

FADE **TO** BLACK

with **JIMMY CHURCH**
PRESENTS

BREAKING NEWS

Thur Apr 27, 2023 **LIVE**

1
00:00:40,090 --> 00:00:26,000

[Music]

2
00:00:47,510 --> 00:00:42,889

welcome Fade to Black breaking news for

3
00:00:49,670 --> 00:00:47,520

this Thursday April 27 2023 this is all

4
00:00:50,869 --> 00:00:49,680

of the news that you need I'm Jimmy

5
00:00:53,209 --> 00:00:50,879

Church

6
00:00:56,630 --> 00:00:53,219

let's get straight to it on this day in

7
00:01:02,750 --> 00:00:59,709

big day Xerox Park

8
00:01:05,630 --> 00:01:02,760

debuted the first

9
00:01:09,590 --> 00:01:05,640

personal computer mouse

10
00:01:13,149 --> 00:01:09,600

on this day in 1981 that changed the

11
00:01:18,649 --> 00:01:13,159

world didn't it here's your fader fact

12
00:01:20,870 --> 00:01:18,659

92 percent of the world's currency is

13
00:01:22,550 --> 00:01:20,880

now digital

14

00:01:24,710 --> 00:01:22,560

and that

15

00:01:27,590 --> 00:01:24,720

is your fader fact let's get to the

16

00:01:31,670 --> 00:01:27,600

breaking news we've got lots of really

17

00:01:34,370 --> 00:01:31,680

huge news all Breaking right now let's

18

00:01:36,950 --> 00:01:34,380

get straight to it Jerry Springer the

19

00:01:37,850 --> 00:01:36,960

former Cincinnati mayor in the TV show

20

00:01:40,490 --> 00:01:37,860

host

21

00:01:42,230 --> 00:01:40,500

who was known for outrageous arguments

22

00:01:44,569 --> 00:01:42,240

throwing chairs and physical

23

00:01:48,590 --> 00:01:44,579

confrontation between sparring couples

24

00:01:54,050 --> 00:01:48,600

at home Wreckers has died at the age of

25

00:01:56,270 --> 00:01:54,060

79. rest in peace Jerry Springer all

26

00:01:59,170 --> 00:01:56,280

right let's get to the news

27

00:02:02,450 --> 00:01:59,180

it's about as crazy as it gets Samsung

28

00:02:06,170 --> 00:02:02,460

the world's business memory chip maker

29

00:02:07,690 --> 00:02:06,180

has announced that operating profit fell

30

00:02:10,249 --> 00:02:07,700

to

31

00:02:14,770 --> 00:02:10,259

478.6 million dollars for the January

32

00:02:17,210 --> 00:02:14,780

March quarter down check this

33

00:02:20,890 --> 00:02:17,220

95 percent

34

00:02:24,290 --> 00:02:20,900

that's right 10.5 billion a year earlier

35

00:02:31,330 --> 00:02:24,300

and now the lowest profit for any

36

00:02:35,570 --> 00:02:31,340

quarter in 14 years Revenue fell 18 to

37

00:02:38,150 --> 00:02:35,580

47.5 billion dollars the South Korean

38

00:02:42,530 --> 00:02:38,160

Tech Giants chip division normally its

39

00:02:46,190 --> 00:02:42,540

most reliable Cash Cow reported a 3.4

40

00:02:48,610 --> 00:02:46,200

billion dollar loss compared to a 6.3

41

00:02:51,190 --> 00:02:48,620

billion dollar profit

42

00:02:54,550 --> 00:02:51,200

last year

43

00:02:57,350 --> 00:02:54,560

95 down

44

00:03:00,290 --> 00:02:57,360

absolutely incredible okay here we go

45

00:03:03,170 --> 00:03:00,300

with over 50 Mars flights under its belt

46

00:03:06,949 --> 00:03:03,180

NASA's Ingenuity helicopter continues to

47

00:03:09,830 --> 00:03:06,959

impress during its 51st flight over the

48

00:03:12,410 --> 00:03:09,840

weekend on Saturday Ingenuity took a

49

00:03:15,110 --> 00:03:12,420

photo of the perseverance Rover from 40

50

00:03:16,149 --> 00:03:15,120

feet above the Martian surface in the

51

00:03:18,710 --> 00:03:16,159

photo

52

00:03:20,530 --> 00:03:18,720

perseverance can be seen Motionless in

53

00:03:24,170 --> 00:03:20,540

the planet's red soil in the background

54

00:03:27,530 --> 00:03:24,180

nearly in this indistinguishable from

55

00:03:30,530 --> 00:03:27,540

the large rocks strewn across the red

56

00:03:33,050 --> 00:03:30,540

planet landscape NASA's jet propulsion

57

00:03:36,830 --> 00:03:33,060

laboratory shared the image on Twitter

58

00:03:39,910 --> 00:03:36,840

on Monday adding that ingenuities 51st

59

00:03:43,210 --> 00:03:39,920

flight lasted for just under 137 seconds

60

00:03:45,530 --> 00:03:43,220

and traveled for a total of

61

00:03:47,750 --> 00:03:45,540

617 feet

62

00:03:50,990 --> 00:03:47,760

it's a pretty cool picture they took one

63

00:03:53,149 --> 00:03:51,000

of each other by the way so you kind of

64

00:03:56,149 --> 00:03:53,159

got to look at both images

65

00:03:59,649 --> 00:03:56,159

well it happened a SpaceX Starship has

66

00:04:02,690 --> 00:03:59,659

been grounded indefinitely by the FAA

67

00:04:05,509 --> 00:04:02,700

the spacecraft could be out of operation

68

00:04:07,930 --> 00:04:05,519

for months as the FAA investigates the

69

00:04:10,369 --> 00:04:07,940

cause of last week's launch explosion

70

00:04:13,789 --> 00:04:10,379

shortly after Thursday's test flight

71

00:04:16,250 --> 00:04:13,799

concluded in a ball of flames reports

72

00:04:18,590 --> 00:04:16,260

emerged that the FAA had grounded

73

00:04:22,009 --> 00:04:18,600

Starship as it conducts an investigation

74

00:04:24,590 --> 00:04:22,019

into the reason behind the explosion and

75

00:04:29,350 --> 00:04:24,600

the potential health and safety hazards

76

00:04:32,450 --> 00:04:29,360

it created I'll keep you posted

77

00:04:34,909 --> 00:04:32,460

physicists have placed part of a

78

00:04:37,850 --> 00:04:34,919

sapphire crystal in a Quantum

79

00:04:41,210 --> 00:04:37,860

superposition making it the heaviest

80

00:04:42,430 --> 00:04:41,220

object to show Quantum effects in a new

81

00:04:46,129 --> 00:04:42,440

take on

82

00:04:50,510 --> 00:04:46,139

Schrodinger's famous cat experiment the

83

00:04:54,350 --> 00:04:50,520

trick performed by vibrating 100 million

84

00:04:57,110 --> 00:04:54,360

billion atoms inside a sand grain size

85

00:04:59,330 --> 00:04:57,120

sapphire crystal created the world's

86

00:05:03,230 --> 00:04:59,340

heaviest Quantum superposition as the

87

00:05:05,390 --> 00:05:03,240

crystal simultaneously oscillated in two

88

00:05:08,110 --> 00:05:05,400

different directions now put that in

89

00:05:11,090 --> 00:05:08,120

your head despite weighing just 16

90

00:05:13,189 --> 00:05:11,100

micrograms the crystal is trillions of

91

00:05:14,990 --> 00:05:13,199

times heftier than the molecules put

92

00:05:19,310 --> 00:05:15,000

into previous large-scale Quantum States

93

00:05:21,890 --> 00:05:19,320

and is visible to the naked eye the new

94

00:05:24,529 --> 00:05:21,900

Schrodinger's cat Crystal could be used

95

00:05:26,810 --> 00:05:24,539

to design more robust quantum computers

96

00:05:30,310 --> 00:05:26,820

and reveal Clues behind why Quantum

97

00:05:33,050 --> 00:05:30,320

effects are not seen in the real world

98

00:05:35,689 --> 00:05:33,060

according to the researchers their

99

00:05:39,350 --> 00:05:35,699

findings were published April 20th in

100

00:05:41,830 --> 00:05:39,360

the journal science that's right it

101
00:05:45,110 --> 00:05:41,840
oscillated in two directions

102
00:05:47,330 --> 00:05:45,120
at the same time

103
00:05:51,010 --> 00:05:47,340
yeah it doesn't even make any sense does

104
00:05:53,930 --> 00:05:51,020
it well a potentially hazardous asteroid

105
00:05:58,249 --> 00:05:53,940
that spans the length of the Eiffel

106
00:06:00,170 --> 00:05:58,259
Tower will shoot past Earth today but

107
00:06:04,090 --> 00:06:00,180
fear not everyone the enormous Space

108
00:06:08,810 --> 00:06:04,100
Rock will sail safely past our planet

109
00:06:10,850 --> 00:06:08,820
2006 hv5 reached its closest point to

110
00:06:14,150 --> 00:06:10,860
Earth at around midnight last night

111
00:06:16,129 --> 00:06:14,160
eastern time at a distance of around 1.5

112
00:06:18,590 --> 00:06:16,139
million miles that's about six times

113
00:06:19,390 --> 00:06:18,600

further away from our planet than the

114

00:06:24,550 --> 00:06:19,400

moon

115

00:06:28,430 --> 00:06:24,560

2006 hv5 is estimated to be around

116

00:06:29,290 --> 00:06:28,440

1007 feet wide the Eiffel Tower stands

117

00:06:33,590 --> 00:06:29,300

at

118

00:06:37,129 --> 00:06:33,600

1082 feet and is traveling around 38 900

119

00:06:42,409 --> 00:06:37,139

miles per hour and takes about 282 days

120

00:06:43,790 --> 00:06:42,419

to orbit the sun that's big and fast by

121

00:06:47,390 --> 00:06:43,800

the way

122

00:06:50,570 --> 00:06:47,400

crazy news today about Vice media Vice

123

00:06:53,689 --> 00:06:50,580

media will cancel its program Vice news

124

00:06:56,029 --> 00:06:53,699

tonight as part of a broad restructuring

125

00:06:58,189 --> 00:06:56,039

that will result in painful cuts across

126
00:07:00,830 --> 00:06:58,199
the organization the company announced

127
00:07:03,230 --> 00:07:00,840
everything earlier today the

128
00:07:05,150 --> 00:07:03,240
award-winning Vice news tonight will

129
00:07:09,170 --> 00:07:05,160
come to an end with its final broadcast

130
00:07:11,990 --> 00:07:09,180
airing on May 25th the program which has

131
00:07:14,870 --> 00:07:12,000
received the most Emmy nominations of

132
00:07:17,689 --> 00:07:14,880
any newscast for five consecutive years

133
00:07:21,710 --> 00:07:17,699
has been on the air for seven years and

134
00:07:25,309 --> 00:07:21,720
has just celebrated its 1 000th episode

135
00:07:27,650 --> 00:07:25,319
last month BuzzFeed announced last week

136
00:07:30,950 --> 00:07:27,660
that it will shutter its news division

137
00:07:33,230 --> 00:07:30,960
altogether meanwhile Disney is in the

138
00:07:37,909 --> 00:07:33,240

process of eliminating thousands of jobs

139

00:07:42,529 --> 00:07:37,919

which have also impacted ABC News CNN

140

00:07:45,830 --> 00:07:42,539

The Washington Post NPR Gannett VOX

141

00:07:48,290 --> 00:07:45,840

media NBC News news and others have also

142

00:07:53,510 --> 00:07:48,300

cut their workforces in recent months

143

00:07:56,350 --> 00:07:53,520

and fox of course just dumped Tucker

144

00:08:01,370 --> 00:07:56,360

crazy in the news world right

145

00:08:03,770 --> 00:08:01,380

okay now I'm Gonna Leave You with this

146

00:08:07,070 --> 00:08:03,780

in a major breakthrough for the search

147

00:08:09,830 --> 00:08:07,080

for extraterrestrial life scientists

148

00:08:12,650 --> 00:08:09,840

have detected repeating radio signals

149

00:08:16,129 --> 00:08:12,660

from an Earth-like planet just outside

150

00:08:17,930 --> 00:08:16,139

of our solar system the signals which

151
00:08:20,629 --> 00:08:17,940
were detected by breakthrough listen

152
00:08:24,950 --> 00:08:20,639
project are coming from a planet called

153
00:08:27,650 --> 00:08:24,960
YZ seti which is located about 130 light

154
00:08:29,749 --> 00:08:27,660
years from Earth the discovery of these

155
00:08:32,510 --> 00:08:29,759
signals is a major step toward the

156
00:08:34,550 --> 00:08:32,520
search for alien life it is the first

157
00:08:36,709 --> 00:08:34,560
time that scientists have detected

158
00:08:39,949 --> 00:08:36,719
repeating radio signals from an

159
00:08:42,589 --> 00:08:39,959
Earth-like planet the signals are also

160
00:08:45,050 --> 00:08:42,599
very strong which suggests that they

161
00:08:47,570 --> 00:08:45,060
could be coming from an intelligent

162
00:08:50,090 --> 00:08:47,580
civilization the Breakthrough listen

163
00:08:51,650 --> 00:08:50,100

project has been using a variety of

164

00:08:55,430 --> 00:08:51,660

radio telescopes to search for

165

00:08:57,350 --> 00:08:55,440

extraterrestrial life in 2017 the

166

00:08:59,810 --> 00:08:57,360

project announced the discovery is set

167

00:09:02,889 --> 00:08:59,820

of repeating radio signals from a star

168

00:09:06,110 --> 00:09:02,899

called kic 8 four six two eight five two

169

00:09:08,650 --> 00:09:06,120

these signals were dubbed wow signals

170

00:09:12,410 --> 00:09:08,660

because of their significance however

171

00:09:13,790 --> 00:09:12,420

the wow signals were not repeated and

172

00:09:16,430 --> 00:09:13,800

scientists are not sure if they came

173

00:09:18,889 --> 00:09:16,440

from an alien civilization the discovery

174

00:09:21,889 --> 00:09:18,899

of the signals from YZ seti is more

175

00:09:25,009 --> 00:09:21,899

significant because they are coming from

176

00:09:27,290 --> 00:09:25,019

an Earth-like planet the radio signals

177

00:09:29,930 --> 00:09:27,300

from YZ seti were detected by the green

178

00:09:32,030 --> 00:09:29,940

Bank telescope in West Virginia the

179

00:09:36,290 --> 00:09:32,040

signals were detected at a frequency of

180

00:09:39,190 --> 00:09:36,300

1.1 gigahertz and lasted for about one

181

00:09:42,530 --> 00:09:39,200

millisecond the signals were detected in

182

00:09:46,670 --> 00:09:42,540

2022 but they were not announced until

183

00:09:48,829 --> 00:09:46,680

now in 2023. the scientists who detected

184

00:09:50,870 --> 00:09:48,839

the signals wanted to make sure that

185

00:09:54,829 --> 00:09:50,880

they were not coming from a natural

186

00:09:56,210 --> 00:09:54,839

source before they announced their

187

00:09:58,670 --> 00:09:56,220

discovery

188

00:10:01,190 --> 00:09:58,680

I'll keep you posted

189

00:10:03,170 --> 00:10:01,200

there you go that's all the Fade to

190

00:10:07,550 --> 00:10:03,180

Black breaking news you need for this

191

00:10:09,590 --> 00:10:07,560

Thursday April 27 2023 Fade to Black

192

00:10:12,829 --> 00:10:09,600

breaking news is produced by Renee

193

00:10:16,880 --> 00:10:12,839

Newman I'm Jimmy Church go back Lee

194

00:10:39,000 --> 00:10:29,020

[Music]