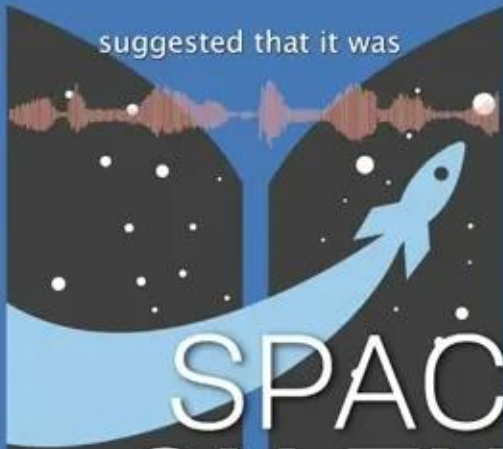




ASTROBIOLOGY at NASA
LIFE IN THE UNIVERSE

suggested that it was



SPACE ON THE PAGE

LOC
PODCASTS

EPISODE 1:
THE MARS FASCINATION
DAVID BARON, JIM BELL
& WILLIAM SHEEHAN

LOC

SPACE
ON THE
PAGE

1
00:00:04,550 --> 00:00:02,790
by the early 1900s you could open the

2
00:00:06,389 --> 00:00:04,560
new york times and read in all

3
00:00:09,030 --> 00:00:06,399
seriousness about the intelligent

4
00:00:11,270 --> 00:00:09,040
civilization on mars bill says it all

5
00:00:13,350 --> 00:00:11,280
started in the latter half of the 19th

6
00:00:15,350 --> 00:00:13,360
century when telescopes had grown

7
00:00:18,230 --> 00:00:15,360
powerful enough to show the surface of

8
00:00:21,269 --> 00:00:18,240
mars in considerable detail the best

9
00:00:23,830 --> 00:00:21,279
views of mars suggested that it was an

10
00:00:26,230 --> 00:00:23,840
earth-like planet with continents and

11
00:00:27,589 --> 00:00:26,240
seas

12
00:00:30,230 --> 00:00:27,599
there were

13
00:00:32,790 --> 00:00:30,240

dark areas which seemed to be tinted

14

00:00:35,190 --> 00:00:32,800

either bluish or greenish

15

00:00:36,549 --> 00:00:35,200

in color and the other areas were

16

00:00:37,430 --> 00:00:36,559

ochre

17

00:00:40,310 --> 00:00:37,440

or

18

00:00:41,510 --> 00:00:40,320

in some people's interpretation tinted

19

00:00:44,869 --> 00:00:41,520

brick red

20

00:00:48,069 --> 00:00:44,879

we could see details including the ic

21

00:00:50,150 --> 00:00:48,079

polar caps which were dazzling white

22

00:00:52,150 --> 00:00:50,160

suggested there was water on mars we

23

00:00:54,869 --> 00:00:52,160

could watch those melt

24

00:00:57,110 --> 00:00:54,879

and that created a real compelling

25

00:00:59,270 --> 00:00:57,120

illusion that mars

