

King's Lynn Crystal, Glass Studio

- What is the main ingredient of glass?**
Salt Sand Crushed glass
- What is the furnace heated by?**
Gas Oil Coal
- How hot is the furnace during the working day?**
1105°C 1200°C 1650°C
- What is the temperature the glass is melted to during the evening?**
1300°C 1400°C 1650°C
- What did the glass look like?**
Hot Toffee Hot Chocolate Hot Tar
- Name two tools used in glass making?**
Secateurs Tongs Blowing iron
Scissors Shears Hammer
- What does the glassmaker use to shape the glass?**
Wet Cloth Wet Newspaper Wet Leather
- How do the glassmakers reheat the item they are making?**
Small oven Torch Glory Hole
- How does the glassmaker get the colour into the item?**
Paint it on Rolling it on Spraying it on
- How is the original piece of glass gather removed from the rod?**
Water Wax Oil

It's well worth a visit!

Coffee Shop
Open daily



Gift Shop
Open daily



Glassmaking
Monday to Friday

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1. Name two ingredients of glass?
2. What is the furnace heated by?
3. How much molten glass does the furnace hold?
4. What is the temperature of the furnace during the day?
5. Can you name three different tools used in glass making?
6. Where is the item put to soften the glass to reshape?
7. Where is the item put for annealing, the process to avoid cracking?
8. Explain what the gather is?
9. Describe how the colour is put into the glass?
10. Now write in fifty words the process of making an item from the molten glass stage.

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