

Grade 5 Newsletter

Week 28: April 16-20, 2023.

Message from the Grade 5 Team:

ELA: “Why should we care about garbage?” That is the big question we are exploring in this unit. To answer it, we are reading, writing, and talking about trash as a resource. Be a part of our exploration! With your child, read the new words and talk together about how trash is processed in your home. What gets reused? What gets recycled or composted? What is thrown away? Share your thoughts. Try to use some of the new words in your discussion.

Math: This week we continue learning about fractions. A fraction is a part of a whole number, and a way to split up a number into equal parts. It is written as the number of equal parts being counted, called the numerator, over the number of parts in the whole, called the denominator.

Science: This week we will review Unit 9 The Rock Cycle. The rock cycle is a concept used to explain how the three basic rock types are related and how Earth processes, over geologic time, change a rock from one type into another. Plate tectonic activity, along with weathering and erosional processes, are responsible for the continued recycling of rocks. There are three main types of rocks: sedimentary, igneous, and metamorphic. Each of these rocks are formed by physical changes—such as melting, cooling, eroding, compacting, or deforming—that are part of the rock cycle. There will be a quiz towards the end of week.

- **Math Test Wednesday April 19th 2023.**
- **Unit 9 Science Quiz Thursday, April 20th 2023**

English Language Arts

Reading Selection: The World of Waste by Marybeth Lorbiecki

Essential Question: Why should we care about garbage?

Language Focus: Persuade

Content Vocabulary: plastic, pollution, recycle, reduce, renewable, reuse

Academic Vocabulary: argument, balance, debate, evidence, solution

Spelling: *mislead, disappear, reuse, reduce, remixed, return, recycle, rethinking, non-profit, nontoxic, non-renewable, renewable, refillable, reusable, recyclable, biodegradable, durable, dangerous, poisonous, careful*

Reading Strategy: Synthesize

Genre: Persuasive Article

Math

Book/Chapter/Unit/Topic Chapter 9 Add and Subtract Fractions Lessons 5, 7 and 9

Key Vocabulary: unlike fractions, least common denominator LCD, difference, estimate, fraction, sum

Essential Question: How can equivalent fractions help me add and subtract fractions?

Science

Book/Chapter/Unit: Science Fusion: Unit 9 Review and Quiz

Lessons: 1 and 3

Homework

* Homework is due on Thursday each week.

ELA IXL Skills	C1 and G2
Math My Math Student Book	Pages: 641-642, 655 – 656 and 667 - 668
Science IXL Skills	R5 and R6

Important notes:

- **Sick notes must be submitted to the reception within 3 working days of the absence.**
- **Please make sure to return library books on time so the others may borrow them and to avoid possible charges.**
- **Please note Ramadan hours during Ramadan are 9:00 AM – 1:00 PM**



STAR STUDENTS OF THE WEEK



5A	Yousef Lafi Al-Mutairi
5B	Mohammad Ahmad Al-Enezi
5C	Waleed Khaled Al-Mutairi
5D	Awrad Ahmad Al-Buhairi
5E	Joud Mohammad Abbas

