Specific Gravity Worksheet

GLAZE BEING TESTED:

1. What is the weight of your empty cup?
   
   Empty Cup Weight: ________ grams

2. What is the weight of your cup full of water?
   
   Full Cup Weight (Water): ________ grams

3. What is the weight of your cup full of glaze?
   
   Full Cup Weight (Glaze): ________ grams

4. Volume = [Full Cup Weight (Water)] - [Empty Cup Weight]
   
   Volume: ______ mL (it will be the same measurement in grams because it is water)

5. Material Weight = [Full Cup Weight (Glaze)] - [Empty Cup Weight]
   
   Material Weight: ________ grams

   
   Specific Gravity: ________ g/ ML