

Earth and Space Science

Sept. 26, 2018

Day 1/17

At the end of today's lesson you will;

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

Classwork-

- Amplify GOM 3.1.
- Students are introduced to the Chapter 3 Question: How can we decide which geologic process formed the channel on Mars?
- They use the Evidence Gradient to review and evaluate the evidence they have gathered so far.
- Then, they are introduced to new evidence: A triangle-shaped landform discovered at the base of the channel on Mars.
- Students use the Evidence Gradient to consider how convincing this piece of evidence is in relation to the other pieces of evidence and consider which claim this piece of evidence supports.

Homework-

- Complete the "Evaluating New Information from Mars" 3.1.3 Discussion questions.
- Continue to review the Geology on Mars unit vocabulary terms on QUIZLET.