

FADE **TO** BLACK

with **JIMMY CHURCH**
PRESENTS

BREAKING NEWS

Tue Jan 10, 2023 **LIVE**

1
00:00:11,690 --> 00:00:24,730

[Music]

2
00:00:37,209 --> 00:00:26,280

thank you

3
00:00:44,330 --> 00:00:41,630

all right welcome January 10th it is

4
00:00:45,950 --> 00:00:44,340

Tuesday and this is the Fade to Black

5
00:00:47,170 --> 00:00:45,960

breaking news I am your host Jimmy

6
00:00:51,590 --> 00:00:47,180

Church

7
00:00:56,270 --> 00:00:51,600

on this day in history America Online

8
00:00:59,029 --> 00:00:56,280

Inc acquires Time Warner for 182 billion

9
00:01:02,830 --> 00:00:59,039

dollars in stock and debt the result was

10
00:01:05,870 --> 00:01:02,840

a 350 billion dollar Mega Corporation

11
00:01:11,230 --> 00:01:05,880

but eight years later Time Warner split

12
00:01:15,490 --> 00:01:11,240

with AOL in a divorce and in 2018 a t

13
00:01:19,450 --> 00:01:15,500

acquired Time Warner it was incredible

14

00:01:21,170 --> 00:01:19,460

fader fact today this is for Town aside

15

00:01:25,270 --> 00:01:21,180

fader fact

16

00:01:29,510 --> 00:01:25,280

the United States Navy uses Xbox

17

00:01:34,370 --> 00:01:29,520

controllers for their periscopes

18

00:01:38,390 --> 00:01:34,380

why everybody in the Navy has mastered

19

00:01:40,069 --> 00:01:38,400

the Xbox controller as a child

20

00:01:43,730 --> 00:01:40,079

and that

21

00:01:46,789 --> 00:01:43,740

is your fader fact plus it saves money

22

00:01:48,190 --> 00:01:46,799

yeah let's get to the breaking news lots

23

00:01:50,870 --> 00:01:48,200

of breaking news

24

00:01:52,789 --> 00:01:50,880

thousands of Californians flood their

25

00:01:55,910 --> 00:01:52,799

homes as severe weather continues to

26

00:01:59,810 --> 00:01:55,920

better the state and massive swaths of

27

00:02:01,910 --> 00:01:59,820

power outages continue today I

28

00:02:05,209 --> 00:02:01,920

personally lost power a few times

29

00:02:08,270 --> 00:02:05,219

yesterday and overnight right now

30

00:02:10,790 --> 00:02:08,280

there's a little bit of a lull in the

31

00:02:13,490 --> 00:02:10,800

rain today moderate to heavy rains were

32

00:02:16,369 --> 00:02:13,500

expected to continue as a fresh low

33

00:02:19,309 --> 00:02:16,379

pressure system arrive today as part of

34

00:02:23,270 --> 00:02:19,319

a parade of cyclones that is extending

35

00:02:26,030 --> 00:02:23,280

15 straight days of rain while today's

36

00:02:29,210 --> 00:02:26,040

storm system is expected to push Inland

37

00:02:31,190 --> 00:02:29,220

in the evening another enormous Cyclone

38

00:02:33,550 --> 00:02:31,200

is forming off of the coast and will

39

00:02:37,070 --> 00:02:33,560

bring yet another atmospheric River

40

00:02:39,650 --> 00:02:37,080

towards the West Coast it is not

41

00:02:44,809 --> 00:02:42,589

one of the most stunning images taken so

42

00:02:48,970 --> 00:02:44,819

far by NASA's powerful James Webb Space

43

00:02:51,949 --> 00:02:48,980

Telescope is of Steven's Quintet

44

00:02:54,110 --> 00:02:51,959

astronomers using observations from Webb

45

00:02:57,350 --> 00:02:54,120

along with the Atacama large millimeter

46

00:03:01,009 --> 00:02:57,360

array otherwise known as the alma have

47

00:03:04,910 --> 00:03:01,019

discovered a sonic boom several times

48

00:03:07,550 --> 00:03:04,920

larger than our Milky Way caused by

49

00:03:10,910 --> 00:03:07,560

colliding galaxies in Stevens quintet

50

00:03:13,250 --> 00:03:10,920

the findings were presented at an m at

51
00:03:16,670 --> 00:03:13,260
the annual American Astronomical Society

52
00:03:20,110 --> 00:03:16,680
press conference on January 9th in the

53
00:03:22,610 --> 00:03:20,120
images Galaxy NGC

54
00:03:24,670 --> 00:03:22,620
7318b which is in the Collision Course

55
00:03:26,410 --> 00:03:24,680
with its sister Galaxy

56
00:03:34,850 --> 00:03:26,420
NGC

57
00:03:37,790 --> 00:03:34,860
7318b is is also colliding with the rest

58
00:03:40,970 --> 00:03:37,800
of Stevens quintet creating massive

59
00:03:45,770 --> 00:03:40,980
disruptions to the surrounding hydrogen

60
00:03:48,470 --> 00:03:45,780
gas clouds the images are incredible

61
00:03:51,649 --> 00:03:48,480
now also this week at the annual

62
00:03:54,050 --> 00:03:51,659
American Astronomical Society meeting in

63
00:03:58,309 --> 00:03:54,060

Seattle astronomers announced that they

64

00:03:59,330 --> 00:03:58,319

have finally found the edge of the Milky

65

00:04:02,750 --> 00:03:59,340

Way

66

00:04:05,149 --> 00:04:02,760

they estimate that the outer Halo of the

67

00:04:07,789 --> 00:04:05,159

Milky Way stretches more than a million

68

00:04:10,729 --> 00:04:07,799

light years from its galactic center

69

00:04:14,089 --> 00:04:10,739

which is nearly halfway to our

70

00:04:17,810 --> 00:04:14,099

neighboring Galaxy Andromeda

71

00:04:20,870 --> 00:04:17,820

that's right now the spirals

72

00:04:25,370 --> 00:04:20,880

uh extend out about a hundred and fifty

73

00:04:28,909 --> 00:04:25,380

thousand uh uh light years across and we

74

00:04:32,749 --> 00:04:28,919

know that but the outer Halo which

75

00:04:36,170 --> 00:04:32,759

extends beyond that is a million light

76

00:04:39,409 --> 00:04:36,180
years to its Edge from the galactic

77

00:04:42,950 --> 00:04:39,419
center it's absolutely incredible in

78

00:04:46,010 --> 00:04:42,960
rare good news for the planet

79

00:04:49,189 --> 00:04:46,020
Earth's ozone layer is on a track to

80

00:04:51,890 --> 00:04:49,199
recover completely within decades as

81

00:04:53,390 --> 00:04:51,900
ozone depleting chemicals are phased out

82

00:04:55,790 --> 00:04:53,400
across the world

83

00:04:58,490 --> 00:04:55,800
the ozone layer protects the planet from

84

00:05:01,249 --> 00:04:58,500
harmful ultraviolet rays but since the

85

00:05:04,610 --> 00:05:01,259
1980s scientists have sounded the alarm

86

00:05:07,150 --> 00:05:04,620
about the hole in this Shield caused by

87

00:05:10,629 --> 00:05:07,160
ozone depleting substances including

88

00:05:14,530 --> 00:05:10,639

CFCs often found in refrigerators

89

00:05:18,290 --> 00:05:14,540

aerosols and solvents International

90

00:05:22,610 --> 00:05:18,300

cooperation has helped the use of cscs

91

00:05:24,950 --> 00:05:22,620

have a decreased 99 percent since the

92

00:05:28,430 --> 00:05:24,960

Montreal protocol went into force in

93

00:05:31,670 --> 00:05:28,440

1989 which began the phase out of those

94

00:05:35,390 --> 00:05:31,680

and other ozone harming chemicals if

95

00:05:38,570 --> 00:05:35,400

Global policies stay in place the ozone

96

00:05:42,110 --> 00:05:38,580

layer is expected to recover to 1980

97

00:05:45,710 --> 00:05:42,120

Levels by 2040.

98

00:05:48,950 --> 00:05:45,720

really good news well

99

00:05:52,670 --> 00:05:48,960

check this out cyber security reporter

100

00:05:54,770 --> 00:05:52,680

Eric Geller is no longer with Politico

101
00:05:57,710 --> 00:05:54,780
after more than 60 years with the news

102
00:06:00,409 --> 00:05:57,720
Outlet his sudden departure came after a

103
00:06:02,930 --> 00:06:00,419
sent deleted tweet about the late Pope

104
00:06:05,570 --> 00:06:02,940
Benedict the 16th

105
00:06:06,550 --> 00:06:05,580
the Tweet well here it is and I'm

106
00:06:09,170 --> 00:06:06,560
quoting

107
00:06:14,210 --> 00:06:09,180
homophobic pedophile protector and

108
00:06:17,390 --> 00:06:14,220
Hitler Youth alumni dead at 95 and quote

109
00:06:18,650 --> 00:06:17,400
Geller tweeted that on December 31st New

110
00:06:22,189 --> 00:06:18,660
Year's Eve

111
00:06:24,890 --> 00:06:22,199
hours after posting Geller took it down

112
00:06:27,730 --> 00:06:24,900
and offered a pilot an apology

113
00:06:30,529 --> 00:06:27,740

he was fired the next day

114

00:06:33,650 --> 00:06:30,539

the historic first attempt to launch

115

00:06:36,110 --> 00:06:33,660

satellites from British soil reached

116

00:06:38,629 --> 00:06:36,120

space late last night I watched the

117

00:06:41,390 --> 00:06:38,639

launch but ultimately fell short of

118

00:06:43,430 --> 00:06:41,400

reaching its Target orbit after

119

00:06:45,890 --> 00:06:43,440

successfully taken off from the runway

120

00:06:49,730 --> 00:06:45,900

at Spaceport Cornwall and traveling to

121

00:06:52,430 --> 00:06:49,740

the designated Drop Zone Cosmic girl the

122

00:06:55,270 --> 00:06:52,440

customized 747 that serves as the

123

00:06:58,809 --> 00:06:55,280

launcher one systems carrier aircraft

124

00:07:01,969 --> 00:06:58,819

successfully released the rocket however

125

00:07:04,790 --> 00:07:01,979

at some point during the firing of the

126

00:07:06,529 --> 00:07:04,800

Rockets second stage engine and with the

127

00:07:07,850 --> 00:07:06,539

rocket traveling at the speed of more

128

00:07:10,029 --> 00:07:07,860

than 11

129

00:07:13,309 --> 00:07:10,039

000 miles per hour the system

130

00:07:16,550 --> 00:07:13,319

experienced an anomaly ending the

131

00:07:22,909 --> 00:07:20,689

the recently discovered green Comet will

132

00:07:26,809 --> 00:07:22,919

make an appearance in the night sky for

133

00:07:29,390 --> 00:07:26,819

the first time in 50 000 years it was

134

00:07:31,850 --> 00:07:29,400

discovered on March 2nd 2022 by

135

00:07:34,909 --> 00:07:31,860

astronomers using the zwiki transit

136

00:07:37,309 --> 00:07:34,919

facilities wide field survey camera at

137

00:07:39,830 --> 00:07:37,319

the Palomar Observatory here in San

138

00:07:42,710 --> 00:07:39,840

Diego County California the comet will

139

00:07:46,870 --> 00:07:42,720

make its closest approach to the Sun

140

00:07:51,050 --> 00:07:46,880

in two days two days this Thursday

141

00:07:53,270 --> 00:07:51,060

January 12th the comet is bright green

142

00:07:55,309 --> 00:07:53,280

and should be visible through binoculars

143

00:07:57,950 --> 00:07:55,319

in the morning sky for Sky Watchers in

144

00:07:59,990 --> 00:07:57,960

the northern hemisphere during most of

145

00:08:04,070 --> 00:08:00,000

January and those in the southern

146

00:08:06,110 --> 00:08:04,080

hemisphere in early February depending

147

00:08:11,570 --> 00:08:06,120

on how bright it becomes in the coming

148

00:08:15,050 --> 00:08:11,580

weeks C 2022 E3 may even become visible

149

00:08:19,610 --> 00:08:15,060

to the naked eye in Dark Skies towards

150

00:08:24,529 --> 00:08:19,620

the end of January that's right a bright

151

00:08:26,749 --> 00:08:24,539

green Comet don't look up and that is

152

00:08:28,309 --> 00:08:26,759

your Fade to Black breaking news all of

153

00:08:33,529 --> 00:08:28,319

the news that you need for Tuesday

154

00:08:36,170 --> 00:08:33,539

January 10 2023 I'm Jimmy church and

155

00:08:40,070 --> 00:08:36,180

breaking news is produced by Renee

156

00:08:44,880 --> 00:08:40,080

Newman and with that I will say

157

00:09:07,000 --> 00:08:57,020

[Music]