The Physics Glass Shop is fully equipped to fabricate and repair research or instructional glassware. The Glass Blower, Eric Lindahl, works on a part time basis. View the Glass Shop Schedule to see the days when Eric will be working in the Glass Shop.

For scheduling work when Eric is not available, or for any other shop inquiries, contact the Physics Shop Manager at: (206) 685-4266.

We will need a Glass shop work request (RTF) filled out. You can complete in person by stopping by the shop or complete it on-line, printing and bring it with you.

Capabilities and Design

The Physics Glass Shop can aid in the design of instrument glassware. Designs can be created from rudimentary instructions or from sample parts and the glass blower can recommend materials for an application.

Fabrication

The Physics Glass Shop fabricates instrument glassware used in both physical and biological sciences. The Physics Glass Shop can make glass to metal seals, vacuum systems, and encased electronics.

<table>
<thead>
<tr>
<th>Materials</th>
<th>Sizes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pyrex</td>
<td>Pyrex up to 12&quot; in diameter</td>
</tr>
<tr>
<td>Quartz</td>
<td>Quartz up to 2&quot; in diameter</td>
</tr>
<tr>
<td>Kovar</td>
<td></td>
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<tr>
<td>Tungsten</td>
<td></td>
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</tbody>
</table>

Glass Shop Schedule
Date: March 2019

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