

# The *Weekly Dome Report*

Monday, March 18th of 2019..... Volume Two..... Space News For You

## Dome Calendar

### Monday, March 18th

5:00pm - Theatre  
Department Rehearsal  
6:30pm - Mythology Monday

### Tuesday, March 19th

5:00pm - Theatre  
Department Rehearsal

### Wednesday, March 20th

5:00pm - Theatre  
Department Rehearsal  
**Vernal Equinox**  
**Full Moon**

### Thursday, March 21st

8:00pm - Theatre  
Department Performance

### Friday, March 22nd

8:00pm - Theatre  
Department Performance

### Saturday, March 23rd

2:00pm - Public Show:  
Seven Wonders  
3:00pm - Public Show:  
Ice Worlds  
7:00pm - Public Show:  
Phantom of the Universe  
Tickets are just \$5!

## LAST WEEK IN SPACE

### Better Together: Japan and Toyota Plan Moon Rover



Image Source: Japanese Aerospace Exploration Agency

Last Tuesday, the Japan Aerospace Exploration Agency announced its partnership with Toyota in its plans to create a gigantic man-powered moon rover. JAXA plans to design the rover to accommodate two crew members in 140 square feet of livable space.

Toyota has made clear that their first priority in creating this vehicle is safety. Designing a vehicle for the moon is a bit different than designing a vehicle for our Earth, and Toyota wants to make sure they get it right.

The hope is that a man-powered rover on the moon could advance our knowledge of the lunar surface and expand what we know is possible about humanity's ability to inhabit other places in the solar system.

As exciting as a huge moon rover is, we'll have to wait at least a decade before this project takes off. JAXA likely won't have this rover ready until 2029.

Read more about [JAXA](#) and [The Moon Rover](#).

### Find us Online!

Twitter: [@TrumanDome](#)

Facebook: [Del and Norma Robsion Planetarium](#)

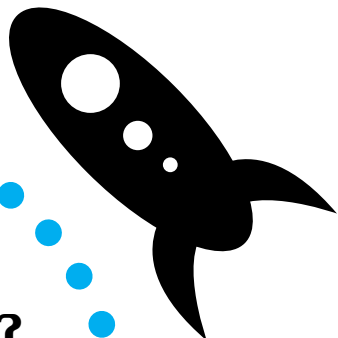
Website: [www.planetarium.truman.edu](http://www.planetarium.truman.edu)

Email: [planetarium@truman.edu](mailto:planetarium@truman.edu)

Space Joke #346

What time do  
astronauts eat?

At launch time.



*See you on Saturday!*