

## Grade 5 Newsletter

Week 30: May 7-11, 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!

**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:** In Science we are studying fossils and what fossils can help us learn about Earth’s past. Fossils are the preserved remains, or traces of remains, of ancient organisms. Fossils are not the remains of the organism itself! They are rocks. A fossil can preserve an entire organism or just part of one. Fossils can be very large or very small. Preserved remains become fossils if they reach an age of about 10,000 years. Some of the oldest fossils are those of ancient algae that lived in the ocean more than 3 billion years ago.

**Spelling Test Wednesday, May 10<sup>th</sup> 2023.**

**Science Quiz Unit 10 Lessons 1 and 2 Thursday, May 11<sup>th</sup> 2023.**

### English Language Arts

**Reading Selection:** Message in a Bottle by David de Rothschild

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

**Genre:** Essay

**Grammar:** Adverbs

### Math

**Book/Chapter/Unit/Topic** Chapter 10 Multiply Whole Numbers and Fractions Lessons 7, 10 and 11

**Key Vocabulary:** improper fraction, mixed numbers, unit fraction, commutative property, fraction

**Essential Question:** What strategies can be used to multiply and divide fractions?

### Science

**Book/Chapter/Unit:** Science Fusion: Unit 10: What are Fossils? **Lesson:** 2

**Big Idea:** Fossils help us understand Earth’s history.

**Essential Questions:** What was ancient Earth like?

**Science Vocabulary:** index fossil, mass extinction

**Homework**

\* Homework is due on Thursday each week.

ELA IXL Skills	EE1, PP3
Math My Math Student Book	Pages: 749 – 750, 769 – 770 and 775 - 776
Science IXL Skills	S2

**Important notes:**

- **Sick notes must be submitted to the reception within 3 working days of the absence.**
- **Parents and guardians, we wanted to remind you that if your child ever loses their ID, it's important to get it replaced as soon as possible. The replacement fee is only 5KD, and having an ID is necessary for daily attendance tracking, library book check-out, textbook return at the end of the year, and participation in exciting field trips. Your child's official presence and safety are important to us, so please don't hesitate to have their ID replaced if needed.**

**Thank you for your cooperation!**



**STAR STUDENTS OF THE WEEK**



5A	Ahmad Meshal Al-Awadhi
5B	Mohammad Eid Al-Mutairi
5C	Saleh Bader Al-Fahad
5D	Fajer Fahad Al-Azmi
5E	Sadan Matar Al-Khaldi

