

# AJIAL BILINGUAL SCHOOL GRADE 5 NEWSLETTER

Dear Family,

"What does it take to settle a new land?" That is the big question we are exploring in Unit 6. To answer it, we are reading, writing, and talking about the history of the western United States. Be a part of our exploration! With your child, read the new words and talk together about the history of your town or country.

Throughout the next few weeks, our math class will be reviewing about adding, subtracting, multiplying and dividing whole numbers by unit fractions and fractions by fractions. You can expect to see homework with real-world problems that involve operations with fractions.

This week we continue to explore Unit 9 The Rock Cycle. The rock cycle is a concept used to explain how the three basic rock types are related and how Earth processes, over geologic time, change a rock from one type into another. Plate tectonic activity, along with weathering and erosional processes, are responsible for the continued recycling of rocks. There are three main types of rocks: sedimentary, igneous, and metamorphic. Each of these rocks are formed by physical changes—such as melting, cooling, eroding, compacting, or deforming—that are part of the rock cycle. Be a part of our exploration!

*May you and your families have a Ramadan filled with peace and serenity.*

*Ramadan Kareem!*

*Grade 5 Team*



## ENGLISH

Selection: *Rhyolite The True Story of a Ghost Town* by *Diane Siebert*

Essential Question: *What does it take to settle a new land?*

Language Focus: *Express Opinions*

Content Vocabulary: *boomtown, claim, ghost town, investor, limited resources, mining*

Academic Vocabulary:

*development, discovery, economy, population, speculate*

Thinking Map: *Cause and Effect*

Reading Strategy: *Visualize*

Genre: *Narrative Poem*

Grammar: *Different Kinds of Pronouns*

## MATH

Review Fractions

## SCIENCE

Unit 9 The Rock Cycle

Essential Question: *How Can Rocks Be Classified??*

Science Fusion Student Book Unit 9 Lesson 3

## HOMEWORK IXL Skills:

ELA: LL6

Math: N10

Science: R3