LEARNING MENU MATH& STEM

KINDERGARTEN



= EVERYDAY ITEMS



IXL: Math skill practice for 20 minutes



Operations and Algebraic

Thinking: Tell five number stories using items you may see, find, or bring to the beach. Make sure to tell at least one addition and one subtraction story! Examples and More Info:

Number Stories

Geometry: Ocean Shape Creations-Cut out 2D shapes from paper or magazines. Cut circles, squares, triangles, rectangles, trapezoids and/or rhombuses. Put shapes together to build ocean creations such as fish or sand castles. Describe the shapes you used.



4

Numbers and Base-Ten: Now that you have shown the value of the digits using 10 frames and base ten blocks, choose a number between 11-19 and make an equation. For example: 11= 10 + 1 or 10 + 1= 11. Make at least 5 equations. Remember you can write equations horizontally or vertically.

STEM - Build a Sand Castle:

Build a sand castle. If you don't have sand at home, you can use dirt, sticks, rocks, or any other natural objects you can find! Can you make your sand castle as tall as your legs? As tall as your body? What do you have to do to make sure it doesn't fall over?



6

STEM - Sink or Float Predictions!

Find 10 things in your house that can get wet. Predict (guess) if they will sink or float in water. Record your predictions. Fill up a bathtub or a sink with water. Test each item in the water. Record the results. Share your predictions and your results with your teacher!



7

Operations and Algebraic Thinking:

Complete the Sea Creature addition and subtraction pages on your teacher's Seesaw.

Measurement and Data:

You and your family are going on a trip to the beach. Read the graph of what you find there and answer the questions.

Counting and Cardinality:

Record yourself counting by ones as high as you can. On every 10 (10, 20, 30...) do a movement related to our ocean theme. For example: crab walk, be a shark, swim, surf...





LEARNING MENU LITERACY

KINDERGARTEN



👚 = EVERYDAY ITEMS

1 Listen to the Pete the Cat story: "Pete at the Beach" and complete the story map to tell who the characters were, the setting of the story, the problem Pete had, and then the solution!

safeYouTube.net/w/WBm

2

Listen to a Story read by your teacher or librarian. (2x a week)



3

See teacher's phonics activity posted in Seesaw for you.





Clap It Out: Syllable Song

Watch the video and find words with 1, 2 and 3 syllables. You can show these by either taking pictures of the objects and sorting your them or by getting 3 sheets of paper, write 1, 2, 3 and illustrate or write the name of the objects. Find at least 3 things for each syllable.



= daily

Find a book at home or one of the online resources (RAZ, Epic, Scholastic) and read to self. Retell the story by either a video on SeeSaw, drawing a picture of the events on SeeSaw or talk to an adult at home.



Sand Castle Poem

This box is a Seesaw Activity: Read the poem, illustrate, and follow the directions posted in this Seesaw activity.

Sand Castle



7 Choose 10 sight words you are working with to write on flashcards.

Now pretend you are at the beach! Lay out a towel and read your sight words 5 times!

Writing prompt: Draw a beach scene and label your picture with at least 10 words. Use your crayons and markers to make the

illustration beautiful!

Writing prompt: Watch this video on how to make a sandcastle.

safeYouTube.net/w/k0nE

Using paper and pencil write 4 steps to teach your teacher how to build the best sandcastle.

How to Build a Sandcastle









LEARNING MENU SPECIALS

KINDERGARTEN

PE
Virtual Field Day:
Virtual Field Day

PE
The last W.O.W (Workout of the Week): Wednesdays with Mrs. Person, Ms.
Fearon, and Mr. Penley at 11:00:
https://rsu57.zoom.us/j/29

8414629

(3)

PE
Virtual Field Day:
Virtual Field Day

Art
Disguise a Stuffy
Kindergarten Week of May
25

Art
Mo Willems

Kindergarten Week of May
25

Art
Shape Castle
Kindergarten Week of May
25

Kandinsky Lab: Make your artwork come alive with sound! Draw high on screen, make a scribble, a low shape, try lots of ideas.

Press play to hear your creation!

https://musiclab.chromeexperiments.com/Kandinsky/

Steady Beat
Find somewhere outside to
listen to a song, and try at
least three ways to keep a
steady beat!

8

Create an instrument using materials you have at home.

Show your music teacher what you made! Can you talk about the sounds it makes?

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https://kidactivities.net/homemade-musical-instruments/

Tell us your favorite book you have read this school year. Next, pick a way to tell us about the book. You can record a video of yourself, use ChatterKid, or draw a picture of your favorite character or scene.

Chatterkid how-to: https://bit.ly/2Aqj3zx

SEL

Memory Book

SEL

Chill Out Yoga
(https://safeyoutube.net/w/rv0G)



