# Pre-Kindergarten SD161 Summer Learning



### Weeks for Summer 2023

Week 1: June 5-9

Week 2: June 12-16

Week 3: June 19-23

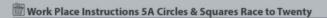
Week 4: June 26-June 30

Week 5: July 3-7

Week 6: July 10-14

Hey Pre-Kindergarteners! Try out these activities with an adult this summer!

# Math Digital Work Place Tip!



- 1 Partners determine which player is the circle and which is the square. Circles go first.
- 2 Player 1 rolls the die and covers that many circles on the goame board. (Example: If a 2 is rolled, 2 circles are covered.)
- 3 Player 2 rolls the die and covers that many squares on the game board.
- 4 Before starting the next round, both players compare where they are on the number line. They answer the questions:

Choose the next pages to go from the directions to the game.

The first player to reach 20 exactly wins the game.

#### me Variations

Players use a die dotted 1-6.

Players play only to 10.

After reaching 20, players play the game backward to 0, subtracting the amount rolled.

> Click the "i" icon to see what the different icons look like and their function.

Bridges in Mathematics Kindergarten | Unit 5 Module 1 Session 5

#### Help

EN Switch between English and Spanish.

Hide or show the side tray if it's present.



Move toolbar to top or bottom.



Zoom pages in or out.



Add a resizable cover to hide or show items.



Open a keypad for creating expressions and equations. Keyboard also works.

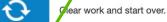


Enter text using your keyboard.

Open drawing tool.







Select to view other pages.

View additional resources.



























# Week #1: Healthy You



### **Language Arts**

Go on Rhyming Race! Then, go for a walk and see how many rhymes you can gather! (tree, fee, bee, see)

Listen to The Very Hungry Caterpillar. Retell the story to someone in your home.

Group and Label: Talk about the different foods you eat at each meal. How are they alike and different? What groups can you put them into?

Challenge: Phonics Practice!

#### **Weekly Family Challenge**

Ask an adult to cook or bake a healthy recipe together! Use a recipe you have or check this website for ideas. Post a picture of your creation to the district Padlet!

### Challenge!

Sign up for a library card and visit your local library to check out some books. Enroll in your library's summer reading challenge for fun and prizes! Post a picture of you in front of your local library to the <u>district Padlet!</u>

### Math

#### **Apples All Around Math Set**

Select activities in this set for counting, patterns, and measurement/data.

#### **Try out Five Frame!**

Practice early addition and counting skills using this activity.

Find and Search: With an adult. go on a circle hunt! How many circles did you find in your home?

**Challenge:** With your family, get those mixed up numbers in the correct order when playing Scrambled Numbers



# Week #2: The Natural World



### **Language Arts**

Listen to Chicka Chicka Boom Boom and practice writing your name.

Play Garden Shop to practice putting planting steps in order.

Practice tracing your letters with this activity.

**Challenge:** With an adult, draw and label the planting steps.

### **Weekly Family Challenge!**

Go on a family nature walk around your neighborhood or on your favorite trail. Write or draw about the plants, insects, and animals you saw. Take a picture on your walk or of your creation and post it to the district Padlet!

#### Challenge!

Visit any of these zoo, aquarium, or farm websites and take a virtual field trip from the comfort of your own house!!

San Diego Zoo, Cincinnati Zoo: Home

Safari, Georgia Aquarium: Animal

Webcams, Houston Zoo: Animal

Webcams, Monterey Bay

Aguarium: Animal Webcams, 11 Virtual Tours of farms

### Math

### **Spring Critters!**

Select activities in this set for counting, addition, patterns, and measurement/data

Practice counting using Busy Day Flowers

With an adult, gather clean socks and match the pairs together. How many sock pairs did you make? Challenge: How many are left over?







### **Language Arts**

Practice beginning letter sounds in the <u>Matching Game</u>.

Listen to: <u>I Need My Monster</u>

With an adult, talk about the characters you saw in the story. Draw a picture of one character.

Play Alphabet Bingo!

Challenge: Reading with Sight Words

Search for something in your house. Practice writing a sentence of your own with what you see: I see a \_\_\_\_\_.

### **Weekly Family Challenge!**

Interview a family member and ask them to share a favorite summer memory. Write a short description or take a picture with your family member and post it to the district Padlet!

### **Challenge!**

Learn, practice, and tell three new jokes to a family member!
Check out joke books from your local library!

A List of Jokes to Try!

### Math

#### **Bot Shop Robots!**

Select activities in this set for counting, patterns, and geometry.

#### **Shape Patterns**

Use this activity to practice making patterns as well as shape recognition.

Challenge: With your family, play Which Numeral Will Win? to practice number recognition.



### Week #4: The Arts



### **Language Arts**

Practice your letters in an artsy way! Paint by Letter

Choose a letter of the alphabet and draw as many objects as you can that start with that letter. Use items around the house to help you think!

Listen to the Story: Never Play Music Right Next to the Zoo.

Draw an animal of your choice playing an instrument.

Challenge: Listen to the song: <u>Teddy Bear, Teddy Bear</u>. Name the words that rhyme in the song.

### **Weekly Family Challenge!**

Share an artistic creation or performance on the district Padlet! You can draw, paint, dance, sing, play an instrument, craft, etc. We want to see your creative talents!

### **Challenge!**



Try using different mediums to create art!

### Math

Teddy Bear, Teddy Bear

Select activities in this set for counting, patterns, measurement/data and geometry.

Practice number recognition and counting in <u>Big Bird's</u> <u>Basketball</u>.

With a family member, practice bouncing a ball. Count as you bounce. How many bounces did you have in a row?

**Challenge:** Count and compare numbers in this Work Place



### **Language Arts**

#### The Rainbow Fish

Draw a picture of a friend and yourself.

Let's go for a Color Hunt! With an adult, go on a walking hunt looking for red, white, and blue things around your neighborhood.

Connect the Dots: Letters to make a mystery picture!

Challenge: Sing the ABC song and put the letters in order with this Alphabetical Order game

### **Weekly Family Challenge!**

We are a diverse nation! Create a family coat of arms that shows your cultural history. Here is a blank template. Take a picture (please do not include your family name in the picture) and post it to the district Padlet!

### **Challenge!**

#### **Paper Airplane Challenge**

**You'll need**: Construction paper, tape and coins

This STEM challenge sees if the planes can glide more than 10 feet with some extra cargo — coins! The engineer who flies the most money wins the game.

### Math

Practice counting, addition, patterns, and measurement/data using these activities: Splish, Splash into the 4th of July

1 fish, 2 fish... practice Counting Fish

With an adult, choose a item (spoon, shoe, pasta noodle, etc) to measure things found around the house. **Challenge:**Try measuring those same things with a smaller or larger item?



### Week #6: Kindness



### **Language Arts**

Listen to <u>Circle Time: Kindness</u> and follow along!

Make someone smile! Draw a picture for a person you care about. **Challenge**: Label your pictures with words.

Listen and follow along with: <u>Should I Share My Ice Cream</u> <u>by Mo Willems</u>

Draw something you could share with a friend.

Try the <u>Elmo's Friends</u> game to use pictures to help answer questions.

### **Weekly Family Challenge!**

Write a letter or draw a picture for a family member, friend, teacher, or community helper saying what you appreciate about them! Here's a friendly letter and envelope template. Post a picture of you writing or mailing your letter to the

district Padlet!

### Challenge!



### Math

#### Lots of Shapes!

Select activities in this set for counting, patterns, and geometry.

#### Noticing and Wondering: Shapes

Use this activity app to practice mathematical inquiry with your child.

Play an I Spy Shapes game. "I spy with my little eye, something shaped like a.....circle, square, etc."

Challenge: Pattern Block Puzzle
Race

### Additional Resources

Please check these sites for updated community events and resources for the summer:

- **X** Flossmoor Public Library
- Homewood Public Library
- Chicago Heights Public Library
- Grand Prairie Public Library
- Homewood-Flossmoor Park District
- Chicago Heights Park District
- Village of Flossmoor
- Village of Homewood
- X City of Chicago Heights
- Homewood Science Center
- Map of Little Free Libraries in the area



# Don't forget to follow these social media handles to learn more about events happening in your community!

### Instagram Handles @flossmoorlibrary @homewoodpublic @gpplillinois @chicagoheightslibrary @hfparkdistrict @chicago\_heights\_park\_district @flossmoorvillage @village\_of\_homewood @homewoodsciencecenter