

1
00:00:12,830 --> 00:00:19,160
the state's Carolina State tell me step

2
00:00:19,309 --> 00:00:23,579
right good evening everybody thank you

3
00:00:21,750 --> 00:00:26,250
very much for attending this the seventh

4
00:00:23,579 --> 00:00:27,929
meet in the songs of UFO network I can't

5
00:00:26,250 --> 00:00:30,329
believe the club has been running for

6
00:00:27,929 --> 00:00:31,320
seven months now I'd like to thank you

7
00:00:30,329 --> 00:00:34,320
all for your continued interest

8
00:00:31,320 --> 00:00:36,149
unmissable thank you very much so

9
00:00:34,320 --> 00:00:40,710
tonight once again we got the pleasure

10
00:00:36,149 --> 00:00:43,079
of Brian Harry Brian's attended the club

11
00:00:40,710 --> 00:00:45,480
from the very start of proceedings and

12
00:00:43,079 --> 00:00:46,890
at an earlier meeting he's already

13
00:00:45,479 --> 00:00:48,869
shared with us details of a very

14
00:00:46,890 --> 00:00:52,378
interesting UFO sighting he had in the

15
00:00:48,869 --> 00:00:53,519
Cray area if you remember that now I'm

16
00:00:52,378 --> 00:00:55,198
really looking forward to this because

17
00:00:53,520 --> 00:00:57,989
tonight is going to discuss the subject

18
00:00:55,198 --> 00:01:01,948
of crop circles and his own experiences

19
00:00:57,988 --> 00:01:03,149
in the field excuse the phone after that

20
00:01:01,948 --> 00:01:04,500
their knives em and said we'd be

21
00:01:03,149 --> 00:01:06,329
bringing you up to date with the victors

22
00:01:04,500 --> 00:01:08,040
local incidents and sightings and

23
00:01:06,329 --> 00:01:11,429
discussing some interest in new

24
00:01:08,040 --> 00:01:13,070
developments involving this club now

25
00:01:11,430 --> 00:01:17,570
before that I'm going to bore you with

26
00:01:13,069 --> 00:01:20,849
as usual with my very short discussions

27
00:01:17,569 --> 00:01:23,209
know in the past I've touched on such

28
00:01:20,849 --> 00:01:26,250
subjects as the history of UFO sightings

29

00:01:23,209 --> 00:01:29,819
commercial airliners and UFOs the

30
00:01:26,250 --> 00:01:32,250
Belgium UFO wave us Ozorne identified

31
00:01:29,819 --> 00:01:34,289
submerged objects and also the

32
00:01:32,250 --> 00:01:38,819
controversial subject of alleged alien

33
00:01:34,290 --> 00:01:42,390
abductions now although the subject of

34
00:01:38,819 --> 00:01:44,039
UFOs is prodigious it can be somewhat

35
00:01:42,390 --> 00:01:46,500
difficult to final aspect of it to

36
00:01:44,040 --> 00:01:48,600
discuss with you that you can't easily

37
00:01:46,500 --> 00:01:50,759
find you already found on the internet

38
00:01:48,599 --> 00:01:53,609
so forgive me if you've already delved

39
00:01:50,759 --> 00:01:55,950
into tonight's topic and you may have a

40
00:01:53,609 --> 00:01:59,789
greater understanding of it then I have

41
00:01:55,950 --> 00:02:02,129
myself anyway tonight I'm going to

42
00:01:59,790 --> 00:02:09,780
tentatively explore the subject of UFO

43
00:02:02,129 --> 00:02:11,549

propulsion now then I suppose if you are

44

00:02:09,780 --> 00:02:13,590
a UFO skeptic and the biggest

45

00:02:11,550 --> 00:02:17,730
repudiation of the subject would be to

46

00:02:13,590 --> 00:02:20,280
say something like UFOs cannot exist as

47

00:02:17,729 --> 00:02:22,109
the nearest known planet capable of

48

00:02:20,280 --> 00:02:24,080
supporting life is approximately four

49

00:02:22,110 --> 00:02:26,640
point two light-years away which

50

00:02:24,080 --> 00:02:31,019
consequently needs no spacecraft could

51

00:02:26,639 --> 00:02:33,359
easily cross that distance and given the

52

00:02:31,019 --> 00:02:35,010
current extent of our scientific

53

00:02:33,360 --> 00:02:38,730
knowledge I can understand that you

54

00:02:35,009 --> 00:02:40,739
fight however as far as I'm concerned

55

00:02:38,729 --> 00:02:42,810
and most of the people in this room are

56

00:02:40,739 --> 00:02:44,959
concerned and millions of people around

57

00:02:42,810 --> 00:02:47,009
the world are concerned and

58
00:02:44,959 --> 00:02:48,120
surreptitiously heads of certain

59
00:02:47,009 --> 00:02:50,848
governments around the world are

60
00:02:48,120 --> 00:02:53,789
concerned given the undeniable multitude

61
00:02:50,848 --> 00:02:57,359
of worldwide UFO sightings made on a

62
00:02:53,789 --> 00:03:02,370
daily basis that statement I would say

63
00:02:57,360 --> 00:03:03,810
is incontrovertibly flawed so if one is

64
00:03:02,370 --> 00:03:05,400
to accept the fact that we have you in

65
00:03:03,810 --> 00:03:07,949
visited by craft from other planets

66
00:03:05,400 --> 00:03:11,039
where are they coming from and how are

67
00:03:07,949 --> 00:03:13,079
they getting here now as much as I'd

68
00:03:11,039 --> 00:03:15,299
like to say I know the answer for Tory I

69
00:03:13,080 --> 00:03:19,500
don't but maybe we can touch on a few

70
00:03:15,300 --> 00:03:21,180
hypotheses now let me say straight away

71
00:03:19,500 --> 00:03:22,560
that I don't necessarily believe in all

72

00:03:21,180 --> 00:03:24,569

or any of the following theories

73

00:03:22,560 --> 00:03:27,840

although there's many that do so let's

74

00:03:24,568 --> 00:03:30,389

go through them firstly where are the

75

00:03:27,840 --> 00:03:32,400

craft coming from are they traveling

76

00:03:30,389 --> 00:03:35,969

great distances or they come in from

77

00:03:32,400 --> 00:03:38,039

somewhere not that far away well we've

78

00:03:35,969 --> 00:03:40,169

already discussed in a previous meeting

79

00:03:38,039 --> 00:03:42,239

the possible your underground bases on

80

00:03:40,169 --> 00:03:44,908

our own planet and the many sightings

81

00:03:42,239 --> 00:03:47,459

there have been of UFOs on us owes both

82

00:03:44,908 --> 00:03:49,709

entering and exiting the Arctic the

83

00:03:47,459 --> 00:03:53,640

Antarctic and many underwater areas

84

00:03:49,709 --> 00:03:55,469

around their own planet if you listen

85

00:03:53,639 --> 00:03:57,238

some people's viewpoints even the dark

86

00:03:55,469 --> 00:04:00,780
side or the undersurface of our own moon

87
00:03:57,239 --> 00:04:02,219
is a possible contender there's been

88
00:04:00,780 --> 00:04:03,680
much discussion about the strange

89
00:04:02,219 --> 00:04:06,979
looking structures folk

90
00:04:03,680 --> 00:04:08,450
I've done the moon there's also the

91
00:04:06,979 --> 00:04:10,250
theater that our own astronauts were

92
00:04:08,449 --> 00:04:14,750
warned off further visiting the moon by

93
00:04:10,250 --> 00:04:17,089
entities they allegedly encountered so

94
00:04:14,750 --> 00:04:18,738
what about Mars well here again there

95
00:04:17,089 --> 00:04:20,298
are peculiar photographs of weird

96
00:04:18,738 --> 00:04:22,638
structures on the surface of the planet

97
00:04:20,298 --> 00:04:24,228
which as many of you as a very

98
00:04:22,639 --> 00:04:25,699
interesting discussion given by mr.

99
00:04:24,228 --> 00:04:28,519
Howard Middleton Jones will remember

100
00:04:25,699 --> 00:04:30,439

they were outlined by him together with

101

00:04:28,519 --> 00:04:33,279

a hypothesis that Mars may well have

102

00:04:30,439 --> 00:04:37,069

been inhabited a very long time ago

103

00:04:33,279 --> 00:04:39,138

there is in fact an unnatural bulge at

104

00:04:37,069 --> 00:04:42,949

the Martian equator which some are

105

00:04:39,139 --> 00:04:45,530

suggested maybe an artificial dome one

106

00:04:42,949 --> 00:04:48,280

of its moons Phobos has a peculiar orbit

107

00:04:45,529 --> 00:04:51,288

apparently violating usual natural laws

108

00:04:48,279 --> 00:04:54,319

full boss orbits Mars faster than the

109

00:04:51,288 --> 00:04:56,149

planet turns on its actual axis and this

110

00:04:54,319 --> 00:04:58,038

together that other factors has meant to

111

00:04:56,149 --> 00:05:00,589

the belief that full boss is in fact a

112

00:04:58,038 --> 00:05:03,529

ten mile wide hollow artificial

113

00:05:00,589 --> 00:05:08,269

spacecraft orbiting shelter contains an

114

00:05:03,529 --> 00:05:10,759

original Martian species a lot of the

115
00:05:08,269 --> 00:05:12,918
International Space Station and the

116
00:05:10,759 --> 00:05:14,978
constant array of live video footage of

117
00:05:12,918 --> 00:05:17,569
strange objects regular person nearby

118
00:05:14,978 --> 00:05:21,699
and on some occasions as we know the

119
00:05:17,569 --> 00:05:21,699
live feed shown them mysteriously stops

120
00:05:22,360 --> 00:05:28,340
now mr. Middleton Jones also discuss the

121
00:05:25,759 --> 00:05:29,990
subject of solar anomalies showing us

122
00:05:28,339 --> 00:05:32,929
some very interesting photographs a

123
00:05:29,990 --> 00:05:35,389
strange objects flying past and into and

124
00:05:32,930 --> 00:05:40,400
out of the Sun causing discharge of

125
00:05:35,389 --> 00:05:42,288
immense solar flares right that brings

126
00:05:40,399 --> 00:05:43,819
us nicely onto another hypothesis if

127
00:05:42,288 --> 00:05:46,009
these craft are traveling great

128
00:05:43,819 --> 00:05:50,000
distances how are they reaching us with

129
00:05:46,009 --> 00:05:53,689
apparent ease it's traveling faster than

130
00:05:50,000 --> 00:05:55,038
the speed of light possible but every

131
00:05:53,689 --> 00:05:56,478
schoolboy knows that all you're going to

132
00:05:55,038 --> 00:05:58,399
do is simply lean forward in the

133
00:05:56,478 --> 00:06:00,800
captain's chair saying WOW factor nine

134
00:05:58,399 --> 00:06:04,008
engaged and off you boldly go where no

135
00:06:00,800 --> 00:06:05,478
man has gone before of course anyone who

136
00:06:04,009 --> 00:06:07,129
has the slightest grounded in science

137
00:06:05,478 --> 00:06:09,500
knows that this is scientifically

138
00:06:07,129 --> 00:06:10,899
impossible you cannot write the novel

139
00:06:09,500 --> 00:06:14,110
faster than light because I

140
00:06:10,899 --> 00:06:16,959
sun sensor there's a perfectly good

141
00:06:14,110 --> 00:06:19,990
reason for this as an object increases

142
00:06:16,959 --> 00:06:21,609
in speed its mass increases this is not

143

00:06:19,990 --> 00:06:24,038
merely theoretical it has been observed

144
00:06:21,610 --> 00:06:27,038
in particle accelerators like that at

145
00:06:24,038 --> 00:06:29,469
CERN in Switzerland speed up an electron

146
00:06:27,038 --> 00:06:31,719
and its mass increases as it approaches

147
00:06:29,470 --> 00:06:34,210
Lightspeed its mass approaches being

148
00:06:31,720 --> 00:06:35,949
infinitely large just to keep its speed

149
00:06:34,209 --> 00:06:38,918
it would thus need all the energy in the

150
00:06:35,949 --> 00:06:42,520
universe to propel it clean this is not

151
00:06:38,918 --> 00:06:44,560
on whatever Captain Cook so perhaps

152
00:06:42,519 --> 00:06:47,319
science might discover new methods of

153
00:06:44,560 --> 00:06:49,360
propulsion Scotty's fabled the lithium

154
00:06:47,319 --> 00:06:52,899
crystals perhaps or a matter/antimatter

155
00:06:49,360 --> 00:06:54,759
reactor sadly there is no crystal or a

156
00:06:52,899 --> 00:06:59,379
reactor that can get around the speed of

157
00:06:54,759 --> 00:07:01,120

light barrier perhaps electromagnetic

158

00:06:59,379 --> 00:07:02,560

force may be the answer there was

159

00:07:01,120 --> 00:07:04,629

certainly a great deal of research going

160

00:07:02,560 --> 00:07:06,280

on at this time and to develop in this

161

00:07:04,629 --> 00:07:11,680

form of power as a possible means of

162

00:07:06,279 --> 00:07:14,709

propulsion so what about the idea of

163

00:07:11,680 --> 00:07:16,689

bending space well there is a concept

164

00:07:14,709 --> 00:07:20,439

which was first suggested by Russian

165

00:07:16,689 --> 00:07:22,569

physicist and Ray sakharov he / for the

166

00:07:20,439 --> 00:07:25,348

theory at space is not empty but is full

167

00:07:22,569 --> 00:07:27,728

of energy the so-called zero-point field

168

00:07:25,348 --> 00:07:30,699

that suggestion has been taken up by

169

00:07:27,728 --> 00:07:32,769

four other physicists in the USA one of

170

00:07:30,699 --> 00:07:34,930

which is a national physicist working at

171

00:07:32,769 --> 00:07:38,439

Lockheed clandestine research

172
00:07:34,930 --> 00:07:40,689
laboratories they published an article

173
00:07:38,439 --> 00:07:43,740
entitled inertia as a zero-point field

174
00:07:40,689 --> 00:07:47,408
Lorentz force Lawrence being

175
00:07:43,740 --> 00:07:49,810
electromagnetic it offered a radically

176
00:07:47,408 --> 00:07:53,110
new interpretation of the origin of the

177
00:07:49,810 --> 00:07:55,300
strange quality of inertia this new

178
00:07:53,110 --> 00:07:57,490
concept of inertia also points to a new

179
00:07:55,300 --> 00:08:00,098
understanding of gravity since gravity

180
00:07:57,490 --> 00:08:03,250
and inertia are inextricably mixed an

181
00:08:00,098 --> 00:08:05,139
intertwined it was pointed out that

182
00:08:03,250 --> 00:08:07,569
there was recent success in manipulating

183
00:08:05,139 --> 00:08:10,210
atomic processes by controlling

184
00:08:07,569 --> 00:08:13,120
zero-point fields in the lab if they are

185
00:08:10,209 --> 00:08:15,370
right that both gravity and inertia stem

186
00:08:13,120 --> 00:08:17,620
from the zero-point field then Sunday we

187
00:08:15,370 --> 00:08:21,658
might be able to manipulate both this in

188
00:08:17,620 --> 00:08:21,658
turn does mean quite simply a warp drive

189
00:08:21,839 --> 00:08:27,429
now in 1994 theoretical physicist at the

190
00:08:25,360 --> 00:08:29,770
University was published a paper called

191
00:08:27,430 --> 00:08:32,979
the warp drive hyper-fast trouble with

192
00:08:29,769 --> 00:08:35,409
in general relativity this showed it is

193
00:08:32,979 --> 00:08:37,780
theoretically possible to distort space

194
00:08:35,409 --> 00:08:39,459
to allow warp speed travel to literally

195
00:08:37,779 --> 00:08:42,699
expand the volume of space and time

196
00:08:39,460 --> 00:08:45,040
behind the starship while compressing it

197
00:08:42,700 --> 00:08:47,259
up ahead sort of like feed in the tent

198
00:08:45,039 --> 00:08:48,639
pole through its sleeve by bunching up

199
00:08:47,259 --> 00:08:52,539
the fabric ahead and pull it along

200

00:08:48,639 --> 00:08:54,220
behind the position of a spaceship

201
00:08:52,539 --> 00:08:57,069
within such a distortion would change

202
00:08:54,220 --> 00:08:59,560
relative to its destination yet the ship

203
00:08:57,070 --> 00:09:01,720
itself need not actually move at all so

204
00:08:59,559 --> 00:09:05,250
maybe someone one day we'll be able to

205
00:09:01,720 --> 00:09:08,410
give the order warp factor nine engage

206
00:09:05,250 --> 00:09:11,919
ok moving on lastly two black holes and

207
00:09:08,409 --> 00:09:15,669
parallel universes well as you may be

208
00:09:11,919 --> 00:09:18,279
aware the Large Hadron Collider or

209
00:09:15,669 --> 00:09:21,759
Hadron Collider that's better than the

210
00:09:18,279 --> 00:09:23,889
large hey Tiger I never answered after

211
00:09:21,759 --> 00:09:25,779
CERN Center in Geneva is about to be

212
00:09:23,889 --> 00:09:28,059
fired up again to its highest energy

213
00:09:25,779 --> 00:09:32,079
levels in a bid to detect or actually

214
00:09:28,059 --> 00:09:33,759

creates small black holes now the

215

00:09:32,080 --> 00:09:35,590

experiment will undoubtedly inflame

216

00:09:33,759 --> 00:09:37,120

critics of the LHC many of whom

217

00:09:35,590 --> 00:09:39,190

initially warned that the high-energy

218

00:09:37,120 --> 00:09:40,570

particle collider would spell the end of

219

00:09:39,190 --> 00:09:43,480

our universe with the creation of a

220

00:09:40,570 --> 00:09:45,010

black hole of its own it is the

221

00:09:43,480 --> 00:09:47,500

scientists believe that the key to

222

00:09:45,009 --> 00:09:49,210

finding parallel universes may come from

223

00:09:47,500 --> 00:09:53,110

detective miniature black holes at

224

00:09:49,210 --> 00:09:54,610

certain energy levels the detection of

225

00:09:53,110 --> 00:09:56,440

the mini black holes would in fact

226

00:09:54,610 --> 00:09:58,180

indicate the existence of extra

227

00:09:56,440 --> 00:10:00,490

dimensions which would support string

228

00:09:58,179 --> 00:10:02,229

theory and related models that predict

229

00:10:00,490 --> 00:10:05,919

the existence of extra dimensions as

230

00:10:02,230 --> 00:10:08,050

well as parallel universes up to now the

231

00:10:05,919 --> 00:10:10,059

LHC has only been fired up to energy

232

00:10:08,049 --> 00:10:12,459

levels in capable of detecting black

233

00:10:10,059 --> 00:10:15,639

holes however that's about to change

234

00:10:12,460 --> 00:10:18,240

with this new experiment if successful

235

00:10:15,639 --> 00:10:20,980

of completely new universe stretches a

236

00:10:18,240 --> 00:10:23,409

new universe will be revealed actually

237

00:10:20,980 --> 00:10:27,909

rewrite it rewriting not only the physic

238

00:10:23,409 --> 00:10:29,169

box but philosophy books as well it

239

00:10:27,909 --> 00:10:30,730

could even mean that in fact the

240

00:10:29,169 --> 00:10:31,519

universe stretches back inside

241

00:10:30,730 --> 00:10:33,440

infinitely

242

00:10:31,519 --> 00:10:35,629

which would blow the Big Bang Theory Oh

243
00:10:33,440 --> 00:10:39,290
to the water or indicate that it never

244
00:10:35,629 --> 00:10:42,159
actually occurred so is this another

245
00:10:39,289 --> 00:10:44,719
step towards disclosure quite possibly

246
00:10:42,159 --> 00:10:46,129
do the people in the know know that

247
00:10:44,720 --> 00:10:48,320
alien beings are coming from another

248
00:10:46,129 --> 00:10:50,210
dimension hence the amount of efforts

249
00:10:48,320 --> 00:10:54,650
being put into this incredible project

250
00:10:50,210 --> 00:10:56,570
at soon again quite possibly so in

251
00:10:54,649 --> 00:10:58,309
conclusion I would say to all skeptics

252
00:10:56,570 --> 00:11:00,290
just realize that we're still in the

253
00:10:58,309 --> 00:11:01,759
infancy of our knowledge and there is

254
00:11:00,289 --> 00:11:03,860
one hell of a lot to learn and be

255
00:11:01,759 --> 00:11:06,379
revealed but we are progressing very

256
00:11:03,860 --> 00:11:09,050
quickly I'm sure it won't be long before

257

00:11:06,379 --> 00:11:11,330

I and everyone else in this room who has

258

00:11:09,049 --> 00:11:16,299

the astuteness to keep an open mind will

259

00:11:11,330 --> 00:11:16,300

be able to say I told you so thanks