



1
00:00:00,170 --> 00:00:01,939
I'm NASA Kennedy's Andrea Farmer,

2
00:00:01,939 --> 00:00:06,420
and I'm taking you Inside KSC

3
00:00:06,420 --> 00:00:10,700
Dozens of little robots descended on the Kennedy
Space Center Visitor Complex for the

4
00:00:10,700 --> 00:00:16,059
second annual Swarmathon competition held
April 18 through 20.

5
00:00:16,059 --> 00:00:17,500
Students from 22

6
00:00:17,500 --> 00:00:23,080
minority-serving universities and colleges
across the country brought their robots, called

7
00:00:23,080 --> 00:00:27,770
"Swarmies," to demonstrate not just the hardware,
but the software code that governs

8
00:00:27,770 --> 00:00:30,100
the robots' actions.

9
00:00:30,100 --> 00:00:34,559
Swarmies were developed to locate water, minerals
or other resources that could be

10
00:00:34,559 --> 00:00:39,260
used by astronauts living and working on the
moon or Mars.

11
00:00:39,260 --> 00:00:43,870
Kennedy focused on stewardship and sustainability
in honor of Earth Day.

12
00:00:43,870 --> 00:00:48,159
The two-day event for employees and visitor
complex guests helped to spread

13
00:00:48,159 --> 00:00:54,190
awareness of our planet's needs, and also
to share innovations we can all use at work

14
00:00:54,190 --> 00:00:55,469
and at home.

15
00:00:55,469 --> 00:00:58,519
Exhibitors offered information on renewable
energy,

16
00:00:58,519 --> 00:01:03,719
electric cars and Florida-friendly landscaping
and natural conservation specialists

17
00:01:03,719 --> 00:01:07,700
shared how everyone can protect wildlife and
Florida waters.

18
00:01:07,700 --> 00:01:13,549
For decades, NASA has used the vantage point
of space to promote appreciation and

19
00:01:13,549 --> 00:01:17,140
protection for our home planet.