

Cross Charm

Level: Basic/ Intermediate

<Materials>



Art Clay Silver Clay Type	7g
Art Clay Silver Paste Type	A small amount
Screw eye small (SV1000)	1pc
Synthetic stone round cut ϕ 3 (Example: Topaz, pink ruby)	2pcs
Round jump ring small	1pc
Any chain	1pc

<TOOLS>

Cooking sheet, roller, a pair of plastic strips 3mm thick, any stamps, craft knife, sandpaper (#600), medium fine file, ϕ 3 drill bit, paint brush, liver of sulphur, red sponge sanding pad (#320-600)

Completed piece

<Step by Step Guide>



1) Prepare your favourite design pattern sheet.



2) Place the clay on the cooking sheet and place a pair of 3mm thick plastic strips besides clays.



3) Place another cooking sheet on the clay and roll out the clay with a roller.



4) Place the pattern on the clay and cut the outline with the craft knife.



5) While the clay is still soft, paint a small amount of food oil thinly on the surface and press your favourite stamps.



6) Fix the screw eye into the top, up to the ring and dry completely with a hot hair dryer.



7) File the sides with the medium fine file.



8) Flatten the surface by sanding on a sheet of #600 sandpaper in a circular pattern.



9) Drill shallow holes for the stones with the ϕ 3 drill bit to make a letter O shape.



10) Embed a small amount of Paste Type into the holes and set the stones.



11) Dry with a hair dryer and fire at 800C/1472F in an electric kiln. After cooling down, polish the entire piece (except the stones) with the stainless steel brush.



12) Immerse the piece into the sulphurised hot water to make a vintage look.



13) Polish the entire piece with the red sponge sanding pad (#320-600) (except the stones) in one direction to make a hair line finish.



14) Thread the round jump ring through the screw eye and set it with some flat pliers. Thread the chain. Finished!