



**INSIDE  
▶▶ KSC!**

1  
00:00:04,150 --> 00:00:03,350  
i'm nasa kennedy's amanda stevenson and

2  
00:00:07,829 --> 00:00:04,160  
i'm outside

3  
00:00:09,910 --> 00:00:07,839  
ksc taking you inside ksc

4  
00:00:11,669 --> 00:00:09,920  
the astronauts that will fly on nasa's

5  
00:00:13,749 --> 00:00:11,679  
spacex crew 1 mission to the

6  
00:00:14,390 --> 00:00:13,759  
international space station are now in

7  
00:00:16,150 --> 00:00:14,400  
florida

8  
00:00:18,790 --> 00:00:16,160  
undergoing final preparations for

9  
00:00:20,790 --> 00:00:18,800  
liftoff the crew of four departed from

10  
00:00:22,150 --> 00:00:20,800  
ellington field near johnson space

11  
00:00:23,830 --> 00:00:22,160  
center in houston

12  
00:00:25,990 --> 00:00:23,840  
and touched down at kennedy space

13  
00:00:29,189 --> 00:00:26,000

center's launch and landing facility

14

00:00:30,390 --> 00:00:29,199

on sunday november 8th nasa astronauts

15

00:00:33,030 --> 00:00:30,400

michael hopkins

16

00:00:33,830 --> 00:00:33,040

victor glover and shannon walker along

17

00:00:37,270 --> 00:00:33,840

with japan

18

00:00:39,990 --> 00:00:37,280

aerospace exploration agency or jaxa

19

00:00:40,549 --> 00:00:40,000

astronaut suichi naguchi were greeted by

20

00:00:42,830 --> 00:00:40,559

nasa

21

00:00:45,750 --> 00:00:42,840

and jackson leadership during a welcome

22

00:00:47,670 --> 00:00:45,760

ceremony this will be spacex's first

23

00:00:49,830 --> 00:00:47,680

regular long duration flight to the

24

00:00:51,590 --> 00:00:49,840

space station as part of nasa's

25

00:00:53,350 --> 00:00:51,600

commercial crew program

26  
00:00:55,189 --> 00:00:53,360  
teams continue to trek toward the

27  
00:00:57,270 --> 00:00:55,199  
artemis one launch next year

28  
00:00:58,790 --> 00:00:57,280  
and most recently have finished

29  
00:01:00,950 --> 00:00:58,800  
installing orion's three

30  
00:01:03,110 --> 00:01:00,960  
spacecraft adapter jettison fairing

31  
00:01:04,950 --> 00:01:03,120  
panels surrounding the spacecraft's

32  
00:01:07,030 --> 00:01:04,960  
european service module

33  
00:01:08,310 --> 00:01:07,040  
the fairing panels will protect it from

34  
00:01:11,429 --> 00:01:08,320  
extreme heat

35  
00:01:13,750 --> 00:01:11,439  
wind and acoustics as orion is propelled

36  
00:01:14,550 --> 00:01:13,760  
out of earth's atmosphere atop nasa's

37  
00:01:18,149 --> 00:01:14,560  
space launch

38  
00:01:20,469 --> 00:01:18,159

system rocket or sls using a series of

39

00:01:22,550 --> 00:01:20,479

firings the jettison panels will then

40

00:01:25,270 --> 00:01:22,560

separate from the service module

41

00:01:27,350 --> 00:01:25,280

allowing the solar array wings to unfurl

42

00:01:29,749 --> 00:01:27,360

and provide the energy and power

43

00:01:30,870 --> 00:01:29,759

necessary to send orion on its journey

44

00:01:33,030 --> 00:01:30,880

around the moon

45

00:01:34,469 --> 00:01:33,040

the first in a series of increasingly

46

00:01:37,910 --> 00:01:34,479

complex missions

47

00:01:39,109 --> 00:01:37,920

artemis 1 will test sls and orion as an

48

00:01:41,749 --> 00:01:39,119

integrated system

49

00:01:43,190 --> 00:01:41,759

ahead of crude flights to the moon for

50

00:01:45,190 --> 00:01:43,200

more inside ksc

51

00:01:46,310 --> 00:01:45,200

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