

FADE **TO** BLACK

with **JIMMY CHURCH**
PRESENTS

BREAKING NEWS

Tue May 02, 2023 **LIVE**

1
00:00:21,440 --> 00:00:09,310
foreign

2
00:00:21,450 --> 00:00:35,090
[Music]

3
00:00:42,229 --> 00:00:37,850
good afternoon Fade to Black breaking

4
00:00:45,410 --> 00:00:42,239
news for this Tuesday May 2nd 2023 this

5
00:00:48,229 --> 00:00:45,420
is all of the news that you need I'm

6
00:00:51,910 --> 00:00:48,239
Jimmy church and let's get straight to

7
00:00:56,450 --> 00:00:51,920
it on this day in history

8
00:00:59,630 --> 00:00:56,460
1536. King Henry VIII had his second

9
00:01:02,150 --> 00:00:59,640
wife Anne Boleyn committed to the Tower

10
00:01:05,810 --> 00:01:02,160
of London on charges of adultery and

11
00:01:10,250 --> 00:01:05,820
incest although likely innocent she was

12
00:01:13,969 --> 00:01:10,260
later convicted and beheaded on this day

13
00:01:18,109 --> 00:01:13,979

in 1536 here's your fader fact

14

00:01:21,649 --> 00:01:18,119

if the human brain were a computer

15

00:01:24,770 --> 00:01:21,659

it could perform 38 000 trillion

16

00:01:28,370 --> 00:01:24,780

operations per second the world's most

17

00:01:30,370 --> 00:01:28,380

powerful supercomputer Frontier can

18

00:01:34,249 --> 00:01:30,380

manage only

19

00:01:35,929 --> 00:01:34,259

.002 percent of that

20

00:01:37,850 --> 00:01:35,939

and that

21

00:01:40,249 --> 00:01:37,860

is your fader fact

22

00:01:43,069 --> 00:01:40,259

let's get to the breaking news uh this

23

00:01:46,569 --> 00:01:43,079

broke yesterday uh during the show last

24

00:01:48,649 --> 00:01:46,579

night Gordon Lightfoot the Canadian

25

00:01:50,929 --> 00:01:48,659

singer-songwriter whose hits included

26

00:01:54,770 --> 00:01:50,939

The Wreck of the Edmund Fitzgerald and

27

00:01:58,429 --> 00:01:54,780

Sundown died yesterday of natural causes

28

00:02:03,289 --> 00:01:58,439

at 7 30 p.m at Sunnybrook Hospital in

29

00:02:06,830 --> 00:02:03,299

Toronto Canada he was 84 years old

30

00:02:11,270 --> 00:02:06,840

rest in peace Gordon Lightfoot

31

00:02:14,089 --> 00:02:11,280

all right here we go balloons are back

32

00:02:16,130 --> 00:02:14,099

the U.S military is currently tracking a

33

00:02:18,610 --> 00:02:16,140

balloon that recent that was recently

34

00:02:22,670 --> 00:02:18,620

spotted over parts of Hawaii

35

00:02:25,130 --> 00:02:22,680

its country of origin remains a mystery

36

00:02:27,229 --> 00:02:25,140

the military believes the balloon poses

37

00:02:30,110 --> 00:02:27,239

no threat to air traffic or national

38

00:02:33,110 --> 00:02:30,120

security it is not clear whether the

39

00:02:35,750 --> 00:02:33,120

object is actually a weather balloon it

40

00:02:39,410 --> 00:02:35,760

is not communicating signals and doesn't

41

00:02:42,770 --> 00:02:39,420

appear to be maneuverable the balloon is

42

00:02:45,410 --> 00:02:42,780

currently moving towards Mexico and if

43

00:02:49,550 --> 00:02:45,420

it does near land it's possible the

44

00:02:51,710 --> 00:02:49,560

United States will also shoot it down I

45

00:02:55,009 --> 00:02:51,720

will keep you posted

46

00:02:58,250 --> 00:02:55,019

check this out a long time ago in a

47

00:03:01,130 --> 00:02:58,260

Galaxy not so far away a supermassive

48

00:03:02,770 --> 00:03:01,140

black hole ripped a star to shred in the

49

00:03:04,449 --> 00:03:02,780

center of the Galaxy

50

00:03:07,610 --> 00:03:04,459

NGC

51
00:03:11,330 --> 00:03:07,620
7392 the flash of light from the black

52
00:03:14,809 --> 00:03:11,340
holes dinner finally reached Earth in

53
00:03:18,410 --> 00:03:14,819
2014 and astronomers have just

54
00:03:21,670 --> 00:03:18,420
discovered it in their data the newly

55
00:03:26,390 --> 00:03:21,680
detected Outburst from the center of NGC

56
00:03:28,490 --> 00:03:26,400
7392 is the closest yet example of a

57
00:03:32,270 --> 00:03:28,500
tidal disruption event otherwise known

58
00:03:34,550 --> 00:03:32,280
as a TDE where a star is pulled apart by

59
00:03:36,830 --> 00:03:34,560
the massive gravitational pull of a

60
00:03:40,550 --> 00:03:36,840
black hole the findings were published

61
00:03:41,630 --> 00:03:40,560
April 28th in the astrophysical journal

62
00:03:44,750 --> 00:03:41,640
letters

63
00:03:47,270 --> 00:03:44,760

the black hole was spotted roughly 137

64

00:03:50,990 --> 00:03:47,280

million light years from Earth or about

65

00:03:54,610 --> 00:03:51,000

35 million times as far as Proxima

66

00:03:56,869 --> 00:03:54,620

Centauri the closest star to our sun

67

00:04:00,710 --> 00:03:56,879

astronomers have only observed around

68

00:04:03,589 --> 00:04:00,720

100 of these events so far and this one

69

00:04:06,430 --> 00:04:03,599

is four times closer than the previous

70

00:04:10,070 --> 00:04:06,440

title holder of the closest

71

00:04:12,289 --> 00:04:10,080

TDE to Earth

72

00:04:14,270 --> 00:04:12,299

we could be on the verge of a major

73

00:04:17,270 --> 00:04:14,280

breakthrough in the search for the

74

00:04:20,210 --> 00:04:17,280

worlds uh that might support life

75

00:04:22,730 --> 00:04:20,220

because astronomers just use the James

76
00:04:28,010 --> 00:04:22,740
Webb Space Telescope to observe water

77
00:04:30,590 --> 00:04:28,020
vapor around GC 486b which orbits a red

78
00:04:34,129 --> 00:04:30,600
dwarf star located 26 light years away

79
00:04:36,710 --> 00:04:34,139
in the Virgo constellation the water

80
00:04:38,810 --> 00:04:36,720
vapor could indicate the presence of an

81
00:04:41,689 --> 00:04:38,820
atmosphere around the extrasolar planet

82
00:04:43,909 --> 00:04:41,699
or exoplanet a discovery that could be

83
00:04:46,909 --> 00:04:43,919
important for our search for habitable

84
00:04:48,890 --> 00:04:46,919
worlds outside of our solar system

85
00:04:51,050 --> 00:04:48,900
however

86
00:04:53,689 --> 00:04:51,060
the scientists behind the discovery

87
00:04:57,409 --> 00:04:53,699
caution that this water vapor could be

88
00:05:00,469 --> 00:04:57,419

coming from the world's host star rather

89

00:05:01,990 --> 00:05:00,479

than the planet itself the astronomers

90

00:05:06,110 --> 00:05:02,000

observed

91

00:05:09,710 --> 00:05:06,120

GJ 486b with the James Webb Space

92

00:05:12,710 --> 00:05:09,720

Telescope for two transits Each of which

93

00:05:14,749 --> 00:05:12,720

lasted for just an hour they then

94

00:05:17,390 --> 00:05:14,759

analyzed and collected the data using

95

00:05:20,210 --> 00:05:17,400

three distant methods which showed the

96

00:05:22,610 --> 00:05:20,220

same pattern a flat Spectrum with an

97

00:05:25,010 --> 00:05:22,620

interesting Peak and short wave inner

98

00:05:27,830 --> 00:05:25,020

infrared light they determined that the

99

00:05:29,749 --> 00:05:27,840

most likely cause of this peak is water

100

00:05:33,350 --> 00:05:29,759

vapor

101
00:05:35,390 --> 00:05:33,360
six people were confirmed dead in a

102
00:05:39,290 --> 00:05:35,400
series of Highway collisions yesterday

103
00:05:40,310 --> 00:05:39,300
in rural Illinois that was blamed on a

104
00:05:42,290 --> 00:05:40,320
blinding

105
00:05:45,830 --> 00:05:42,300
dust storm

106
00:05:47,990 --> 00:05:45,840
37 other people ages 2 to 80 were

107
00:05:49,909 --> 00:05:48,000
hospitalized with injuries from minor to

108
00:05:52,790 --> 00:05:49,919
life-threatening Illinois State Police

109
00:05:55,930 --> 00:05:52,800
said in a statement last night the

110
00:05:58,850 --> 00:05:55,940
collisions reported just before 11 A.M

111
00:06:01,490 --> 00:05:58,860
involved 72 vehicles and multiple

112
00:06:06,350 --> 00:06:01,500
pileups along a two-mile stretch of

113
00:06:10,490 --> 00:06:06,360

Interstate 55 north of Farmersville

114

00:06:14,870 --> 00:06:10,500

a dust storm in Illinois incredible

115

00:06:17,510 --> 00:06:14,880

now I'm Gonna Leave You with this and I

116

00:06:21,469 --> 00:06:17,520

need you to build a picture

117

00:06:23,629 --> 00:06:21,479

in your mind are you ready

118

00:06:26,870 --> 00:06:23,639

Ken pretty

119

00:06:28,969 --> 00:06:26,880

from I'm not making any of this up

120

00:06:34,550 --> 00:06:28,979

so just go with it

121

00:06:36,710 --> 00:06:34,560

Ken pretty from Dildo Newfoundland has

122

00:06:39,490 --> 00:06:36,720

captured the attention of Iceberg lovers

123

00:06:45,469 --> 00:06:39,500

after photographing an oddly shaped hunk

124

00:06:49,010 --> 00:06:45,479

now known as the Dickie Berg all of this

125

00:06:52,189 --> 00:06:49,020

is on social media right now the Berg

126
00:06:56,450 --> 00:06:52,199
got its nickname from the term Dickie

127
00:06:59,210 --> 00:06:56,460
bird a new Funland euphemism for male

128
00:07:01,309 --> 00:06:59,220
anatomy that's right

129
00:07:04,129 --> 00:07:01,319
and that's exactly what it looks like

130
00:07:07,070 --> 00:07:04,139
and it's big pictures of it on Facebook

131
00:07:09,490 --> 00:07:07,080
have gotten over 3 000 shares and a lot

132
00:07:12,650 --> 00:07:09,500
of comments by last Friday morning

133
00:07:14,270 --> 00:07:12,660
Canadian Ice service data shows over 200

134
00:07:18,409 --> 00:07:14,280
icebergs off the coast of Newfoundland

135
00:07:21,589 --> 00:07:18,419
along uh the coast last week with dozens

136
00:07:22,730 --> 00:07:21,599
more off of Labrador making their Way

137
00:07:24,830 --> 00:07:22,740
South

138
00:07:27,710 --> 00:07:24,840

but anyone rushing off to see the

139

00:07:30,290 --> 00:07:27,720

dickeyburg of Harvard Grace for

140

00:07:34,490 --> 00:07:30,300

themselves as in for a disappointment

141

00:07:37,670 --> 00:07:34,500

because now Facebook users say the tip

142

00:07:39,409 --> 00:07:37,680

has fallen off

143

00:07:41,150 --> 00:07:39,419

that's right

144

00:07:43,790 --> 00:07:41,160

that's all of your Fade to Black

145

00:07:47,330 --> 00:07:43,800

breaking news that you need for this

146

00:07:49,249 --> 00:07:47,340

Tuesday May 2nd 2023 Fade to Black

147

00:07:51,529 --> 00:07:49,259

breaking news is produced by Renee

148

00:07:56,730 --> 00:07:51,539

Newman I'm Jimmy Church