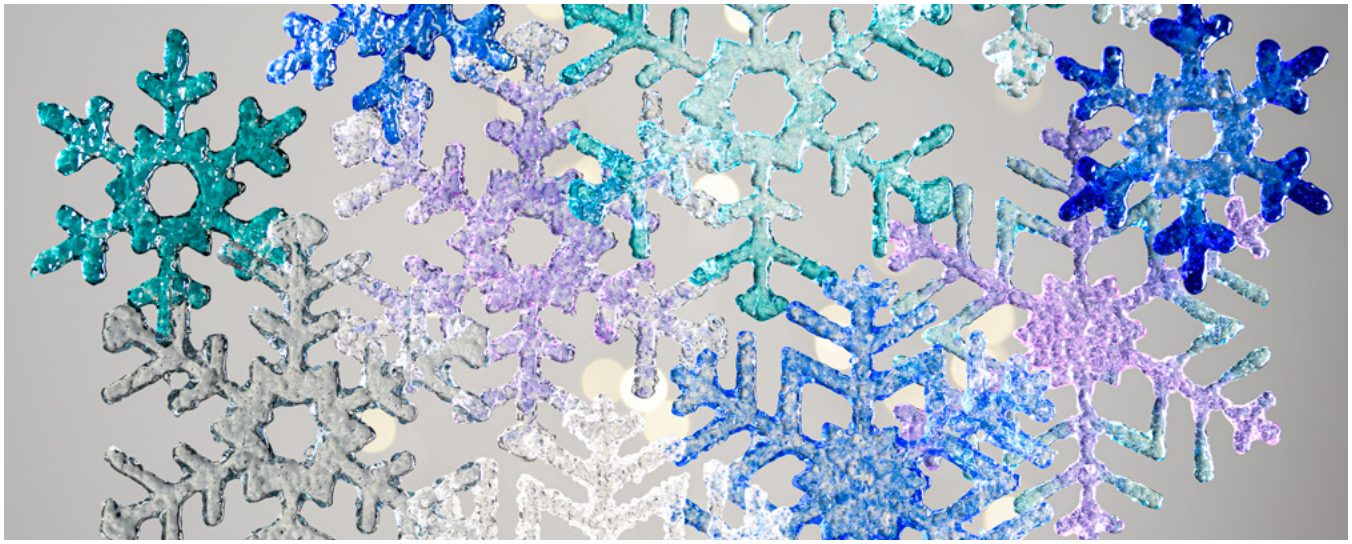
Snowflake Project



Make an icy, sparkly, shiny snowflake or two. No appointment needed. Simply follow the steps below and learn to create this wondrous glass project. The prepared mold, glass, and kiln firings are all included.

1. **Choose your mold**
   - **a.** Single Large, *$25*
   - **b.** Double Small, *$30*
   - **c.** Double Medium, *$40*
2. **Choose your glass colors**
   - **a.** Use a solid color
   - **b.** Create a gradation
   - **c.** Mix and match your own design
3. **Watch the short video**
   See an overview of the process by scanning the QR code below or by typing in the web address: https://vimeo.com/1129631396/ca5fbed990
4. **Fill your mold with glass**
   - Use the condiment cups and scoops to fill your molds
   - Ensure you get plenty of glass into narrow areas of the snowflake's branches
   - While filling your mold, be careful not to scratch the prepared mold surface
   - A full mold has just enough glass to not cover the tops of design elements
   - Clean up stray pieces of glass with a paint brush
   - Tidy-up edges in the design by lightly tamping with a scoop
5. **Fill out a Snowflake Form and take it to the register**

We'll fire your snowflake in our kiln and call you when it's ready. (It can take up to 4 days, depending on kiln availability in our studio.) ***Enjoy your sparkly snowflake(s) and your shiny new glassmaking knowledge!***

ICY SNOWFLAKE FIRING SCHEDULE

SEG	RATE	TEMP	TIME
1	300°F / 167°C	1385°F / 715°C	0:10
2	AFAP*	900°F / 482°C	1:00
3	100°F / 56°C	700°F / 371°C	0:00
4	AFAP*	70°F / 21°C	0:00

*AS FAST AS POSSIBLE

MATERIALS

Fine Frit (-0002)

- Clear (001101)
- Peacock Blue (001176)
- Light Aquamarine Blue (001408)
- Light Sky Blue (001414)
- Emerald Green (001417)
- Light Silver Gray (001429)
- Light Amber (001437)
- Neo-Lavender Shift (001442)
- True Blue (001464)
- Grass Green Tint (001807)
- Aqua Blue Tint (001808)
- Erbium Pink Tint (001821)

Colour de Verre Casting Molds

- *Snowflake, Dec 2017* (020012)
- *Snowflake, 2016* (020018)
- *Snowflake, January 2017* (020019)
- *Snowflake, 2014* (020027)

Additional Supplies

- ZYP Boron Nitride Aerosol Lubricoat (008714)