



1
00:00:08,330 --> 00:00:06,499
I'm Marissa Heinz I'm a Curiosity rover

2
00:00:10,400 --> 00:00:08,340
planner and this is your Curiosity rover

3
00:00:13,249 --> 00:00:10,410
report today we're celebrating

4
00:00:14,570 --> 00:00:13,259
curiosity's second earthier on Mars that

5
00:00:17,599 --> 00:00:14,580
means that she's been on the surface

6
00:00:19,099 --> 00:00:17,609
more than 700 Martian days curiosity's

7
00:00:20,689 --> 00:00:19,109
first year was primarily focused on

8
00:00:22,099 --> 00:00:20,699
science mainly due to all of the

9
00:00:24,980 --> 00:00:22,109
interesting places that we found right

10
00:00:26,420 --> 00:00:24,990
around the area where we landed for the

11
00:00:29,630 --> 00:00:26,430
second year we've been much more focused

12
00:00:31,189 --> 00:00:29,640
on driving she has about three

13
00:00:33,650 --> 00:00:31,199

kilometers to go before we reach the

14

00:00:35,569 --> 00:00:33,660

base of Mount sharp the team has

15

00:00:37,760 --> 00:00:35,579

carefully selected a path through a

16

00:00:39,530 --> 00:00:37,770

series of sand filled canyons along the

17

00:00:41,569 --> 00:00:39,540

way the goal is not to drive through the

18

00:00:42,950 --> 00:00:41,579

middle of these canyons where the sand

19

00:00:44,869 --> 00:00:42,960

is the deepest but to sort of pick a

20

00:00:46,880 --> 00:00:44,879

path off to the side of them where we

21

00:00:48,830 --> 00:00:46,890

are on solid but soft terrain to take

22

00:00:51,740 --> 00:00:48,840

care of the wheels as we continue the

23

00:00:53,660 --> 00:00:51,750

journey we plan to make a couple of

24

00:00:55,040 --> 00:00:53,670

brief stops along the way places that

25

00:00:56,959 --> 00:00:55,050

we've designated a scientifically

26

00:00:58,910 --> 00:00:56,969

interesting will go ahead and take the

27

00:01:00,650 --> 00:00:58,920

opportunity to study those areas so that

28

00:01:03,290 --> 00:01:00,660

we have a better understanding of what's

29

00:01:04,609 --> 00:01:03,300

ahead as we approach the mountain this

30

00:01:06,440 --> 00:01:04,619

has been your Curiosity rover report