Riggae, Block 14, Kuwait P.O.Box 42427 Shuwaikh 70655, Kuwait

# Grade 5 Newsletter

Week 29: April 14-18, 2024.

## 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.

KidZania Field Trip Tuesday, April 23rd, 2024

#### **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

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### Homework

\* Homework is due on Thursday each week.

ELA IXL Skills	C1 and G2		
Math My Math Student Book	J3		
0 : 124	DE LOC		
Science IXL Skills	R5 and R6		