Did you know that salt water oceans make up 71% of the earth’s surface? Were you aware that cold water is heavier than hot water? It may interest you to know that only one percent of the earth’s water is available for drinking water. We have been enjoying making observations together about water. There is so much to discover! Read on to find out more about what we have learned!

We having been having a blast learning about water, starting with the book, “All the Water in the World” by George Ella Lyon. The book explains the water cycle in lyrical verse. During this week, we jumped into activities such as: coffee filter art; experiments with hot and cold water, salt water, celery and food coloring, water cycle rain, and sponge clouds. We also enjoyed using the dehydrator!

Next, we enjoyed “Once There Was a Raindrop” by Judith Anderson. This book encouraged children to explore the natural world by observing nature’s activities. This informative book also encourages children to take part in activities that promote responsibility toward natural resources. The children learned further about these messages through activities like using the overhead projector to explore different substances on screen, using a microscope, making jello, producing marbled paper, and invisible ink!

We moved on to a book entitled, “No More Water in the Tub”. This delightful tale depicts the imagination of an older brother as he dreams up a bathtub situation that only children could enjoy. This involved an overflowing bathtub that floats down the stairs of an apartment building. Many others get swept away, riding a tidal wave of bubbly pleasure! Some of our activities during this fun story included: bubble art, comparing containers of water, and spray bottle art!

“Froggy Learns to Swim” by Jonathan London concluded this unit. Strangely, the main amphibian is fearful of water. With the help of his friends, he gains enough courage to brave his fears. By the end, he is an expert frog-kicker! We enjoyed leap frog, making frog masks and feet, and testing water toys. We are so grateful for all the ways that water is available to us and for the opportunities to study it this month!
“Row, Row, Row Your Boat” was a perfect water game!

“Hands on the top when you chop!”

It’s never too early to learn responsibility in the kitchen!

Looking at water through a microscope opens up a whole new world. How interesting!

We love working together to create a masterpiece. What’s it gonna take? TEAM WORK!

Is it magie? NOPE! Just bubbles!

Straws are great for drinking smoothies... or blowing bubbles for bubble art!