The Eye Pot
A pot that facilitates stovetop cooking for the blind.

Purpose of Sketch Model
- Explore different centering mechanisms
- Gather preliminary user input from blindfolded subjects
- Assess user ease based on timed tests
Four Mechanisms

- Kinematic Coupling
- Circular Groove
- Cradle Cover
- Clamping Claw
User Trials Feedback

Time for Centering Pot

- **Coupling**: Maximum average time of 30 seconds.
- **Groove**: Average time of approximately 20 seconds.
- **Cradle**: Average time of about 15 seconds.
- **Claw**: Average time of around 10 seconds.

The bar chart shows the comparison of different methods of centering in terms of average time.
Next Steps

- Confirmation that pot is centered.
- Directional guidance during centering process.
- Movement across the stovetop for simplified access.