



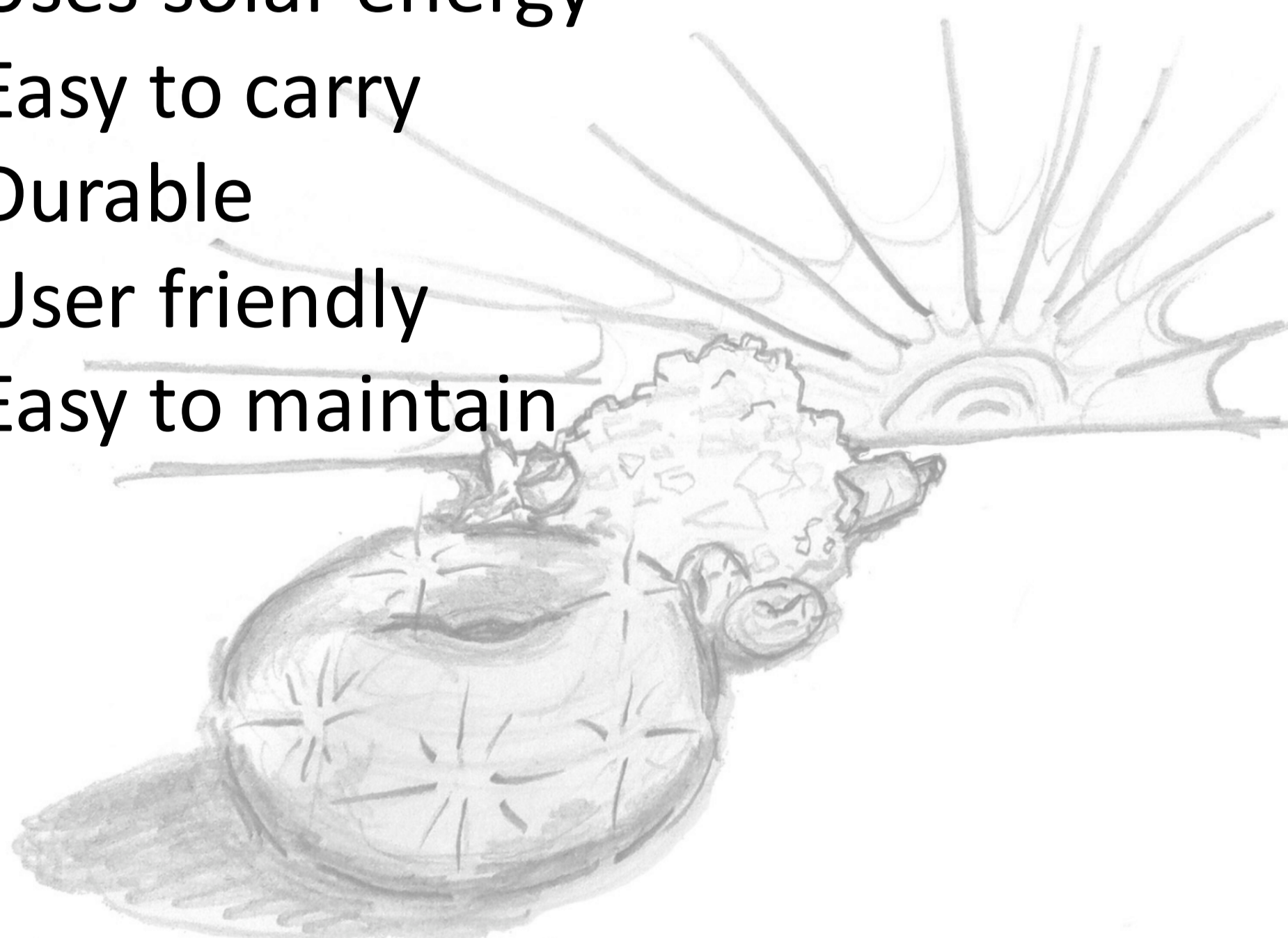
# SUN BEADS CAM QG'AM



Jewelry making in D'Kar is important to the people's livelihood and culture. The jewelry is commonly made using ostrich egg shells and glass beads. However, glass beads are expensive to buy from the local craft shops and this sometimes hinders the jewelry makers from meeting the demand of the jewelry. In other countries glass beads are made using a firewood furnace, however, firewood is a scarce resource in D'Kar. We are introducing a solar bead furnace which will harness the power of the sun and use it to make glass beads. With the solar bead furnace, jewelry makers in D'Kar can customize their jewelry by making moulds to make their own glass beads that will carry their identity and the culture of the people of D'Kar.

## Key Features

- Uses recycled glass
- Uses solar energy
- Easy to carry
- Durable
- User friendly
- Easy to maintain



Tempei Borba, Asit Kumar Purohit, Nicodemus Barkard, Jester Sealetsa, Dimpho Moatshe, Wendy Banja, Lulu Chuulu, Beauty Tjienda, Nxabe Tase, Qasa Tsixa

