

Your mission clue

## A rock that includes layers and striations.



### BEFORE your mission

What does this clue mean? How might it help you look for evidence of life on Mars?

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### DURING your mission

What did you observe about your target site in the mission?

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### AFTER your mission

What evidence did you find at your target site?

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Your mission clue

A substance that might be an evaporite.



**BEFORE your mission**

What does this clue mean? How might it help you look for evidence of life on Mars?

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**DURING your mission**

What did you observe about your target site in the mission?

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**AFTER your mission**

What evidence did you find at your target site?

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Your mission clue

## A rock that may be a meteorite.



### BEFORE your mission

What does this clue mean? How might it help you look for evidence of life on Mars?

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### DURING your mission

What did you observe about your target site in the mission?

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### AFTER your mission

What evidence did you find at your target site?

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Your mission clue

## Small spherical iron oxide pebbles.



### BEFORE your mission

What does this clue mean? How might it help you look for evidence of life on Mars?

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### DURING your mission

What did you observe about your target site in the mission?

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### AFTER your mission

What evidence did you find at your target site?

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Your mission clue

A rock that could have been formed from lava flows.



### BEFORE your mission

What does this clue mean? How might it help you look for evidence of life on Mars?

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### DURING your mission

What did you observe about your target site in the mission?

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### AFTER your mission

What evidence did you find at your target site?

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Your mission clue

## A rock that could be sedimentary.



### BEFORE your mission

What does this clue mean? How might it help you look for evidence of life on Mars?

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### DURING your mission

What did you observe about your target site in the mission?

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### AFTER your mission

What evidence did you find at your target site?

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Your mission clue

A pale rock made of smooth domal structures.



**BEFORE your mission**

What does this clue mean? How might it help you look for evidence of life on Mars?

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**DURING your mission**

What did you observe about your target site in the mission?

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**AFTER your mission**

What evidence did you find at your target site?

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Your mission clue

## Rocks that could be showing signs of weathering.



### BEFORE your mission

What does this clue mean? How might it help you look for evidence of life on Mars?

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### DURING your mission

What did you observe about your target site in the mission?

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### AFTER your mission

What evidence did you find at your target site?

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