## Science Homework: First thoughts

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### Very Short Answers

On a scale of 1–10, where 1 is 'don't agree at all', and 10 is 'very much agree', how much do you agree with the following statements?

- 1. "I enjoy science."
- 2. "I think that I am good at science."

#### Short Answers

No need to answer these in full sentences; bullet points will do fine!

- 3. What did you enjoy most about science at primary school?
- 4. What did you enjoy least?

#### Longer Answers

Please answer these last two questions in full sentences. Think carefully before you answer, and write as much as you can. There are no right or wrong answers, but I should be interested to know your thoughts.

- 5. What do you understand the word 'science' to mean? You will be studying it for the next 5 years—why bother?
- 6. Scientists often tell us things about the world that we should not otherwise have thought. For example, that we are closely related to chimpanzees, that Africa and South America used to be joined together, and that the universe is expanding. How do you think scientists reach these unlikely-sounding ideas?