Mousetrap Car Plans

Introductory Car Plans
## Parts Needed

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Goop Adhesive</td>
<td>1 x</td>
<td></td>
</tr>
<tr>
<td>Craft Sticks w/ end holes</td>
<td>2 x</td>
<td></td>
</tr>
<tr>
<td>Mousetrap</td>
<td>1 x</td>
<td></td>
</tr>
<tr>
<td>Fully threaded bolt, 3”</td>
<td>1 x</td>
<td></td>
</tr>
<tr>
<td>Fully threaded bolt, 1”</td>
<td>2 x</td>
<td></td>
</tr>
<tr>
<td>Flat Washers</td>
<td>4 x</td>
<td></td>
</tr>
<tr>
<td>Nut</td>
<td>6 x</td>
<td></td>
</tr>
<tr>
<td>Lock Washer</td>
<td>2 x</td>
<td></td>
</tr>
<tr>
<td>Star Washer</td>
<td>2 x</td>
<td></td>
</tr>
</tbody>
</table>
Step 1

1 x: 

3”
Step 2

2 x:
Step 3

Tighten with wrench

Hand-tighten to hold string

1 x:
Step 4

1 x:
Step 5

2 x:
Alternate Plans: Additional Parts

Axle:

- ½” diameter wood dowel
- ¼” Wood screw
- ½” inner diameter rubber grommet
- Compact disc (CD)

Body:

- ¼” eyebolt with ½” diameter eye
Alternate Axle Plans

1 x: [Image of wood piece]

2 x: [Image of screw]

1 x: [Image of blue disc]

2 x: [Image of washer]

1 x: [Image of wood piece]

2 x: [Image of washer]
Alternate Axle Plans
Alternate Body Plans