

Grade 5 Newsletter

Week 8: October 22-26, 2023.

Message from the Grade 5 Team:

- **ELA:** *“What is the power of the sun?” That is the big question we are exploring in this unit. To answer it, we are reading, writing, and talking about solar energy. Be a part of our exploration!*
- **Math:** *We will be busy finishing our Chapter 2. We will explore the Distributive Property, multiplication patterns, and we will multiply by one- and two- digit numbers.*
- **Science:** *In Science we will begin Unit 3 Cells to Body Systems. Systems. All living things are made up of cells. Cells make up tissues, tissues make up organs, and organs make up organ systems. The function of an organ system depends on the integrated activity of its organs.*

English Language Arts

Essential Question: What is the power of the sun?

Vocabulary: absorb heat reflect thermal transmit assume event explanation power theory

Reading Strategy: Analyzing Character

Vocabulary Skill: Word origins

Grammar: Four Types of Sentences

Math

Book/Chapter/Unit/Topic Chapter 2 Multiply Whole Numbers Lessons 8, 9, 10

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: Cells to Body Systems Unit 3: Lesson: 1

Big Idea: All living things are made up of cells. Cells work together to make up tissues, organs, and organ systems.

Essential Question: What are cells? How do cells work together?

Science Vocabulary: cell, organism, cell membrane, nucleus, inherited trait, dominant trait, recessive trait, tissue, organ, organ system, brain, skin.

Homework

* Homework is due on Thursday each week.

ELA	Practice Book page 2.5
Math My Math Student Book	Pages: 141 – 142
Science Fusion Book	Page 116



STAR STUDENTS OF THE WEEK



5A	Abdullah Hashem Al-Hashemi
5C	Abdulaziz Omar Taleb
5D	Ghala Nafae Al-Enezi
5E	Sarah Marshad Al-Duwailah

