Activity 4a: No Bake Playdough Recommended Grades: K-2

Activity Instructions

Water: $\frac{1}{2}$ cup Big bowl

Food coloring: 5–10 drops Small bowl

Cooking oil: 1 tablespoon Measuring cups

Salt: $\frac{1}{4}$ cup Measuring spoons

Flour: 1 cup Wooden spoon for mixing

1. Measure and pour the wet ingredients (water, food coloring and oil) into the small mixing bowl.

- 2. Measure the dry ingredients (flour and salt) into the large bowl and mix them together.
- 3. Add the wet ingredients into the dry ingredients. Start mixing.
- 4. If the mixture is still dry, add $\frac{1}{2}$ tablespoon of oil at a time.
- 5. Pour the mixed ingredients onto the table and knead the ingredients together until a soft dough is formed.
- 6. If you want to bring it home, place the dough in a resealable plastic bag to keep fresh.

Virtual Game Link:

https://jamboard.google.com/d/1vbvv6tgesPNdpWMFfrhkaO2HfjEF7nGOaxf5Vx06Y9A/copy

Family Prompts

As you read the instructions and make the recipe together:

- Examine the tools you have.
- Order the measuring tools by size (smallest to largest or the other way around).
- Discuss the difference between 1 cup and 1 tablespoon. Which is bigger? How do you know?
- Let your children do the scooping and measuring. Show them how to level off their measurements for accuracy.
- What other things could we do together that would let you practice things like this?
- What would happen if we didn't use the correct measurements?
- What if you could only use ____?