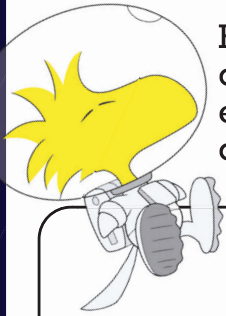


Mission to the Moon!

Scientists can learn a lot about the Moon by looking closely at Moon rocks and by measuring Moon craters. Some Moon craters are very deep and miles wide, while others are small and shallow.

In the new AppleTV+ series *Snoopy in Space*, one of Snoopy's missions on the Moon is to measure a large crater. Unfortunately, Snoopy and Woodstock fall into the crater and become trapped at the bottom. Although the gravity on the Moon is about one-sixth that of Earth, they cannot jump high enough to get out of the crater. Instead, they must use creative problem-solving to escape. But all they have with them is an extendable golf club and a golf ball.

For fun, use your imagination to guess how Snoopy and Woodstock get out of the crater. Then brainstorm a real plan to escape the crater. List the equipment you would need on the back of this sheet. Then draw a picture of how you would get Snoopy and Woodstock to safety.



Did you know? The Apollo astronauts brought 800 pounds of Moon rocks back to Earth. Many contained large amounts of natural glass, which formed when meteors hit the Moon. What do Snoopy and Woodstock do with the rocks they find on the Moon? Find out by watching *Snoopy in Space* on AppleTV+, on the Apple TV app, or via apple.co/snoopyinspace.

Families: Make your own "Moon craters" at home, following the instructions at this link: jpl.nasa.gov/edu/teach/activity/make-a-crater/.