



7.5

1  
00:00:00,000 --> 00:00:20,440  
(Music)

2  
00:00:20,460 --> 00:00:22,470  
S. Pete Worden, Director, NASA Ames: NASA has a lot of different things that we do

3  
00:00:22,490 --> 00:00:28,960  
to get young people excited about science and math and doing the cool things that NASA does.

4  
00:00:28,980 --> 00:00:34,850  
By doing these kind of events, we really begin to reach out, work with the community

5  
00:00:34,870 --> 00:00:37,980  
and to try to figure out how to make a better future.

6  
00:00:38,000 --> 00:00:40,490  
Russell Shoatz, Ankh Marketing and Media: It's not just a science experience,

7  
00:00:40,510 --> 00:00:44,410  
but it's a cultural experience also...and tying that culture to the science,

8  
00:00:44,430 --> 00:00:49,820  
to get the kids interested in a way that they may have never been interested before.

9  
00:00:49,840 --> 00:00:54,290  
Donald James, Education Specialist, NASA Ames: We had the good fortune to have MOS Def, a very famous

10  
00:00:54,310 --> 00:00:59,510  
participate with our own astronaut Leland Melvin, to talk about the importance of science

11  
00:00:59,530 --> 00:01:04,490  
and how science and culture are very much related.

12  
00:01:04,510 --> 00:01:10,930  
MOS Def speaking on video: Define it, pursue it, become it, live it, love it. Peace!

13  
00:01:10,950 --> 00:01:14,350

Donald James: It's really important to be able to bridge these worlds.

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00:01:14,370 --> 00:01:19,010

And by having that kind of an experience here at Chabot, we bring in people

15

00:01:19,030 --> 00:01:25,180

who might not come to an event that we would normally have, if we had a science event.

16

00:01:25,200 --> 00:01:30,140

Pete Worden: The things that NASA has to do in the next few decades are really hard.

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00:01:30,160 --> 00:01:38,030

We're unlocking the secrets of the universe; we're going to solve problems here on Earth, such as understandi

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00:01:38,050 --> 00:01:44,390

But maybe the most significant, for the long term, is sometime in the next few decades, for the first time,

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00:01:44,410 --> 00:01:46,480

humans will leave this Earth permanently.

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00:01:46,500 --> 00:01:51,790

And this is a chance to really get to some of the folks that didn't really understand that they can be astronauts,

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00:01:51,810 --> 00:01:57,890

they can be scientists, they can be engineers and they can make all this happen and make the future happen.

22

00:01:57,910 --> 00:02:04,210

I think the most inspirational things anybody can do is, is look at the face of a young person,

23

00:02:04,230 --> 00:02:09,000

when they suddenly realize the world is such a wonderful place,

24

00:02:09,020 --> 00:02:12,050

the universe is such a wonderful place and they can make a difference.

25

00:02:12,070 --> 00:02:15,670

They can understand these things, they can go there.

