### MCKENZIE SCHOOL'S



# 2022-2023 RECOMMENDED SUMMER LEARNING ACTIVITIES

# STUDENTS ENTERING 4<sup>TH</sup> GRADE



## McKenzie School Carlton Avenue

#### East Rutherford, New Jersey 07073

Phone: 201-531-1235 Fax: 201-531-1491

June 2022

Dear Parents and Guardians,

McKenzie School knows that learning never stops—even during summer vacation. This learning packet will help enhance your child's skills and reading abilities. To support your efforts to find quality books for your children to READ this summer, you will find links to some award-winning collections of nonfiction books and magazines on our McKenzie School website in addition to some suggested summer learning activities that are within their grade level learning packet.

Please encourage your child to read every day and to use the reading verification form to log the reading they have done this summer. This form should be handed in to their teacher on the first day of school.

I wish you a fun and safe summer!

Respectfully,

**Brian Barrow** 

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#### **Summer Reading**

Over the summer it is important to keep your brain active. One way to do this is to read read read! This summer you should read AT LEAST two fiction, two nonfiction (informational/expository), and two biographies (narrative nonfiction) books. After you complete each book use the "book report" forms in this packet to show what you learned from the book.

#### **Biographies List**

Below is a list of remarkable people. You can use this list to help you find interesting people to read about. Read at least TWO books on these famous people. After you are finished reading please fill in the "biography book report" form for each book.

4	Rosa	7144	lin
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2. Albert Einstein

3. Mother Teresa

4. Benjamin Franklin

5. Hilary Clinton

6. Abraham Lincoln

7. Martin Luther King Jr.

8. Pocahontas

9. Neil Armstrong

10. Eleanor Roosevelt

11. Babe Ruth

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12. Helen Kelfer

13. Louis Armstrong

14. Amelia Earhart

15. Bill Gates

16. Harriet Tubman

17. Thomas Edison

18. Betsy Ross

19. Orville and Wilbur Wright

20. Anne Frank

Name: Do	ıte:
Book Report: Fic	tion)
title:	
author:	
This story was	number of pages:
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	,
Describe what happened in the middle of the story.	*
Describe what happened at the end of the story.	
Did you like this book? Tell why or why not.	

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Describe what happened at the end of the story.
Did you like this book? Tell why or why not.

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#### Fourth Grade Reading and Writing Strategies

In fourth grade we will be using strategies to help us create our best work in reading and writing! You may have used these strategies before in third grade, but just as a reminder here they are.

#### R.A.C.E

When reading a passage and then answering questions sometimes you will run into an openended question. In order to answer an open ended question we use the strategy R.A.C.E

- R- Restate the question (Restate the question as the beginning of your response)
- A- Answer the question (Answer all parts of the question)
- C- Cite Information from the text (Use information you read in the passage to support your answer)
- E Extend Prior Knowledge (Make a connection \*T-S, T-T, T-W, T-M\* with the passage)
- \*\* When reading "Maria Tallchief" in this package use R.A.C.E to answer the last question.

#### **RUPR-FATP**

When answering a writing prompt it is important to be organized before we can begin. Super RUPR can help you do just that.

- R Read the prompt two times
- U Underline the FAT-P
  - F-Format (what type of writing essay, story, persuasive)
  - A-Audience (who are you writing to a Judge, teacher, or friend)
  - T-Topic (What are you writing about)
  - P Purpose (Are you trying to entertain, persuade, inform)
- P Plan your writing (Create a web, list, graphic organizer, outline)
- R Read the prompt again and ask yourself: Am I on topic? Did I answer all of the questions?
- \*\* In this packet there are three different types of prompts. Create a writing for each one and use Super RUPR to help you get started.



#### Passage 3

Read the passage and answer the following questions. Use the hint underneath each question to help you choose the correct answer.

#### Maria Tallchief

Maria Tallchief was a very famous ballerina. Maria was born in 1925 on a Native American reservation in Oklahoma. Her father was the chief of the Osage tribe. Her mother was Scottish and Irish. Maria spent the first eight years of her life in Oklahoma. She loved spending time outdoors. Her favorite pastime was playing in the pasture near the horses. Maria also loved to sing and dance. She enjoyed pretending that she was a great star. Her mother encouraged Maria to learn all she could about music. Maria and her sister, Marjorie, began taking piano lessons when Maria was only four.

Later, Maria took dance lessons. She was very good at dancing. Her family thought she might really become a star one day. When she was twelve, she and her family left Oklahoma. They moved to California, where there were better dance teachers.

Maria had a new dance teacher in California who had once been a famous ballerina in Russia. She believed that Maria could be a great ballerina, too, but she wasn't happy with what Maria had learned at her old dance school. She was shocked that Maria was already wearing pointe shoes, which have metal in the tip. Ballerinas wear these shoes to make it look as if they are standing on their toes. Maria's teacher said Maria was not yet ready to wear pointe shoes. She told Maria to forget everything that she had

been taught so she could relearn everything the right way. Maria felt sad when she heard this, but she was determined to learn.

This teacher made Maria work very hard and spend many hours practicing. She had little time to do anything else. Her teacher once told her, "When you sleep, you sleep like a ballerina." She even said that Maria should stand like a ballerina when she was on the street waiting for the bus!

Maria studied with this teacher for five years and then moved to New York City. A new ballet company there was looking for ballerinas to dance with them. Maria auditioned for this group, which means that she danced for them. When they saw Maria dance, they were amazed. Maria was one of the best dancers they had ever seen, and they asked her to be part of their group.

Soon Maria was dancing on stage in front of many people, often in the lead role. She became very famous. Before long, Maria traveled to other countries to dance for the people there. Millions of people around the world wanted to see Maria dance. Maria became a prima ballerina, which means that she was the lead dancer in a ballet company.

Maria was a prima ballerina for eighteen years before she decided to devote her life to teaching young people how to dance. She and her sister Marjorie started their own ballet company called the Chicago City Ballet. "A ballerina takes steps given to her and makes them her own," Maria once said. She taught her students how to perform dance steps correctly, but she also encouraged them to make the steps their own. Maria wrote an autobiography about her life as a dancer called Maria Tallchief: America's Prima Ballerina.



# **Questions**

- 1. What can you tell about Maria's dance teachers in Oklahoma?
  - (A) They were sure that Maria would be a star.
  - They did not want Maria to wear pointe shoes.
  - © They did not know as much as they should.
  - D They had once been prima ballerinas.



Reroad what happened to Maria when she moved to California.

2,	Do you think Maria would make a good dance teacher? Why or why not?					
	Write your answer on the lines below.					
	•					
******						



Reread the last paragraph of the article and then form your own opinion.

- 3. Maria's family helps her become a dancer.
  - · Explain how her family helped her.
  - Decide what they did that was most helpful, and explain why.

Use information from the story to support your response.

	write your answer on	the lines below	(,			
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Roread the article and look for the ways that Maria's family helped her become a dancer. Then use your own Judgment to choose the most important way.

Personal Narrative Prompt  *A story from your life*
Each person has a moment in their life when they feel proud of themselves for doing something very well. They get an A on a hard test, score a winning goal in a soccer game, or help their mother clean the house.
Writing Prompt:
Tell about a time when you were proud of something you dld.
Writers Check List
Remember to:
_ Keep the central idea of topic in mind.
_ Keep your audience in mind.
Support your ideas with details explanations and examples.
State your ideas in a clear sequence.
Include and opening and a closing.
Use a variety of words and vary your sentence structure.
State your opinion or conclusion clearly.
Capitalize, spell, and use punctuation correctly.
_ Write neatly.

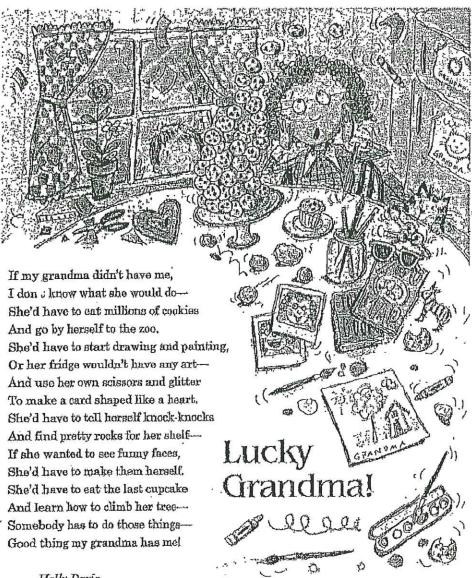
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PREWRITING SPACE ON THE BACK OF THIS PAGE

#### **ENGLISH LANGUAGE ARTS**

In third, fourth, and fifth grades, NJ ASK in English Language Arts will have two writing activities. In one activity, you will read a poem. Then you will read a prompt that asks you to write a composition describing something or explaining an idea that is introduced in the poem. The prompt for "Lucky Grandmal" is on page 24.



Holly Davis

Name:	Date:
Student Number:	Subject:
Writing Prompt:	
Elaine walks out her front door at phone in her pocket when she hears an She looks up and sees a skunk, staring	fter breakfast. She's looking for her cell unexpected rustling in the bushes. her in the eyes.
Write a story about what Elaino o	lid.
Writers	Check List
Remember to:	
Keep the central idea of topic in mine	ď.
Keep your audience in mind.	
Support your ideas with details expla	anations and examples.
State your ideas in a clear sequence.	
Include and opening and a closing.	•
Use a variety of words and vary your	sentence structure,
State your opinion or conclusion clea	arly.
Capitalize, spell, and use punctuatio	n correctly.
Write neatly.	
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PREWRITING SPACE (On the back of this page)

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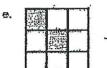
What fraction of each shape is shaded? Write the missing numerator or denominator for each.































2

Name:			
Colorful Fraction Circles			
	Color 3 parts red. Color 4 parts blue. Color 1 part green.  What fraction of the circle is red?		
	What fraction of the circle is blue?  What fraction of the circle is green?		
	Color 1 part red. Color 2 parts yellow. Color the rest of the circle green.		
(	What fraction of the circle is red?		
	What fraction of the circle is yellow?		
	What fraction of the circle is green?		
	Color half of the circle orange. Color 1 part purple. Color 1 part brown.		
	What fraction of the circle is orange?		
	What fraction of the circle is purple?		
	What fraction of the circle is brown?		
$\langle T \rangle$	Color 3 parts blue. Color 5 parts green.		
	What fraction of the circle is blue?		
	What fraction of the circle is green?		
	What fraction of the circle is not colored?		
Super Tea	cher Worksheets - www.superteacherworksheets.com		

Adding Fractions with the Same Denominator, No Skinplifying I whole or 5

Name:

Name:

Subtracting Fractions
with the Same Denominator, No Simplifying

c. 
$$\frac{3}{4}$$

d, 
$$\frac{6}{7}$$
  $-\frac{4}{7}$ 

f. 
$$\frac{8}{12}$$
  
 $-\frac{3}{12}$ 

1. 
$$\frac{4}{5}$$

$$\begin{array}{ccc}
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 & \frac{1}{3} \\
 & -\frac{3}{3}
\end{array}$$

m. 
$$\frac{5}{9}$$
  $\frac{4}{-9}$ 

p. 
$$\frac{7}{9}$$

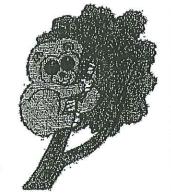
Name:

Score: \_\_\_\_ out of 39

Multiplication: 0 - 10

Time: \_\_\_\_\_minutes

a,	10	8	7	2	6
_	x 6	<u>x 4</u>	<u>x 3</u>	<u>x 3</u>	<u>x</u> 0





Name:

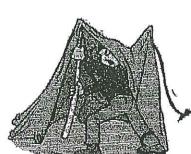
Score: \_\_\_\_out of 42

Time: \_\_\_\_\_ minutes

#### Multiplication: 0 - 12



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Name:Skill: Ba	sic Multiplication
Use multiplication to solve each problem. Use the empty space to problem to show your work. Write your answer on the blank line by	the right of each y each question.
<ol> <li>John has 7 five dollar bills. He wants to buy a baseball bat that costs \$38.</li> <li>a. How much money does he have?</li> <li>b. Does he have enough money to buy the baseball bat?</li> </ol>	Work Space
Answer a: Answer b:	к.
2. Heather, Sarah, Nicky, and Jill each have nine markers. How many markers do they have in all?	
Answer:	
3. There are eight cars in the garage. Tom will place new tires on each car. How many lires will Tom need?	
Answer:	
4. Peter goes fishing with Patrick. Peter catches 3 small fish and 3 big fish. Patrick catches four times as many fish as Peter. How many fish did Patrick catch?	
Answer:	
5. Kathryn goes out to lunch with Mla and Fran. Each glit orders the \$7 lunch special. Kathryn agrees to pay the bill. How much will she have to pay?	
Answer:	

Nome:

#### Division Tic-Tac-Toe

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Solve each division problem. Then, write X or O over the corresponding numbers on the tic-fac-toe board. If you get three in a row, draw a line through it.

X 2 7 7

o p Q

3 2 4

1 2 3

8 1 6

x 3 1 8 8 5 6

7 8 9

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x 7 2 1

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x 2 8

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<del>,,,,</del> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Division Word Problems	
1.	Joey has 28 marbles. He puts them into 4 bags. He puts the same number of marbles in each bag. How many marbles are in each bag?	Work Space
	Answert	
2.	Wendy has 36 books. She has a bookshelf with 6 shelves on it. If Wendy puts the same number of books on each shelf, how will be on each shelf?	8
	•	
	Answer:	
3.	Pat is having a picnic for her family. She has 42 cookies. There are 7 people in her family. If each person gets the same number of cookies, how many cookies will each person get?	
	Answer:	
	VIDACL.	
4.	Jesse has 45 toys and 5 boxes. If he puts the same number of toys in each box, how many toys will be in each box?	*
	Answer:	
5.	Darren has 21 pencils and seven bags. If he puts the same number of pencils in each bag, how many pencils will be in each bag?	
	Answer:	

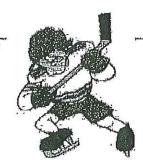
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Name: \_\_\_\_\_

#### Basic Algebra

ATTEMPT TO THE PROPERTY OF THE

Determine the value of the variable in each equation.



45. 
$$\frac{45}{d} \approx 5$$

$$6. \qquad \frac{1}{7} = 8$$

9. 
$$3+r=18$$

13. 
$$\frac{16}{h} = 1$$

14. 
$$15+12=q$$

15. 
$$\frac{121}{f} = 1$$

INL	41 E) Co o o o o o o o o o o o o o o o o o o	
	Polygons	)
		/
1.	How many sides does an octagon have?	
2.	How many angles does a triangle have?	
3.	Does a rectangle have more sides or angles?	-
4,	How many sides does a pentagon have?	
5.	Which has more sides; a hexagon or a pentagon?	No.
۵,	How many pairs of parallel lines does a trapezoid have?	
7.	How many pairs of parallel lines does a square have?	- Parameter - Para
8.	How many pairs of parallel lines does a triangle have?	W B - W - M - W
9.	What polygon has 6 sides and 6 angles?	
10.	Name four types of quadrilaterals.	
11.	Does a polygon usually have more sldes or more angles?	Explain.

FERRORS TO THE CONTROL OF THE CONTRO

12. Is a cube a polygon? Why or why not?

Name:	
Multiple-Step Problems	- [[[]]
Ashton had two boxes of pencils with fourteen pencils in each box. He gave six pencils to his brother. How many pencils did Ashton have left?	Par
b. At the Tasty Bakery, cupcakes cost fifty-cents each. Bagels cost a dollar twenty-five. How much more do two bagels cost than two cupcakes?	
c. Patty and Carl went to the movies. Patty bought the two movie tlckets for \$7,35 each. Carl bought two buckets of popcorn at \$5.60 each. How much more money did Patty spend than Carl?	
There are 96 fourth graders at Small Tree Intermediate School. 43 of them are girls. On Friday, 5 fourth grade girls and 4 fourth grade boys were absent. How many fourth grade boys were at Small Tree Intermediate School on Friday?	
Joe is learning to play the trumpet. On Monday he practiced from 6:30 until 7:05. On Tuesday he practiced from 3:55 until 4:15. How many minutes did he practice in all over the two days?	



Carlton Avenue

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Brian E. Barrow Principal

#### Parent/Guardian Reading Verification Form

Reading incentive Programs are fully supported by the United States Department of Education and educational organizations around the country.

Please list below the titles and authors of the books read, name of the student and parent/guardian's signature of verification. Visit our school website for this form and additional summer learning resources/activities. Please complete and then submit this form on the first day of school to your teacher.

Title of Book	Author
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A. M. Miller West - Commission of the Assessment	Park to the same of the same o
	manual ma
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	H-
Name of Student	Signature of Parent/Guardian

if more space is needed, please continue on the other side. Please <u>read</u> with your child <u>every day.</u>