



Fresta Valley  
Robotics

GENERAL DYNAMICS  
Raytheon SAIC

2121

1  
00:00:03,990 --> 00:00:02,389  
i think the number one thing that

2  
00:00:05,349 --> 00:00:04,000  
students will take away from the first

3  
00:00:07,190 --> 00:00:05,359  
competition

4  
00:00:09,190 --> 00:00:07,200  
is that building things

5  
00:00:11,990 --> 00:00:09,200  
engineering things trying to understand

6  
00:00:17,109 --> 00:00:12,000  
how things work is fun and something

7  
00:00:19,590 --> 00:00:18,230  
when i was growing up there weren't

8  
00:00:21,510 --> 00:00:19,600  
programs like this where i could get

9  
00:00:23,590 --> 00:00:21,520  
with like-minded kids and we could work

10  
00:00:25,750 --> 00:00:23,600  
on a project together to build something

11  
00:00:27,349 --> 00:00:25,760  
great

12  
00:00:29,509 --> 00:00:27,359  
for me it was more a question of

13  
00:00:31,269 --> 00:00:29,519

surviving the process and still staying

14

00:00:33,030 --> 00:00:31,279

interested in science and it's so

15

00:00:35,750 --> 00:00:33,040

crucial today that we have programs like

16

00:00:41,110 --> 00:00:35,760

this so that kids can grow together to

17

00:00:44,950 --> 00:00:43,190

one of the things that distinguishes

18

00:00:46,869 --> 00:00:44,960

young people from people who get too

19

00:00:49,350 --> 00:00:46,879

middle-aged is they still have that

20

00:00:50,790 --> 00:00:49,360

drive of curiosity they still love to

21

00:00:53,029 --> 00:00:50,800

build things and after all building

22

00:00:55,910 --> 00:00:53,039

things building tools is what makes

23

00:00:57,110 --> 00:00:55,920

humans so successful and these kids are

24

00:00:58,470 --> 00:00:57,120

right in the middle of it and i hope

25

00:01:01,750 --> 00:00:58,480

they carry that on for the rest of their

26

00:01:05,670 --> 00:01:03,029

the associate administrator for the

27

00:01:17,270 --> 00:01:05,680

science mission directorate at nasa

28

00:01:20,630 --> 00:01:18,710

well thank you very much it's really a

29

00:01:22,950 --> 00:01:20,640

pleasure to be here this is my first

30

00:01:34,390 --> 00:01:22,960

competition

31

00:01:38,069 --> 00:01:36,630

several points each one in the top goal

32

00:01:52,950 --> 00:01:38,079

during the hybrid round is worth six

33

00:01:55,510 --> 00:01:54,469

the blue alliance is now commanding in

34

00:01:57,670 --> 00:01:55,520

this match

35

00:02:00,550 --> 00:01:57,680

but unabated

36

00:02:02,630 --> 00:02:00,560

14-18 no they've been the far the court

37

00:02:20,390 --> 00:02:02,640

robots can be pre-loaded with one or two

38

00:02:20,400 --> 00:02:24,470

no blues

39

00:02:24,480 --> 00:02:42,869

with 20 seconds remaining

40

00:02:47,509 --> 00:02:44,550

and look who we have right here it's

41

00:02:49,110 --> 00:02:47,519

team 2377.

42

00:02:51,750 --> 00:02:49,120

the nasa goddard space flight center

43

00:02:53,910 --> 00:02:51,760

satan john properties incorporated t-com

44

00:02:56,070 --> 00:02:53,920

lp the arctic warriors the boy of

45

00:02:57,589 --> 00:02:56,080

shooting one two in the high goals

46

00:02:59,830 --> 00:02:57,599

for a total of six points and followed

47

00:03:08,229 --> 00:02:59,840

by another 22. trying to go up and lower