

## Grade 5 Newsletter

Week 13: November 26-30, 2023.

### Message from the Grade 5 Team:

- **ELA:** *This week in English Language Arts we will continue working on our new unit, Unit 3. The big question we are exploring in this unit is “How are animals and plants dependent on one another?”. To answer it, we are reading, writing, and talking about how living things are connected.*
- **Math:** *In our Math classes we will be reviewing multiplication and division concepts.*
- **Science:** *In Science we will continue with our Unit 4. We began our unit learning that all living organisms are classified based on very basic, shared characteristics. Organisms within each group are then further divided into smaller groups. These smaller groups are based on more detailed similarities within each larger group. This grouping system makes it easier for scientists to study certain groups of organisms. Characteristics such as appearance, reproduction, mobility, and functionality are just a few ways in which living organisms are grouped together. These specialized groups are collectively called the classification of living things.*

**Math Test Long Division, Wednesday November 29, 2023.**

### English Language Arts

**Reading Selection:** *Fish of The Future by Cheryl Block*

**Essential Question:** How are animals and plants dependent on one another?

**Content Vocabulary:** chlorophyll; magnify; microscope; nutrients; photosynthesis.

**Academic Vocabulary:** *classify; investigate; observe; propose; specialize.*

**Spelling Words:** *clone, graze, vile, great, biome, canine, despise, intrude, provoke, wholesome, research, agitate, attribute, fascinate, hibernate, introduce, pesticide, estimated, overfishing, populations.*

**Reading Strategy:** Learn to Determine Importance – Analyze text features; Use grade-level words.

**Genre:** An Interview

### Math

**Book/Chapter/Unit/Topic Revision**

**Key Vocabulary:** factor, product, divisor, dividend

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

### Science

**Book/Chapter/Unit:** Science Fusion: How Living Things Grow and Reproduce Unit 4 Lesson 3

**Big Idea:** All living things have observable characteristics that allow them to be classified.

**Essential Question:** How Do Plants Grow and Reproduce?

**Science Vocabulary:** vascular plant, non-vascular plant, spore, gymnosperm, angiosperm, germinate.

**Homework**

\* Homework is due on Thursday each week.

<b>ELA IXL Skills</b>	<b>IXL: KK3, KK4</b>
<b>Math My Math Student Book</b>	<b>Pages 213, 214</b>
<b>Science Fusion Book</b>	<b>Page 202</b>



**STAR STUDENTS OF THE WEEK**



<b>5A</b>	Othman Abdulaziz Al-Shammari
<b>5C</b>	Humoud Ahmad Alqashaan
<b>5D</b>	Shouq Jarrah Al-Shammari
<b>5E</b>	Wadhah Ahmad Al-Adwani

