# **DIY Air Dry Clay**

#### Materials:

For instructor:	For participants:
Large bowl	Small paper bowls
Whisk	Plastic Forks/mini whisks
Gloves	Gloves
White glue	White glue (4 tbsp.)
Cornstarch	Cornstarch (1/4 cup)
¼ cup & Tablespoon	Clay tools
Disposable table cloths	Food coloring(optional)

- For the clay, you need a 2:1 ratio. (2 parts cornstarch to 1 part glue)
- If it is too crumbly, add more glue.
- If it is too sticky, add more cornstarch.

# Set up:

- 1. Cover tables with tablecloths
- 2. Set up each participant's place with a bowl, whisk, and set of gloves

### **Procedure:**

- 1. Explain what you are making (not slime). You are making clay that we can mold into whatever you want and it will dry and hold its shape.
- 2. Ask participants to be patient, you will be doing the steps together as a group.
- 3. Have staff go around with a ¼ cup measuring spoon and cornstarch. Allow participants to put one scoop of cornstarch into their personal bowl.
- 4. Have staff go around with tablespoon and glue and help each participant put 4 spoonfuls in his or her bowl. (If you are offering food coloring, offer them 1 drop during when they put the glue in their bowl so it mixes better)
- 5. Once participants have cornstarch and glue, have them start mixing with a whisk.
- 6. When the clay starts to come together, encourage them to use their hands (with gloves) to finish mixing it.
- 7. Once the clay has come together, the participants can use their hands and the tools to make their creation and set it aside to dry.
- 8. If you feel it is necessary, you can use the tools or a pen to etch their initials into the bottom of the sculpture.

## Clean Up:

- 1. Throw away bowls, gloves, and plastic utensils.
- 2. Wash clay tools and anything else reusable and return to box.
- 3. Have participants wash hands (if necessary) or use baby wipes.
- 4. Throw away tablecloths.
- 5. Sculptures may not be completely dry but should be sent home with participants.