

LEARNING AT HOME SCHOOL AGE WEEK 14

June 22nd-26th



Dear Families,

We are excited to launch plans for Week 14. 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

Foam Block Engineering

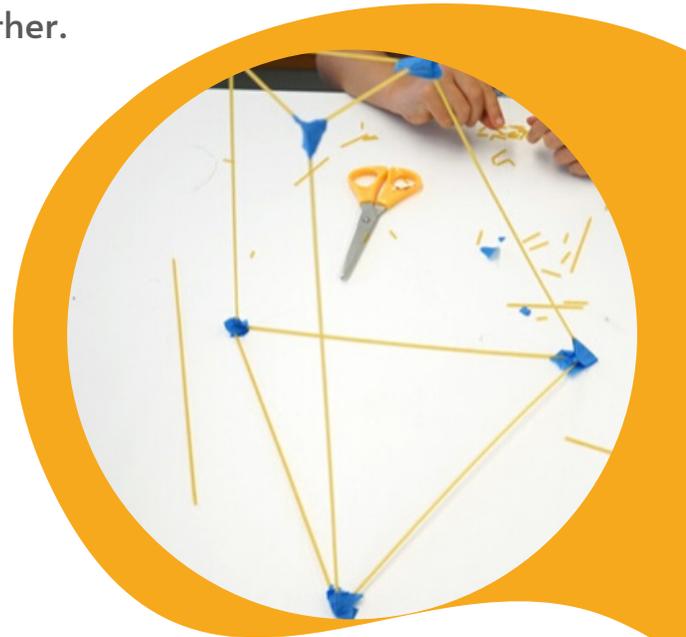
You will need shaving cream and foam blocks (you can use other blocks that you have or pool noodles cut into circles). Let your child use the shaving cream to build a tower with the foam blocks. Use the shaving cream as a cement to help the structure stay. Let your child build the tower as tall as they can without it falling over.



Science Experiment

Spaghetti Towers

Let your child build with spaghetti and tape. Build towers and other figures with the spaghetti. Challenge them to make as many different designs and try different materials such as glue to hold the spaghetti together.



Physical Literacy

Beach Ball Handball

This can be done indoors or outdoors. Draw a line with tape or chalk a few feet away from a wall. Let your child throw the beach ball at the wall. Once the beach ball hits against the wall. Encourage your child to keep hitting the ball against the wall, preventing it from hitting the ground. See how many times they can hit it back and forth before it falls to the ground.

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Sensory

Water Play with PVC Pipes

Build with the PVC pipe and let the water travel through it. Build different structures with the pipes and see which one lets the water through it faster.



Creative Activity

Wind Powered Car

Let your child make a car design that can be powered by wind. Materials that could be used for this idea include: cardboard, construction paper, cardstock, wooden skewers or dowels, straws, bottle caps, popsicle sticks. Test out their creations to see if they can move it by blowing on it or getting it to move with a fan.



Additional Activities

Marshmallow and Toothpick Building: Let your child use mini marshmallows and toothpicks to make a structure. Encourage them to make a structure that can hold an object on top of it without falling down.

Tinkering Station: Provide your child with a variety of materials that they can tinker with and make anything they want. Items that you could have at the tinkering station: nuts and bolts, tape, rubber bands, recycled materials, twine, rules, broken toy pieces, straws, hole punch. Add paper and writing utensils so they can draw or write about their creations.

Paper Block Towers: Let your child make paper block shapes out of construction paper and tape. Have them build a tower with their shapes using different shapes and sizes. How tall can they make their paper block tower?