



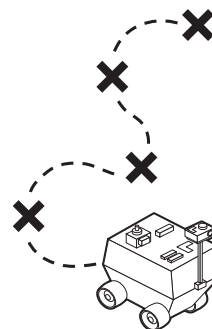
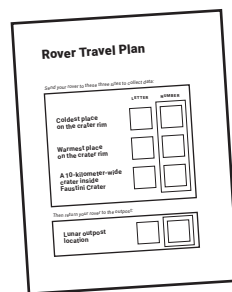
Living in an outpost on the Moon is dangerous!

Do you have the right stuff?

1

## Make a travel plan for your rover

Identify the map coordinates for the locations you want to study at Faustini Crater.

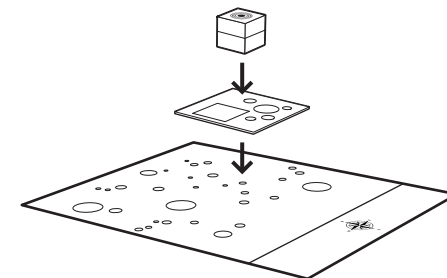


☐ Plan ready!

2

## Match rover data to locations on the map

Unlock the rover's data bank to access the seismic data. Accurately position the data location overlays on the map. Then match the data blocks to reveal a message.

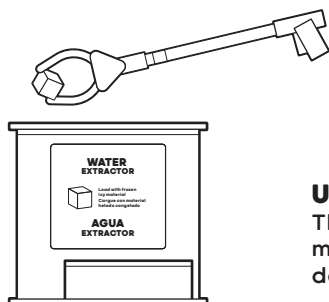


☐ Message read!

3

## Extract water from frozen lunar material

You need water to produce oxygen to breathe. Use the grabber tools to move the ice—not the rock—into the water extractor.



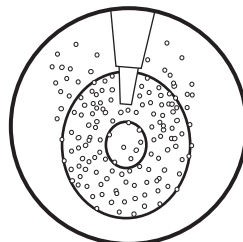
**Use the grabbers**  
The frozen lunar material is dangerously cold!

☐ Water extracted!

4

## Fill your oxygen tanks

Water is made of hydrogen and oxygen. *Electrolysis* uses electricity to split water molecules into hydrogen and oxygen. Use the Emergency Oxygen Supply Kit to create breathable air.



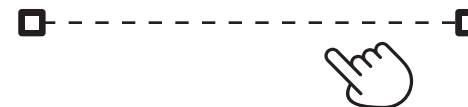
**Look closely!**  
Tiny bubbles mean oxygen molecules are being released from the water.

☐ Oxygen observed!

5

## Reconnect the power supply

Use conductive materials to repair the circuit and restore power to the damaged outpost.



**You'll hear**  
the equipment restart if you are successful.

☐ Power restored!