

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. Share what you know about how and when it was settled. Try to use some of the new words in your discussion.

Throughout the next few weeks, our math class will be learning about dividing whole numbers by unit fractions and dividing unit fractions by whole numbers. We will also learn how a fraction represents division. You can expect to see homework with real-world problems that involve division with fractions. Here is a sample of how your child will be taught to use a model to divide by a fraction.

In Unit 8 we have learned that the Earth's surface is constantly changing. This week we begin 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!

MS Forms ELA, Math and Science Thursday, 22/04/2021



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: <u>boomtown, claim ghost</u> <u>town, investor, limited resources, mining</u>

Academic Vocabulary:

development, discovery, economy, population, speculate

Thinking Map: Cause and Effect
Reading Strategy: Visualize
Genre: Narrative Poem

Grammar: Different Kinds of Pronouns

MATH

Chapter 8: Divide Fractions

Essential Question:

How can you divide fractions by solving a related multiplication sentence? How can you use diagrams, equations, and story problems to represent division? Go-Math Student Edition Chapter 8 Lessons 4 and 5

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