

SOUND BITES



INSIGHTS TO INSPIRE

NASA  
PEOPLE &  
CAREERS

FADE IN

FADE OUT

MASTER  
TEMPO

ON / OFF

FADE IN

FADE OUT

1  
00:00:00,640 --> 00:00:04,080  
Don't worry about what other  
people think about what you like.

2  
00:00:04,080 --> 00:00:11,760  
If you like it know that that's enough. Yes you're  
different but everybody is different inside.

3  
00:00:15,600 --> 00:00:22,080  
Hello everybody my name is Lance Foster and I'm  
an aerospace engineer at NASA Glenn. We're working

4  
00:00:22,080 --> 00:00:28,240  
on technology to make really fast planes. I won't  
even lie - like that's really cool, that's

5  
00:00:28,240 --> 00:00:37,040  
frankly, the dream if you're a kid that's into jets  
and I was. I used to put together model airplanes.

6  
00:00:37,040 --> 00:00:42,960  
I thought I was gonna illustrate comic books  
for a living because I had a short attention

7  
00:00:42,960 --> 00:00:47,920  
span and I was always drawing comics  
everywhere I went, and in class as well.

8  
00:00:47,920 --> 00:00:54,880  
I've handed off the baton - my daughter draws  
and she's better than me. I rhyme and sing,

9  
00:00:55,920 --> 00:01:06,000  
I'm learning to play guitar and play bass but I  
would not let people watch me play guitar or bass.

10  
00:01:06,000 --> 00:01:12,720  
Born and raised on the south side of Chicago and I  
lived there all the way up until I graduated high

11  
00:01:12,720 --> 00:01:19,440  
school, and then I went to Florida A&M University  
in Tallahassee. I did my bachelor's and my master's

12  
00:01:19,440 --> 00:01:26,000  
degree in mechanical engineering at FAM. I interned  
at NASA Glenn and actually a few other NASA sites.

13  
00:01:26,000 --> 00:01:34,800  
I've interned at NASA Ames at JPL and NASA  
Langley. Run towards curiosity - whatever the thing

14  
00:01:34,800 --> 00:01:42,000  
that's so interesting to you that you just find  
fascinating, that you just want to know all about

15  
00:01:42,000 --> 00:01:48,480  
it and you want to understand how it works, run  
towards that. Kids don't look at a job description

16  
00:01:48,480 --> 00:01:55,280  
and go like oh uses analytical skills needs to  
understand math to figure out what they want to be.

17  
00:01:56,080 --> 00:02:02,640  
Kids look at a person and go okay, I  
don't know what exactly he or she does but

18  
00:02:02,640 --> 00:02:08,800  
but that looks all right I can see myself  
like that, I can see myself there. So seeing people

19  
00:02:09,520 --> 00:02:15,680  
uh that you can connect with doing these things  
is very important. I've been here long enough

20  
00:02:16,480 --> 00:02:23,040  
to see people arrive out in the lab who I  
spoke to their class when they were students,

