage you to set up a homework spot in your home that is stocked with pencils so that your 4<sup>th</sup> grader is ready to review the day's math concepts. Your child should be reading 20 minutes every night. Math homework goes along with the eureka lessons listed above. Any homework assigned in Science, Social Studies, or Health will be assigned at the teachers discretion.

If you have any questions, please let us know.

Sincerely,

The 4<sup>th</sup> Grade Team

Mr. Morrison

Mrs. Brenner

Mrs. Norris

Ms. Weaver

Ms. Wu

Ms Quartner

Mrs. Markham

Mrs. Gore

Mrs. Lang

Ms. Butler