

satellite engineer physical scientist  
diver STUDENT INTERN  
climatologist data visualizer technical writer photographer  
animator **engineer** public outreach specialist  
writer  
researcher pilot meteorologist teacher GEOGRAPHER  
oil scientist chemist web developer explorer JOURNALIST  
assistant VIDEO PRODUCER earth scientist graphic designer TECHNOLOGIST  
SYSTEMS ANALYST mission operations engineer software engineer  
ELECTRICAL ENGINEER instrument scientist polar climatologist  
project manager artist hydrologist  
TOGRAPHER computer programmer  
ATMOSPHERIC SCIENTIST  
oceanographer MECHANICAL ENGINEER BIOSPHERIC SCIENTIST  
field assistant education consultant materials engineer  
communications officer PROGRAM SPECIALIST

1  
00:00:00,010 --> 00:00:04,030

[ Music ]  
My father was a biologist

2  
00:00:04,050 --> 00:00:08,080

and we emigrated from Cuba when I was about three years old.

3  
00:00:08,100 --> 00:00:12,120

I actually grew up in a lot of countries. I moved every two to three years.

4  
00:00:12,140 --> 00:00:16,150

I started off as a veterinarian in Spain.  
I always had a

5  
00:00:16,170 --> 00:00:20,180

really insatiable curiosity, even when I was a little kid.

6  
00:00:20,200 --> 00:00:24,200

I remember developing just a very deep appreciation, a love of nature--

7  
00:00:24,220 --> 00:00:28,220

I was always into the weather. I just loved the weather.

8  
00:00:28,240 --> 00:00:32,230

Natural disasters and the weather was always fascinating. Seeing a natural phenomenon

9  
00:00:32,250 --> 00:00:36,240

in our Earth system cause such damage and destruction--

10  
00:00:36,260 --> 00:00:40,280

Science is not about memorizing facts. It's about asking questions about the universe.

11  
00:00:40,300 --> 00:00:44,330

What do biologists think about how the way systems work? --How do we use

12  
00:00:44,350 --> 00:00:48,370

the measurements of this device to get real results

13

00:00:48,390 --> 00:00:52,400

to help society?

I stand back and I look, where can I help?

14

00:00:52,420 --> 00:00:55,430

Because these are super smart people. Where can I help and not get in the way?

15

00:00:55,450 --> 00:00:58,460

We do things that no one else does, and that's the exciting part

16

00:00:58,480 --> 00:01:01,500

about work. You come to work everyday and you

17

00:01:01,520 --> 00:01:04,520

never quite know what it is you're going to be doing, what it is

18

00:01:04,540 --> 00:01:07,560

you're going to be discovering. And I think that variety

19

00:01:07,580 --> 00:01:10,570

and that fast paced learning environment

20

00:01:10,590 --> 00:01:13,600

is what is the best part about working at NASA.