

## Psychology Induction Homework – Research Methods

This sheet must be completed and brought to your first lesson back in September with **Ms Khanam**. It is essential that you bring it as you WILL be using it in the first few lessons.

In Psychology you must be capable of independent, self-directed study, which this task will give you essential practice in. You need to research the terms on this sheet, and make succinct, accurate notes on each area. You do not need access to books to do this – all the information is online. E.g. search for tutor2u, S-Cool, simply psychology.

### 1) **EXPERIMENTAL METHODS** there are four kinds of experiment - briefly outline each one

Laboratory experiments	Field experiments	Natural Experiments	Quasi Experiments (especially how they are different to natural experiments)

**2) Define the following terms:**

**Aims-**

**Hypotheses-**

**3) Types of variables- describe each of the following**

<b>Independent Variables</b>	<b>Dependent Variables</b>
<b>Extraneous Variables</b>	<b>Confounding Variables</b>
<b>Demand Characteristics</b>	<b>Investigator Effects</b>
<b>Randomisation</b>	<b>Standardisation</b>