## Cumberland Lodge Study Weekend, 1-3 March 2013 (Draft programme)

### Space Exploration

### Friday 1 March

18:00 Arrival  
18:30 Bar  
19:15 Dinner  
20:15 Welcome & Introductory Information  
20:30 *Session 1* Cyril Isenberg, University of Kent

A Voyage to the Outer Planets

22:00 Bar (until midnight)

### Saturday 2 March

08:15 Breakfast

09:00 *Session 2* Nigel Mason, Open University

Chemistry Caused by Cosmic Rays

10:30 Coffee

11:00 *Session 3* Vinita Marwaha, German Aerospace Centre

Title TBC

13:00 Lunch

Afternoon free

16:30 Tea

17:00 *Session 4* Jerry Stone, spaceflight-uk.com

Would You Believe It? We put a Man on the Moon!

18:30 Bar

19:15 Dinner

20:30 *Session 5* Jerry Stone, spaceflight-uk.com

The Day They Launched a Woodpecker! … followed by…Quiz – teams of five, the winning team will gain nothing but glory (plus I might buy them a drink).

22:00 Party in Basement (bar open until 01:00)

### Sunday 3 March

09:00 Breakfast

10:15 Departure of anybody wishing to attend Matins in the Royal Chapel

12:30 Lunch

13:30 *Session 6* It’s Rocket Science! Make and Launch Your Own Rocket. Teams of three, the rocket that travels the furthest wins the Maxwell Society prize for 2013.

14:30 Break

15:00 *Session 7* Panel Discussion: Manned versus Unmanned Exploration of Space.

16:15 Tea

## 16:30 Departure