

Example Questionnaire

The following parts are entered on paper before and after the experiment.

To be Completed Before Experiment

Each question is optional. Feel free to omit a response to any question; however the researcher would be grateful if all questions are responded to.

Before you begin, you will be shown some example videos. Please do not hesitate to ask the experimenter if you have any questions before the experiment begins. It will last approximately 20 minutes.

Your results will be kept strictly confidential, stored using a unique ID number and the experimenter will not be able to identify your data or link them with your personal details. You are also free to withdraw from this study at any time without any penalty. If you have any further questions, please do not hesitate to ask the experimenter.

Please help us by filling in the below information:

Sex: Male ☐ Female ☐

Age:

Familiarity with scientific visualization:

None

Medium (e.g. student) ☐

High (e.g. expert) ☐

Do you have any type of colour blindness (colour vision deficiency)?

No ☐Yes ☐

If yes, please specify the type of colour blindness (e.g. red-green, blue-yellow):

To be Completed After Experiment

Please note any comments you have below, making sure not to identify or name any individuals. (Filling this form is optional and you may skip it without any penalty.):

[illegible]

During the Experiment

Below are examples of the questions the user is presented with on a computer screen at the end of each trial which consists of being shown for 15 seconds, an image created using a computer visualisation technique.

Questionnaire for each image shown (sample)

Each question is optional. Feel free to omit a response to any question; however the researcher would be grateful if all questions are responded to.

How clear and distinct is the green object in relation to the rest of the image?

(Please enter a score on a scale of 1-5 using the keyboard.)

1	2	3	4	5
Not at all		Neutral		Very clear

Sample Images from the Experiment

(Each image will be shown full screen for approximately 15 seconds after the above questions are presented.)

