

1. Give a short history of the development and uses of the art of stained glass, including important dates, people, and events. Present your report in a creative way.
2. What is stained glass used for?
3. Describe the steps for making a stained glass project.
4. How is molten glass colored? Explain what additives are used to make the following colors of glass:
  - a. Red
  - b. Yellow
  - c. Blue
  - d. Green
  - e. White
  - f. Purple
5. What other methods of coloring glass are used in stained glass art?
6. What is "came," and what material is it made out of?
7. How does traditional stained glass differ from modern stained glass art?
8. Explain how each of the following types or textures of glass are made:
  - a. Flashed Glass
  - b. Cathedral Glass
  - c. Norman Glass
  - d. Textured or Patterned Glass
    - I. Favrile
    - II. Fracture
    - III. Opalescent
    - IV. Ring Mottle
    - V. Ripple
    - VI. Streamer
9. How is glass cut? Name three tools that are used in cutting glass for stained glass projects.
10. List the basic materials used for creating a stained glass art project.
11. Demonstrate the ability to cut glass into the following shapes:
  - a. Rectangle
  - b. Triangle
  - c. Circle
12. Explain the differences between the copper foil and lead came stained glass methods.
13. Understand and demonstrate the proper safety and use of a soldering iron.
14. Using the came or copper foil method, create and mount a stained glass project, demonstrating the ability to accurately cut glass with straight and curved edges.
15. Research a famous stained glass artist, telling of their life and the contributions they made to the art of stained glass.
16. Discuss with your instructor three ways that stained glass can be used to witness for Christ.