





















Get Ready for School! Summer Reading Activities 2024

Dear Guardian and Student,

Just like math, regular practice over the summer with reading will help your child prepare for entering the next grade. Reading can help our imaginations flourish and introduce us to new cultures, experiences, and situations that will help our children to grow. Reading together over the summer will help your child thrive in the upcoming school year. Students should read the grade specific book that has been chosen for them and be prepared to discuss their literary journey with the rest of the class when school begins. Reading is an important part of our experiences in life and the earlier we fall in love with a good book the more we will ignite our passions.

Al igual que las matemáticas, prácticar la lectura durante el verano ayudará a su hijo a prepararse para ingresar al siguiente grado. La lectura tambien ayudarán a nuestros hijos a comunicarses con nuevas culturas, experiencias, situaciones y a desarrollar la inmaginacion. Leer juntos durante el verano ayudará a su hijo a prosperar en el próximo año escolar. Los estudiantes deben leer el libro que se le ha elegido para el grado que le corresponde y estar preparados para discutir su viaje literario con el resto de la clase cuando comiencen las clases. La lectura es una parte importante de nuestras experiencias en la vida y cuanto antes debemos descubrir cual es libro que nos encienda nuestras pasiones por la lectura.

Sincerely,

Darliny Katz

Chief Academic Officer

DARLANY G KATZ

Packets due: Friday, August 23, 2024



ACADEMIR SUMMER READING 2023-2024

Summer provides a plethora of opportunities for students and their families to enjoy unforgettable books and create lifetime memories.

AcadeMir students entering K-8th grade are required to read from the summer reading lists developed by our Academic Team for the upcoming grade.

Creating lifelong readers is one of the greatest gifts that we can give our children. We want our students to have a fun summer break while also pursuing reading for enjoyment at the same time.

Research has shown that the single greatest factor in predicting reading success is whether a child is read to when they are young. All of our students are to read the selected book for their grade.

These assignments are for a grade and should be completed and turned in to your student's new ELA teacher by Friday, August 23rd.

Happy Reading and enjoy your summer break!!!





















2024 Summer Reading List

Grade	Summer Reading	Author	Book Synopsis	Front Cover
Kindergarten	Swimmy	Leo Lionni	Deep in the sea there lives a happy school of little fish. Their watery world is full of wonders, but there is also danger, and the little fish are afraid to come out of hiding until Swimmy comes along. Swimmy shows his friends how—with ingenuity and teamwork—they can overcome any danger.	Swinny
First Grade	From Seed to Pumpkin	Wendy Pfeffer	Pumpkins can be baked in a pie, carved into jack-o'-lanterns, and roasted for a healthy snack. But how does a tiny seed turn into a big pumpkin? With clear text and detailed, colorful illustrations, this book explains what a pumpkin seed needs to help it grow!	From Seed to PUMPKIN N. Na Parkana. Analysis and a last
Second Grade	Mango, Abuela, and Me	Meg Medina	Mia's abuela has left her sunny house with parrots and palm trees to live with Mia and her parents in the city. The night she arrives, Mia tries to share her favorite book with Abuela before they go to sleep and discovers that Abuela can't read the words inside. Then Mia sees a parrot in the pet-shop window and has the perfect idea for how to help them all communicate a little better.	MANGO, ABUELA, and ME
Third Grade	The Boxcar Children	Gertrude Chandler Warner	The Aldens begin their adventure by making a home in a boxcar. Their goal is to stay together, and in the process, they find a grandfather.	The BONCAY CHILDREN THE BONCAY CHILDREN GENERAL CHILDREN
Fourth Grade	The Lion, the Witch and the Wardrobe	C.S. Lewis	Narnia the land beyond the wardrobe door, a secret place frozen in eternal winter, a magical country waiting to be set free. Lucy is the first to find the secret of the wardrobe in the professor's mysterious old house. At first her brothers and sister don't believe her when she tells of her visit to the land of Narnia. wardrobe themselves.	C. S. Lewis. The Lion, the Witch and the Watershe and the Watershe and the Watershe and the Greek and the Company of the Greek and the Company of the Compan















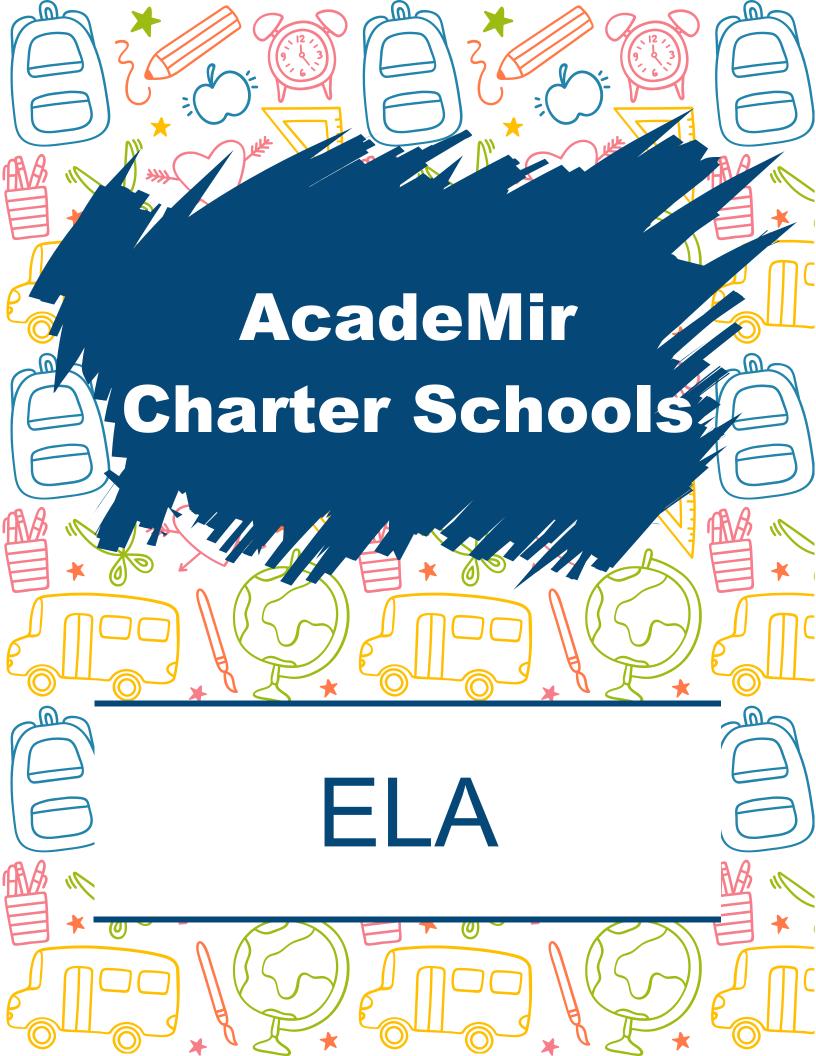






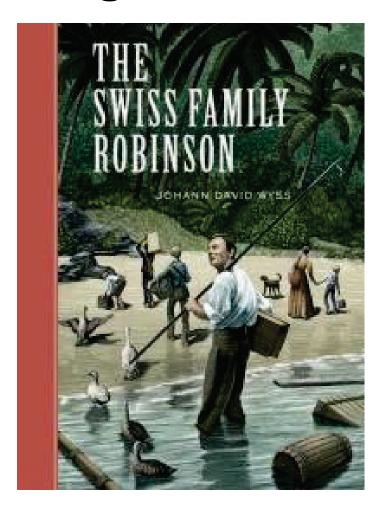
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Fifth Grade	The City of Ember	Jeanne DuPrau	Many hundreds of years ago, the city of Ember was created by the Builders to contain everything needed for human survival. It workedbut now the storerooms are almost out of food, crops are blighted, corruption is spreading through the city and worst of all—the lights are failing. Soon Ember could be engulfed by darkness	CITY-EMBER
Sixth Grade	Hatchet	Gary Paulsen	Brian is on his way to Canada to visit his estranged father when the pilot of his small prop plane suffers a heart attack. Brian is forced to crash-land the plane in a lakeand finds himself stranded in the remote Canadian wilderness with only his clothing and the hatchet his mother gave him as a present before his departure.	Hatchet GARY PAULSEN
Seventh Grade	Old Yeller	Fred Gipson	At first, Travis couldn't stand the sight of Old Yeller. The stray dog was ugly, and a thieving rascal, too. But he sure was clever, and a smart dog could be a big help on the wild Texas frontier, especially with Papa away on long cattle drive up to Abilene.	PELLER FRED GIPSON
Eighth Grade	The Swiss Family Robinson	John David Wyss	The Robinsons leave their home in Switzerland planning to settle half a world away. But things do not turn out as they had expected. The sole survivors of a terrible shipwreck, they wash ashore to learn that the danger has only begun. Their new world will test their courage, cleverness, endurance, and faith as they struggle to survive and create a civilization of their own in the wilderness.	THE SWISS FAMILY ROBINSON
Ninth Grade	1984	George Orwell	The scene is London, where there has been no new housing since 1950 and where the city-wide slums are called Victory Mansions. Science has abandoned Man for the State. As every citizen knows only too well, war is peace. To Winston Smith, a young man who works in the Ministry of Truth (Minitru for short), come two people who transform this life completely.	GEORGE ORWELL THOMAS SYXCHON





Eighth Grade



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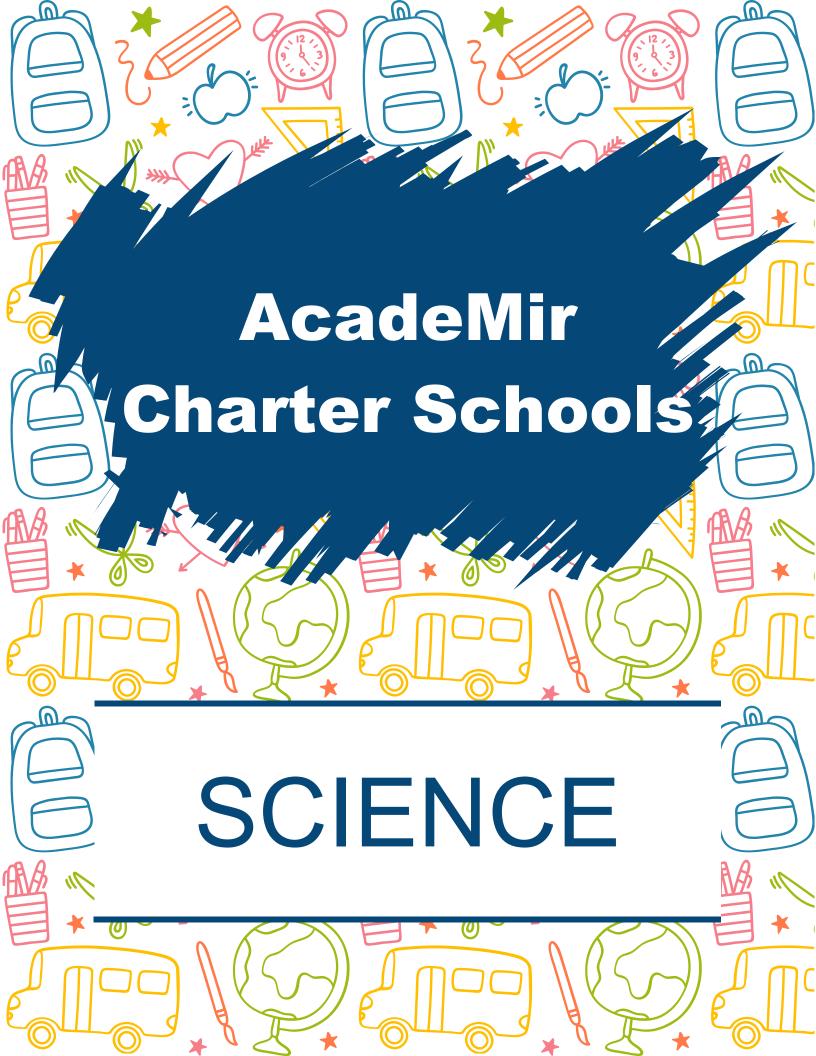
WRITE A COMPLETE RESPONSE FOR THE FOLLOWING QUESTIONS

Students Name:	Date:
Title of book and authors name:	
Describe the setting of the book:	
State the main character's name an	d describe the character:
What does that character value?	
What is that character's personality	like?



	from 1-10 (10 being the best book you've ever read), how rate this book? Explain your reasoning.
in yellow t	quence of events in the story. Circle the conflict, highlight he main idea, underline the resolution, and highlight in main characters.

Summarize the story on a seperate sheet of paper.



Rocks

Name Class Date Which of the following is not classified **Metamorphic rocks** are rocks that have as a metamorphic rock? changed due **A** limestone **B** quartzite **C** slate A cold temperatures **D** marble **B** sediment breaking apart C heavy rainfall **D** heat and pressure Which of the following is not a Igneous rocks that cool very slowly sedimentary rock? A coal A light **B** pumice **B** dark **C** limestone **C** fine **D** conglomerate **D** coarse metamorphism occurs The _____ shows how different when intense pressure, such as natural processes transform rocks from mountain formation, changes large one rock type to another. areas of rock. A rock cycle A contact **B** metamorphic cycle **B** chemical C erosion and weathering cycle **C** mafic **D** intrusive and extrusive cycle D regional Light igneous rocks are called Dark igneous rocks are called and have high __ and have a high concentration of _ concentrations of magnesium. A mafic, magnesium A mafic B felsic, magnesium **B** felsic C mafic, silica **C** foliated D felsic, silica **D** clastic sedimentary rocks Rock formed from erupting lava that form through precipitation or cools is called _ crystallization of dissolved minerals. A extrusive sedimentary A clastic **B** intrusive metamorphic **B** intrusive **C** extrusive igneous **C** organic **D** intrusive igneous **D** chemical



8th Grade Summer Science Activity "The Study of Rocks"

Introduction

Welcome to the fascinating world of rocks! Rocks are much more than just the hard ground beneath our feet – they hold secrets of Earth's history, reveal clues about its formation, and even provide valuable resources. In this activity, we'll dive into the diverse world of rocks, exploring their different types, how they form, and the incredible role they play in shaping our planet.

Materials Needed

- Activity Worksheets
- YouTube Video <u>link here</u>

Procedures

- 1. Review the two worksheets you will need to complete.
- 2. Watch the YouTube video (link provided in Materials Needed section)
- 3. Complete the two worksheets

Your Task

Watch the YouTube video and complete the two activity sheets on the Study of Rocks. These must be turned in to your teacher by August 23rd, 2024.



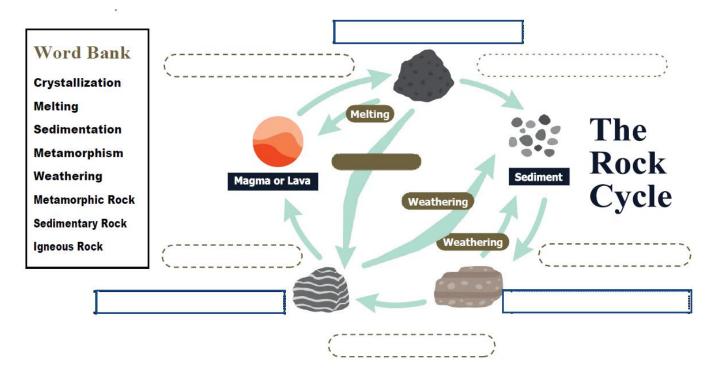
Student Name _____

The Rock Cycle: Energy Flow

Show what you know about the rock cycle by answering the questions below.



1. <u>Label the Diagram</u>: Use the word bank to label the diagram below. You will write each of the vocabulary terms from the work bank once.



2. Which process in the rock cycle are powered by Earth's internal heat? Explain how you know.

3.	Several processes in the rock cycle, such as weathering and erosion, are not powered by Erath' internal heat. Where does the energy for these processes ultimately come from? Explain how you know.



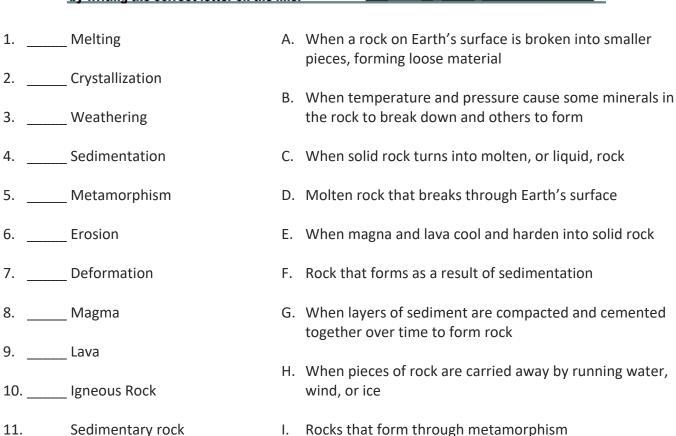
Student Name _____

The Rock Cycle:

Vocabulary

Show what you know about the rock cycle! Match each vocabulary term to its definition by writing the correct letter on the line.

12. Metamorphic rock



K. Rock that forms when lava or magma crystalizes

J. When rocks change shape due to compression or tension in

L. Molten rock that is underground

Earth's crust