

CONSTELLATION CUP IN POLYMER CLAY

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Easy



0 minutes

How to create a decorative cup in polymer clay?

We used Fimo paste for this tutorial but there are other brands like Cermit, Sculpey, Paro, which you can use in the same way, the baking temperatures and the time required are the same. This dough will serve as a support to obtain the cup shape that we will mold in a bowl. The pattern and colors are made from acrylic paints in the theme of constellations. It is easy to find the drawings of all the constellations, here we have worked on one of the scales.

Step 1

Prepare half a loaf of black Fimo dough by crushing it first in your hands and then passing it through the dough machine at the thickest notch. Take a large 8 cm cookie cutter to take a round in this plate.



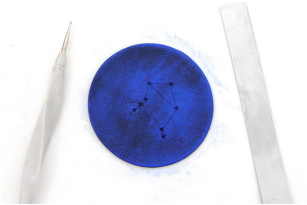
Step 2

Use cobalt blue acrylic paint to make a background reminiscent of the galaxy. Take a brush with a foam tip dip it in the paint to apply it in touches without covering the entire surface.



Step 3

You can use a very fine ball tip or a toothpick to mark the dough by making stars. We push the tool to make a small circle then with the end of your cutter blade mark 5 lines around the points to obtain stars. We draw the main stars of the constellation then we connect them together with lines that we make straight with the blade.



Step 4

Take golden acrylic paint, dip your toothpick in a large drop and then place it at the bottom of each hole in the stars. To color the lines in gold, dip your blade in the drop of paint then place the blade on the line already drawn. Wait 10 minutes for the paint to dry before handling your ring and placing it in the bottom of a bowl in the oven. Little tip: place a little talc at the bottom of the bowl to be able to replace and center your circle well in the middle of it. It is then necessary to gently press on the dough to give it its future shape. Start cooking for 30 minutes at 120 degrees.



Step 5

Wait for the bowl to cool before unmolding your cup. Sand the entire edge of the cup with an 800-grit bodywork abrasive. Once smooth, you can brown it with acrylic paint.



Step 6

This cup needs a finish to protect the acrylic, you can use spray or liquid varnish but here we will use UV led resin in order to smooth the surface and thus to offer a slightly more ceramic effect that would have given a varnish. Work in a dirty lit room to prevent the resin from setting before you have spread it with a brush, add a little glitter at this time then catalyze under a uv led lamp.



Which material to use for Constellation cup in polymer clay?

SUPPLIES



Fimo Soft Polymer Clay 57gr Black (n°9)
Ref. : FIMO-009
Quantity : 1



Big tin cutter for modelling 80 mm Round
Ref. : OTL-107
Quantity : 1



UV-LED Resin Hard Padico - Star Drop x30g
Ref. : OTL-348
Quantity : 1



Bottle of Glitter Extra Fine - Champagne x20ml
Ref. : OTL-477
Quantity : 1



Foam stencils x3
Ref. : PEINT-149
Quantity : 1



Acrylic paint High Viscosity Pébéo Studio Blue Cobalt x 100ml
Ref. : PEINT-236
Quantity : 1



Metallic Acrylic decorative paint - DecoArt Dazzling Metallics - Glorious Gold x59 ml
Ref. : PEINT-523
Quantity : 1



Mini UV LED lamp for DIY creation with UV LED resin x1
Ref. : TECH-118
Quantity : 1

Result