Investigating Human Traits: Activity 54

**This is a formal lab write-up to be completed in our composition notebooks. Use this as a guide for success on formatting your lab!**

Question: How much variation is shown by the students in your class?

Hypothesis: *If, then, because format*

Procedure: *see pages D5-D7 in textbook “Our Genes, Our Selves.”*

Data: glue in “Human Traits: Class Results” for the first part of the section. After using the data to make your bar graph, glue in the bar graph too. Remember, order is important, the graph goes AFTER the data table, because you needed the table to make the graph ☺

Analysis: Complete questions 2-4 in this section in complete sentences!

Conclusion: 4 paragraphs

1st = restate question, procedure, hypothesis (2-3 sentences)

2nd = background information such as key vocabulary and concepts (3-5 sentences)

3rd = results! Was your hypothesis right or wrong? What SPECIFIC data points to this being the case? You must discuss using your *exact data numbers* for full credit! End this paragraph with a “therefore…” statement. (8-10 sentences)

4th = errors in the lab or things you would do differently and why! (3-5 sentences)

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