



ASTROBIOLOGY at NASA
LIFE IN THE UNIVERSE



1
00:00:05,510 --> 00:00:02,389
why is life the way it is

2
00:00:07,590 --> 00:00:05,520
the way we see what drew life to the way

3
00:00:09,589 --> 00:00:07,600
that we observe it now what kind of

4
00:00:10,709 --> 00:00:09,599
processes draw life

5
00:00:12,709 --> 00:00:10,719
i think

6
00:00:14,470 --> 00:00:12,719
understanding or at least making an

7
00:00:15,749 --> 00:00:14,480
attempt to understand

8
00:00:17,830 --> 00:00:15,759
are we alone

9
00:00:21,029 --> 00:00:17,840
why are we here what happened in the

10
00:00:22,870 --> 00:00:21,039
past to make our biota our whole planet

11
00:00:24,950 --> 00:00:22,880
to be the way it is are one of the

12
00:00:29,189 --> 00:00:24,960
biggest questions you can ask

13
00:00:30,790 --> 00:00:29,199

and the ability of having a field

14

00:00:31,990 --> 00:00:30,800

and reaching to scientists from

15

00:00:33,830 --> 00:00:32,000

different backgrounds that are

16

00:00:35,270 --> 00:00:33,840

interested in these questions

17

00:00:37,750 --> 00:00:35,280

is very exciting

18

00:00:39,590 --> 00:00:37,760

if you go back a hundred years ago

19

00:00:41,750 --> 00:00:39,600

the questions that astrobiology is

20

00:00:42,790 --> 00:00:41,760

trying to answer right now such as are

21

00:00:45,029 --> 00:00:42,800

we alone

22

00:00:47,750 --> 00:00:45,039

or valid life come from

23

00:00:49,670 --> 00:00:47,760

how did life originate

24

00:00:50,950 --> 00:00:49,680

these were more questions related to

25

00:00:52,470 --> 00:00:50,960

philosophy

26

00:00:54,229 --> 00:00:52,480

and the fact that

27

00:00:56,709 --> 00:00:54,239

now we have the scientific tools to