Moreton Bay Boys College Science Club

Term 1 2011
Fee - $80
Time – Thursdays (3.00-4.30pm)
Where – Junior Science Room

Session 1 – Thursday 3rd February
SOUNDS OF SILENCE (Good Vibrations) – Sound is a form of energy. How does sound travel and why are we able to hear? How is sound linked to musical instruments, to animal behaviors and to our everyday life?

Session 2 – Thursday 17th February
STICK TO IT (Adhesives) – Science is involved in the production of materials we use every day. Club members will learn about the structure, properties and applications of some of the most commonly used adhesives and discuss the social and economic importance of this industry.

Session 3 - Thursday 3rd March
MAKING SENSE OF SENSES – Our ‘radar’ system involves the use of all five senses in our everyday living. How do they all work and what are the implications resulting from the loss of one or more of our senses?

Session 4 – Thursday 17th March
BUBBLE, BUBBLE TOIL AND TROUBLE – Bubbles are gases encapsulated by a substance that is, or was, a liquid. There are many different kinds of bubbles and to make soap bubbles we have to stretch water. Investigations provide an introduction to surface tension, the forces responsible and how they can be manipulated or destroyed.

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Please return this slip to Donna Bennett before Session 1. (Do not return this to the school)
NAME__________________________ YEAR__________________________
ADDRESS__________________________
TELEPHONE__________________________
Term 1 FEES $80 (4 sessions only) Fees included? – Yes/No (please circle)
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