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| **PLTW Logo_Web Small** |
| **Rule of Quarters Evaluation** |
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| Problem Selection and Research (25 pts) | √ | Project Construction  (25 pts) | √ | Testing, Real Data, and Conclusion (25 pts) | √ | Presentation Effectiveness (25 pts) | √ |
| Title Slide |  | Design Criteria |  | Justification and Methods of Testing |  | Professional Appearance |  |
| Problem Statement |  | Design Matrix or Rationale |  | Testing Results |  | Delivery and Structure |  |
| Background or History |  | Graphic Explanation |  | Data Explanation |  | Effective Multi-Media |  |
| Cited Justification |  | Method of Construction |  | Conclusion |  | Posture and Poise |  |
| Past and Present Solutions |  | Material List and Vendors |  | Project Recommendations |  | Balanced Group Participation |  |
| Proposed Solution |  | Cost Explanation |  | Recognition of Help or Support |  | Appropriate Use of Time |  |
| Solution Justification |  | Timeline of Construction |  |  |  | Use of Special Techniques |  |
|  |  | Proof of Construction |  |  |  |  |  |
| **Group Members:**  **Date of Presentation:**  **Evaluator:** | | | **Comments and Notes:** | | | | |