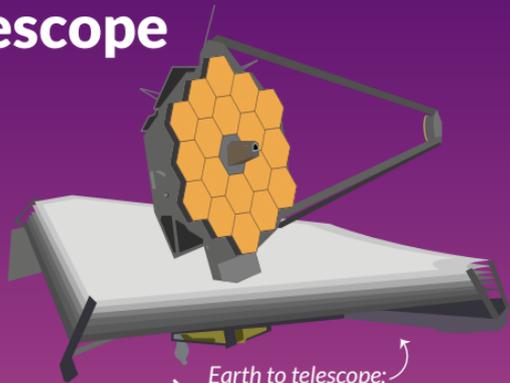


# MU researcher gets chance with NASA's new space telescope

The James Webb Space Telescope just reached its L2 position — where it will begin orbiting the Earth. The researcher, Aigen Li, plans to observe the M82 galaxy, which is 12 million light years away.



Earth to the moon:  
238,855 miles



moon

Earth to telescope:  
1 million miles

Earth to M82 is 12 million light years away. For example, that's about the same distance as:



**284 billion**  
trips from St. Louis  
to Kansas City



**3 billion**  
trips around the world



**20,000**  
trips from Earth  
to Pluto