

Space Travel: Mankind's Giant Leap

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TODAY'S MISSION

Section 1: Why Do We Go To Space?

Section 2: Getting To Space

Section 3: To The Moon (and Back!)

Section 4: Living In Space

Section 5: Probes, Rovers, & More

Section 6: A Preview Of What's To Come

SECTION 1: WHY DO WE GO TO SPACE?

?

Which of these this is NOT an innovation made possible by the space program?

A.



Camera phones

B.



Wireless Headphones

C.



Hand-held vacuum

D.



Nike Air shoes

E.



Velcro

SPACE HAS ALWAYS BEEN...



PRACTICAL



ALLURING



MY DREAM

SECTION 2: GETTING TO SPACE

?

What type of animal was the first to go to space?



GETTING TO SPACE



ANIMAL EXPLORATION



THE MERCURY PROGRAM



HUMANS CREATE...PROBLEMS

SECTION 3: TO THE MOON (AND BACK)

?

What was the first thing Neil Armstrong said to mission control when the Lunar Lander touched ground on the moon?

said to
touched



MISSIONS TO THE MOON



**GEMINI:
CAN WE DO IT?**



**APOLLO:
WE DID IT!**



**ARTEMIS:
LET'S DO IT AGAIN!**

SECTION 4: LIVING IN SPACE

?

What is the hardest thing about living in space?



SPACE BASES



SKYLAB



THE SHUTTLE PROGRAM

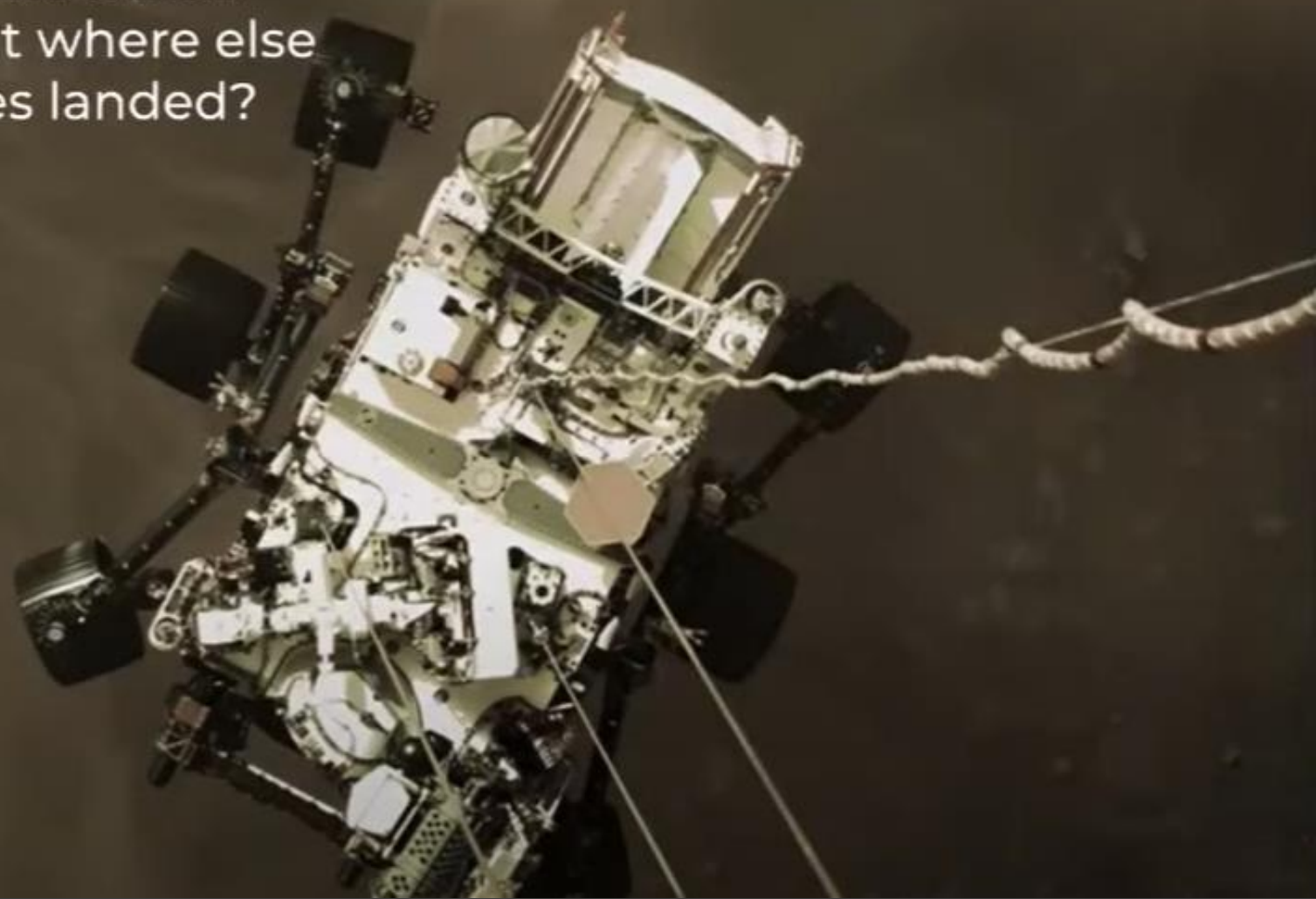


**THE INTERNATIONAL SPACE
STATION**

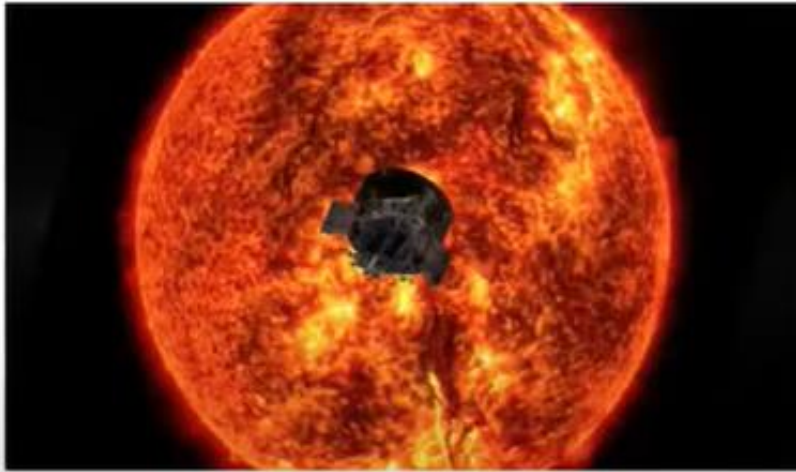
SECTION 5: PROBES, ROVERS, & MORE



Humans have landed on the moon and docked to the ISS, but where else have man-made machines landed?



WE'RE GOING PLACES



**PROBES TO PLANETS, MOONS,
& EVEN THE SUN**



ROSETTA & THE COMET



**VOYAGER:
CAN YOU HEAR ME NOW?**

We are the Mars generation!

