

Star of David Candle Bling



PROJECT TITLE:
Star of David Candle Bling

DESIGNED BY:
Jeanne Baruth

SKILL LEVEL: *(Adult 1-5: 1 being the easiest, 5 being most difficult)*
2

TIME TO COMPLETE:
2 hours

ROMANCE COPY:
Passover, Chanukah or any other special holiday, dress up your candles with a little bling, the results are stunning.

PROJECT TIP:
If you experience difficulty keeping the blue dichroic embellishments in place, use a small bit of fusing glue; 1 drop of white school glue to 3 drops of water. Lightly apply glue to the back of the glass using a paint brush. Glue must dry completely before fusing.

INSTRUCTIONS:

1. Measure and mark pattern pieces on the following sheet glass:
 - White Opalescent Glass – Star
 - Blue Dichroic Glass - Outlines
2. Using a glass cutter, cut glass following pattern (Learn to cut glass, watch a video at: <http://www.diamondtechcrafts.com/default.aspx?page=itemView&itemsysid=186709>).
3. Clean glass using paper towel moistened with water. Completely dry the surface of the glass with a lint free cloth.
4. Next, cut a 2" X 2" piece of kiln paper. Remove the lid from the Fuseworks™ Kiln. Place the kiln paper on the kiln base.
5. Position the four pieces of white glass on the kiln paper so it forms a five-point star.
6. Add Blue Dichroic embellishments along the perimeter of the star; if necessary use the image for positioning.
7. Carefully set the base with glass inside the microwave and cover with kiln lid. Fuse in a 1200-watt microwave at 50% for 2 minutes; 80% at 1 minute; 30 seconds. If using a microwave with a lower wattage, increase the power level but, keep time consistent. PLEASE NOTE: All microwave and kiln combinations will have different firing patterns. Be sure to take careful notes and log all fusing times for future use.
8. After time is up, open microwave and, using Hot Mitts, carefully lift the lid enough to inspect the fusing process. Glass is fused when the edges of the

glass are nicely rounded. Add additional time in 30-second increments until desired results are achieved.

9. Remove kiln from microwave using the Hot Mitts and place on a heat resistant surface. Cool the kiln for at least 30 minutes with the lid on. CAUTION: Removing the lid or peeking under the lid during the cooling stage may result in your piece cracking. Glass remains hot for a long time and handled with great caution.
10. Once cooled, glue two flathead thumb tacks vertically to the center back of the glass star. Allow to dry per the manufacturer's instructions. Push the Star of David glass project into the center of a blue pillar candle for a beautiful festive look to your holiday table or entryway.

MATERIALS CHECKLIST:

Fuseworks™ Microwave Kiln

Fuseworks™ Kiln Paper

Fuseworks™ White Opalescent and Blue Dichroic Sheet Glass

Fuseworks™ Glass Cutter

Fuseworks™ Running Pliers

Flathead Thumb Tacks

Blue Pillar Candle

E-6000®

Pattern

Marker

Optional - White School Glue and a Paint Brush

Star of David

