

# Be a Planetary Geologist

Planetary geologists study what other planets are made of, how they're like or different from Earth, and how they might have changed.



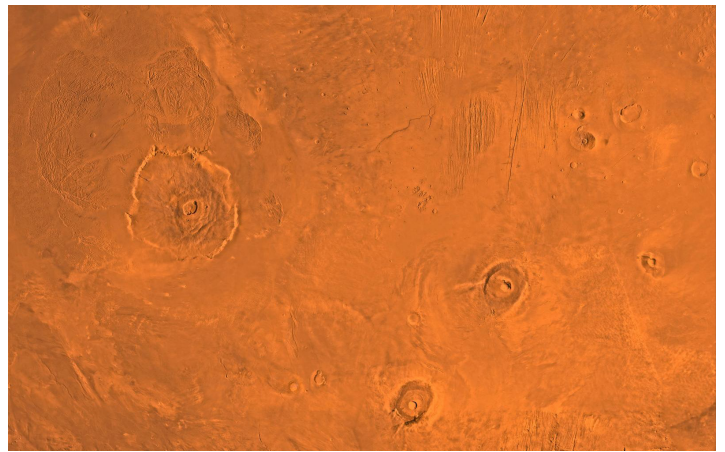
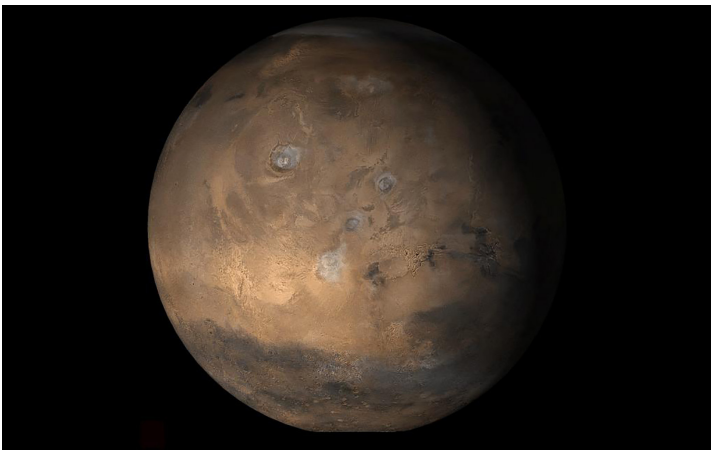
*Big Question:* How can we learn about landscapes on Mars where future astronauts might go?

## Your Project

**Decide where on Mars an astronaut should go.**

Observe images and create models of a Mars landscape to find out how it was made.





## Notes

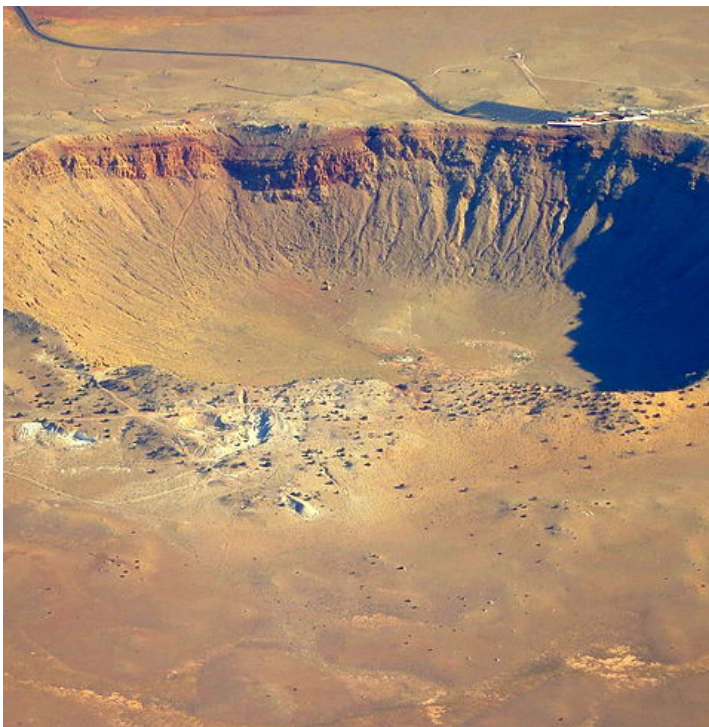
*What do you notice about this part of Mars?*





## Take a look

Here are some landforms on Earth. How do you think they formed?



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## Notes

*What ideas did you test? What did you find out?*



## Reflect

*How were you like a planetary geologist? What skills did you practice?*



PLACE  
STICKER  
HERE