



1
00:00:09,030 --> 00:00:06,389
hi i'm seth green when it comes to long

2
00:00:10,709 --> 00:00:09,040
distance travel nasa's got everyone beat

3
00:00:12,789 --> 00:00:10,719
they're driving a rover on mars

4
00:00:15,350 --> 00:00:12,799
crisscrossing saturn's moons and are now

5
00:00:17,109 --> 00:00:15,360
exploring interstellar space that's 12

6
00:00:19,029 --> 00:00:17,119
billion miles away but you don't have to

7
00:00:20,310 --> 00:00:19,039
go to space to see nasa in motion in

8
00:00:21,910 --> 00:00:20,320
fact no matter how you choose to get

9
00:00:24,070 --> 00:00:21,920
around here on earth you're probably

10
00:00:26,230 --> 00:00:24,080
using nasa technology ever see those

11
00:00:27,830 --> 00:00:26,240
turned up tips on airplane wings they're

12
00:00:30,310 --> 00:00:27,840
called winglets and they came out of

13
00:00:32,310 --> 00:00:30,320

nasa research to reduce drag winglets

14

00:00:33,910 --> 00:00:32,320

save us billions in fuel costs and lower

15

00:00:35,910 --> 00:00:33,920

our carbon footprint

16

00:00:37,910 --> 00:00:35,920

nasa technology can be found in your car

17

00:00:39,590 --> 00:00:37,920

too discoveries made while observing

18

00:00:41,350 --> 00:00:39,600

astronauts in space have led to seat

19

00:00:43,750 --> 00:00:41,360

designs that keep you more comfortable

20

00:00:45,830 --> 00:00:43,760

on long drives and advanced materials

21

00:00:47,910 --> 00:00:45,840

created by nasa have improved everything

22

00:00:49,830 --> 00:00:47,920

from brake pads to engine oil

23

00:00:51,670 --> 00:00:49,840

in the air on the road there's more

24

00:00:56,200 --> 00:00:51,680

space in your life than you think to