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Activities

Modern Spacesuits

Name: _____ Date: _____

Space is not a very friendly place. Extreme temperatures, no oxygen, and strong radiation are just some of the threats astronauts face. In this Planet Diary activity, you'll find out how spacesuits protect them when they leave the safety of Earth.

Directions

- Start with this tour of a Modern Spacesuit. Read the introduction, then scroll to the Extravehicular Mobility Unit and roll your mouse over its features. Then go to How Spacesuits Work to learn how the suit meets the threats astronauts encounter.
- Take a closer look at What a Spacesuit Does. Use the information to complete the Workspace table.

Workspace

Threat	Spacesuit Features
No air pressure	
No oxygen	
Carbon dioxide	
Temperature extremes	
Micrometeoroids	
Radiation	

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