

Time: 30-45 minutes

Messiness: moderate

Adult involvement: high

Clay Color Creation!

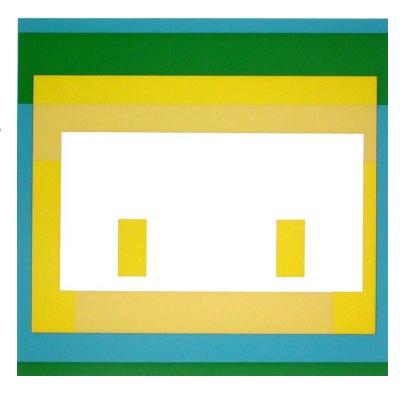


<u>Description:</u> young artists read about color friendships, then use motor skills to make homemade clay and experiment with color mixing!

Story: "Little Blue and Little Yellow" written and illustrated by Leo Lionni (Dragonfly Books; 2017)

Let's talk about this artwork!

- What do you see?
- Count the colors you can find.
 - What name would you give the dark yellow color?
 - Name the medium color vellow.
 - What other colors can you give a new name to?
- This artwork is made up of rectangles.
 - How many rectangle shapes can you count?
 - Which color looks the brightest? Which color feels the darkest?



Materials Needed

- 1) mixing bowls
- **2)** measuring cups
- **3)** vegetable oil
- 4) food coloring
- 5) table salt
- 6) water
- 7) flour
- **8) optional:** cream of tartar



Project Skills

- 1) Fine / Gross Motor
 - a) kneading
 - b) grasping
 - c) holding
- 2) Language Development
 - a) expressive: speaking
 - b) receptive: listening
 - c) discussing
- 3) 21st-Century
 - a) critical thinking
 - b) creativity
 - c) collaborating

Project Instructions

1) In a large bowl, mix 1 c. (cup) of flour, ¼ c. (cup) of salt, and 1 tsp. (teaspoon) cream of tartar (optional). Ask a caregiver for help measuring.



2) In a smaller bowl, mix your wet ingredients: $\frac{1}{2}$ tbs. (tablespoon) vegetable oil and $\frac{1}{2}$ c. (cup) hot water. Ask for help for perfect measurements.

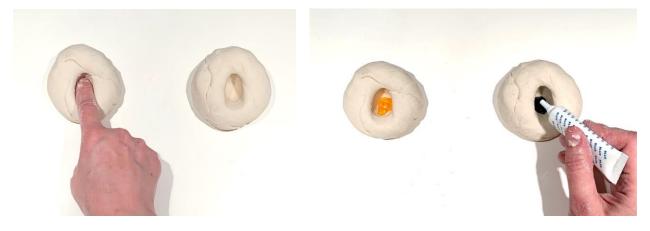


3) Combine both wet and dry ingredients together and mix with your hands. The dough will not be sticky and should not be crumbly.

Helpful hint: if the clay is sticking to hands, sprinkle a small amount of flour over it and mix in until it no longer sticks. Only add a small amount of flour at a time!



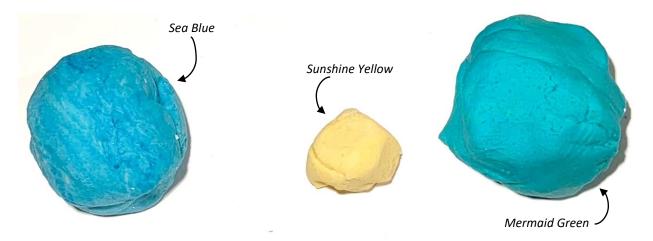
4) Separate the clay into two balls about the same size. Press your finger into each ball of clay to make a space to hold the food coloring. Pick two primary colors: red and blue, blue and yellow, or red and yellow. Squeeze one color into each clay ball, using equal amounts.



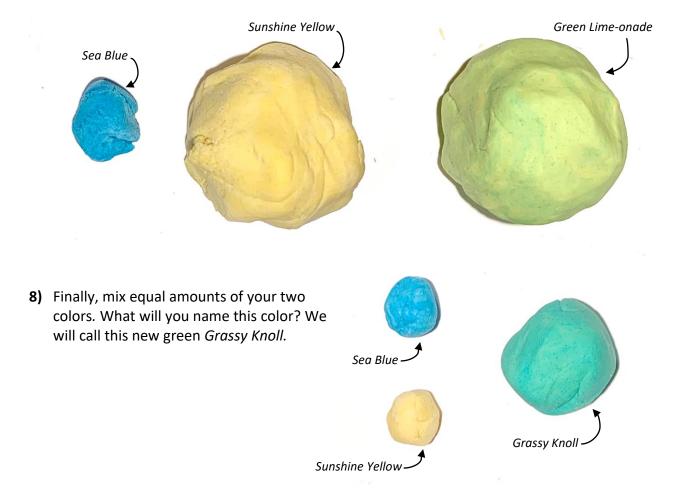
5) Blend the colors into your clay by folding and squeezing into hands. Continue until clay looks evenly colored. We named our clay colors *Sunshine Yellow* and *Sea Blue*.



6) Next, mix parts of each of your two clays to create a third color. Use a large piece of one color with a smaller piece of the other color. Use your hands and mix the two by kneading them together. Name the color. We call ours *Mermaid Green*.



7) Now, try doing the reverse. Whichever color you used a larger piece of last time, use it for just a small piece. Mix and name this new color. We named ours *Green Lime-onade*.



9) Make something using all of the colors you blended. Share the names of the colors you created with a caregiver or friend!





Questions about or ideas for Tiny Thursdays at Home? Email edu@daytonart.org