


# June 2005

Sun	Mon	Tue	Wed	Thu	Fri	Sat
The planetarium will be closed during July.	Next week there will be a close gathering of Venus, Saturn and Mercury at dusk in the (WNW.)	<a href="http://stardate.org/teachers/activities/observing.html">http://stardate.org/teachers/activities/observing.html</a>	<i>1 <b>Jupiter</b>, a bright object in the SW. at dusk stops its retrograde motion on June 5th.</i>	<i>2</i> The Milky Way tilts a little higher in the eastern evening sky.	<i>3</i> The black holed center of the Milky Way is off in the direction of Sagittarius. (SE.) (P.M.)	<i>4</i> On the fourth of July, NASA'S spacecraft impactor will collide with Comet Temple 1.
<i>5</i> <i>Classroom comet making:</i> <a href="http://www.noao.edu/education/crecipe.html">http://www.noao.edu/education/crecipe.html</a>	<i>6</i> <b>New Moon</b> ( <a href="http://tycho.usno.navy.mil/vphase.html">http://tycho.usno.navy.mil/vphase.html</a> )	<i>7</i> Look for the crescent moon to the lower right of <b>Venus</b> .  Arietid (radio) meteor shower <a href="http://www.jas.org.jo/radio.html">http://www.jas.org.jo/radio.html</a>	<i>8</i> <b>wow</b> <i>What a sight...Venus and Saturn can be seen below the crescent moon.</i> (WNS.)(P.M.)	<i>9</i> <i>Moon Watching</i> <a href="http://starryskies.com/The_sky/events/lunar-2003/moonwatching.html">http://starryskies.com/The_sky/events/lunar-2003/moonwatching.html</a>	<i>10</i> <b>Saturn</b> can be seen just below the moon in the western (P.M.) sky.	<i>11</i>  <i>Sunrise: 6:26</i> <i>Sunset: 8:48</i>
<i>12</i> <i>The Moon is above the bright star Regulus in Leo, the Lion constellation.</i>	<i>13</i> <i>Good day to read a sundial.</i> ( <a href="http://stardate.org/egypt/activity02.html">http://stardate.org/egypt/activity02.html</a> )	<i>14</i> <b>Summer solar viewing activity:</b> <a href="http://www.exploratorium.edu/eclipse/how.html">http://www.exploratorium.edu/eclipse/how.html</a>	<i>15</i>  <b>First Quarter Moon</b>	<i>16</i> <b>Jupiter</b> is just above the Moon tonight.	<i>17</i> <i>Vega, the bright blue-white star of the summer triangle is visible in the east. Can you see the other two stars?</i>	<i>18</i>  <i>unrise: 6:27</i> <i>Sunset: 8:50</i>
<i>19</i> <i>The gibbous moon is in the <b>Scorpius</b> constellation near the bright red star <b>Antares</b>.</i>	<i>20</i> <i>The handle of the Big Dipper, part of Ursa Major can be seen in the north-west arcing down to Arcturus, a bright star in the Bootes constellation.</i>	<i>21</i> <b>Summer Solstice</b> ( 2:48 edt.)	 <a href="http://www.nasm.si.edu/research/ceps/pdf_files/jtanse/lesson_plan_1.pdf">www.nasm.si.edu/research/ceps/pdf_files/jtanse/lesson_plan_1.pdf</a>	<i>23</i> This summer, students can keep up on space news at : <a href="http://www.spaceref.com/">http://www.spaceref.com/</a>	<i>24</i> <i>Use binoculars to view the thousands of stars of the Milky Way that flow through the Summer Triangle.</i>	<i>25</i> <b>Saturn</b> is in conjunction with <b>Venus</b> . (P.M.) (WNW.)
<i>26</i> <b>Mercury</b> joins Saturn today and Venus tomorrow. (WNW.) (P.M.) (DUSK)	<i>27</i>	<i>28</i>  <b>Last Quarter Moon</b>	<i>29</i> <b>Mars</b> is just below the moon. (ESE) (A.M.) (DAWN)	<i>30</i> NASA's Deep Impact probe has photographed the comet it will soon slam into on July 4th.	<a href="http://www.space.com/mis-sionlaunches/050427_tempe1_1.html">http://www.space.com/mis-sionlaunches/050427_tempe1_1.html</a>	