Color Mixing with Clay

For this project you will need:

- red, yellow, and blue clay (modeling clay, polymer clay, or playdough)
  - Check out this website for a recipe to make your own playdough: [https://www.thebestideascforkids.com/playdough-recipe/](https://www.thebestideascforkids.com/playdough-recipe/)

1. Split each color clay into three balls. Set one ball of each color aside so you have your original primary colors.
2. Use the remaining two balls to mix each of the primary colors (red, yellow, and blue) together to create the secondary colors – orange (red and yellow), green (yellow and blue), and purple (blue and red).
3. Use the clay balls you set aside in Step 1 to mix primary colors with secondary colors to create the tertiary colors (yellow-orange, red-orange, red-purple, blue-purple, blue-green, yellow-green).
4. Continue experimenting with mixing your clay colors, then use your cool colors to create whatever functional or sculptural clay creations you like!

*This creative project is brought to you by teaching artist Kirsten Johnson.*