

Video: NASA's Artemis astronaut Victor Glover

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As we look forward to the Artemis program to the Moon and even one-day crewed missions to Mars, accessing resources like water will be crucial for humans to survive on other worlds. We sat down with Victor Glover, NASA Crew-1 astronaut, to talk about NASA's Artemis program, what it would be like to be on the Moon one day, and how technology from the Moon to Mars Ice & Prospecting Challenge could help astronauts extract ice and water resources from the lunar surface.

Portions of this interview appeared in NASA Science Live: NASA's Moon to Mars Ice & Prospecting Challenge, a one-hour live broadcast that showcased student teams and their unique technology and engineering demonstrations that could be capable of digging through a simulated Martian or [lunar surface](#) to access and extract water ice below.

Provided by Science@NASA

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