

## 2010 PARI SPACE SCIENCE LAB

	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
<b>7:30-8:30 am</b>		Breakfast	Breakfast	Breakfast	Breakfast	Breakfast
<b>9:30 am - 12pm</b>	<ul style="list-style-type: none"> <li>- Arrival/Check-in</li> <li>- Tour of PARI</li> </ul>	<ul style="list-style-type: none"> <li>- Light</li> <li>- Light and Lenses</li> <li>- Light Scattering</li> </ul>	<ul style="list-style-type: none"> <li>- Morning hike weather permitting</li> <li>- Building Your Telescope</li> </ul>	<ul style="list-style-type: none"> <li>- Image Processing</li> <li>- Observing the Moon</li> </ul>	<ul style="list-style-type: none"> <li>- Recording data</li> <li>- Your Future Observations</li> </ul>	<ul style="list-style-type: none"> <li>- Evaluation</li> <li>- Student Check-out and Departure</li> </ul>
<b>12-1pm</b>	Lunch	Lunch	Lunch	Lunch	Lunch	
<b>1-5pm</b>	<ul style="list-style-type: none"> <li>- Introduction to Astronomy</li> <li>- The Moon</li> <li>- NASA Meteor Impact Program</li> </ul>	<ul style="list-style-type: none"> <li>- Optical Telescopes</li> <li>- Building Your Telescope</li> </ul>	<ul style="list-style-type: none"> <li>- Inner Workings of Digital Cameras</li> <li>- Imaging Software</li> </ul>	<ul style="list-style-type: none"> <li>- Meteorite Impacts on the Moon – What to Look For</li> <li>- SSL Website</li> </ul>	<ul style="list-style-type: none"> <li>- Plans for Future Meetings</li> <li>- Internet Resources</li> </ul>	
<b>5-6pm</b>	Supper	Supper	Supper	Supper		
<b>6-10pm</b>	StarLab and Star Party	<ul style="list-style-type: none"> <li>- Observing with the PARI 0.4-m Telescope</li> <li>- Recreation</li> </ul>	<ul style="list-style-type: none"> <li>- Combining Your Telescope and Camera</li> <li>- Night sky imaging</li> </ul>	<ul style="list-style-type: none"> <li>- Observing the Moon – Going Solo</li> <li>- Recreation</li> </ul>	<ul style="list-style-type: none"> <li>- Observing</li> </ul>	