Mad Science: Etching with Salt Water Supply list

A supply kit will be provided by the instructor for \$50-70. Cash or check only.

Students should bring:

6 x 12" 20 ga. jewelers brass sheet Rio Grande #130120

Exacto or breakaway cutting knife any supplier

Cutting mat size 8 x 10 or similar available at office supply and craft

stores

***1 gallon saturated salt solution made <u>24 hours in advance</u> (see recipe below)

****Saturated salt solution recipe

Make this ahead and bring to class: You will need 1 gallon <u>distilled</u> water

4 cups kosher or pickling salt available at all grocery stores

MUST BE NON-IODIZED

Heat almost a gallon of distilled water (don't boil), and stir in kosher or pickling salt, a cup at a time with wooden spoon until completely dissolved. If salt starts to precipitate (you will see white flakes) add the remaining water until solution is clear. Cool and pour back into container.