



1  
00:00:10,150 --> 00:00:07,829  
engineers from nasa's kennedy space

2  
00:00:12,629 --> 00:00:10,160  
center florida participated in the first

3  
00:00:15,270 --> 00:00:12,639  
or for inspiration and recognition of

4  
00:00:17,349 --> 00:00:15,280  
science technology robotics competition

5  
00:00:20,150 --> 00:00:17,359  
at the university of central florida in

6  
00:00:24,390 --> 00:00:22,230  
more than 50 high school teams competed

7  
00:00:29,509 --> 00:00:24,400  
in the regional event to advance to the

8  
00:00:35,830 --> 00:00:31,669  
this year's robotics challenge is called

9  
00:00:37,910 --> 00:00:35,840  
breakaway on a 27 by 54-foot bumpy field

10  
00:00:43,030 --> 00:00:37,920  
teams try to earn points by collecting

11  
00:00:46,630 --> 00:00:44,790  
the first robotics competition

12  
00:00:48,709 --> 00:00:46,640  
challenges teams of high school students

13  
00:00:50,950 --> 00:00:48,719

and their mentors to apply analytical

14

00:00:52,950 --> 00:00:50,960

thinking to develop and build a robot

15

00:00:56,709 --> 00:00:52,960

using a standard kit of parts and a

16

00:01:00,790 --> 00:00:58,950

the hope is that the skills they apply

17

00:01:03,670 --> 00:01:00,800

might help them if they choose to become

18

00:01:06,230 --> 00:01:03,680

scientists engineers or inventors

19

00:01:08,550 --> 00:01:06,240

the 2010 first robotics competition will