**Évaluation de laboratoire**

Nom : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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|  | **Criteria** | **Mark** | **Comments** |
| Title | * Scientific and clear | 0 1 2 |  |
| Problem | * Question that is answered by the experiment that is clear and specific | 0 1 2 3 |  |
| Background information | * Good research that makes a strong foundation for understanding the project | 0 1 2 3 4 |  |
| Hypothesis | * A possible solution written with the words **IF… THEN … BECAUSE** A complete sentence. It is specific and testable. | 0 1 2 3 |  |
| Development | * Materials written out as a list * Steps are easy to follow and someone could easily repeat the exact same experiment. | 0 1 2 3 4 5 |  |
| Analysis/Results | * Includes tables, observations, drawings and/or notes. All are well labelled and easy to understand. | 0 1 2 3 4 5 |  |
| Conclusion | * Answer your initial question * Accept or reject your hypothesis. * EXPLAIN why you accepted or rejected your hypothesis using data from the lab. * Discuss possible errors that could have occurred in the collection of the data (experimental errors) – these errors should explore possibilities about why your data is different that another group’s data, or why there is variability within your own data set. This is a section designed to explore and discuss the concept of “controls” within your experiment. | 0 1 2 3 4 5 6  7 8 9 10 |  |