**(Large Scale) Experiments - Template**

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| **1. Add a narrow definition of the focal topic or the question that you want to answer.** |
| Click or tap here to enter text. |

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| **2. Confirm it has not been sufficiently addressed or answered elsewhere.** |

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| **3. Isolate factors important to exploring the topic or answering the question.** |
| Click or tap here to enter text. |

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| **4. Write down your hypothesis, or how you expect these factors to behave during the experiment.** |
| Click or tap here to enter text. |

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| **5. Decide the data to be collected and when it is to be collected.** | |
| Data to be collected: | Click or tap here to enter text. |
| Collection date: | Click or tap here to enter text. |

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| **6. Decide if participants in the experiment know if they are in the ‘experimental’ or ‘control’ group.** |

Yes

No

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| **7.** | |
| Participants in ‘experimental’ group | Click or tap here to enter text. |
| Participants in ‘control’ group | Click or tap here to enter text. |

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| **8. The experiment is conducted and data are collected. The experiment may be repeated at your discretion if multiple values for factors are desired.** |

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| **9. Collected data are analysed and represented visually. From this you may draw conclusions about your hypothesis.** |