**Rubric for Investigation 1**

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| --- | --- | --- | --- |
| Criteria | Score |  |  |
|  | Missing or Unacceptable | Needs Improvement | Meets Expectations |
| Has a clear method of data organization (with correct units) | 0 | 1 | 2 |
| Includes analysis of data | 0 | 1 | 2 |
| Includes an example heat capacity problem with one of the ingredients (with correct units) | 0 | 1 | 2 |
| Solves for amount of heat gained in calories and Calories | 0 | 1 | 2 |
| Includes conclusion outlining future plans for ingredients based on data | 0 | 1 | 2 |