

AMANI PUBLIC CHARTER SCHOOL
Kindergarten and First Grade Summer Learning

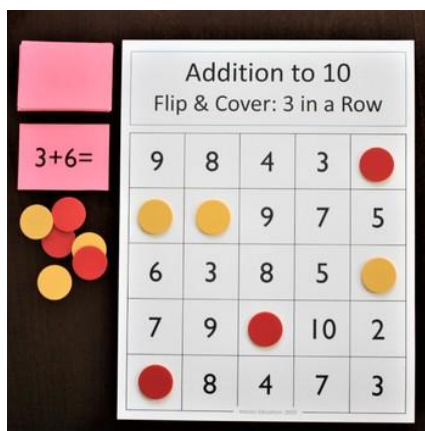


The school bell may stop ringing, but summer is a great time for all kinds of learning opportunities for kids.

Below, please find a variety of choices that children can select from for learning opportunities throughout the summer. Please help your child make selections that fit their interests and your family.

Math

- ☐ Create your own **math story problems**.
- ☐ Make your own number cards to play **addition** and **subtraction** games.

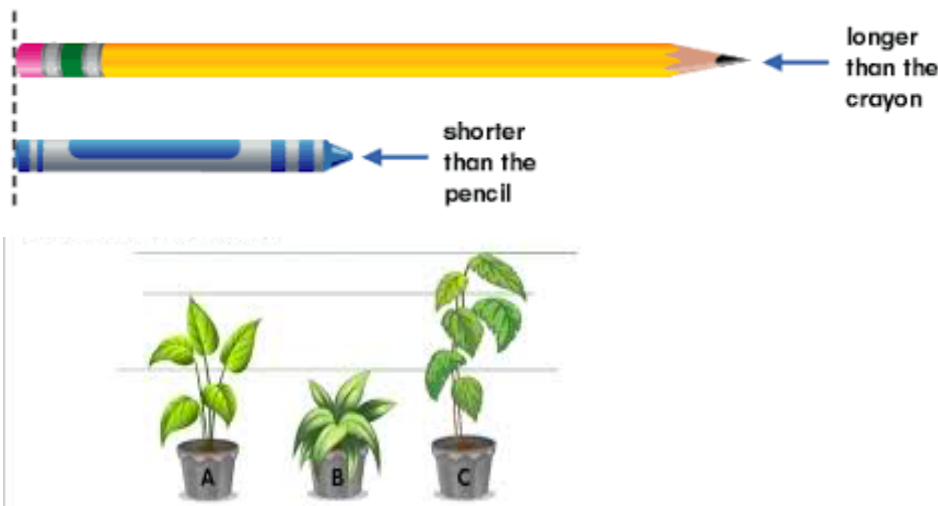


- ☐ Find **Number Partners** (Ex: I have 5 books. Some were about animals and some were about cars. How many were about animals and cars. What are all the combinations of animal and car books?)
- ☐ Practice **counting to 100!**
 - ☐ <https://www.youtube.com/watch?v=yTeUqWGCKjA>

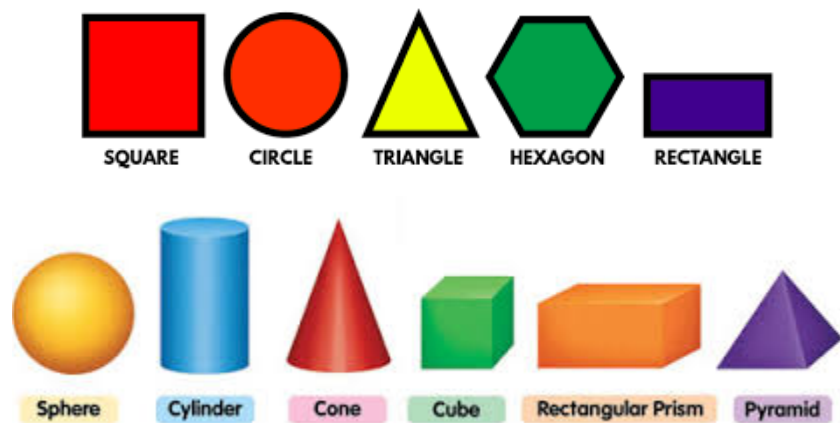
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- ☐ <https://www.youtube.com/watch?v=1dkPouLWCyc>
- ☐ <https://www.youtube.com/watch?v=rkxjAa3755U>

- ☐ Practice finding the **capacity** of containers around your house. Discover which object **holds more** and which object **holds less**? (you can use water, pennies or cotton balls)
- ☐ Compare the **length** and **height** of different objects around your house. Which is **taller** or **shorter**? **Longer** or **shorter**? Use your math vocabulary to describe!



- ☐ Go on a shape hunt! What **2D** and **3D shapes** can you find? Look around your house or community. Tell someone about what shapes you found. How do you know if it is 2D or 3D? Is it **flat** or does it **stand up**? How many **sides** and **corners**? What shape are the **faces**?



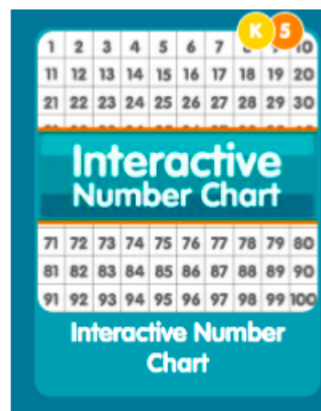
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- ☐ Practice writing **numbers 1-100**.

Numbers 1-100									
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

- ☐ Try out some math games on abcy.com
- ☐ Use a **number chart game** to practice counting and filling in the missing numbers.



- ☐ Play **Roll to the Finish** or **The Sum of All Dice** to practice adding numbers, just like our roll and record game from math workshop!

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Reading/Phonics

Parents you can help your child build reading and writing into everyday activities:

- (1) watching TV with the sound off and closed captioning on
- (2) reading directions for how to play a new game
- (3) helping with meals by writing up a grocery list, finding things in the grocery store, and reading the recipe aloud for mom or dad during cooking time.

Read Together

- ☐ Visit Storyline Online and listen to some books being read aloud!

<https://www.storylineonline.net/>

- ☐ **Partner read** with a favorite stuffed animal or toy.
- ☐ **See-Saw read** with a family member or stuffed animal.\
- ☐ **Act out** stories
- ☐ Do a **read aloud** and **play teacher** with your favorite books

Hunt for Snap words in your books and poems.

Snap Words

a	I	can
the	like	little
with	play	to
is	see	we
big	it	she
said	in	and
my	look	he
make	up	me
put	go	at
for	down	what
are	you	has

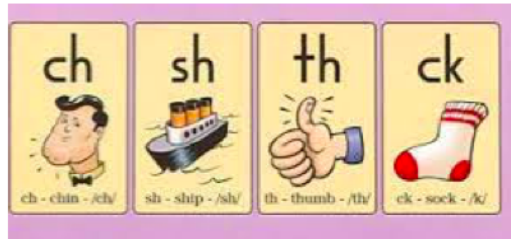
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- ☐ Write sentences using sight words too! Here is a link to the list of site words along with activities and games.

<https://sightwords.com/sight-words/fry/>

- ☐ Become an **EXPERT** by **reading about a topic**. Ask **questions** while you read! “**I wonder why...?**” “**Where does...?**” “**What’s this?**”
- ☐ Be a **REPORTER** and tell others about your books! You might say: “**Did you know...**” “**Another important piece of information is...**” “**This book teaches you all about...**”
- ☐ Be a **DIGRAPH DETECTIVE!** Look for our digraphs **ch, sh, th,** and **ck** in your books! Challenge yourself to see how many digraphs you can find and use your sound power to solve the words! **Discover things that have** the blends or digraphs **/ch/, /sh/, /th/,** or **/ck/** and **draw them in your notebook.**



- ☐ **Read and record some of your reading** room books on [Kidsa-z.com/Get epic](https://kidsa-z.com/Get-epic) and change the grade to K)
- ☐ **Phonics game:** Find objects around the house. Say the letter, word and sound. ex: L, Lamp, /l/.
- ☐ **I Spy** (Ex: I spy with my little eyes something that begins with the /b/ sound or the letter b)

Check your reading to make sure it **Looks Right, Sounds Right, and Makes Sense!**

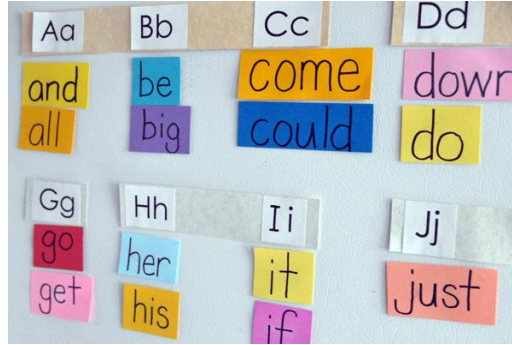


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Writing

☐ Practice writing sight words.

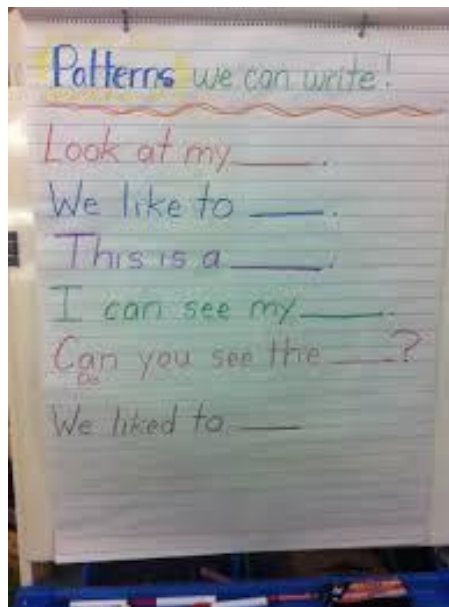
- You can make your own WordWall at home!



☐ Write your **opinion about a problem and solutions** - you can choose from:

- A song
- A book
- A sign or poster
- A letter
- A list

☐ Pick a sight word and write your own **pattern book**.



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- ☐ Take a nature walk and write about what you saw.
- ☐ If you could be an animal, what would you be? Why?
- ☐ Write a **TRUE STORY** about something you have done.
- ☐ Write about your **favorite memories from your summer!** Keep a journal and write about all of the fun things that you are doing.

☒ Reread and **check your writing** to make sure your writing is **EASY TO READ:**

- **Finger spaces** between your words
- **Pictures** to **match** your **words**
- **A letter** for **each sound** you hear
- **Upper case** letters at the beginning of each sentence
- **Punctuation** at the end of your sentences . ? !

Science

- ☐ Visit Science Fun for Everyone and try out an experiment!

<http://www.sciencefun.org/kidszone/experiments/>

- ☐ Make slime!

<https://www.youtube.com/watch?v=itHff9ErpQ>

- ☐ Discover how you use force everyday. Record what you **push/pull**.
- ☐ Watch <https://www.youtube.com/watch?v=uMbCZfb5k3M> & Write about when we should **wash our hands**.
- ☐ Use **recycled materials** to create and build **new things! BE CREATIVE!**



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Virtual Field Trips

- ☐ **Slime Time!** Nickelodeon teamed up with two astronauts on the International Space Station to demonstrate how slime reacts to microgravity and had kids reproduce those same demonstrations back here on Earth. It makes for an amazing 15-minute virtual field trip.
<https://www.weareteachers.com/slime-space-virtual-field-trip/>
- ☐ **San Diego Zoo:** watch and learn about your favorite animal through live cam.
<https://kids.sandiegozoo.org/videos>
- ☐ **Georgia Aquarium** <https://www.georgiaaquarium.org/webcam/ocean-voyager/>
- ☐ **Monterey Bay Aquarium**
<https://www.montereybayaquarium.org/animals/live-cams/jelly-cam>
- ☐ **The Maritime Aquarium** <https://www.maritimeaquarium.org/virtual-programs>
- ☐ **Farm Fresh 360** allows you to immerse yourself in Canadian farm and food tours—from raising pigs to making milk and cheese.
<https://www.farmfood360.ca/>
- ☐ **Virtual egg farm field trips**
<https://www.aeb.org/eggs-in-schools/classroom/farm-to-table-virtual-field-trips>
- ☐ **Play!** Visit: [Lakeshore summer activity calendars](#) for some fun ideas to do each day with your family

SUPPORTING SPEECH AND LANGUAGE

Grades K–2

- Talk with your child a lot.
- Read different types of books. Read every day, and talk with your child about the story.
- Help your child learn sound patterns of words. You can play rhyming games and point out letters as you read.
- Have your child retell stories and talk about his day.
- Talk with your child about what you do during the day. Give her directions to follow.
- Talk about how things are the same and different.
- Give your child chances to write.

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Grades 3-5

- Keep your child reading. Find books and magazines that interest your child.
- Ask your child what he thinks about what he hears or reads. Connect what he reads to events in his life.
- Help your child connect what she reads and hears at school, home, and other events.
- Talk out loud as you help your child read about and solve problems.
- Help your child recognize spelling patterns. For example, point out the beginnings and endings of words, like "pre-" or "-ed."
- Get your child to write letters, keep a diary, and write stories.

We hope you have a great summer full of learning and fun!
Please stay safe and we can't wait to see you in August !

<3 Love,
Amani Public Charter School