

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Class: \_\_\_\_\_

## Peer Evaluation: Evaluating Preliminary Designs Checklist

Instructions: Use the checklist below to evaluate YOUR PARTNER'S pressure sensor design.

Once checklist is complete, answer the question that follows. Engineer's name: \_\_\_\_\_

Checklist	Yes	No
<i>EXAMPLE: Does the design sketch include the engineer's name?</i>		✓
Does the intraocular pressure sensor design include an antenna?		
Is the function of the antenna described?		
Does the design include a RFID tag?		
Is the function of the tag described?		
Does the design include an external reader? (In other words, the reader cannot be in the same space as the sensor.)		
Is the function of the external reader described?		
Based on the drawing, does it appear that the design could fit into an eye?		
Based on the drawing, does it appear that the design would be comfortable in the eye?		
Is the design sketch and writing neat and orderly?		

What recommendations would you make to improve the design?

*EXAMPLE: I recommend writing your name on the graph paper.*