**Science Fair: Assignment 3: Procedure and Materials (*Rough Draft) [5]*** *Name:*

***Due October 4th***

*Procedure Tips:*

* This is to be step-by-step instructions on how to carry out your experiment *(OR IN THE CASE OF A STUDY – HOW THEY GOT THEIR DATA)*
* You can use a numbered series of steps, but it **must be in full sentences**.
* Be detailed and exact – make sure your **variables are clear** (especially control variables)
* ***Ex.*** “We watered our plants” is too vague! **DON’T DO THIS**
* “We watered our plants with 100ml of tap water at 4pm every second day for the course of our experiment” **DO THIS!**
* Your procedure should be **repeatable**. This means if another person wanted to do EXACTLY what you did all they need is your procedure!

*To submit this assignment you may:*

1. *Follow this template and write it* ***by hand on this sheet***
2. *Type it up and print it out or email to* ***spletsch@vsb.bc.ca***

***After it is submitted, I will give feedback and corrections – it is your job to use this feedback to create your good copy☺***

***Step 1: Identify your Variables*** – *Remember: your hypothesis (assignment 2) should be in the format “If…(Independent Variable)…than…(dependent variable)…” That should help you here☺*

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***Step 2: Materials*** – *What do you need? You do not need to fill each box*

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***Step 3: Procedure*** [2]– *How are you going to do your experiment? Don’t forget to be specific and make your controls clear! How many* ***times are you going to do each test?*** *Remember our bouncy ball lab we did each thing* ***three times****.*

1.

2.

3.

4.

5.

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