



Science Alive, The Leisure Zone
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Big Bang Theory

(Full day programme)

Main themes:

- The universe and its origins, including a Planetarium Show in our Bubble Space Theatre!
- The explosive power of compression, demonstrated with working model paper rockets.
- The physical changes that result from a chemical reaction, resulting in a very artistic product
- What it takes to be an astronaut, explored through our various museum exhibits to discover connections to space travel

A provisional timetable is shown below.

Big Bang Theory Programme 1000hrs Base Camp				
Introductions to the Team Safety information Behaviour guidance Programme outline				
Time	Group A Earth	Group B Mars	Group C Jupiter	Group D Saturn
1015	Planetarium show	Rocketeers Workshop	Discovery Trail	Moon rock Workshop
1100	Short break			
1115	Rocketeers Workshop	Discovery Trail	Moon Rock Workshop	Planetarium show
1200	Discovery Trail	Moon Rock Workshop	Planetarium Show	Rocketeers Workshop
1245	Lunch break			
1315	Moon Rock Workshop	Planetarium show	Rocketeers Workshop	Discovery Trail
1400	Review session Departure approx. 14.05			

Science Alive wishes to acknowledge with gratitude the support of our main sponsors and partners

