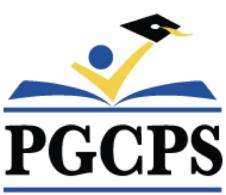
Prince George's County Public School
Division of Academics
Early Learning Department

# Primary Montessori Summer Enrichment Work Plan



Summer 2020

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## We would like to acknowledge the Montessori Professional Lead Teachers that compiled this work to be used as a tool for our scholars to be successful.

Karita Davis, *Primary Guide* Robert Goddard Montessori School

**Katrina Davis**, *Lower Elementary Guide*Judith P. Hoyer Montessori School

Hulya Eroglu, Primary Guide Robert Goddard Montessori School

Laurie Koronowski, Lower Elementary Guide John Hanson Montessori School

**Bria Pleasant**, Lower Elementary Guide John Hanson Montessori School

**LaKeisha Ratliff**, *Instructional Specialist*Department of Early Learning

**Thomara Speight**, *Instructional Coach*, *PDLT*Judith P. Hoyer Montessori School

### A special note to Parent(s)/Guardian(s)

The Department of Early Learning and the Montessori Professional Lead Teachers have partnered together to provide your child(ren) with a Primary Montessori Summer Enrichment Work Plan. To assist parents in supporting continued growth and development of their child(ren) during the summer months, we have created a 4-week work plan for students in Primary Montessori grades, Pre-K 3, Pre-K 4, K (encompassing ages 3, 4, and 5).

The Primary Montessori Summer Enrichment Work Plan consists of activities for Practical Life, Mathematics, Sensorial, Reading and Language, and the Arts. The goal is to provide parents and students with choices of daily work, as well as, lesson extensions that will encourage collaboration, discussion, and a sense of discovery. As scholars engage with the activities, there may be some instances where they use inventive spelling (phonemic interpretation). Please allow them to write freely without a focus on perfect spelling. The concepts are designed to inspire scholars with a love for learning.

We hope that you will find this Primary Montessori Summer Enrichment Work Plan to be a useful tool for spending time with your child(ren) and enhancing summer learning. Please consider capturing the wonderful memories you will create with pictures or videos and share them with your child's classroom teacher or school principal.

Electronic packets in English can be found on the Prince George's County Public Schools (PGCPS) website at <a href="https://www.pgcps.org/summerpackets/">https://www.pgcps.org/summerpackets/</a>. The documents linked within the Primary Montessori Summer Enrichment Work Plan can also be found in the appendix.

If you have any questions or access concerns, please contact the Departments of Curriculum and Instruction at 301-808-5956 or Early Learning at 240-724-1924. You may also email us at <a href="mailto:break.packet@pgcps.org">break.packet@pgcps.org</a>.

Thank you for partnering with us in your child's education!

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Practical Life	
Preparation and Organization	
Concentration	
Sorting and Distinguishing	
Matching	
Classification	
Hand Eye Coordination	
Communication	
Gross and Fine Motor Skills	

Mathematics and Sensorial
Distinguishing 2D and 3D Shapes
Classification
Counting from 1 and beyond
Quantity and Symbol Association
Comparing and Describing two or more objects
Naming shapes
Deriving addition problems

Reading and Language
Diction
Sound Distinguishing
Letter Identification
Letter Recognition
Building words and writing sentences
Reading Fluency
Describing
Comprehension

Arts
Hand Eye Coordination
Preparing the hand for a pencil
Repetition and Composition
Visual Arts Foundation

### Primary (Ages 3,4,5) Summer Enrichment Work Plan

\*Activities may require adult assistance\*

Practical Life
These are suggested activities for students work on, they can be done in any order.
Collect small objects (i.e. seashells, rocks, leaves, sticks). Order them by size, then by color.

Week 1

Summer Fun

Slice fruit and veggies using a small paring knife or butter knife (must be completed with adult supervision).

Gardening-Plant any seed you have at home (must be completed with adult supervision) Instructions

<u>Smelling jars</u> - develop the child's sense of smell.



Discuss and create a schedule of activities for the day (week, month, summer, etc) with your child(ren). Example

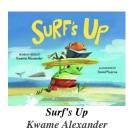
Draw a picture of a clock with the time beside the activity you will do.

Extension 1: Write the digital time next to the picture(s) you've drawn.

Extension 2: Write the time in words if possible using quarter to/from and half past.



**Suggested Readings:** 



The Night Before Kindergarten

The Night Before Kindergarten Natasha Wing



We All Went on Safari Laurie Krebs



**Preparation:**Print color and cut out a movable alphabet!

**Spelling:** Practice spelling word-family words.

### Writing Option 1:

Draw a picture from the small objects practical life activity. Write a sentence using describing words. Allow students to sound out the word and spell according to the sounds.

### Writing Option 2:

Create a garden journal from your Practical Life gardening activity. Observation prompts are included in the instructions.

Extension: Look up information about how your seed grows.

Sentence and illustration Sheet



Find objects with different textures such as rough, smooth, bumpy, grainy, sticky, prickly

Extension 1: Collect the objects of different textures in a container. Cover the basket with a cloth, feel the items without looking at them and guess the texture.

Extension 2: Repeat extension 1 while blindfolded (must be completed with adult supervision).



Color the bead bars and create a bead stair! You can draw one, cut one out, or you can make it with materials (colored beads, cotton swabs, yarn, etc.) you have available. Click me for instructions.



Comprehension Questions: Before reading  Talk about parts of the book, including author and
illustrator.  Preview text with a "picture walk"  Predict what the story will be about.
<ul> <li>During reading</li> <li>Note main characters, setting, major events.</li> <li>After reading</li> <li>Ask:</li> <li>What happened in the beginning, middle, end of this story?</li> <li>Who was in this story?</li> <li>What was the problem/solution?</li> </ul>
Extended Comprehension Prompts

## Primary (Ages 3,4,5) Summer Enrichment Work Plan \*Activities may require adult assistance\*

		** <i>P</i>	Activities may require adult	assistance	1	
	Practical Life	Mathematics	Reading	Language	Sensorial	Arts
		0123156789	Section .	hijkim hopqrst uv w xyz		
	Create a menu for a	Using connecting	A Piece of Home	Oral Language:	Collect objects around	Create a poster of the
	family meal.	items (building blocks, colored beads,	Jeri Watts Washinda by Hyewon Yum	Write out your child's name. Name and sound	your house that are flat (2D) and objects	menu for your family meal. You can cut
	Prepare a grocery list.	magnets, etc.)	6.00	out each letter. Every day, find objects that	that have volume (3D).	pictures out, draw pictures, use the
	Help prepare a family meal, with adult	Get a partner and find	The state of the s	begin with the same	Separate the objects	letters from
	supervision.	all the ways to make 10. Example: mom	A Piece of Home	sound as one letter from their name.	into two columns.	magazines, etc. Be as creative as possible!
	Set the table for a	has 4 blue building	Jeri Watts		Extension 1:	creative as possible:
	meal.	blocks, how many red building blocks are		Ex: Tommy, $T \rightarrow$ table, towel, toes	Name the objects.	Create a song using the words that sound
	Pour a glass of water.	needed to make 10.	My Mommy Medicine	WRITING:	Extension 2:	like the letters in your
W. I.O	Play cards and board	Extension 1:	Totalina ha Calcalina Donation Millionnia Millionnia Mi	Use the movable	Order them by beginning sound.	name that you discovered today
Week 2 Family Time	games - child as "dealer", moves their	Draw pictures of the connecting material		alphabet to write your name and the names of		during your oral language activity.
	own pieces.	you used to discover	My Mommy Medicine  Edwidge Danticat	the objects you		
		your answer.	Princesa .	discovered today.		
		Extension 2:	and the Pea			
		Write the addition				
		problem that matches the picture you drew				
		in Extension 1.	SUSEN MODULTIN ELYP Ulbusical by JUNA			
			MODELLINE CONTROLLER			
			La Princesa and the Pea Susan Middleton Elya			
			Repeat comprehension			
			questions from Week 1			

## Primary (Ages 3,4,5) Summer Enrichment Work Plan \*Activities may require adult assistance\*

	*Activities may require adult assistance*					
	Practical Life	Mathematics	Reading	Language	Sensorial	Arts
		0123156789		hijkim hopqrsf uv w kyz		
Week 3 I'm Growing Up	Sort clothes for laundry by colors. Put toys away in their places. Button and snap clothing. Tie your shoes. Fold towels and napkins.	As you complete practical life activities, count the amount of objects (how many buttons you snap, how many toys are put away, etc.)  Extension 1: Assign each object a number by labeling it. Complete the practical life activity in numerical order.  Extension 2: Complete the activity in reverse order.	Alma and How She Got Her Name  Juana Martinez-Neal  It's Okay to Make Mistakes  To do Parr  It's Okay to Make Mistakes  To do Parr  MARTA! Big & Small	Writing - Write a list of the colors on the Color sheet. Put a tally mark next to the color of each clothing item you fold while sorting laundry.  Extension 1: Using a Sentence-Illustration Sheet, draw one object that represents each color.  Extension 2: Count the total number of clothing items in each color that you sorted.	Compare the size of a child's pants or shirts to the size of an adult's pants or shirts.  Observe, feel and discuss the differences between clothes for winter and summer seasons.	Create a song or rap about colors, seasons, or differences between big and small. Can you make a dance to go with it?  Create a dance and story to show the change of seasons.
			Jen Arena  Repeat comprehension questions from Week 1			

## Primary (Ages 3,4,5) Summer Enrichment Work Plan \*Activities may require adult assistance\*

Practical L  Play Hopscotch  Jump rope and to ten.	Life Mathematics Mathematics	Reading	Language	Sensorial	Arts
Jump rope and	0123156789		E CASTS		
Jump rope and		Land Control of the C	hijkim nopqrst uv w xyz		
Walk a line (ad make zig-zag or lines with chalk string for the chalk st	and sit in a circle. Going clockwise, take turns counting; saying each number aloud, if the number contains 7, say "BUZZ". If you mistakenly say a number with 7 you must do an exercise (jumping jacks, pushups, sit ups, etc.) 7 times.	I Got the Rhythm Connie Schofield- Morrison  I Like My Bike Ag Ferrari  Oops, Pounce, Quick, Run! An Alphabet Caper Mike Twohy  Repeat comprehension questions from Week 1	Writing: Create a jump rope song using rhyming words at the end of each line. Write it out on sentence paper to share with your family.  Extension 1: Try chanting it. Write the rhythm with clapping, using tah & tees and then writing using your own code to show long and short sounds.	Copy clapping rhythms using call and response. (Echo clap)	Make up your own dance by connecting a series of four different movements that demonstrate how you help at home.  Draw a picture of your path that you make with your lines. How will you show direction?

## Resource Appendix

**Smelling Jars Instruction** 

**Example Schedule** 

**Extended Comprehension Questions** 

Movable Alphabet

Sentence and Illustration Sheet

**Bead Stair** 

**Color Tally Sheet** 

Positive Affirmations

Word Family Words

**Gardening Instructions** 

### Smelling Jars, Identification - Instructions

**Ages**: 3 - 6

**Purpose**: To develop the olfactory senses. Also to expose child to common scents, so they can identify smells accurately.

### **Instructions:**

- 1. Prepare jars.
  - a. Apply essential oils on cotton pad, or fragrant objects
- 2. Prepare answer cards (prepared pages) (parent-selected page)
- 3. Present unlabeled jars to child, one at a time.
- 4. Say the same of each fragrance as each jar is presented.
- 5. Direct child to match scent jar to correct visual (and/or) word card.

### **Extension:**

- 1. Present scent cards to child, and ask them to give you the bottle with the appropriate scent.
- 2. Try this with flavored jelly beans!

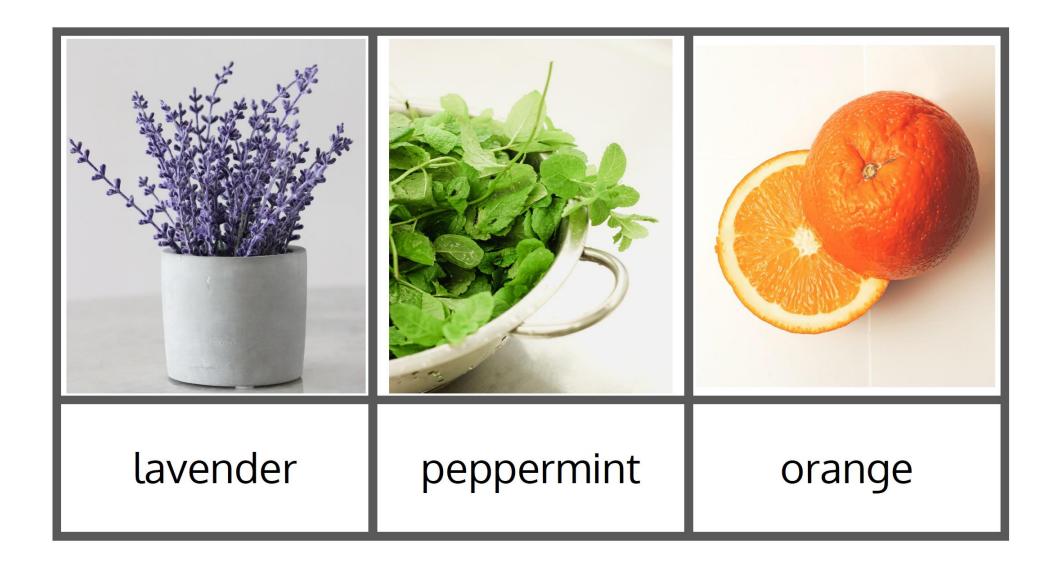
### Smelling Jars, Matching - Instructions

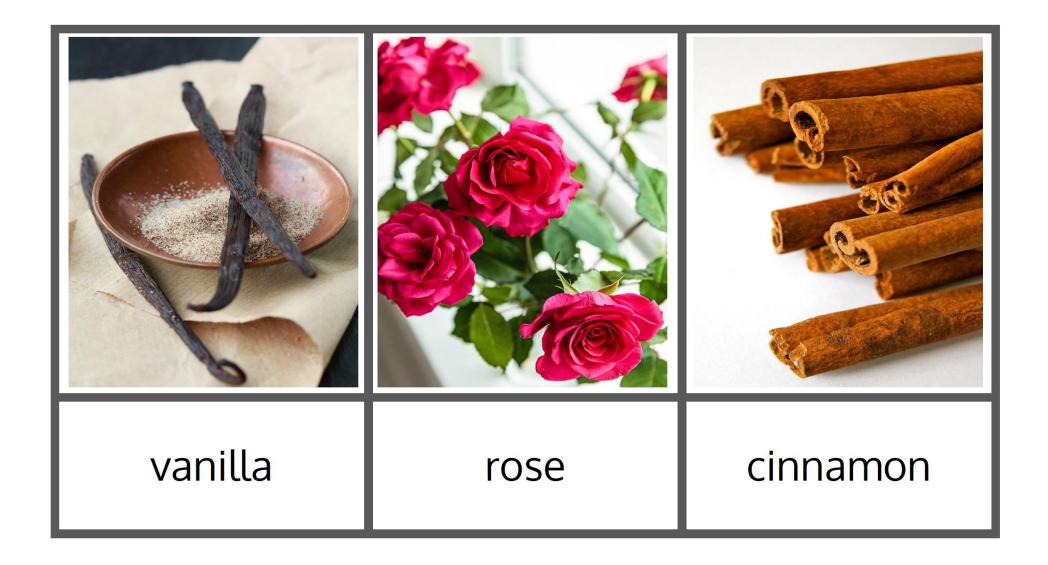
**Ages**: 3 - 6

**Purpose**: To develop the olfactory senses, and to develop abilities in distinguishing fragrances among a group of smells.

### **Instructions**:

- 1. Prepare 2 sets of up to 6 jars jars. One set will be marked red, the other set marked blue. Do not label with names of scents.
  - a. Apply essential oils on cotton pad, or fragrant objects
  - b. Each jar should have a match. (Ex: two orange jars, two lemon jars, two mint jars, etc.)
- 2. Place red group of jars together, and blue jars together.
- 3. Select one red jar, and observe the fragrance. Can the child identify the scent?
- 4. Select a blue jar, smell the contents. Does this scent match the one in the red jar? If yes, place the matching pair off to one side.
- a. If no, put it back and try another blue jar. Keep trying until a match is found.
  - 5. The activity is finished when the child thinks they have found the match for each red jar.
  - 6. Adult will check to make sure the pairings are correct.





## EXAMPLE SCHEDULE Jane Doe's Morning Schedule

9:30AM	Eat Breakfast
11 12 1 10 2 9 3 8 4 7 6 5	WashDishes
11 12 1 10 2 9 3 8 7 6 5 10:30AM	Choose an enrichment activity
11 12 1 10 2 9 3 8 4 7 6 5	Readabook
11 12 1 10 2 9 3 8 4 7 6 5	Free Play
11 12 1 10 2 9 3 8 4 7 6 5 12:00PM	Lunch

### **Extended Comprehension Prompts**

### Ask Before Reading

- 1. Look at cover Based on this cover picture, what do you think this story will be about?
- 2. Who is the author? Who is the illustrator?
- 3. Review parts of the book: cover, dust jacket, spine, back, title page
- 4. Picture walk Take a look at the pictures before reading any text, share your reactions to the pictures. *Set the tone of excitement, curiosity, anticipation.*

### Ask During Reading

- 1. Who are the characters?
- 2. Where is this story happening? Does the setting change?
- 3. Who is the main character?
- 4. What is the problem in this story?
- 5. How do you think the character(s) will solve the problem?

### Ask After Reading

- When a student is able to read more independently, have the student to locate where in the text specific information or ideas can be found.
- 1. Can you retell this story to me, without looking back at the pictures?
  - a. Students should be able to retell main events, refer to characters by name, problem and solution.
    - i. Prompts for when they are stuck:
      - 1. Who was in the story? Are there any other characters?
      - 2. Where did that happen? When did that happen?
      - 3. What happened next? What happened before that?
      - 4. How did they solve that problem?
- 2. Character questions
  - a. Whowas your favorite / least favorite character, and why?
  - b. Who solved the problem?
- 3. Text to self questions
  - a. Which character do you feel most in common with, and why?
  - b. Do any of the characters remind you of people you know in real life?
  - c. What does this story remind you of?
- 4. Text to text questions
  - a. Does this story remind you of any other story you've read?
  - b. How is this story similar to \_\_\_? How is it different?
- 5. Text to world questions
  - a. Is this setting like a real place, or an imaginary place?

## Montessori Movable Alphabet

**Ages**: 3 - 6, 6 - 9

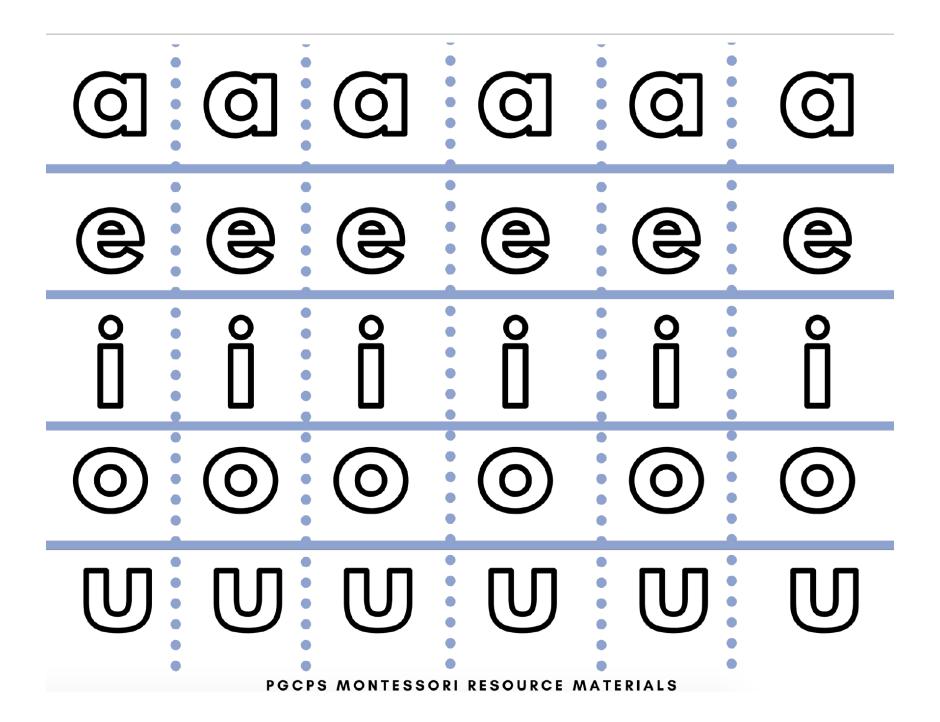
**Purpose**: for use in sound - letter (symbol) recognition, spelling practice, writing sentences

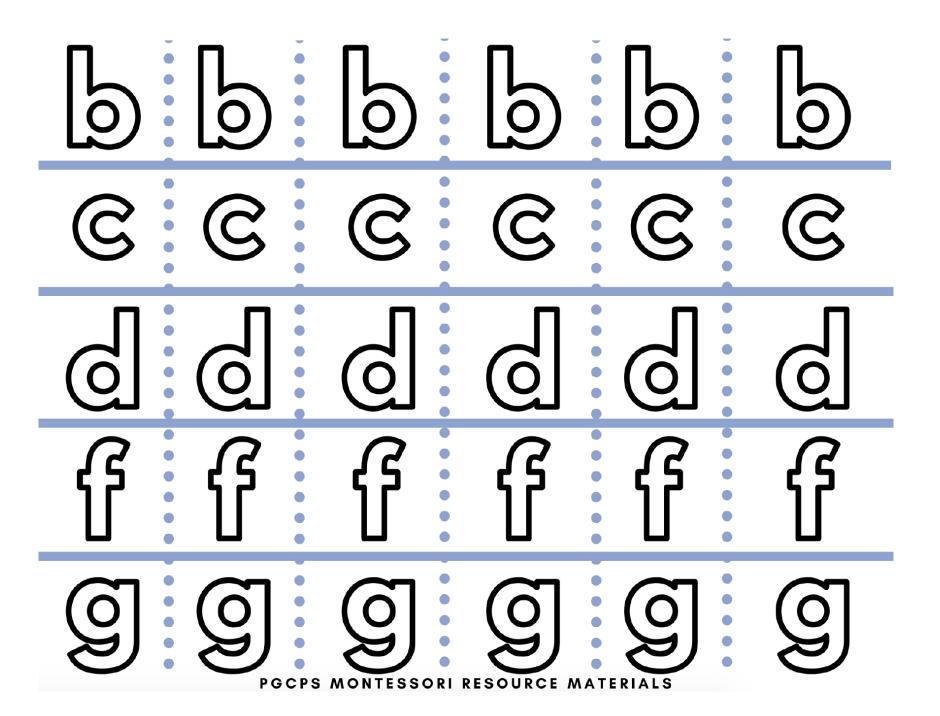
### **Preparation:**

- 1. Print movable alphabet pages
- 2. Color vowels RED, color consonants BLUE
  - a. TIP: make two copies of the vowels, since they are used abundantly.
- 3. Cut out individual letters, store letters in container with separate compartments.
- 4. Laminate and cut to make these materials last!

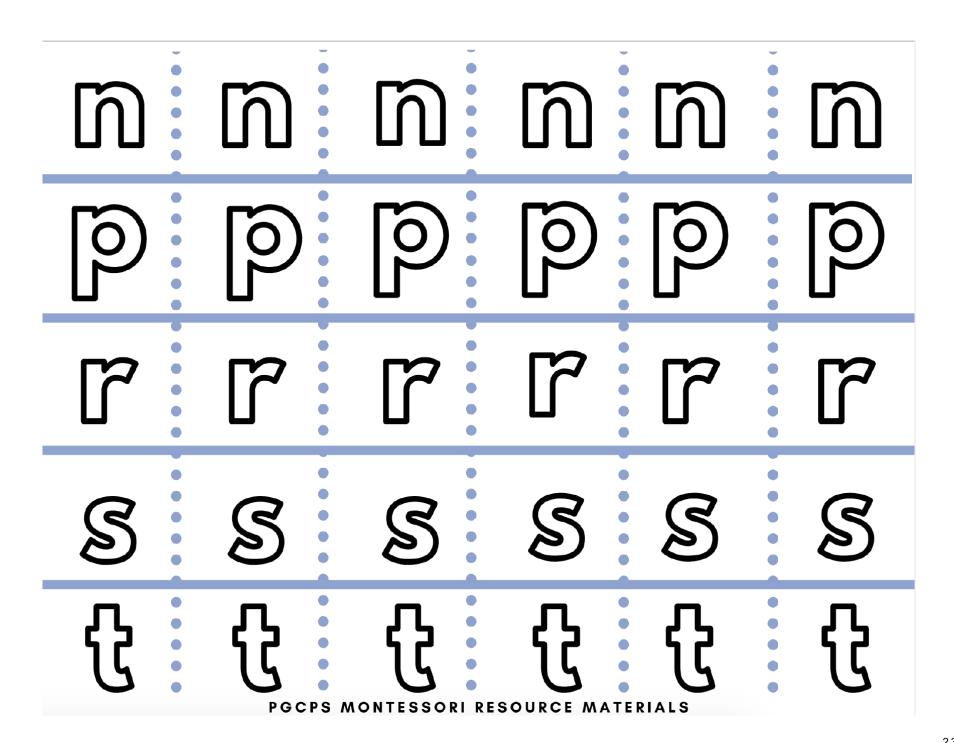
### **Instructions:**

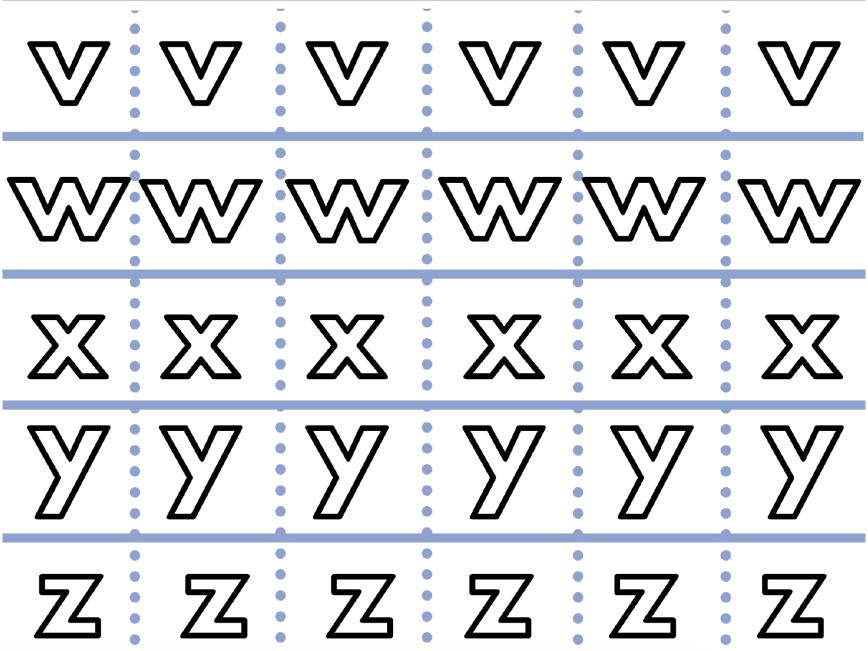
- 1. Use this material whenever child is working on spelling.
- 2. This can be used for planning a sentence, or words prior to writing on paper.
- 3. Inventive spelling is acceptable, so long as it is phonetically reasonable.
  - a. Example: school could be spelled as skool, skhool, scool, apple could be appl, or apl





h		h		h	h
Ĵ	Ĵ	Ĵ	ĵ	Ĵ	Ĵ
k	k			k	k
	J	J	J	J	J
M			RESOURCE MA	TERIALS	M





PGCPS MONTESSORI RESOURCE MATERIALS

### Directions:

- 1. To start, ask your student to read the word families table, one family at a time. For example, begin with asking your student to read "-ab", if successful, they can go on to the next family until they complete the row.
- 2. When they reach a row that presents a challenge, this is the place to stop and begin practicing.
- 3. On an index card, write the word family ending. Ex: ad
- 4. While seated at their work station, the child will select the letters a and d from their movable alphabet to create -ad
- 5. Try adding letters to the beginning of -ad, such as b-ad, and sound it out. b + ad = bad
  - a. Ask, "Is this a real word?" If yes, move "bad" over to the side. If not, try another letter from the alphabet.
  - b. All the real words will be saved to the side in a neatly organized list.
  - c. When all options have been exhausted, read the list of -ad family words.
- 6. The work can end here, or if the child is still interested, they can write down their list of words.

- a b		- ib	- ob	- u b
- a d	- ed	- id	- od	- ud
- ag		- ig		- ug
- al / - all	- ell	-ill	- oll	- ull
- a m	- e m	- i m	- o m	- u m
- an	- en	- in	- on	- un
- ap		- ip	- ор	
- at	- et	- it	- ot	- ut

### Additional Resources:

Word families and sight words list

Dolch pre-primer (4 year old) sight words flash cards

Dolch primer sight words flash cards

Dolch 1st grade sight words

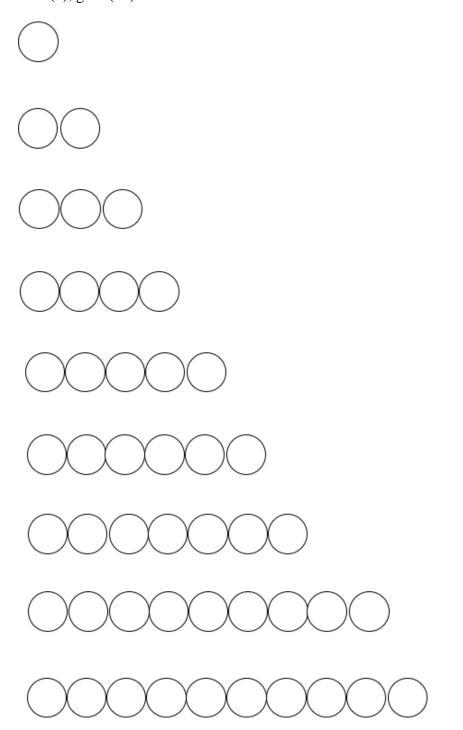
This is a selection of word families and sight words that students are exposed to in their Montessori environment. This selection is not exhaustive, and is intended for reinforcement of previously taught skills.

 	 	-	
 	 	-	
 	 	-	

Sentence and Illustration Sheet

### Bead Bars

Color the bead bars: red (1), green (2), pink (3), yellow (4), light blue (5), purple (6), white (7), brown (8), dark blue (9), gold (10).





Color Tally Sheet Color		
Color	Tally Marks	
Example - Brown	IIIII IIIII II	

### 20 Positive Affirmations for Children

I am brave.

I am smart.

I am creative.

I am strong.

I am an amazing person.

I get better every day.

I deserve to be happy.

Today is going to be a great day!

I learn and grow from my mistakes.

Today I choose to think positively.

I can do anything I set my mind to do.

It is okay not to know everything.

I will do my best for me.

Helping makes me happy.

I am proud of myself.

I have people who love and respect me.

I am a good friend.

My positive thoughts create positive feelings.

Today I am a leader.

Everyday is a fresh start.

I stand up for what I believe in.

### Creating a Bean Terrarium

### You will need:

- a clear water bottle
- one dry bean (lima beans work very well!)
- Water
- cotton balls or a paper towel

### **Instructions:**

- 1. Cut the clear water bottle so that two-thirds is on the bottom and one-third is at the top (cutting around the neck of the bottle). Keep the lid to the bottle.
- 2. Dampen the paper towel or cotton balls. Place it in the container, leave enough space inside to press the beans against the container.
- 3. Place the bean seed between the container and the napkin or cotton balls. You should be able to see the bean up against the container.
- 4. Place the top portion back onto the bottle.
- 5. Place your terrarium in a sunny spot (window sill is optimal) and observe!

There is no need to water the bean as the terrarium will be self-watering. When the plant reaches the top of the bottle, you can move your plant into a pot or plant outside.

### **Observation Prompts:**

Each observation should include the date and time.

- My seed(s) is \_\_\_\_\_\_. (What type of bean seed are you growing?)
- Draw a picture of what you observed
- Label your drawings
- Name the stages as you observe them: (bean) seed coat, embryo, root, sprout, first leaf
- Write a sentence describing what you observed each day
- Bind all your observations together and create a book