



1
00:00:04,950 --> 00:00:02,950
uh what what we ended up doing was

2
00:00:05,910 --> 00:00:04,960
making another

3
00:00:07,190 --> 00:00:05,920
uh

4
00:00:10,709 --> 00:00:07,200
coffee cup

5
00:00:13,030 --> 00:00:10,719
and we decided to propose a toast so

6
00:00:15,749 --> 00:00:13,040
here's our cup filled with tea

7
00:00:16,950 --> 00:00:15,759
and steve has a cup filled with tea

8
00:00:19,349 --> 00:00:16,960
and

9
00:00:21,189 --> 00:00:19,359
again this is using contact angle

10
00:00:23,189 --> 00:00:21,199
wetting phenomenon that

11
00:00:24,470 --> 00:00:23,199
rocket engineers use in fuel tanks a

12
00:00:25,830 --> 00:00:24,480
rocket

13
00:00:29,349 --> 00:00:25,840

to make

14

00:00:30,390 --> 00:00:29,359

a tea cup and what we're going to do is

15

00:00:32,389 --> 00:00:30,400

propose

16

00:00:34,870 --> 00:00:32,399

a thanksgiving toast

17

00:00:37,110 --> 00:00:34,880

on orbit

18

00:00:40,389 --> 00:00:37,120

and first oops you can't help but take a

19

00:00:44,950 --> 00:00:42,229

and now we're going to

20

00:00:47,510 --> 00:00:44,960

propose a toast to thanksgiving uh

21

00:00:53,590 --> 00:00:47,520

wishing everyone on earth and off earth

22

00:00:59,349 --> 00:00:56,069

and again due to this contact angle

23

00:01:02,709 --> 00:00:59,359

wedding phenomenon we can suck most of

24

00:01:06,230 --> 00:01:02,719

we can sip most of the fluid out of

25

00:01:09,350 --> 00:01:06,240

these cup so it's practically dry

26

00:01:11,030 --> 00:01:09,360

and we no longer have to drink our

27

00:01:13,429 --> 00:01:11,040

beverages

28

00:01:15,670 --> 00:01:13,439

by sucking through a straw in a in a

29

00:01:17,990 --> 00:01:15,680

pouch

30

00:01:20,149 --> 00:01:18,000

well don i'll say amen to those toasts

31

00:01:21,429 --> 00:01:20,159

we are in agreement with all of them