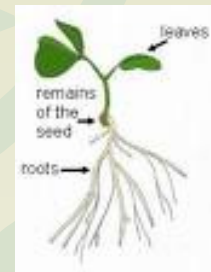


Starting with Science

Three separate courses for YEAR 3-4 (age 7-9) students

1. Saturday 16th January 2010
St Francis RCP School, Ascot
2. Saturday 27th March 2010
Canterbury Christ Church University
3. Saturday 19th June 2010
Canterbury Christ Church University



Each course costs £20 per student to attend.

Students will have the opportunity to explore key scientific ideas through practical activities using familiar objects and resources. Students will hypothesise, design and carry out experiments and extend their thinking through detailed analysis and discussion of results. They will need to be able to work within a group and as an individual in a focused manner for the duration of the course. Self and group organisation skills will be critical to the successful completion of activities. The students will have the opportunity to extend their thinking beyond the scope of the KS2 curriculum for Y3 and 4 and have time to reflect on, and discuss, challenging ideas.

16.01.10: Making Sense of Measuring - St Francis RCP School, Ascot

Students will have an opportunity to practise using tape measures, stop watches, scales and a range of other calibrated measuring devices as they seek to solve a series of science challenges. We will consider accuracy, uncertainty and human error as we improve our practical Science skills.

27.03.10: The Science of Me - Canterbury Christ Church University

We will explore aspects of the Science of the Human Body such as breathing, the heart, the effects of exercise, how the eye works, muscles, skin, the skeleton, what happens when we eat, etc.

19.06.10: Science in the Environment - Canterbury Christ Church University

Minibeasts, habitats, plant identification, materials, soil, the weather, the Water Cycle: all these, and more will be covered in a day of practical work using the resources outside the classroom.

To apply for these courses visit www.canterbury.ac.uk/gifted

Or contact Ellis Jones on Tel:01227767700 ext: 3260

Email: ellis.jones@canterbury.ac.uk



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