Dear Fifth Grade Families.

The Akiva Fifth Grade Team would like to welcome you and your whole family to the Akiva Fifth Grade Family. We are so excited to get to know you and your children even better! While we look forward to our own adventures this summer, we are also working hard to prepare for the Fall and a great 5th grade year.

Year Long Theme: Courage

Mandatory Summer Read:

<u>Out Of My Mind</u> by Sharon Draper- This novel features a brilliant girl with cerebral palsy who finds her voice and the courage to communicate with the world.

Every rising 5th Grader must read the wonderful book, <u>Out Of My Mind</u> by Sharon Draper. You can check it out of the library, purchase a hard copy or find an audible version of the book. If your child listens to the book, please make sure that he/she is reading along with a hard copy of the book too.

We are asking that your child read at least 30 minutes a day over the summer to help maintain their reading fluency. Happy reading!

Hebrew reading:

This year, each child has worked so hard to improve fluency as we asked every child to read for at least 5-10 minutes each day. We are asking you to help your child maintain this habit over the summer even if it is just for 5 minutes each day. The iTalam portal will continue to be open through the end of July. If you need any support with iTalam, please contact Morah Vardit at vardit@akivanashville.net. If you are interested in any other Hebrew books to borrow for the summer, please let us know.

Other Wonderful Books to Read Over the Summer:

Fish in a Tree by Lynda Mullaly Hunt
The Crossover Series by Kwame Alexander
The Night Diary by Veera Hiranandani
I Can Make This Promise by Christine Day
Apple in the Middle by Dawn Quigley
New Kid by Jerry Craft

Over the Moon by Natalie Lloyd

My Fate According to the Butterfly by Gail Villanueva

Among the Hidden by Margaret Peterson Haddix

Refugee by Alan Gratz

Long Walk to Water by Linda Sue Park

The Boys in The Boat by Daniel James Brown

Echo by Pam Ryan

Other Words for Home by Jasmine Warga

I Will Always Write You Back by Caitlin Alifirenka, Liz Welch, and Martin Ganda

The Marvels by Brian Selznick

A Place to Belong by Joan Nixon

Ender's Game by Orson Scott Card

Extraordinary Birds by Sandy Stark-McGinnis

The Devil's Arithmetic by Jane Yolen

Bridge to Terabithia by Katherine Paterson

Front Desk by Kelly Yang

Walk Two Moons by Sharon Creech

Greenglass House by Kate Milford

Blackbird Fly by Erin Estrada Kelly

Hello, Universe by Erin Estrada Kelly

Roller Girl by Jamieson

House Without Walls by Ching Yeung Russell

The Girl that Drank the Moon by Kelly Barnhill

Stella by Starlight by Draper

Classics

The Secret Garden by Burnett

The Phantom Tollbooth by Juster

The Black Stallion by Farley

Challenging Classics

House on Mango Street by Sandra Cisneros

To Kill a Mockingbird by Harper Lee

Little Women by May Alcott

Picture Books are not just for our youngest readers. The reading level of many picture books is at the 5th and 6th grade reading level and many are filled with rich language and deep meaning. Encourage your child to read some of the ones listed below:

Peppe the Lamplighter by Elisa Bartone

For the Right to Learn: The Malala Yousafzai Story by R.Langston-George

and Janna Rose Bock

Goin' Someplace Special by Patricia McKissack and Jerry Pinkney

Alejandro's Gift by Richard E. Albert

The Raft by Jim LaMarche

Pink and Say by Patricia Polacco

The Name Jar by Yangsook Choi

The Boy Who Drew Birds by Jacqualine Davies

Thank You Omu by Oge Mora

All Because You Matter by Tami Charles and Brian Collier

Poetry

Start exploring classic poems to help get ready for our Poetry Slam.

<u>Poetry for Young People</u> William Blake

<u>Inside Out and Back Again</u> by Thanhha Lai

Poetry for Young People: Maya Angelou

<u>I. Too, Am American</u> by Langston Hughes (some illustrations by Barack Obama)

Math

The Akiva math program is a balance of teaching conceptual understanding and procedural accuracy. Each grade level has certain concepts as well as procedures and math facts that they are responsible for teaching. Fifth graders should enter the class already knowing all of their addition and subtraction facts as well as all multiplication facts up to 12 x 12, automatically. In fifth grade, they will be using all of these facts as they learn how to calculate with fractions, long division, decimals, percentages and many other topics. It is vital that students know all of the facts in order for them to be successful with the new concepts and procedures that they will learn next school year. Students do have a summer slide if they do not practice, so please encourage your child to practice math facts for a few minutes each day. The practice will definitely pay off!

Ways to Practice All of the Math Facts up to 12.

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5	Х	4	=	20		6	Х	4	=	24		7	Х	4	=	28		8	Х	4	=	32	
5	Х	5	=	25		6	Х	5	=	30		7	X	5	=	35		8	Х	5	=	40	
5	X	6	=	30		6	X	7	=	36		7	X	6	=	42		8	X	7	=	48	
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5	X	11	=	55		6	X	11	=	66		7	X	11	=	77		8	X	11	=	88	
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9	х	6	=	54		10	х	6	=	60		11	х	6	=	66		12	х	6	=	72	
9	х	7	=	63		10	х	7	=	70		11	Х	7	=	77	1	12	х	7	=	84	
9	х	8	=	72		10	Х	8	=	80		11	Х	8	=	88		12	х	8	=	96	
9	х	9	=	81		10	х	9	=	90		11	х	9	=	99		12	х	9	=	108	
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- 1. Go to Tangmath.com
 - a. Click on Games
 - b. Play Kakooma
 - c. Play Numskill

https://tangmath.com/kakooma

https://tangmath.com/numskill

- 2. Go to Mathplayground.com
 - a. Play any of the 4th grade and 5th grade games

 https://www.mathplayground.com/grade_5_games.html
- 3. Use flashcards that you purchase or make, and run through them a few times a day.
- 4. Ask your child random math facts during the day
- 5. Play Multiplication Math Facts Card Games: Get a deck of cards, deal them out. Each player flips over 2 at a time. Add the cards and the person with the greatest total, collects all of the cards. The winner is the player with the most cards at the end.

Have a wonderful summer. B'Shalom, The 5th Grade Team