**Invisible Mars**

**Description**

Invisible Mars is a docent-led presentation that discusses Mars’ evolving climate and the MAVEN mission’s investigation of the loss of the Martian atmosphere. Materials included in the package include science background information, the script and playlist. The script includes an audience participation activity.

**Key learning points:**

* Evidence suggests that Mars had a thicker atmosphere early in its history and that the climate of Mars was warmer and wetter in the past
* Mars is drier and has a thin atmosphere today
* The MAVEN mission is examining how the Sun has stripped Mars of most of its atmosphere

**Credits**

**Categories:**

Space: Live Programs

**Dataset Source:**

[NASA MAVEN team](https://www.nasa.gov/mission_pages/maven/main/index.html)

**Dataset Contact:**

Christine Shupla

Tom Mason

**Dataset Developers**

[Laboratory for Atmospheric and Space Physics](http://lasp.colorado.edu/home/)

[NASA Goddard Space Flight Center](https://www.nasa.gov/goddard)

[Lunar and Planetary Institute](http://www.lpi.usra.edu/education/)

**Dataset Visualization Developers**

[NASA Goddard Visualization Studio](https://svs.gsfc.nasa.gov/Gallery/MAVEN.html)

[John Blackwell, Lunar and Planetary Institute](http://www.lpi.usra.edu/education/)