Welcome to our BBC Stargazing Open Night

**Science Learning Centre (main building)**

**Talks**

19:00 Dr. Marc Sarzi: Astro-Quiz for Kids!
19:40 Philip Molloy: A first-hand view of a mission to Mars
20:20 Dr. Marc Sarzi: Astro-Quiz for Kids!
21:00 Philip Molloy: A first-hand view of a mission to Mars
21:40 possible bonus talk if weather is poor

**HD Planetarium:** shows at 6:05, 6:25, 6:45, 7:05 …. till 10:05. Go upstairs and grab a ticket !!!

**Labs:** IR Camera, Herts Astronomy, BBC activities – Orrery, Craters, Rockets and more

**Computer Activities:** Stellarium, Pulsar Hunters

**Observatory (outside -- follow map on the back)**

Take a short 5min walk to the telescopes, following on the illuminated path (see map at the back)

**Telescopes & their targets:**

<table>
<thead>
<tr>
<th>Telescope</th>
<th>Target</th>
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<tbody>
<tr>
<td>Marsh Telescope</td>
<td>Moon</td>
</tr>
<tr>
<td>Kitchin Telescope</td>
<td>Orion Nebula M42 / Andromeda M31</td>
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<tr>
<td>Video Imaging Telescope</td>
<td>Moon or C/2013 X1 comet</td>
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</tbody>
</table>

**Patrick Moore Rotunda:** Radio Astronomy Show (every 20 min)

**Hertfordshire Astronomy Group:** Telescope Display and Observation