



Image Credit: Lockheed Martin Corp./NASA/JPL-Caltech

NASA's Juno mission will arrive at Jupiter in July 2016. It will study the giant planet's magnetic field, atmosphere, auroras, and gravity. Play Juno Quest at spaceplace.nasa.gov/junoquest.

JULY 2014

spaceplace.nasa.gov

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<p>Anti-boredom Month. Fight boredom by playing games at The Space Place. spaceplace.nasa.gov/menu/play</p>	<p><i>On this calendar .../ means spaceplace.nasa.gov/</i></p>	<p>1 First U.S. zoo opened in 1874 in Philadelphia, PA. Many zoos give homes to endangered species. How can satellites help these animals in the wild? .../migration</p>	<p>2</p>	<p>3 Earth at aphelion, the time of year when we are farthest from the Sun. Why isn't it cold if we are farthest from the Sun? .../seasons</p>	<p>4 Mars Pathfinder rover landed on Mars in 1997. What award will Mars win in a planet contest? .../story-planet-awards U.S. Independence Day</p>	<p>5 <small>FIRST QUARTER</small></p>
<p>6</p>	<p>7</p>	<p>8</p>	<p>9 Voyager 2 flew by Jupiter and discovered three more moons in 1979. Play "JunoQuest" and help unravel more Jupiter mysteries. .../junoquest</p>	<p>10</p>	<p>11 United Nations World Population Day. How can Earth space missions show humans' effect on Earth? .../misr-xword</p>	<p>12 <small>FULL MOON</small></p>
<p>13 In 1995, the Galileo spacecraft released a probe destined for Jupiter's atmosphere. How else can we learn about Jupiter and other planets? .../dr-marc-solar-system</p>	<p>14</p>	<p>15</p>	<p>16</p>	<p>17</p>	<p>18 <small>LAST QUARTER</small></p>	<p>19</p>
<p>20 Moon Day. Neil Armstrong was the first human to walk on the Moon this day in 1969. What did the astronauts learn? .../dr-marc-earth</p>	<p>21</p>	<p>22</p>	<p>23</p>	<p>24 Amelia Earhart born, 1897. Read about the airplane that has flown higher than any other winged aircraft in horizontal flight — on Sun power no less! .../helios</p>	<p>25</p>	<p>26 <small>NEW MOON</small> All or Nothing Day. Computers understand only ON or OFF. So how do we get them to do so much? .../binary-code2</p>
<p>27</p>	<p>28 Parents' Day. Your parents may find help on our Parents & Educators page. .../menu/parents-and-educators</p>	<p>29 NASA was established in 1958. The Space Place is just one example of NASA's commitment to education.</p>	<p>30</p>	<p>31 Apollo 15's rover was the first vehicle driven on the Moon, 1971. See a picture of the lunar rover. .../gallery-earth/#moon</p>		