

## Grade 5 Newsletter

Week 23: March 12-16, 2023.

### Message from the Grade 5 Team:

**ELA:** “Why is water so important?” That is the big question we are exploring in this unit. To answer it, we are reading, writing, and talking about the water cycle and how people depend on it. Be a part of our exploration!

**Math:** In this unit 7, we will be learning how to interpret numerical expressions. Students will use their understanding of addition, subtraction, multiplication, and division to create, interpret, and evaluate numerical expressions containing all four operations and parentheses.

**Science:** The big idea we are exploring in our Unit 7 in science is that natural resources are essential to life and must be used with care. The Earth provides all of the resources that sustain and enhance human life. Plants, animals, water, air, soil, and rock provide food energy, nourishment, and oxygen needed for life, as well as materials for building shelter and making clothing. Fossil fuels and wood are harvested and burned in order to provide the energy we need to cook food, produce heat and electricity, and provide transportation. Be a part of our exploration!

**ELA Selection Test My Great Grandmother's Gourd (Vocabulary, Comprehension and Grammar Skills), Wednesday, March 15<sup>th</sup>, 2023.**

### English Language Arts

**Reading Selection:** The Frog That Swallowed All the Water

**Essential Question:** Why is water so important?

**Language Focus:** Clarify

**Content Vocabulary:** aquifer, canal, channel, climate, course, gourd, region

**Academic Vocabulary:** acquire, availability, capacity, distribution, scarcity

**Reading Strategy:** Make Connections

**Genre:** Legend

**Grammar:** Possessive Nouns and Adjectives

### Math

**Book/Chapter/Unit/Topic** Chapter 7 Expressions and Patterns Lessons 2, 3 and 6

**Key Vocabulary:** numerical expressions, order of operations, sequence, term

**Essential Question:** How is multiplying and dividing decimals similar to multiplying and dividing whole numbers?

### Science

**Book/Chapter/Unit:** Science Fusion: Unit 7: Natural Resources Lesson 2

**Big Idea:** Natural resources are essential to life and must be used with care.

**Essential Question:** How Do People Conserve Resources?

**Science Vocabulary:** conservation

**Homework**

\* Homework is due on Thursday each week.

<b>ELA IXL Skills</b>	<b>KK7, LL6, U1</b>
<b>Math My Math Student Book</b>	<b>Pages: 491 - 492, 497 - 498</b>
<b>Science Fusion Student Book</b>	<b>Page: 359-361</b>



**STAR STUDENTS OF THE WEEK**



<b>5A</b>	Rashed Meshari Al-Rasheedi
<b>5B</b>	Abdulaziz Khaled Al-Daihani
<b>5C</b>	Mohammad Salah Almail
<b>5D</b>	Sarah Sultan Al-Daihani
<b>5E</b>	Hour Sami Al-Adwani

