Grade 5 Newsletter

Week 6: October 16-20, 2022.

Message from the Grade 5 Team:

- **ELA** *"How can where you are, change who you are?"* That is the big question we are exploring in this unit. To answer it, we are reading, writing, and talking about immigration. Be a part of our exploration!
- **Math:** We will start Chapter 2 Multiply Whole Numbers. Students will learn how to factor numbers, as well as how to use exponents. In this chapter we will also explore the Distributive Property, multiplication patterns, and we will multiply by one- and two- digit numbers.
- **Science:** Technology is all around us. Engineers apply their knowledge of science to design solutions to practical problems. In this lesson we will learn about the design process.

English Language Arts

Selection: *Migrant Stories from Around the World*
Essential Question: How can where you are change who you are?
Language Focus: Ask and Answer Questions
Content Vocabulary: Citizenship, Custom, Ethnic, Foreign, Origin
Academic Vocabulary: Adapt, Challenge, Diversity, Identity, Society
Reading Strategy: Monitor and Clarify
Genre: Blog
Grammar: Compound Subjects and Predicates
Writing: Personal Narrative-Autobiography

Math

Book/Chapter/Unit/Topic Chapter 2 Multiply Whole Numbers Lessons 1 and 2
Key Vocabulary: prime number, prime factorization, exponent, cubed, squared, Associative Property of Multiplication; Commutative Property of Multiplication; Identity Property of Multiplication
Essential Question: What strategies can be used to multiply the whole numbers?

Science

Book/Chapter/Unit: Science Fusion: The Engineering Process Unit 2: Lesson: 1
Big Idea: Scientists answer questions by careful observations and investigations.
Essential Question: What is the Design Process?
Science Vocabulary: engineering, technology, prototype, criteria

Homework

* Homework is due on Thursday each week.

ELA IXL Skills	IXL JJ11, NN2 and W3
Math My Math Student Book	Pages: 2.1 page 85-86 2.2 page 92
Science Fusion Book	Page 74

⭐ STAR STUDENTS OF THE WEEK ⭐

5A	Yousef Salem Al-Otaibi
5B	Mohammad Ahmad Al-Enezi
5C	Hmoud Abdullah Alghadouri
5D	Fatemah Jragh Abdelahadi
5E	Mariam Salama Al-Enezi