



RESIN ART

## 3D Lotus Flower Sculpture

### Supply List

Paper template	Cellophane (for 3 resin layers)	Silicone
Resin & Hardener	1 plastic plate	Cups, Stir Sticks
Paints	2 plastic bowls	Apron & Gloves
Crushed glass		Alcohol (bubble release)

NOTE: This kit requires your continued access to the project for several hours as the resin cures. Please do only when you have the time available to complete the project.

### INSTRUCTIONS

\*You will use the paper lotus flower template to create 3 flowers on the cellophane.

- Step 1: Build the flower structures on the cellophane. Place the template under the plastic so that you will get 3 copies of the same flower. There is enough space for all 3.
  - Open silicone and cut off tip. Following the template under the cellophane, lay a solid bead of silicone around the edge of the flower.
  - Repeat two more times so that you have 3 identical flowers on the cellophane, outlined in silicone. Allow to dry (about 20 minutes).
  - Add another bead of silicone on top of first silicone layer of each flower. All to cure (about 20 minutes)
  - Create your own color palette by blending colors as you like. A little paint goes a long way in resin.
  - Add 3/4 bottle of resin to 3/4 bottle of hardener – **must be equal parts.** Mix vigorously for 4 solid minutes. NO CHEATING! (Otherwise, it won't set properly)
  - Divide resin into smaller cups, & add small amounts of paint (1-2 drops at a time) to each cup. Blend thoroughly. Adding too much paint can destroy your resin, so add slowly.
  - Pour each color, making sure that bottom of each flower is fully covered. *Some options:*
    1. Yellow/ white center, with pink, purple or red petals. Or vice versa.
    2. Alternate petal colors for each flower – (white center, with pink, coral and yellow flowers)
    3. Starburst – Add one color to center, one to petals, and use stick to drag from petals to the center or vice versa.
- Add glass to the petals of the outer flowers, and to the center of the inner flower (if desired – if using as a candle holder, do not do this)



### VERY IMPORTANT

- To create the multi-layer curved sculpture, you must time your next 1-5 hours, depending on the temperature and humidity at your location.
  - **Allow the resin to cure until the flowers are tacky to the touch (with stir stick), but not sticky.**
  - Cut cellophane so that each piece is separated. Decide how you want to layer the pieces, and then place accordingly into each of the 3 molds. Make sure that each resin piece is seated to the bottom of its mold.
  - Allow to cure for 48 hours, then remove from bowls and cellophane.
  - Mix remaining resin and harder, stir for 4 minutes, and place a small amount on the bottom of the 2 bowl pieces to secure.
- Allow to cure for 48 hours.