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| i – Student Planning Form |

This form can be used by students to gather ideas before completion of a formal proposal form.

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| Student Name |  |
| Proposed Independent Investigation title |  |
| Link to exam board specification |  |
| Broad aim of the research |  |
| Research questions / Hypotheses | 1. |
| 2. |
| 3. |
| 4. |
| Proposed location(s) for data collection |  |
| Safety or ethical issues and concerns  |  |
| What data will be collected? |  | Qualitative | Quantitative |
| Primary |  |  |
| Secondary |  |  |
|  |
| Overview of quantitative data collection methods to be used | Overview of qualitative data collection methods to be used |  |
| Secondary Data | Primary Data | Secondary Data | Primary Data |  |
|  |  |  |  | Who? |
|  |  |  |  | Where? |
|  |  |  |  | What equipment? |
|  |  |  |  | How? |
|  |  |  |  | When? / How often? |
|  |  |  |  | Sampling technique? |
|  |  |  |  | Why? |
| What information might I be missing? |  |
| What are my ‘known unknowns’? |  |
| Are there any ‘unknown unknowns’? |  |
| Possible statistical analysis methods to be used and why  |  |
| Possible presentation techniques for data | 1 |  |
| 2 |  |
| 3 |  |
| 4 |  |
| 5 |  |
| 6 |  |
| Data Presentation: Numerical Spatial CartographicGraphical |  |
| Use of GIS (if appropriate) in data presentation |  |