

Class on Cutting Geometric Glass Shapes

May 18, 2026

1:00 – 4:00 PM

Instructor: Dan Mitchell



Participants will be instructed on the use of the club's glass cutting system to cut geometric shapes. All participants will have the opportunity to cut diamond shapes to create a 6"x6" square dish. The class will include two glass firings. The first will be a Bubble Squeeze and the second will be a Slump firing using a specific mold from the club's inventory. The large kiln will be reserved for the first firing on Tuesday May 19, 2026 and the second firing on Wednesday May 20, 2026.

Materials for students to bring to class

- Each participant should select three contrasting and complimentary colors of 96 COE glass (3 mm thick). Each strip of glass should be 3/4" wide by 12" long (total of 9 strips). PLEASE NOTE: Cut all strips of glass at the same time using glass stops to ensure each strip is the exact same width. The uniform width is important to make sure the diamond have a consistent shape which will help when the participant creates the 6"x6" piece and cut 3 strips of each color of glass.
- In addition to the three colored strip of glass, each participant should bring one piece of clear 96 COE glass (3 mm thick) 6"x6".
- There will be a minimum of three Cutter's Mate cutting systems. This will enable each participant to be able to cut all the necessary diamond shapes during the class.
- While the club has various glass cutting tools, please consider bringing your own.
- Bring your own bottle of clear glue.
- Once the glass pieces are cut, participants will glue them directly to the 6"x6" piece of glass. If participants don't finish gluing the diamond shapes to the 6"x6" glass, please be prepared to stay past the 3-hour time allotment for the clinic to finish.
- Each participant will be asked to return to the studio on Tuesday May 19 at 9:30 AM for the first firing and Wednesday May 20 at 9:00 AM for the second firing.

If you have any questions prior to the class, feel free to call or text Dan Mitchell directly at 314-560-1491