

TONIGHT'S SKY

May
2016



1
00:00:14,390 --> 00:00:10,390
your guide to constellations deep-sky

2
00:00:36,479 --> 00:00:14,400
objects planets and events tonight's sky

3
00:00:42,939 --> 00:00:39,549
after nightfall look high in the

4
00:00:51,210 --> 00:00:42,949
southern sky to find the king of planets

5
00:01:09,010 --> 00:00:54,390
a telescope will reveal Jupiter's cloud

6
00:01:23,960 --> 00:01:12,410
Mars and Saturn appear low in the

7
00:01:26,120 --> 00:01:23,970
southeast late in the evening you can

8
00:01:42,610 --> 00:01:26,130
get a better view of the planets through

9
00:01:47,480 --> 00:01:45,440
looking toward the south we've turned

10
00:01:50,480 --> 00:01:47,490
away from the crowded center of our

11
00:01:53,980 --> 00:01:50,490
Milky Way galaxy thus we see farther

12
00:01:57,470 --> 00:01:53,990
into the universe the large

13
00:02:00,650 --> 00:01:57,480

constellation Virgo fills the southern

14

00:02:03,350 --> 00:02:00,660

sky in the late evening one of these

15

00:02:07,040 --> 00:02:03,360

zodiacal constellations of ancient times

16

00:02:14,870 --> 00:02:07,050

Virgo honors the life-giving virtues of

17

00:02:18,530 --> 00:02:14,880

women using a pair of binoculars visit

18

00:02:22,250 --> 00:02:18,540

the Virgo cluster of galaxies these tiny

19

00:02:23,630 --> 00:02:22,260

smudges of light are galaxies far away

20

00:02:27,260 --> 00:02:23,640

from our own Milky Way

21

00:02:32,030 --> 00:02:27,270

each aglow with the light of billions of

22

00:02:39,319 --> 00:02:35,569

the sombrero galaxy m-104

23

00:02:41,929 --> 00:02:39,329

lies in the southern part of Virgo it's

24

00:02:54,740 --> 00:02:41,939

dark dust Lane makes it look like a

25

00:03:03,180 --> 00:02:58,110

to smaller constellations lie above

26
00:03:06,030 --> 00:03:03,190
Virgo Coma Berenices honors a queen who

27
00:03:21,900 --> 00:03:06,040
gave her long hair to the gods to ensure

28
00:03:56,770 --> 00:03:26,770
m64 a spiral galaxy can be found tangled

29
00:04:11,380 --> 00:03:59,660
Janey's Vinod acai represents the

30
00:04:18,759 --> 00:04:14,290
the brightest star in canis vinod aside

31
00:04:30,240 --> 00:04:18,769
is cor caroli the heart of Charles named

32
00:04:37,990 --> 00:04:34,630
m51 in Keeney's Vinod acai is known as

33
00:04:40,990 --> 00:04:38,000
the Whirlpool Galaxy it is one of the

34
00:04:56,649 --> 00:04:41,000
most beautiful face on spirals in the

35
00:05:07,369 --> 00:05:00,050
the annual ADA acquara de er shower

36
00:05:10,909 --> 00:05:07,379
returns this month on the night of May

37
00:05:14,689 --> 00:05:10,919
4th to May 5th expect to see up to 10

38
00:05:22,369 --> 00:05:14,699

meteors per hour look for them shooting

39

00:05:25,540 --> 00:05:22,379

from the east after midnight the night

40

00:05:27,800 --> 00:05:25,550

sky is always a celestial showcase