

TW @ NASA

THIS WEEK @ NASA



1
00:00:00,333 --> 00:00:03,603
Continuing a collaboration in space
exploration ...

2
00:00:03,603 --> 00:00:06,272
Space station research heads back to Earth ...

3
00:00:06,272 --> 00:00:09,376
And highlighting new science from NASA missions ...

4
00:00:09,376 --> 00:00:12,545
a few of the stories to tell you about –
This Week at NASA!

5
00:00:14,314 --> 00:00:18,852
On Jan. 13 at NASA
Headquarters, administrator Bill Nelson,

6
00:00:19,052 --> 00:00:23,790
Japan's prime minister Kishida Fumio,
and others were on hand as

7
00:00:23,790 --> 00:00:28,695
U.S. Secretary of State Antony Blinken
and Japan's Minister for Foreign Affairs,

8
00:00:28,928 --> 00:00:33,633
Hayashi Yoshimasa signed an agreement
for a continued collaboration

9
00:00:33,633 --> 00:00:36,236
in space exploration
between the two nations.

10
00:00:37,404 --> 00:00:41,775
A SpaceX Dragon cargo ship undocked from
the International Space Station on

11
00:00:41,775 --> 00:00:46,579

Jan. 9 with about 4,400 pounds of cargo
to be returned to Earth,

12

00:00:46,846 --> 00:00:49,682

including valuable scientific experiments.

13

00:00:51,317 --> 00:00:55,321

The 241st meeting
of the American Astronomical Society

14

00:00:55,321 --> 00:00:59,893

featured news that our Webb Space
Telescope helped reveal remarkable

15

00:00:59,893 --> 00:01:03,930

similarities between distant galaxies
from the dawn of the universe

16

00:01:04,230 --> 00:01:07,600

and a rare class of small galaxies
much closer to us.

17

00:01:07,967 --> 00:01:10,603

Our Hubble space Telescope, Chandra X-ray

18

00:01:10,603 --> 00:01:13,840

Observatory and Tess were also
discussed at the meeting.

19

00:01:15,675 --> 00:01:18,812

According to an analysis by NASA,
Earth's global average

20

00:01:18,812 --> 00:01:24,350

surface temperature in 2022 tied with 2015
as the fifth warmest on record.

21

00:01:24,751 --> 00:01:27,087

The past nine years have been the warmest years

22
00:01:27,087 --> 00:01:29,923
since modern recordkeeping began in 1880.

23
00:01:30,356 --> 00:01:32,492
That's what's up this week at NASA.