

BEAM Me Up: Space Habitats



1
00:00:04,950 --> 00:00:04,070
air flowing from station into beam so it

2
00:00:07,510 --> 00:00:04,960
takes

3
00:00:09,750 --> 00:00:07,520
a bit of oomph to get it to go

4
00:00:16,790 --> 00:00:09,760
okay jeff we are declaring manual

5
00:00:21,670 --> 00:00:20,070
it smells new you know it's fresh and

6
00:00:24,310 --> 00:00:21,680
it's an additional volume and it's been

7
00:00:26,550 --> 00:00:24,320
a while since another habitat has has

8
00:00:28,630 --> 00:00:26,560
been attached to the station it's a very

9
00:00:31,589 --> 00:00:28,640
strong assembly

10
00:00:34,870 --> 00:00:31,599
the outer shell is a soft good system of

11
00:00:35,830 --> 00:00:34,880
many membranes many many membranes the

12
00:00:37,670 --> 00:00:35,840
rigid

13
00:00:40,229 --> 00:00:37,680

part of the structure

14

00:00:43,350 --> 00:00:40,239

is similar to the steel belts in your

15

00:00:45,029 --> 00:00:43,360

tire it's all flexible now just like

16

00:00:47,350 --> 00:00:45,039

your tires are flexible so inflatable

17

00:00:49,430 --> 00:00:47,360

systems have been around for a very long

18

00:00:50,389 --> 00:00:49,440

time all right you know our spacecraft

19

00:00:52,790 --> 00:00:50,399

are

20

00:00:54,709 --> 00:00:52,800

potentially adaptable to the services

21

00:00:57,990 --> 00:00:54,719

surface of foreign bodies

22

00:01:00,630 --> 00:00:58,000

in the way of being a base

23

00:01:07,429 --> 00:01:00,640

so we have architectures for that to

24

00:01:12,710 --> 00:01:09,429

i would i would kind of like to go yeah

25

00:01:15,350 --> 00:01:12,720

i think so i think so i think we're

26

00:01:17,030 --> 00:01:15,360

going to create a geriatric uh facility

27

00:01:18,789 --> 00:01:17,040

and i'll probably be part of that you

28

00:01:21,350 --> 00:01:18,799

know so

29

00:01:22,870 --> 00:01:21,360

learn how to learn what that does yes

30

00:01:24,789 --> 00:01:22,880

that's right that's right you know we'll

31

00:01:28,390 --> 00:01:24,799

probably have some kind of a disco there