

Earth and Space Science

Sept. 18, 2018

Day 4/12



At the end of today's lesson you will;

- How can we search for evidence that other planets were once habitable?

Classwork-

- Amplify GOM 1.3.
- Students are introduced to the process of scientific argumentation.
- In the Warm-Up, students think about an everyday example of argumentation that prepares them for an introduction to the components of a scientific argument.
- Students then engage in argumentation about a real mystery that scientists faced for a few weeks: A jelly-donut-like object appeared in the path of the Opportunity rover on the surface of Mars in 2014.
- Students examine evidence and practice connecting the evidence to claims..

Homework-

- Complete the Investigating a Mystery Object on Mars 1.2.4 Homework. Continue to review the Geology on Mars unit vocabulary terms on [QUIZLET](#).