Kindergarten Activities for the Week of 6/1-6/3

<u>A Message from Mrs. Burns</u> Have a great summer!!

Please note that many of this week's worksheets, but not all, have been created so that the answers can be typed in.

You will need to use Adobe Acrobat Reader or another PDF reader to download and fill out the worksheets electronically.

If you need help downloading Acrobat Reader or downloading the worksheets, <u>click here for directions!</u>



Materials:

Directions:

- 1. Since we can't go on our field trip in person, let's take a virtual tour! Visit <u>Zoo America</u>! Click on any of the videos and learn all about the animals native to North America.
- 2. Don't forget our ride in Chocolate World! Pretend you're on the ride. Sit in a box or a laundry basket and "move" with the cart as you learn all about how Hershey's chocolate is made! Click <u>here</u>

Activity # 1: Scavenger Hunts

Goal: Students will find all the items needed on their lists.

Materials: Scavenger Hunt Paper pencil

Directions:

1. Click <u>here</u> to view an indoor and outdoor scavenger hunt. How many items can you find?

Activity #2: Cup Stacking Challenge

Goal: Students will see how quickly they can stack cups to make a tower.

Materials:

Cups Timer

Directions:

- 5.280 seconds is the time to beat! William Orrell holds the world record in cycle cup stacking. See it here!
- 2. Grab your own set of cups, you'll need 10 in all.
- 3. Practice building a tower first. Start with four cups as your base.
- 4. Once you have practiced a couple times, have someone else in your family time you to see how long it takes you to build. Record your time. Try three times. What was your best time?

More Cup Stacking Games

- Experiment with shapes of plastic cup towers. Give each person or group a set amount of cups and let them make their own structure. Discuss how the structure's shape makes a difference in its structural integrity.
- Try stacking the cups bottom-to-bottom, then top-to-top to make one giant column. Have kids
 estimate how many cups will be needed to make a stack as tall as their favorite toy. Take a
 giant leap and try to build one as tall as your tallest child! This will take a lot of patience,
 persistence, and practice.

Activity #3: Homemade Bubbles

Goal: Students will learn how to make a homemade bubble solution.

Materials:

4 cups warm water
1/2 cup sugar
1/2 cup blue Dawn dish soap
Something with a hole in it to use as a bubble wand. You can create one out of pipe cleaners.

Directions:

1. Step #1. Whisk the sugar and water.

Whisk the sugar into the warm water until the sugar dissolves.

2. Step #2. Whisk in the soap.

Add the dish soap and whisk to combine.

3. Step #3. Let sit.

This step is only if you have some patience or think to make the solution ahead of time. Letting the homemade bubbles sit for a couple of hours or even overnight helps them work a bit better, but is not strictly necessary.

4. Step #4. Blow bubbles. How big can you make your bubbles?

Links to this week's videos:

Virtual Field Trip

- ZooAmerica
- Hershey's Chocolate World
- Activity #1 Scavenger Hunt

Activity #2 Cup Stacking

- Cup Stacking Record
- Activity #3
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Links to this week's resources:

Virtual Field Trip

- Activity #1 Scavenger Hunt
 - <u>Scavenger Hunt</u>
- Activity #2 Cup Stacking Challenge

• Activity #3

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Questions? Email your teachers!		
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