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| Clay | Decomposed granite type rock with fine particles and no vegetative matter. Has other particles that give it color and affect it's firing temperatures. |
| wedging | Kneading clay with the hands to force out air pockets and creates a uniform texture to the clay. |
| Pinch | Hand building technique, which uses the fingers to gently pinch the clay to shape it into a bowl, or other forms. |
| Coil | Also a hand building technique, using the hands to roll out rope shaped lengths of clay. |
| Slab | A building technique using rolling pins to create sheets of clay. These can be cut to form patterns and assembled into forms. |
| Score and slip | A joining technique where two edges to be attached are roughened up and "glued" with a liquid clay (slip). |
| Leather Hard | Condition of raw clay where it has lost most of it's moisture but is still able to be joined or carved. |
| Bone Dry | Condition where clay has completely lost it's moisture- is ready to be fired in a kiln. |
| Green Ware | Pottery that has not been fired. |
| Kiln | A furnace made of ceramic used to fire (or heat) ceramic objects. |

List the steps for creating a clay mug. **Be specific and use correct terms.** Include things you will need to remember in each step. Include how the handle will be attached, how the clay will be dried and prepared to be glazed, the firing process, etc. Start with "cut clay out of the bag" and end with "enjoy your beverage in the mug".

1. cut a piece of plastic clay out
2. roll the clay into a slab, use rulers on each side to get an even thickness
3. lay the template on the slab and trace
4. use a needle tool to cut out the clay template
5. use slip to attach each side of the template together
6. smooth using your fingers/rib
7. cut a circle out of clay for the bottom
8. score and slip the bottom and the edge of the cup
9. attach and smooth together-allow to get leather hard
10. roll out a coil of clay, shape into the handle you want
11. score and slip and attach the handle to the mug
12. allow the clay to dry until bone dry (greenware)
13. bisque fire
14. glaze
15. glaze fire-enjoy your beverage inside the cup you created

