

## Summer Math Ideas

This year in kindergarten we have learned a great deal of math concepts. One very important skill that we have learned and worked on are basic addition/subtraction facts. Students should work on facts to 10 and subtraction from 10. We would recommend working on the following topics during the summer.

### List of skills to work on during the summer:

**Numbers:** 0-31

**Addition:** plus sign, equal sign, total

**Subtraction:** minus sign, equal sign, total

**Place Value:** tens, ones

**Measurement:** more/less, taller/ shorter, longer/shorter, heavier/lighter, balance **Geometry:** 2 dimensional shapes, square, rectangle, circle, straight, side, round **Geometry:** 3 dimensional shapes, cone, cube, cylinder, sphere, roll, slide, stack

Here is a workbook that we recommend for over the summer. This is a recommendation, not mandatory. Found at Barnes and Noble and Amazon.

Barnes and Noble:

Summer Bridge Activities, Grades K - 1: Bridging Grades Kindergarten to First

By: Summer Bridge Activities (Compiler)

Amazon:

Summer Bridge Activities | Bridging Grades K-1 | Summer Learning Workbook



Summer 2021

As you may remember, we usually require some summer reading be completed by each child so that everyone keeps up their skills and improves their reading in the weeks we are not in school. This summer is no different.

Below you will find the requirements for incoming first grade. We are asking the children to read as much as possible and log their books. As you finish reading a book, please keep a reading log of the books to submit at the beginning of the school year.

In September when school starts, please send in to school your Reading log as well as any library reading logs you may do.

In addition to your day to day reading of books you might consider joining the Baltimore County Library Summer Reading program as well. The theme this year is "A Universe of Stories" and you can sign up online with the Baltimore County Library. Keep track of books read and submit to the library according to their requirements.

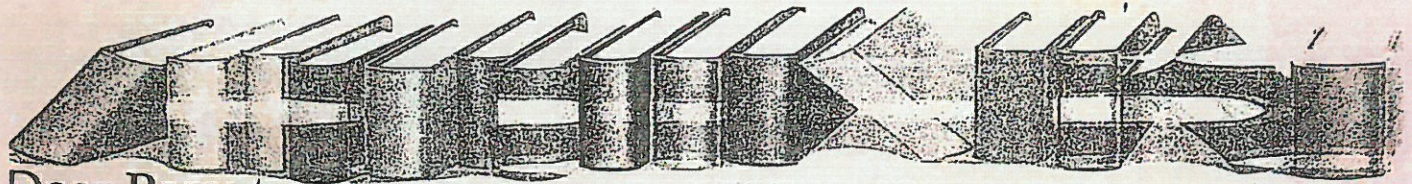
Time spent reading with your child is time well spent, please take advantage of this precious time in your child's life as they emerge as avid readers!

Have a Great Summer and Happy Reading!

• **For incoming 1<sup>st</sup> grade students**

- **we are requiring that all children read or have read to them at least 10 books of their choosing (of course you may always complete more).**





Dear Parents,

Here is the list of the vocabulary words that your child will be learning in their reading books. **Please practice them at home.**

It is advisable to also make flash cards with a ., !, and ? included.

We have made these flash cards in school so your child will soon be composing sentences and questions with these words.

**Smart Start**

I  
can

**Unit 1**

the  
we  
see

**Unit 2**

a  
like

**Unit 3**

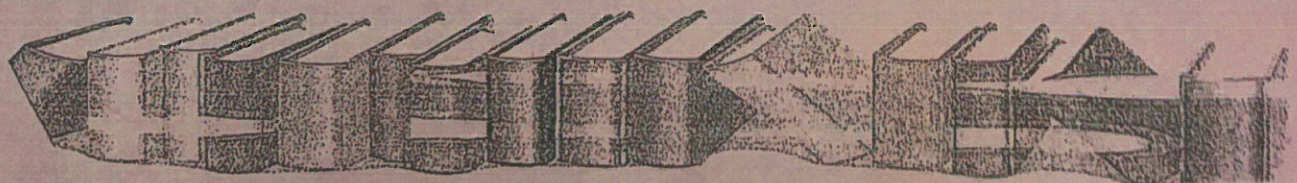
to  
and  
go

**Unit 4**

you  
do

**Unit 5**

my  
are  
he  
with





## Unit 6

is  
little  
she  
was

## Unit 7

for  
have  
of  
they  
said  
want

## Unit 8

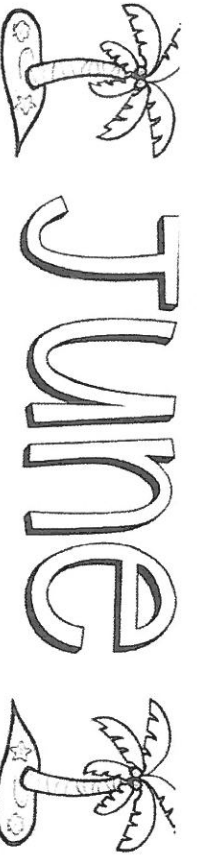
here  
me  
this  
what

## Unit 9

help  
too  
has  
play  
look  
where

## Unit 10

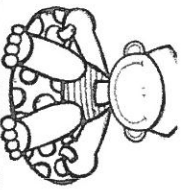
good  
who  
come  
does



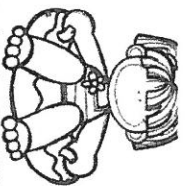
# JUNE

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
have someone read to you	write the numbers and number words 1-10	write your first and last name 5 times	count by 1s to 20	say the ABC's and the sounds of each letter	Find 10 things that are shaped like a circle in your house.	practice tying your shoes 5 times
write the color words	write 3 sentences using color words	Count by 2s to 20	say the ABC's and the sounds of each letter	Count by 5s to 100	name all the vowels and say their sounds	Count by 10s to 100
write 10 sight words	Write the numbers and number words 1-20	Read all words from your sight word list	Count backwards from 10-1			

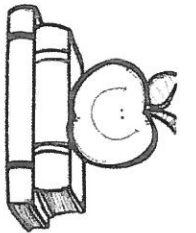




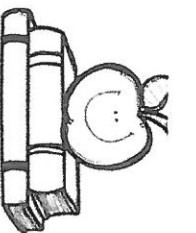
# STUDY



Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
write down all the vowels and say their sounds	sing 5 poems from your poem folder	write a story about your school friends	say the ABC's with the sounds	count by 5's to 50	what number comes after 7__14__23__	What rhymes with? map, net, bug
tell the time on the hour and half hour	work on place value (tens & ones)	write a story about your summer	play "war" to review biggest #'s	write number words & color words	what sounds are in these words: glass, crab, mat	count by 2's to 20
say your address, phone #, & birthday	read a book & write a sentence about it	read these nonsense words bif, laz, dep	say all the days of the week	practice tying your shoes	do your doubles addition facts	read words from the sight word list
Write your ABC's	think of words with: br, cr, dr, fr, gr, pr, tr	say the beginning sound for pen, it, kid	count & write by 10s to 100	say all the months of the year	4+3 = 7+1 = 5+5 = 2+8 =	have someone read you a letter
Count to 100						



# AUGUST



Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Count by 2's to 20	write a story about your summer	ask your mom or dad for change to count	review letters & sounds including long vowels	tell the sounds you hear: mom, feet, me, clock	what comes before _14 _27 _62	read a story & write a sentence about it
tell the time on the hour and half hour	work on place value (tens & ones)	count to 100 count by 2's count by 5's count by 10's	Clean up your room	What rhymes with? top bun sit	Write your first, middle and last name.	