

FADE TO BLACK

with **JIMMY CHURCH**
PRESENTS

BREAKING NEWS

Mon Jan 30, 2023 **LIVE**

1
00:00:20,460 --> 00:00:23,180
thank you

2
00:00:48,770 --> 00:00:35,320
[Music]

3
00:00:55,790 --> 00:00:52,250
all right welcome Fade to Black breaking

4
00:00:57,529 --> 00:00:55,800
news for this Monday January 30th 2023

5
00:01:01,369 --> 00:00:57,539
I'm Jimmy Church

6
00:01:04,210 --> 00:01:01,379
this is all of the news that you need on

7
00:01:07,130 --> 00:01:04,220
this day in history 1948.

8
00:01:08,870 --> 00:01:07,140
Gandhi the political and spiritual

9
00:01:12,830 --> 00:01:08,880
leader of the Indian independence

10
00:01:16,570 --> 00:01:12,840
movement is assassinated in New Delhi by

11
00:01:20,749 --> 00:01:16,580
a Hindu extremist on this day in

12
00:01:22,789 --> 00:01:20,759
1948. here's your fader fact today

13
00:01:27,350 --> 00:01:22,799

vetted

14

00:01:31,190 --> 00:01:27,360

when Twitter was founded in 2006

15

00:01:33,710 --> 00:01:31,200

its logo was purchased from a stock

16

00:01:36,950 --> 00:01:33,720

image website

17

00:01:40,310 --> 00:01:36,960

and that is your fader fact let's get to

18

00:01:42,830 --> 00:01:40,320

the breaking news Lisa Loring who played

19

00:01:46,010 --> 00:01:42,840

Wednesday Adams in the original The

20

00:01:49,490 --> 00:01:46,020

Addams Family has died

21

00:01:52,370 --> 00:01:49,500

she was 64 years old she died here in

22

00:01:53,990 --> 00:01:52,380

Burbank California Saint Joseph

23

00:01:57,889 --> 00:01:54,000

Hospital

24

00:02:00,230 --> 00:01:57,899

sad day and uh let's get to the rest of

25

00:02:04,370 --> 00:02:00,240

the breaking news the James Webb Space

26
00:02:07,130 --> 00:02:04,380
Telescope has spotted the coldest ice in

27
00:02:09,229 --> 00:02:07,140
the known universe according to a new

28
00:02:12,770 --> 00:02:09,239
study published in the journal Nature

29
00:02:16,449 --> 00:02:12,780
astronomy that Interstellar ice is as

30
00:02:21,229 --> 00:02:16,459
cold as minus 440 degrees Fahrenheit

31
00:02:25,070 --> 00:02:21,239
just under 11 Kelvin and a spinning

32
00:02:27,110 --> 00:02:25,080
distance from absolute zero The Frigid

33
00:02:30,190 --> 00:02:27,120
formations were found as part of a

34
00:02:34,010 --> 00:02:30,200
star-forming molecular cloud residing in

35
00:02:35,449 --> 00:02:34,020
chameleon one the southern reaches of

36
00:02:40,570 --> 00:02:35,459
the chameleon constellation

37
00:02:43,009 --> 00:02:40,580
approximately 500 light years from Earth

38
00:02:45,350 --> 00:02:43,019

Mercedes-Benz has announced that it

39

00:02:48,530 --> 00:02:45,360

plans to introduce a higher level of

40

00:02:53,150 --> 00:02:48,540

autonomous driving for its U.S customers

41

00:02:56,449 --> 00:02:53,160

by the second half of 2023 their Drive

42

00:02:58,910 --> 00:02:56,459

pilot system is equipped with level 3

43

00:03:01,309 --> 00:02:58,920

autonomous driving features based on the

44

00:03:04,850 --> 00:03:01,319

standards set by the Society of

45

00:03:08,089 --> 00:03:04,860

Automotive Engineers the SAE

46

00:03:10,670 --> 00:03:08,099

the feature will be available as an

47

00:03:15,170 --> 00:03:10,680

option for the 2024 Mercedes-Benz

48

00:03:18,050 --> 00:03:15,180

S-class and eqs sedan models the U.S

49

00:03:20,449 --> 00:03:18,060

price point was not disclosed but in

50

00:03:22,610 --> 00:03:20,459

Germany the system cost about fifty

51
00:03:25,490 --> 00:03:22,620
three hundred dollars on the S-Class and

52
00:03:28,970 --> 00:03:25,500
about eight thousand dollars on the eqs

53
00:03:31,430 --> 00:03:28,980
model unlike a level two system which

54
00:03:33,170 --> 00:03:31,440
requires constant supervision from the

55
00:03:36,110 --> 00:03:33,180
driver as the vehicle steers and

56
00:03:38,990 --> 00:03:36,120
accelerates level three is a system

57
00:03:42,170 --> 00:03:39,000
where the user is not driving when

58
00:03:43,610 --> 00:03:42,180
automated features are engaged even if

59
00:03:45,770 --> 00:03:43,620
you are seated

60
00:03:48,470 --> 00:03:45,780
in the driver's seat

61
00:03:51,649 --> 00:03:48,480
holy crap here we go

62
00:03:54,050 --> 00:03:51,659
in his upcoming book it's called four

63
00:03:55,910 --> 00:03:54,060

Battlegrounds power in the age of

64

00:03:59,570 --> 00:03:55,920

artificial intelligence

65

00:04:03,170 --> 00:03:59,580

former Pentagon policy analyst and army

66

00:04:05,809 --> 00:04:03,180

veteran Paul Shar writes that DARPA

67

00:04:09,350 --> 00:04:05,819

trained its AI robots with a team of

68

00:04:11,869 --> 00:04:09,360

Marines for six days to improve its

69

00:04:15,170 --> 00:04:11,879

artificial intelligence systems

70

00:04:17,930 --> 00:04:15,180

eight Marines placed the robot in the

71

00:04:20,810 --> 00:04:17,940

center of a traffic circle and got close

72

00:04:23,390 --> 00:04:20,820

enough to touch the robot without being

73

00:04:26,629 --> 00:04:23,400

detected two of the Marines did

74

00:04:30,110 --> 00:04:26,639

somersaults for 300 meters two more hid

75

00:04:33,170 --> 00:04:30,120

under a cardboard box and another took

76
00:04:37,610 --> 00:04:33,180
branches from a tree and walked while

77
00:04:39,890 --> 00:04:37,620
pretending to be a tree none of the

78
00:04:43,490 --> 00:04:39,900
eight was detected

79
00:04:46,249 --> 00:04:43,500
DARPA responded with this today and I

80
00:04:48,530 --> 00:04:46,259
quote there is certainly still much work

81
00:04:51,650 --> 00:04:48,540
to be done to advance AI capabilities

82
00:04:55,129 --> 00:04:51,660
and we've seen tremendous promise in its

83
00:04:58,070 --> 00:04:55,139
National Security applications end quote

84
00:05:02,030 --> 00:04:58,080
well all you have to do is just hide in

85
00:05:07,670 --> 00:05:05,330
the top Air Force general in charge of

86
00:05:10,490 --> 00:05:07,680
the nation's air and ground launched

87
00:05:12,710 --> 00:05:10,500
nuclear missiles has requested an

88
00:05:15,710 --> 00:05:12,720

official investigation into the number

89

00:05:19,730 --> 00:05:15,720
of Airmen who are reporting blood cancer

90

00:05:22,070 --> 00:05:19,740
diagnoses after serving at Malmstrom Air

91

00:05:25,070 --> 00:05:22,080
Force Base in Montana

92

00:05:28,189 --> 00:05:25,080
the illnesses became publicly known this

93

00:05:30,230 --> 00:05:28,199
week after a military brief that at

94

00:05:33,110 --> 00:05:30,240
least nine officers serving in

95

00:05:35,390 --> 00:05:33,120
underground bunkers near silo-based

96

00:05:38,090 --> 00:05:35,400
Minuteman 3 intercontinental ballistic

97

00:05:40,670 --> 00:05:38,100
missiles and responsible for turning

98

00:05:44,210 --> 00:05:40,680
those launch keys if ordered were

99

00:05:47,529 --> 00:05:44,220
reporting the diagnosis of non-hodgkin

100

00:05:51,529 --> 00:05:47,539
lymphoma one of the officers has died

101
00:05:54,890 --> 00:05:51,539
General Thomas a busier commander of the

102
00:05:56,990 --> 00:05:54,900
Air Force Global strike command said on

103
00:05:59,230 --> 00:05:57,000
Friday that he requested that the U.S

104
00:06:02,810 --> 00:05:59,240
Air Force School of Aerospace medicine

105
00:06:04,749 --> 00:06:02,820
conduct a formal assessment into the

106
00:06:07,870 --> 00:06:04,759
reported cancers

107
00:06:10,730 --> 00:06:07,880
absolutely tragic news

108
00:06:13,129 --> 00:06:10,740
archaeologists from the Penn Museum

109
00:06:16,249 --> 00:06:13,139
in collaboration with researchers from

110
00:06:20,810 --> 00:06:16,259
the University of Pisa have uncovered a

111
00:06:25,550 --> 00:06:20,820
large of 5 000 year old Tavern dating

112
00:06:29,570 --> 00:06:25,560
back to 2700 BCE in the city of lagash

113
00:06:32,930 --> 00:06:29,580

located in southern Iraq with open-air

114

00:06:35,150 --> 00:06:32,940

dining and a partial kitchen the

115

00:06:39,409 --> 00:06:35,160

researchers found the ancient Pub was

116

00:06:42,290 --> 00:06:39,419

complete with benches a refrigerator and

117

00:06:46,070 --> 00:06:42,300

oven and they also found the remains of

118

00:06:48,469 --> 00:06:46,080

old food Dr Holly Pittman and her team

119

00:06:50,870 --> 00:06:48,479

are examining Mesopotamia with a

120

00:06:53,570 --> 00:06:50,880

completely different perspective from

121

00:06:56,330 --> 00:06:53,580

earlier researchers archaeologists of

122

00:06:59,050 --> 00:06:56,340

the past restricted ancient peoples to

123

00:07:03,590 --> 00:06:59,060

one of two categories

124

00:07:06,770 --> 00:07:03,600

Elite or enslaved these views are

125

00:07:08,450 --> 00:07:06,780

outdated Dr Pittman says as Lagasha's

126

00:07:11,570 --> 00:07:08,460

residents were independent people

127

00:07:13,610 --> 00:07:11,580

thriving in urban neighborhoods

128

00:07:15,170 --> 00:07:13,620

absolutely amazing you should see the

129

00:07:18,529 --> 00:07:15,180

photographs

130

00:07:21,409 --> 00:07:18,539

as NASA gears up for a return to the

131

00:07:23,570 --> 00:07:21,419

Moon with its Artemis missions they just

132

00:07:26,330 --> 00:07:23,580

announced that its researchers have

133

00:07:30,290 --> 00:07:26,340

successfully developed and tested a new

134

00:07:33,589 --> 00:07:30,300

type of SuperSonic rocket motor called a

135

00:07:38,330 --> 00:07:33,599

rotating detonation rocket engine the

136

00:07:41,029 --> 00:07:38,340

rdre generates thrust with detonation in

137

00:07:45,050 --> 00:07:41,039

which a supersonic front accelerates to

138

00:07:48,170 --> 00:07:45,060

produce thrust something like TNT when

139

00:07:50,570 --> 00:07:48,180

it explodes NASA says that this design

140

00:07:54,890 --> 00:07:50,580

uses less Fuel and provides more thrust

141

00:07:58,010 --> 00:07:54,900

than current uh models and that the rdre

142

00:08:00,830 --> 00:07:58,020

could be used to power human Landers as

143

00:08:04,870 --> 00:08:00,840

well as crude missions to the Moon Mars

144

00:08:07,969 --> 00:08:04,880

and further into deep space

145

00:08:11,089 --> 00:08:07,979

two big pieces of space junk nearly

146

00:08:13,790 --> 00:08:11,099

collided in an orbital bad neighborhood

147

00:08:17,029 --> 00:08:13,800

on Friday January 27th

148

00:08:18,950 --> 00:08:17,039

had the two objects collided thousands

149

00:08:21,770 --> 00:08:18,960

of more pieces of debris could have been

150

00:08:24,309 --> 00:08:21,780

created now satellite monitoring and

151

00:08:26,809 --> 00:08:24,319

collision detection firm Leo Labs

152

00:08:29,990 --> 00:08:26,819

spotted the near Miss between two

153

00:08:32,209 --> 00:08:30,000

defunct Soviet space objects a rocket

154

00:08:35,930 --> 00:08:32,219

body and a dead spy satellite that

155

00:08:38,990 --> 00:08:35,940

missed one another by check this a

156

00:08:42,230 --> 00:08:39,000

distance of just 20 feet

157

00:08:46,190 --> 00:08:42,240

the two objects were an sl8 rocket body

158

00:08:47,990 --> 00:08:46,200

and a cosmos 2361 and now dead Russian

159

00:08:50,150 --> 00:08:48,000

spy satellite designed to intercept

160

00:08:51,470 --> 00:08:50,160

radio communications and radar

161

00:08:53,810 --> 00:08:51,480

Transmissions

162

00:08:55,130 --> 00:08:53,820

this is a very real threat to the

163

00:08:58,430 --> 00:08:55,140

environment in which the International

164

00:09:00,590 --> 00:08:58,440

Space Station and thousands of critical

165

00:09:02,389 --> 00:09:00,600

satellites operate

166

00:09:04,790 --> 00:09:02,399

well there you go that's your Fade to

167

00:09:08,230 --> 00:09:04,800

Black breaking news all the news you

168

00:09:11,509 --> 00:09:08,240

need for this Monday January 30th 2023

169

00:09:14,210 --> 00:09:11,519

breaking news is produced by Renee

170

00:09:19,520 --> 00:09:14,220

Newman I'm Jimmy Church