

CELEBRATING 25 YEARS OF THE GLOBE PROGRAM



Sponsored by



Supported by



1
00:00:04,710 --> 00:00:02,790
for 25 years the global learning and

2
00:00:06,710 --> 00:00:04,720
observations to benefit the environment

3
00:00:09,030 --> 00:00:06,720
program engage students and members of

4
00:00:11,110 --> 00:00:09,040
the public in hands-on science

5
00:00:12,470 --> 00:00:11,120
globe's activities also allow students

6
00:00:14,709 --> 00:00:12,480
and the public to contribute their

7
00:00:17,269 --> 00:00:14,719
observations to a database used by other

8
00:00:19,349 --> 00:00:17,279
students and the scientific community

9
00:00:21,269 --> 00:00:19,359
lieutenant natasha hope of the u.s coast

10
00:00:22,790 --> 00:00:21,279
guard credits her experience with globe

11
00:00:24,710 --> 00:00:22,800
to encourage her to pursue a

12
00:00:26,790 --> 00:00:24,720
science-oriented career

13
00:00:29,349 --> 00:00:26,800

way back in high school when i joined

14

00:00:30,470 --> 00:00:29,359

the globe program we got selected to

15

00:00:33,270 --> 00:00:30,480

present our

16

00:00:35,830 --> 00:00:33,280

project down in south africa to actual

17

00:00:39,110 --> 00:00:35,840

scientists at that time i already had a

18

00:00:39,990 --> 00:00:39,120

passion for science but just seeing it

19

00:00:41,830 --> 00:00:40,000

on

20

00:00:44,630 --> 00:00:41,840

a bigger scale

21

00:00:46,389 --> 00:00:44,640

and that exposure solidified that i just

22

00:00:48,549 --> 00:00:46,399

loved science and i was going to pursue

23

00:00:51,270 --> 00:00:48,559

science no matter what but i didn't

24

00:00:53,350 --> 00:00:51,280

really realize the impact that it would

25

00:00:56,150 --> 00:00:53,360

have on me until

26
00:00:59,270 --> 00:00:56,160
seeing what my future could be like when

27
00:01:00,310 --> 00:00:59,280
there was a scientist she was presenting

28
00:01:03,270 --> 00:01:00,320
little

29
00:01:06,390 --> 00:01:03,280
machines that she made go down

30
00:01:08,710 --> 00:01:06,400
to like the depths of the ocean at that

31
00:01:11,270 --> 00:01:08,720
time i was like this is the coolest

32
00:01:14,310 --> 00:01:11,280
thing in the world i want to do that i

33
00:01:17,190 --> 00:01:14,320
would say that moment is the moment that

34
00:01:19,590 --> 00:01:17,200
i was like the ocean is for me

35
00:01:22,230 --> 00:01:19,600
i want anything to do with it and it

36
00:01:24,830 --> 00:01:22,240
kind of helped me apply to the coast

37
00:01:27,270 --> 00:01:24,840
guard because of their

38
00:01:29,350 --> 00:01:27,280

missions globe students range from

39

00:01:31,749 --> 00:01:29,360

elementary to undergraduate levels and

40

00:01:33,749 --> 00:01:31,759

spans six global regions

41

00:01:35,830 --> 00:01:33,759

while learning the practices of science

42

00:01:38,069 --> 00:01:35,840

globe provides students access to nasa

43

00:01:40,149 --> 00:01:38,079

subject matter experts

44

00:01:41,990 --> 00:01:40,159

the globe program also allows the public

45

00:01:44,069 --> 00:01:42,000

to participate in citizen science

46

00:01:46,789 --> 00:01:44,079

through its globe observer app

47

00:01:48,469 --> 00:01:46,799

launched by the us government in 1995

48

00:01:50,789 --> 00:01:48,479

and sponsored by nasa since the early

49

00:01:52,789 --> 00:01:50,799

2000s globe has additional support from

50

00:01:54,950 --> 00:01:52,799

the national science foundation national

51
00:01:57,149 --> 00:01:54,960
oceanic and atmospheric administration

52
00:02:00,310 --> 00:01:57,159
and the department of state currently

53
00:02:03,350 --> 00:02:00,320
125 countries participate in globe and

54
00:02:06,230 --> 00:02:03,360
participation continues to grow

55
00:02:08,630 --> 00:02:06,240
students who are looking to

56
00:02:11,750 --> 00:02:08,640
be more active in the science field i

57
00:02:14,710 --> 00:02:11,760
would say if you have the opportunity to

58
00:02:16,630 --> 00:02:14,720
be a part of the globe program do it

59
00:02:20,830 --> 00:02:16,640
because

60
00:02:22,390 --> 00:02:20,840
it will open up your horizons

61
00:02:25,270 --> 00:02:22,400
absolutely

62
00:02:26,229 --> 00:02:25,280
gives you more encouragement it empowers

63
00:02:33,430 --> 00:02:26,239

you

64

00:02:38,240 --> 00:02:33,440

world it was amazing opportunity