



Spaceto**Ground**

1
00:00:03,336 --> 00:00:06,366
"AND LIFTOFF...WE HAVE
LIFTOFF OF ANNE MCCLAIN,

2
00:00:06,366 --> 00:00:08,526
DAVID SAINT-JACQUES,
AND OLEG KONENENKO

3
00:00:08,696 --> 00:00:11,916
TO THE INTERNATIONAL
SPACE STATION."

4
00:00:12,036 --> 00:00:14,066
WELCOME TO SPACE TO
GROUND, I'M GARY JORDAN.

5
00:00:14,446 --> 00:00:16,596
3 NEW CREW MEMBERS ARE
NOW LIVING AND WORKING

6
00:00:16,626 --> 00:00:18,256
ON THE INTERNATIONAL
SPACE STATION.

7
00:00:19,376 --> 00:00:21,656
ANNE MCCLAIN OF NASA,
DAVID SAINT-JACQUES

8
00:00:21,656 --> 00:00:24,586
OF THE CANADIAN SPACE
AGENCY, AND OLEG KONENENKO

9
00:00:24,586 --> 00:00:27,176
OF ROSCOSMOS ARRIVED AT
THE STATION ON MONDAY

10
00:00:27,536 --> 00:00:30,536
AND RECEIVED A WARM WELCOME FROM
THEIR CREWMATES ALREADY ABOARD.

11
00:00:31,206 --> 00:00:34,486
THE TRIO'S JOURNEY FROM LAUNCH
TO DOCKING LASTED JUST SIX HOURS

12
00:00:34,486 --> 00:00:37,356
AND 2 MINUTES, AND INCLUDED
FOUR LAPS AROUND THE EARTH.

13
00:00:37,626 --> 00:00:40,276
THAT'S FASTER THAN YOUR
AVERAGE TRANS-ATLANTIC FLIGHT

14
00:00:40,276 --> 00:00:41,486
FROM JFK TO HEATHROW!

15
00:00:41,486 --> 00:00:44,296
THE NEW CREW SPENT SOME TIME
THIS GETTING USED THEIR SPACE

16
00:00:44,296 --> 00:00:45,866
LEGS AND AIDING THEIR CREWMATES

17
00:00:45,866 --> 00:00:47,806
ON VARIOUS TASKS
WHERE THEY WERE ABLE.

18
00:00:48,046 --> 00:00:50,456
AND THERE WILL BE MUCH
FOR THE NEW CREW TO DO,

19
00:00:50,576 --> 00:00:52,596
INCLUDING NEW SCIENCE
THAT'S ON ITS WAY

20
00:00:52,596 --> 00:00:53,776
TO THE ORBITING LABORATORY.

21
00:00:54,146 --> 00:00:57,886
THE SPACEX DRAGON LIFTED OFF

FROM FLORIDA THIS WEEK WITH MORE

22

00:00:57,886 --> 00:00:59,906

THAN 5,600 POUNDS OF CARGO.

23

00:01:00,406 --> 00:01:03,606

NEARLY 2,300 POUNDS OF WHICH
INCLUDES NEW SCIENTIFIC

24

00:01:03,606 --> 00:01:05,256

EXPERIMENTS THAT WILL
BE LOOKING AT THINGS

25

00:01:05,296 --> 00:01:08,876

LIKE OBSERVING EARTH'S FORESTS,
TRANSFERING LIQUID METHANE FUEL,

26

00:01:09,216 --> 00:01:10,446

AND PROTEIN CRYSTAL GROWTH.

27

00:01:10,956 --> 00:01:12,706

THE CRAFT WILL BE ARRIVING
EARLY THIS WEEKEND,

28

00:01:12,956 --> 00:01:15,056

SO CHECK OUT NASA.GOV/NTV

29

00:01:15,506 --> 00:01:17,496

FOR THE LATEST SCHEDULE
AND TO TUNE IN LIVE.

30

00:01:18,456 --> 00:01:19,936

@AstroEitak ASKS,

31

00:01:20,246 --> 00:01:22,886

HOW DO ASTRONAUTS SPEND
HOLIDAYS ON THE SPACE STATION?

32

00:01:22,976 --> 00:01:24,866

WELL, THEY'LL HAVE A
CHANCE TO CALL THEIR FAMILY,

33
00:01:24,866 --> 00:01:28,396
CELEBRATE WITH THEIR CREWMATES,
AND EVEN SHARE A MEAL.

34
00:01:28,576 --> 00:01:31,416
SPACE STATION CREW MEMBERS ARE
ALLOTTED A SMALL AMOUNT OF MASS

35
00:01:31,416 --> 00:01:34,676
ON CARGO VEHICLES FOR SOME FUN
HOLIDAY ITEMS OF THEIR CHOOSING.

36
00:01:35,296 --> 00:01:37,466
ANNE MCCLAIN EVEN
CHOSE AN ELF-ON-A-SHELF

37
00:01:37,826 --> 00:01:39,666
AS A ZERO-G INDICATOR
FOR HER LAUNCH.

38
00:01:40,236 --> 00:01:43,146
SOME MASS IS ALSO SET ASIDE
FOR SPECIAL HOLIDAY FOOD

39
00:01:43,176 --> 00:01:45,676
LIKE CANDIED YAMS,
POTATOES AU GRATIN,

40
00:01:45,886 --> 00:01:46,856
AND SOME SHORTBREAD COOKIES.

41
00:01:47,556 --> 00:01:50,136
THESE ITEMS WILL BE ARRIVING
SOON ON THE SPACEX DRAGON,

42
00:01:50,466 --> 00:01:52,506
AS WELL AS SOME CRANBERRY

SAUCE AND FRUIT CAKE

43

00:01:52,856 --> 00:01:56,696

FOR THE SPACEFARERS TO
SHARE WITH ONE ANOTHER.