

BPS Science Fair: High School Judges' Form

1. Scientific Approach (30 points)

Science Project	Engineering Project
Clearly Stated Hypothesis Logical Experiment with Control Accuracy of Data and Observations Well-supported Conclusions Consideration of Future Research	Identified Need or Problem Development of Clear Performance Criteria Well-constructed and Tested Prototype Retesting and Redesign Feasibility

Score: _____/30

2. Understanding of Science and Engineering (20 points)

Application & Understanding of Scientific Method or Design Process Conclusions are Consistent with Data Knowledge or Scientific Literature Relevant to Project Connections to other Disciplines
--

Score: _____/20

3. Innovation/Creativity (15 points)

Originality Use of Unique Methods, Designs or Materials Creative Approach to Problem-Solving
--

Score: _____/15

4. Presentation (15 points)

Clarity of Auditory Presentation Effectiveness and Use of Visual Display Research Paper with Citations
--

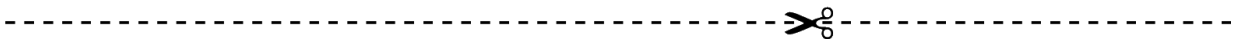
Score: _____/15

5. Laboratory Notebook (20 points)

Well-documented Entries Dated Records Evidence of Project Development Students in a team have their own laboratory notebook
--

Score: _____/20

Additional Comments: Project #: _____



YOU MUST CALCULATE THE TOTAL SCORE

Judge's Signature: _____ **Total Score:** _____/100

BE SURE TO SIGN THE SCIENCE PROJECT TABLE CARD

BPS Science Fair: High School Judges' Form

BE SURE TO SIGN THE SCIENCE PROJECT TABLE CARD