**Net Force vs. Acceleration Lab Report Peer Review**

*Go through and read the lab report that has been given to you. Complete the table below, providing constructive criticism only to your peer.*

|  |  |  |
| --- | --- | --- |
| ***Criteria*** | ***Present***  ***(yes or no)*** | ***Quality (+ or -)***  ***Explain your decision!*** |
| Title   * The effect of (IV) on (DV) |  |  |
| Research Question |  |  |
| Hypothesis   * *“If…then…because” format* |  |  |
| Variables   * Independent, dependent, and controls |  |  |
| Raw Data Table   * Labels and units present! |  |  |
| Calculated Data   * Sample calculation included * Labels and units present! |  |  |
| Graph (Net Force vs. Acceleration)   * Labels and units present! |  |  |
| Conclusion   * Discuss results * Data supported or refuted hypothesis? |  |  |
| Limitations of experimental design   * What worked well or didn’t and why? |  |  |
| Suggestions for improvements   * What would you do differently next time? |  |  |