

BEGINNING

Plan your mission!

What **scientific questions** do you have about the Moon?

What do you hope to explore?

Are you:

Searching for something?

Building something?

Collecting information?

Who are the **characters** in your story?

Will astronauts go on the mission? Or will it be carried out by an uncrewed (unmanned) spacecraft like a rover?



MIDDLE

Choose your story blocks

What **tools** do you need to complete your mission?

What or who will you send to the Moon?

Build and describe

What **does it look like** when you get to the Moon?

Problem solve

What happens if you run out of fuel?

What happens if there's a moonquake?

Oh no, something broke! How will you fix it using only the tools you already have on the Moon?



END

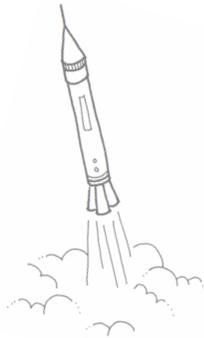
Share your findings

What did you **discover**?

Do you have any **new questions**?

Do you want to go back?

What **future missions** are needed to answer your new questions?



Explore more:

nasa.gov/specials/artemis

nasa.gov/specials/moon2mars

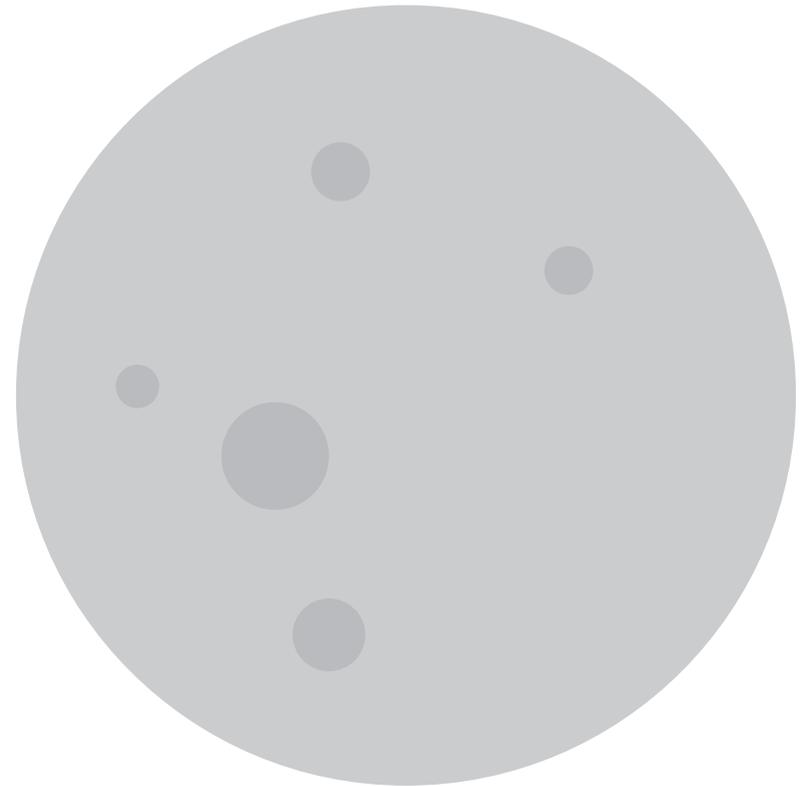
nasa.gov/directorates/spacetech/small_spacecraft



NAME _____

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Mission to the Moon



STORY BLOCKS

Every space mission has a story