



**INSIDE
▶▶ KSC!**

1
00:00:06,630 --> 00:00:03,270
hi i'm nasa kennedy's i'm diwana and i'm

2
00:00:09,430 --> 00:00:06,640
taking you inside kfc

3
00:00:11,270 --> 00:00:09,440
the space launch system or sls rocket is

4
00:00:13,509 --> 00:00:11,280
one step closer to launch

5
00:00:15,749 --> 00:00:13,519
this week teams with nasa's exploration

6
00:00:17,910 --> 00:00:15,759
ground system and contractor jacobs

7
00:00:19,429 --> 00:00:17,920
stacked the interim cryogenic propulsion

8
00:00:21,429 --> 00:00:19,439
stage the icps

9
00:00:22,470 --> 00:00:21,439
on top of the rocket inside the vehicle

10
00:00:24,870 --> 00:00:22,480
assembly building

11
00:00:26,870 --> 00:00:24,880
at kennedy space center in florida

12
00:00:29,349 --> 00:00:26,880
attaching to the ruckus launch vehicle

13
00:00:30,710 --> 00:00:29,359

stage adapter the icps and it single

14

00:00:32,790 --> 00:00:30,720

aria-10 engine

15

00:00:35,350 --> 00:00:32,800

will give the orion spacecraft the big

16

00:00:35,830 --> 00:00:35,360

push it needs for its journey around the

17

00:00:38,229 --> 00:00:35,840

moon

18

00:00:39,590 --> 00:00:38,239

through artemis nasa will send the first

19

00:00:41,910 --> 00:00:39,600

woman and the first

20

00:00:44,150 --> 00:00:41,920

person of color to the lunar surface and

21

00:00:46,709 --> 00:00:44,160

will establish a sustainable presence

22

00:00:47,510 --> 00:00:46,719

on and around the moon teams from

23

00:00:49,750 --> 00:00:47,520

kennedy

24

00:00:52,389 --> 00:00:49,760

johnson space center in houston and

25

00:00:54,470 --> 00:00:52,399

marshall space flight center in alabama

26
00:00:56,150 --> 00:00:54,480
recently came together to rehearse the

27
00:00:58,709 --> 00:00:56,160
day of launch countdown

28
00:01:00,790 --> 00:00:58,719
operation for items one this marked the

29
00:01:02,069 --> 00:01:00,800
mission's first joint simulation with

30
00:01:04,549 --> 00:01:02,079
team members from

31
00:01:06,870 --> 00:01:04,559
multiple nasa centers participating the

32
00:01:08,870 --> 00:01:06,880
simulation involved using software to

33
00:01:09,670 --> 00:01:08,880
replicate the commands and operations

34
00:01:11,670 --> 00:01:09,680
the launch team

35
00:01:14,149 --> 00:01:11,680
will be giving and monitoring on launch

36
00:01:16,149 --> 00:01:14,159
day six other joint simulations are

37
00:01:17,590 --> 00:01:16,159
scheduled to take place before artemis

38
00:01:20,070 --> 00:01:17,600

one launches

39

00:01:21,109 --> 00:01:20,080

for more inside ksc check us out on