



1
00:00:01,160 --> 00:00:06,220

\h NARRATOR: Typically thought of as a destination, the moon instead will be a passenger of sorts when

2
00:00:06,220 --> 00:00:12,350

\h astronauts take a small lunar rock with them on space shuttle Endeavour's STS-130 mission.

3
00:00:12,350 --> 00:00:17,360

\h Fragments of a rock Apollo 11 astronauts Neil Armstrong and Buzz Aldrin plucked from the Sea of

4
00:00:17,360 --> 00:00:25,530

\h Tranquility in 1969 have been encased in a plaque that will be displayed inside the International Space S

5
00:00:25,530 --> 00:00:32,290

\h STS-130 Commander George Zamka talked about some of the trips the rocks have already made.

6
00:00:32,290 --> 00:00:38,900

\h George Zamka/STS-130 Commander: These rocks have already done more than a human being can do

7
00:00:38,900 --> 00:00:43,560

\h NARRATOR: Zamka said the moon pieces highlight the goals and promise of exploration.

8
00:00:43,560 --> 00:00:47,550

\h George Zamka/STS-130 Commander: And they'll be there as a reminder to all the astronauts that are u

9
00:00:47,550 --> 00:00:51,340

\h what human beings can do and what our challenges are.

10
00:00:51,340 --> 00:00:54,530

\h NARRATOR: The moon rock will be joined by another symbol of exploration:

11
00:00:54,530 --> 00:00:59,220

\h A stone pulled from the top of Mount Everest, Earth's highest point.

12
00:00:59,220 --> 00:01:05,210

\h Former astronaut Scott Parazynski collected the rock during a trek to the top of the Himalayan peak.

13
00:01:05,210 --> 00:01:09,680

\h He was also carrying the small lunar samples when he scaled the mountain.

14

00:01:09,680 --> 00:01:12,200

\h NARRATOR: The geologic samples are destined for the cupola, which is part of

15

00:01:12,200 --> 00:01:16,280

\h Endeavour's payload during the STS-130 mission.