

LEARNING AT HOME SCHOOL AGE WEEK 13

June 15th-19th



Dear Families,

We are excited to launch plans for Week 13. There are some great options for physical activities in an indoor environment. Additionally, some simple ideas with materials available at home to support the creative undertakings. We hope you enjoy this week's plan with your little ones!

STEAM

Science, Technology, Engineering, Art
and Mathematics

Sound Travel

Talk to your child about how they think sound travels under water. Test out sounds before trying them in the water such as instruments or banging toys together and listen. Then take a bucket of water and top half of a water bottle (cut in half), and try the sounds under the water. How is the sound different.



Science Experiment

Wave in a bottle

Fill an empty water bottle 1/3 of the way with vinegar and add food coloring. After fill the rest of the bottle with oil. Glue of the top of the bottle then swirl or rock the bottle back and forth to make waves.



Physical Literacy

Water Relay

Give your child a sponge and a bucket of water. Have an empty bucket on the other side of your yard (or along the sidewalk). Have your child run back and forth trying to fill the empty bucket using the sponge.

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Sensory

Ocean Playdough

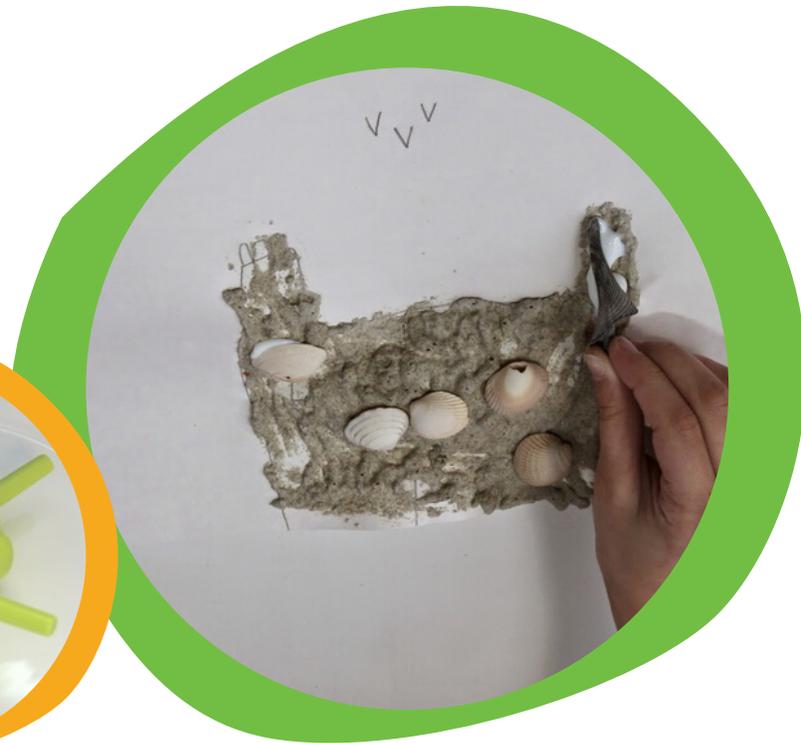
Mix together 1/2 bottle conditioner, 1 box cornstarch, and blue and green food coloring. Mix until it becomes a dough, if it is too crumbly, add more conditioner. If it is too wet add more cornstarch. Add seashells and sea creatures for ocean play.



Creative Activity

Puffy Paint Sand Castles

Make a puffy paint using 1/2 cup flour, 2 tsp baking powder, 2 tsp salt, enough water to make a paste, and sand to add color and texture. Let your child paint a sand castle using the puffy paint mixture. Add to the microwave when finished for 20-50 seconds depending on the thickness. Add seashells with glue after.



Additional Activities

Sand Writing Tray: Mix together 1 cup salt and food coloring. Spread it out on a cookie sheet. Let your child practice their writing and spelling skills by writing in the salt.

Pool Noodle Hockey: Using pool noodles, let your child hit a beach ball aiming for a goal.

Ocean Popsicles: Using Blue Raspberry Lemonade Kool-Aid, Popsicle molds (plastic cups work), and Swedish Fish. Make the Kool-Aid according to directions. Add Swedish fish to popsicle molds then add the Kool-Aid. Freeze and enjoy!