

Standardised Instructions

The experimenter will ask you to take a seat and position yourself so that you can see through the viewing holes on the front of the display equipment.

You will be given a joy pad controller; the experimenter will indicate two buttons, [1] and [2], which will be used in the experiment to provide answers. When the experiment begins you will be shown a scene illuminated by light, this is the target light. Then there will be two subsequent scenes each illuminated by lights, you are asked to signal which is most like the target, using either of the buttons, [1] denoting the first light is most similar, or [2] for the second light.

Each trial will be preceded by two beeps, and then the target light will be presented. A further beep will occur before each comparison light. The experiment should take around 15 minutes. You will hear 4 beeps at the end of each block; please alert the experimenter when the block has ended.

It is the purpose of this experiment to assess your thresholds of discrimination for different types of lights.

Please signal the experimenter if you feel that you would like a break, or would like to withdraw from the study; which can be done at any time. Your data will be kept anonymous and will only be used for data analysis purposes as part of a body of data.

If you have any questions please ask the experimenter, either before or at any time after the study; contact details are stated below.

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