

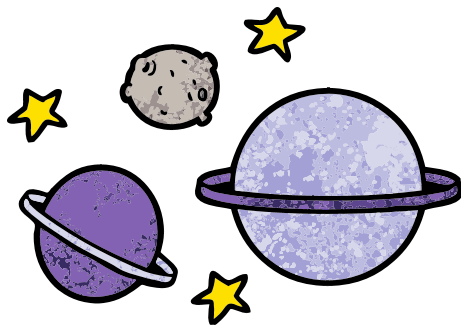


SCIENCE CAREER  
ADVENTURES



# **Priscilla the Astronomer: Patterns in the Sky**

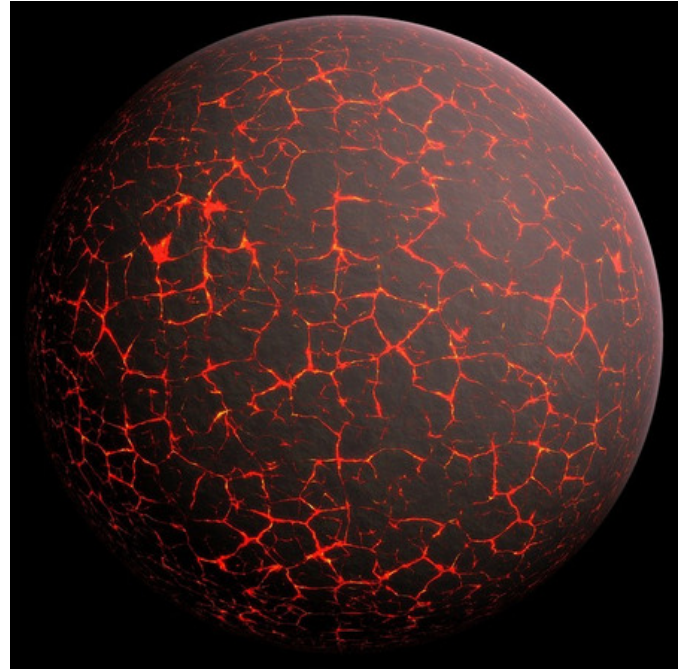
# Meet Priscilla!



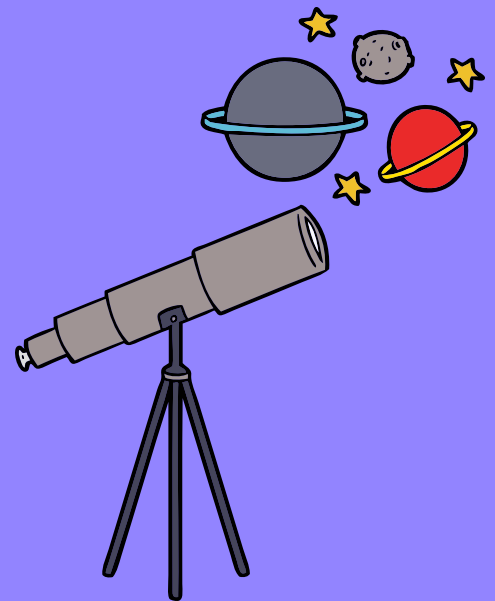
**Hi everyone! My name is Priscilla. I am an astronomer. An astronomer learns about the moon, stars, sun, and space.**



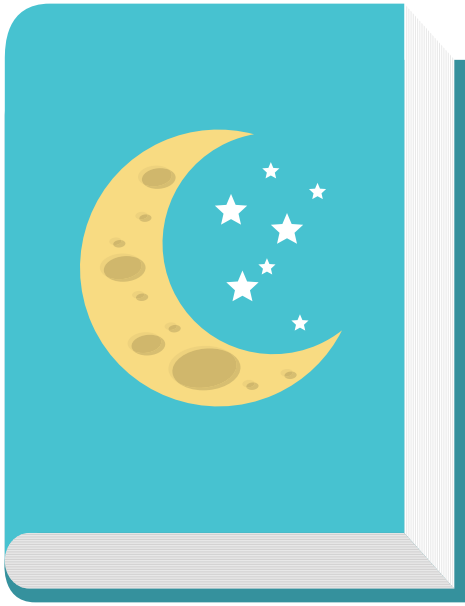
# My Favorite Tool



**My favorite tool is a telescope. The telescope helps me see the planets up close. I can see different shapes and colors all the way from Earth.**



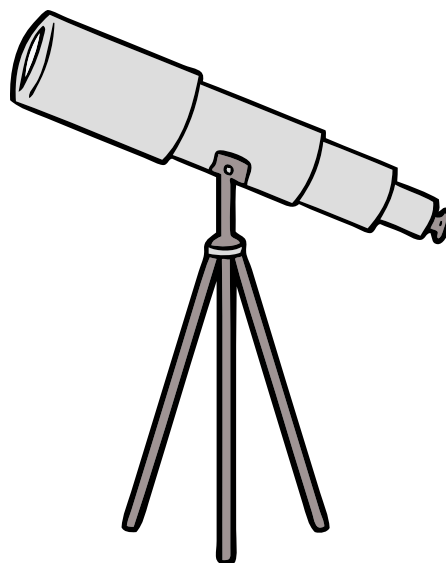
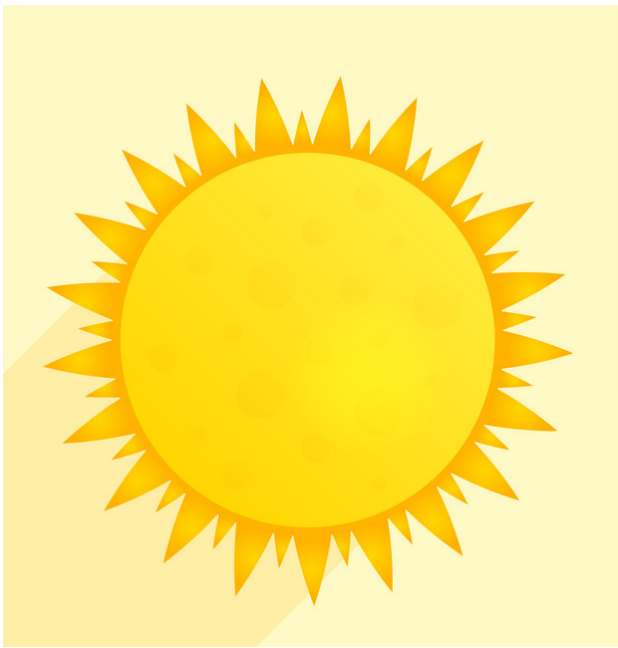
# The Best Part about Being an Astronomer



**The best part about being an astronomer is that I get to read a lot of books! When I read, I learn new things about the stars, moon, and sun. I just learned that the moon is different colors because it has craters. Craters are holes on the moon. When large rocks hit the moon, they make craters.**

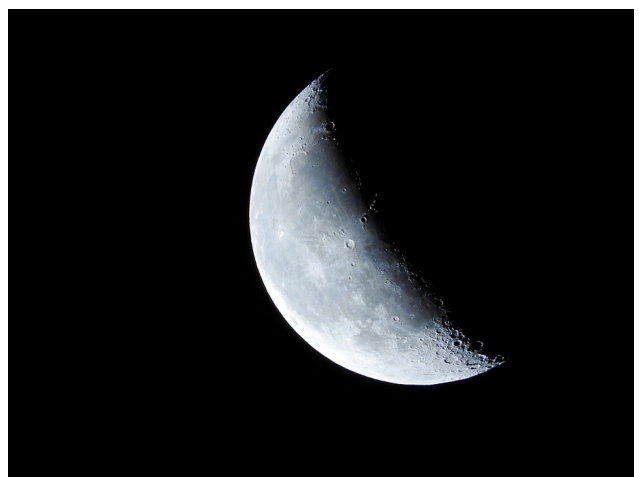
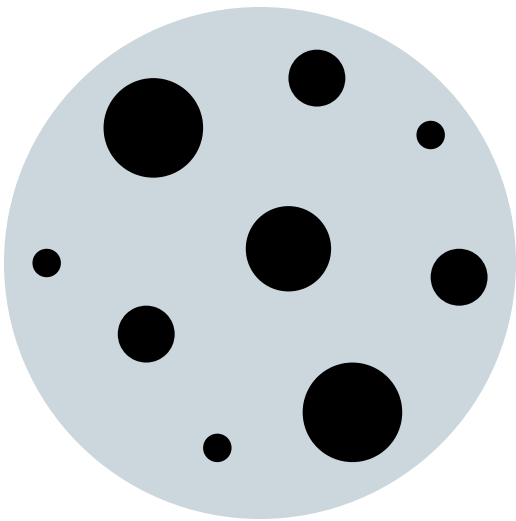
# Learning about Patterns

Right now, I am using my telescope to look at the sky during the day and at night. I want to find patterns in the sky. A pattern is when something happens many times. I found my first pattern! Every day, the sun comes out in the morning. Every night, the moon comes out.



# Learning about Patterns

I found another pattern! The moon can look different on different nights. On some nights, there is a full moon. This means that you can see the whole moon in the sky. On other nights, there is a half moon. This means you can only see part of the moon in the sky.





# Take a Class Vote!



**Would you  
rather learn  
about the  
moon, stars,  
or sun?**