



New science results are on the way!

1
00:00:00,499 --> 00:00:02,435
[■]

2
00:00:02,468 --> 00:00:04,437
The Mars Report
August 20, 2018

3
00:00:05,771 --> 00:00:07,740
Mars remains bright in the sky

4
00:00:07,773 --> 00:00:09,976
after its closest approach to
Earth since 2003.

5
00:00:13,145 --> 00:00:15,314
Through a telescope, surface
features remain obscured

6
00:00:15,347 --> 00:00:17,650
by a dust storm that continues
to envelop the planet.

7
00:00:25,992 --> 00:00:22,121
Curiosity Rover

8
00:00:30,196 --> 00:00:32,165
Curiosity obtained
a new drill sample

9
00:00:32,198 --> 00:00:34,167
in an area called
Vera Rubin Ridge.

10
00:00:35,301 --> 00:00:37,003
The rocks in this area have
proven suprisingly hard.

11
00:00:39,805 --> 00:00:41,774
New science results

are on the way!

12

00:00:50,283 --> 00:00:46,345

InSight

13

00:00:51,984 --> 00:00:53,953

It recently conducted
its second successful

14

00:00:53,986 --> 00:00:55,955

trajectory correction maneuver
to steer toward the planet.

15

00:00:57,123 --> 00:01:00,026

The team also tested its onboard
instruments and cameras.

16

00:01:01,894 --> 00:01:04,030

This is a selfie taken from
inside the spacecraft backshell.

17

00:01:08,167 --> 00:01:10,136

Glimpsing these
spacecraft components

18

00:01:10,169 --> 00:01:12,138

is a reassuring sight
for mission engineers.

19

00:01:15,508 --> 00:01:17,477

The next image this camera takes

20

00:01:17,510 --> 00:01:19,479

will be on the surface of Mars.

21

00:01:21,347 --> 00:01:24,317

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