

Team Members \_\_\_\_\_



## CIRCLE OF PONG CHALLENGE

Devise a way to deposit a ping-pong ball into a cup located in the middle of a 6 foot diameter circle.

Sketch and label the container design below with pencil. With testing, modify as required.

Put a **V** in the box when the design meets the following constraints:

- All team members must be actively involved in the placement of the ball.
- The ball must start outside the circle and must come to rest inside the paper cup in the center of the circle.
- No member may touch the ping pong ball or reach into the 6 foot circle.
- No part of anyone's body may extend into the imaginary cylinder that extends about the circle.
- Only the provided materials may be used.
- Material may be cut, folded, or taken apart.