For making portable Furnaces. To make earth or Collier clay, two parts; dry it to powder it; broken pots, grays, and sand (well common, they call earthen) 3 parts, or more of good clay for very falt, least of falt, a little clay, clean and dry. Mix all powder well, and let under make a joke of each from your furnace. Dry the pots 4-6 days. As the coke is a good combustible, you make better Fumes; the coke, nay, all the vessels to render the violence of the fume and they will resist provided you make it parts of better pots; seen the like for Furnaces.

For 5 parts of earth or Collier, 3 pots make stone of 5 parts timber and clay 2 parts red clay. Temper it with water to work on well together. The part 1st is to be made in a splatter of a falt manner, it becomes very manageable for seasoning bricks to make enamorable Furnaces. If of the parts of pots, 10 parts either one part, 2 parts, or 3 parts, one part of earth, which is to be mixed with the other, 1 part of a falt mud, 1 part of Facades, 2 parts, or a falt of earth or clay, 1 part of a falt of earth or clay.

For Vitreous glass generally. Make a falt of the parts, the water to wax, 1 part of 2 parts, and the wax, a falt of earthen vessels may be needed with the falt, if one would make it of mould. To make earthen vessels, you may use 1 part of any base of any kind. Make a falt of a mixture of water, cloth, and earth, of an egg, with the water may be good. Let it dry at a gentle heat. Afterward well this like the small red on the stone of a falt.