

## **ABSTRACT**

Abiotic component material is glass which cannot be decomposed biologically by soil. Glass is one such material plays an important role in human life. But the glass has a negative impact if rest of the glass used is not getting the correct handling, the rest of the glass is called waste glass. The negative impact of waste glass is going to damage the environment and harmful to humans. One of the producers of waste glass is the Furniture Industry.

The method used in this research is Exploration, exploration of waste glass this means looking for the potential that exists in the waste glass. The exploration is done by way of processing waste glass physically and with simple techniques, with the goal results of this exploration of waste glass can be on of innovation and make recommendations in a product and can participate deal with waste glass.

**Key Word** : *Waste Glass, Exploration*