

# AJIAL BILINGUAL SCHOOL GRADE 5 NEWSLETTER

Dear Family,

Welcome back! We hope that each of you had a wonderful holiday and that you enjoyed special time with family. Time away from our everyday tasks can be remarkably restorative. We are confident that children are back with renewed enthusiasm and vigor.

In English Language Arts we will be finishing our Unit 5 Every Drop and will continue talking about the water cycle and how people depend on it.

Our math class will continue studying the operations of addition and subtraction with fractions. The students will study and learn to identify and apply common denominators. You can expect to see homework that includes adding and subtracting mixed numbers.

In Science lesson we continue learning about energy and ecosystems. Energy moves life. The cycle of energy is based on the flow of energy through different trophic levels in an ecosystem. Our ecosystem is maintained by the cycling energy and nutrients obtained from different external sources.



## ENGLISH

Selection:

"My Great-Grandmother's Gourd"

Essential Question: Why is water so important?

Language Focus: Clarify

Content Vocabulary: aquifer, canal, channel, climate, course, gourd, region

Academic Vocabulary:

acquire, availability, capacity, distribution, scarcity

Thinking Map: Character

Reading Strategy: Make Connections

Genres: Realistic Fiction

Grammar: Possessive Nouns and Adjectives

## MATH

Chapter 6 Add and Subtract Fractions

Essential Question: *How can you rewrite, add and subtract fractions that have different denominators?*

Go-Math Student Book Chapter 6 Lessons: 6.3, 6.4 and 6.5

## SCIENCE

Unit 6 Energy and Ecosystems

Science Fusion Student Book Unit 6 Lesson 2 How Does Energy Move Through Ecosystem?

## HOMEWORK IXL Skills:

English: KK8 and PP1

Math: L9

Science: P5