



**University of Missouri-St. Louis  
Richard D. Schwartz Observatory  
Public Open House Schedule  
2023  
([Directions and Map](#))**

<b><u>Date &amp; Start Time</u></b>	<b><u>Objects to View*</u></b>
Saturday, <b>March 25</b> , 8:00pm CDT	Mars, Venus, Orion Nebula, Beehive Cluster, Cone Nebula/Christmas Tree Cluster
Saturday, <b>April 29</b> , 8:30pm CDT	Mars, Venus, Messier 3 Globular Cluster, NGC 2281 Open Cluster, Messier 44 Open Cluster
Saturday, <b>May 27</b> , 9:00pm CDT	Mars, Venus, Hercules Globular Cluster, Gumball Globular Cluster, Messier 92 Globular Cluster, Messier 44 Open Cluster
Saturday, <b>June 24</b> , 9:00pm CDT	Mars, Venus, Messier 92 Globular Cluster, Hercules Globular Cluster
Saturday, <b>July 22</b> , 9:00pm CDT	North America Nebula, Hercules Globular Cluster, Lagoon Nebula,
Saturday, <b>August 26</b> , 8:30pm CDT	Saturn, Great Pegasus Globular Cluster, Dumbbell Nebula, Ring Nebula
Saturday, <b>September 23</b> , 7:30pm CDT	Neptune, Saturn, Messier 92 Globular Cluster, Great Pegasus Globular Cluster, Andromeda Galaxy, Gumball Globular Cluster
Saturday, <b>October 21</b> , 7:00pm CDT	Neptune, Jupiter, Saturn, Pleiades Star Cluster, Andromeda Galaxy, Heart Nebula

For up-to-date information on the Open Houses, cancellations due to weather, or other special events in the sky, visit our Facebook page **The Richard D. Schwartz Observatory at UMSL**, or call the **Skywatch Hotline\*\***: (314) 516-5706. *Contacting the Observatory through Facebook is the fastest alternative for updates and questions.*

*\*All Open House sessions will include viewing of the first quarter Moon, along with additional deep sky objects such as nebulae and galaxies.*

**Public observing sessions are sponsored in part by the  
Missouri Space Grant Consortium**