Tenn. Tech University, Appalachian Center for Craft

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Fast and Efficient Coil Construction – Three-Day Workshop Supplies and Facilities Provided by Workshop Host

Materials Provided On-Site by Host

- Cone-6 or cone-10 clay containing fine sand or grog. Have on hand 50# per participant and 100# for instructor. Don't skimp on the clay and have extra on hand. Few things mess up a workshop more than running out of clay.
- One gallon vinegar.
- One gallon of joining slurry made in advance from the claybody. Cut 12# of clay into thin slices and dry completely. Break up the bone-dry clay into smaller pieces (not crushed) and immerse in water with several inches of water covering the clay and let sit overnight. The clay will slake down to slurry by itself. Next day, drain off all excess water, mix with drill impeller mixer or hand blender until completely smooth with no lumps, add one cup of vinegar, add water carefully, mixing frequently, until slurry will not pour if you tilt the bucket, but will if you shake it.
- Four standard propane canisters for a standard hand-held propane torch. I will bring several torches.

Facilities, Tools, and Equipment Provided by Host

- Digital projector and appropriately dark room with a screen or white wall.
- Large sturdy work tables for handbuilding and decorating. Heavy plywood-covered tables are best, but sturdy 3x6' folding tables will work, with no more than four participants per 4x8' table and two per folding table.
- 24" (approximately) stool for the instructor to use. This is important.
- Several sturdy banding wheels (unless I bring my own).
- Supply of large plastic trash bags to cover pieces for slow-drying.
- Spray bottle for vinegar water.