Do you have a Lego Robot? Can you program your robot? If you can program your robot to stay on a circular ring while another robot is trying to move your robot off that ring, then this category is for you.

Each team (1-2 Students) will continue to the net bout and face other robots on the circular ring until a champion is declared. Visit the web site for more information: [http://www.stlp.fcps.net/robotics/sumobots](http://www.stlp.fcps.net/robotics/sumobots)

First and second place will be recognized at the State Championship Awards.

### What the STLP Coordinator/Coach/Teacher should do:
- Go to the web site to construct the circular board for team practice
- Share the rubric with students
- Have a play off if more than one team wants to participate

### What the student should do:
- Review the rubric
- Program a Lego Robot
- Practice with the robot
- Bring robot to State

<table>
<thead>
<tr>
<th>Bring your own Robot</th>
<th>STATE CHAMPIONSHIP</th>
<th>CRITERIA</th>
<th>POINTS Earned</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>PROGRAMMING ROBOT</td>
<td>Robot is placed in circular ring</td>
<td>OFF  ON</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>TOTAL SCORE:</strong></td>
<td>Stays ON ring during time limit moves robot to net bout</td>
</tr>
</tbody>
</table>