



1
00:00:08,200 --> 00:00:04,110

[silence]

2
00:00:08,220 --> 00:00:12,290

[music]

3
00:00:12,310 --> 00:00:16,330

Joe Nuth: My name is Joe Nuth. My title is Senior

4
00:00:16,350 --> 00:00:20,440

Scientist for Primitive Bodies. I work for the Solar System

5
00:00:20,460 --> 00:00:24,520

Exploration Division, and, uh, we basically are tasked with exploring

6
00:00:24,540 --> 00:00:28,560

the solar system. The NASA Center for Astrobiology was conceived

7
00:00:28,580 --> 00:00:32,580

as the one place to study how organics

8
00:00:32,600 --> 00:00:36,630

got made that became the stuff that

9
00:00:36,650 --> 00:00:40,680

led to life on Earth. We wanna see what the original stuff was

10
00:00:40,700 --> 00:00:44,710

that came down onto the surface of the Earth that may have actually stimulated the

11
00:00:44,730 --> 00:00:48,780

origin of life. A lot of this primitive material

12
00:00:48,800 --> 00:00:52,860

is in meteorites, it's in comets, so we have

13
00:00:52,880 --> 00:00:56,980

missions that we're proposing and are working on. The

14

00:00:57,000 --> 00:01:01,080

mission stuff--I wish I had, actually, sort of a clone of me so that I could

15

00:01:01,100 --> 00:01:05,110

actually work more times on the missions--uh, spend more time on the mission

16

00:01:05,130 --> 00:01:09,140

proposals than I do--and on the mission activities than I do.

17

00:01:09,160 --> 00:01:13,270

Finding out what's actually there for the first time is something that's phenomenally exciting.

18

00:01:13,290 --> 00:01:17,300

A lot of scientists--not a big surprise--are, uh,

19

00:01:17,320 --> 00:01:21,380

highly devoted to their work, which means that some of them

20

00:01:21,400 --> 00:01:25,450

had no clue the World Cup was going on, as an example.

21

00:01:25,470 --> 00:01:29,530

There are many people here that are very outgoing and personable, that

22

00:01:29,550 --> 00:01:33,640

follow the World Cup closely, so, y'know, we're like any other group of people,

23

00:01:33,660 --> 00:01:37,650

except a lot more nerdy, I guess. [beeping]

24

00:01:37,670 --> 00:01:41,690

[beeping, music]