

School Name:

Reviewer's Initials:



Robot Design

Reviewer's Score Sheet | Assessment

Persistent (1 point)

Expert (3 points)

Master (5 points)

Score /5

1 How well did students introduce their team and their robots?

1 point 2 points 3 points 4 points 5 points

2 How well did students describe the key features of their robots and explain the strengths and weaknesses of their designs?

1 point 2 points 3 points 4 points 5 points

3 How well did students explain what they had learned about the hardware they used to build their robot? Eg: motors/sensors.

1 point 2 points 3 points 4 points 5 points

4 How well did students explain some of the programs that they had written?

1 point 2 points 3 points 4 points 5 points

5 How well did students explain some of the key challenges they had when building and programming their robots – how did they overcome them?

1 point 2 points 3 points 4 points 5 points

6 How well did students explain what other changes they would make to their robot designs and their programs, if they had time?

1 point 2 points 3 points 4 points 5 points

7 How well did the group work as a team during the discussion?

1 point 2 points 3 points 4 points 5 points

8 How well did students respond to the questions about their robot designs?

1 point 2 points 3 points 4 points 5 points

Total /40