



1
00:00:06,950 --> 00:00:03,990
2009

2
00:00:07,990 --> 00:00:06,960
is international year of astronomy and

3
00:00:10,390 --> 00:00:08,000
to celebrate that

4
00:00:11,910 --> 00:00:10,400
amateur astronomers all over the world

5
00:00:13,110 --> 00:00:11,920
are going to be taking their own

6
00:00:15,030 --> 00:00:13,120
telescopes

7
00:00:17,109 --> 00:00:15,040
out for their communities to look

8
00:00:19,349 --> 00:00:17,119
through hundreds of thousands of them

9
00:00:21,269 --> 00:00:19,359
will be all doing the same thing many

10
00:00:23,109 --> 00:00:21,279
times on the same night

11
00:00:25,509 --> 00:00:23,119
and how cool is that we've got two

12
00:00:29,189 --> 00:00:25,519
ladders we've got two telescopes

13
00:00:39,510 --> 00:00:29,199

eyepieces mirror back there name tags

14

00:00:43,270 --> 00:00:41,270

we're heading to library park in

15

00:00:45,590 --> 00:00:43,280

monrovia it's our regular

16

00:00:47,670 --> 00:00:45,600

uh star party site when i first made my

17

00:00:49,670 --> 00:00:47,680

first telescope i pretty much used my

18

00:00:51,750 --> 00:00:49,680

telescope out on my back deck

19

00:00:53,750 --> 00:00:51,760

then one day a friend of mine asked me

20

00:00:54,869 --> 00:00:53,760

if i would help him at a star party at a

21

00:00:56,549 --> 00:00:54,879

school

22

00:00:58,389 --> 00:00:56,559

pretty soon i found that that was my

23

00:00:59,029 --> 00:00:58,399

favorite thing to do was to talk to

24

00:01:00,549 --> 00:00:59,039

people

25

00:01:02,229 --> 00:01:00,559

who were wanting to know what we were

26

00:01:03,910 --> 00:01:02,239

looking at

27

00:01:07,030 --> 00:01:03,920

we want to bring the telescopes to the

28

00:01:07,750 --> 00:01:07,040

people and we kind of like the idea that

29

00:01:09,270 --> 00:01:07,760

we're just

30

00:01:11,030 --> 00:01:09,280

hopping out of cars and setting up

31

00:01:11,830 --> 00:01:11,040

telescopes we call it urban gorilla

32

00:01:13,910 --> 00:01:11,840

astronomy

33

00:01:15,749 --> 00:01:13,920

we set up in the middle of the cities we

34

00:01:17,030 --> 00:01:15,759

set up under bright lights where people

35

00:01:17,830 --> 00:01:17,040

have the impression that you can't do

36

00:01:19,190 --> 00:01:17,840

any astronomy

37

00:01:21,510 --> 00:01:19,200

and when you give people a look at the

38

00:01:23,109 --> 00:01:21,520

moon or jupiter or saturn the brightest

39

00:01:24,390 --> 00:01:23,119

things in the sky and they're amazed you

40

00:01:25,109 --> 00:01:24,400

can actually see them from the city and

41

00:01:26,230 --> 00:01:25,119

you can

42

00:01:27,670 --> 00:01:26,240

it gives them a little personal

43

00:01:35,109 --> 00:01:27,680

connection to the universe let's see the

44

00:01:38,230 --> 00:01:37,510

can you see the white yeah that's the

45

00:01:41,030 --> 00:01:38,240

moon

46

00:01:41,429 --> 00:01:41,040

hi mallory how old are you three you're

47

00:01:44,310 --> 00:01:41,439

three

48

00:01:54,950 --> 00:01:44,320

did you look inside the telescope what'd

49

00:01:57,109 --> 00:01:54,960

you see

50

00:01:58,709 --> 00:01:57,119

their enthusiasm really comes across and

51
00:01:59,830 --> 00:01:58,719
that's what's so wonderful that they're

52
00:02:01,749 --> 00:01:59,840
extending themselves

53
00:02:03,510 --> 00:02:01,759
to get everybody to join in in their

54
00:02:04,630 --> 00:02:03,520
enthusiasm for the stars and that's

55
00:02:05,749 --> 00:02:04,640
really great

56
00:02:07,990 --> 00:02:05,759
you can set up telescopes in your

57
00:02:10,150 --> 00:02:08,000
backyard you can see everything better

58
00:02:11,670 --> 00:02:10,160
in your backyard but it's not the same

59
00:02:13,270 --> 00:02:11,680
as if you can share it with other people

60
00:02:15,030 --> 00:02:13,280
they can look through the telescopes and

61
00:02:18,550 --> 00:02:15,040
then you get the reaction

62
00:02:22,229 --> 00:02:20,630
a star party is a great way to celebrate

63
00:02:24,150 --> 00:02:22,239

international year of astronomy

64

00:02:26,229 --> 00:02:24,160

but you can also connect with volunteer

65

00:02:26,949 --> 00:02:26,239

networks from nasa like the solar system

66

00:02:29,030 --> 00:02:26,959

ambassadors

67

00:02:30,869 --> 00:02:29,040

night sky network and saturn observation

68

00:02:31,910 --> 00:02:30,879

campaign all of those people have

69

00:02:33,990 --> 00:02:31,920

telescopes

70

00:02:35,350 --> 00:02:34,000

and lots of enthusiasm to share with you

71

00:02:37,190 --> 00:02:35,360

what better way can you celebrate

72

00:02:38,790 --> 00:02:37,200

international year of astronomy than