Welcome to our special Rockets and Space Exploration Bayfordbury Open Night

Science Learning Centre (main building – activities upstairs)

- Talks:
  6:30 pm: **UH rockets, by Ray Wilkinson**
  7:15 pm: Solar System Space Exploration, by Lauren Sharples
  8:15 pm: **UH Rockets, by Ray Wilkinson (followed by Rocket Launch)**
  9:15 pm: Exploring Mars, by Borislav Nedelchev

- HD Planetarium (shows at 6:10, 6:30, 6:50, 7:10 .... till 9:30)
- Lab Activities: IR camera, Time Snail, Schmidt Plates, Computer Astronomy, Hertford Astronomy
- Pinhole Camera Workshop: take a picture of yourself in a spacesuit!
- Cafe, food & refreshments

  **8:45 – 9:15 Rocket Launch!!!**

Observatory (outside -- follow map on the back)

It’s a 5 minutes walk to the telescopes. Please stay on the illuminated path!!!

- Main Telescopes are pointing as follows:

  - M31 Andromeda Galaxy
  - Lucky Imaging!!!
  - Ring Nebula
  - Moon/Cat Eye Nebula
  - Crab Nebula
  - M82 Starburst Galaxy
  - M13/15 Globular Clusters

  - Video Imaging Telescope (36cm)
  - Ian Nicolson Telescope (40cm)
  - Kitchin Telescope (36cm)
  - Marsh Telescope (50cm)
  - 14 inch
  - New Meade
  - Meade

- Radio Telescope Show (Patrick Moore building, rotunda building)

Any comments please email bayfordbury@herts.ac.uk, bookings for future events at http://bayfordbury.stca.herts.ac.uk, and we are now on facebook (look for Bayfordbury Observatory)!

Stay on the road, and keep clear of the moors…