

# AJIAL BILINGUAL SCHOOL GRADE 5 NEWSLETTER

Dear Family,

"Why should we care about garbage?" That is the big question that we continue exploring in this unit. To answer it, we are reading, writing, and talking about trash as a resource. Be a part of our exploration! With your child, read the new words and talk together about how trash is processed in your home. What gets reused? What gets recycled or composted? What is thrown away? Share your thoughts. Try to use some of the new words in your discussion.

Throughout the next few weeks, our math class will be studying two-dimensional and three-dimensional figures. The students will use definitions to identify and describe characteristics of these figures. We will also learn how to find volume of rectangular prisms. You can expect to see homework that includes identifying types of triangles and quadrilaterals.

In Science we will continue Unit 13, Matter. There are three states of matter: solid; liquid and gas. They have different properties, which can be explained by looking at the arrangement of their particles. All particles are constantly in motion. Adding or removing energy from particles can cause them to change state.

The holy month of Ramadan is about to end with Eid-ul-Fitr, a day of joyous prayer, feasting and celebrations. May Allah's blessings be showered upon you and your family this Eid al-Fitr. Eid Mubarak from Grade 5 Team!

There will be no MS Forms this week. All homework on IXL is optional.

Lessons resume on Monday May 17<sup>th</sup> 2021



## ENGLISH

Selection: Sarah Cynthia Sylvia Stout Would Not Take the Garbage Out

Essential Question: Why should we care about garbage?

Language Focus: Make Comparisons

Content Vocabulary: biodegradable, dispose, generate, landfill, transform

Academic Vocabulary: affect, behavior, benefit, effect, responsibility

Thinking Map: Goal and Outcome

Reading Strategy: Synthesize

Genre: Poem

## MATH

Chapter 11: Algebra: Patterns and Graphing

Essential Question: *How can you classify quadrilaterals?*

*How can you identify and classify three dimensional figures?*

Go-Math Student Edition Chapter 11 Lessons 3 and 4

## SCIENCE

Unit 13 Matter

Essential Question: *How Does Matter Change?*

Science Fusion Student Book Unit 13 Lesson 3

## HOMEWORK IXL Skills are OPTIONAL :

ELA: EE1 1 and FF1

Math: AA4

Science: D1