



1
00:00:08,370 --> 00:00:05,900
if your child is really interested in

2
00:00:10,619 --> 00:00:08,380
robotics and a lot of kids are they see

3
00:00:12,270 --> 00:00:10,629
the robots on Mars and they're like I

4
00:00:13,890 --> 00:00:12,280
want to do that when I grow up like

5
00:00:15,810 --> 00:00:13,900
totally encourage them to do that

6
00:00:19,260 --> 00:00:15,820
because that is a really really super

7
00:00:21,120 --> 00:00:19,270
fun career they do need good solid math

8
00:00:22,439 --> 00:00:21,130
and science background so of course

9
00:00:23,970 --> 00:00:22,449
encourage them to do their math and

10
00:00:25,769 --> 00:00:23,980
science when they get to middle school

11
00:00:27,359 --> 00:00:25,779
and high school take computer science

12
00:00:29,460 --> 00:00:27,369
classes they'll have the opportunity to

13
00:00:31,380 --> 00:00:29,470

learn how to program a computer starting

14

00:00:33,509 --> 00:00:31,390

as early as third grade you can buy a

15

00:00:35,700 --> 00:00:33,519

robotics kit for your child to use at

16

00:00:38,100 --> 00:00:35,710

home they can build little robots that

17

00:00:40,950 --> 00:00:38,110

go forward backward turnleft turnright

18

00:00:42,869 --> 00:00:40,960

and that'll come in really handy because

19

00:00:44,459 --> 00:00:42,879

right around fifth grade sixth grade and

20

00:00:46,740 --> 00:00:44,469

middle school all the way up into high

21

00:00:48,299 --> 00:00:46,750

school there are competitions that your

22

00:00:51,029 --> 00:00:48,309

students could be involved in they can

23

00:00:52,590 --> 00:00:51,039

do them as a group as a team like ok

24

00:00:54,450 --> 00:00:52,600

I've got my robot here I've got to make

25

00:00:55,619 --> 00:00:54,460

it do this how do I make that happen and

26

00:00:57,209 --> 00:00:55,629

it's always within a certain amount of

27

00:00:59,400 --> 00:00:57,219

time so the kids are like under pressure

28

00:01:01,709 --> 00:00:59,410

but it gives them something really good

29

00:01:03,599 --> 00:01:01,719

to strive for and it's actually