



780,000

OUR ALIEN ORIGIN STORY
FEATURING BRUCE FENTON

1
00:00:11,669 --> 00:00:06,749
for many

2
00:00:15,669 --> 00:00:11,679
1947 was a pivotal point in history

3
00:00:19,750 --> 00:00:15,679
but what if the real pivot point was 780

4
00:00:22,310 --> 00:00:19,760
years before that why

5
00:00:24,790 --> 00:00:22,320
is the australite tektite at the center

6
00:00:27,029 --> 00:00:24,800
of a mystery

7
00:00:27,990 --> 00:00:27,039
there is an asteroid bombardment there

8
00:00:31,029 --> 00:00:28,000
is no

9
00:00:32,069 --> 00:00:31,039
crater a large craft had been destroyed

10
00:00:35,110 --> 00:00:32,079
in space

11
00:00:37,750 --> 00:00:35,120
such conclusive evidence

12
00:00:40,790 --> 00:00:37,760
nasa scientists went to great troubles

13
00:00:44,790 --> 00:00:40,800

to see if they could replicate this

14

00:00:47,910 --> 00:00:44,800

homo sapiens are genetically engineered

15

00:00:48,549 --> 00:00:47,920

diverged 780 000 years ago how do we

16

00:00:50,310 --> 00:00:48,559

come about

17

00:00:53,510 --> 00:00:50,320

what is a human you know what is our

18

00:00:56,709 --> 00:00:53,520

origin why are we here

19

00:01:00,389 --> 00:00:56,719

welcome to skeptico where we explore

20

00:01:02,470 --> 00:01:00,399

controversial science and spirituality

21

00:01:04,710 --> 00:01:02,480

on this episode we hear from bruce

22

00:01:05,750 --> 00:01:04,720

fenton who along with his research

23

00:01:08,950 --> 00:01:05,760

partner and wife

24

00:01:21,280 --> 00:01:08,960

danny are radically rewriting the human

25

00:01:26,710 --> 00:01:24,310

[Music]

26
00:01:28,550 --> 00:01:26,720
my name's bruce fenton i'm an

27
00:01:31,429 --> 00:01:28,560
independent researcher of

28
00:01:34,149 --> 00:01:31,439
an anomalous phenomena ancient mysteries

29
00:01:35,830 --> 00:01:34,159
a fairly wide range of topics

30
00:01:37,830 --> 00:01:35,840
there are times when there's you know

31
00:01:39,270 --> 00:01:37,840
there's there's no way around it that

32
00:01:42,389 --> 00:01:39,280
you sort of need to

33
00:01:45,270 --> 00:01:42,399
visit a location in my case that's meant

34
00:01:45,990 --> 00:01:45,280
traveling to egypt they've also in

35
00:01:48,230 --> 00:01:46,000
ecuador

36
00:01:49,510 --> 00:01:48,240
you know i visited a site out in the

37
00:01:52,710 --> 00:01:49,520
jungle it's

38
00:01:54,310 --> 00:01:52,720

only known through a few people that

39

00:01:55,270 --> 00:01:54,320

have been out boots on the ground and

40

00:01:56,709 --> 00:01:55,280

visited the site

41

00:01:58,550 --> 00:01:56,719

you know that's been important to my

42

00:02:01,910 --> 00:01:58,560

research too and really

43

00:02:03,190 --> 00:02:01,920

i've been to sites across most of the

44

00:02:10,630 --> 00:02:03,200

world i think six of the seven

45

00:02:17,510 --> 00:02:13,750

there's a whole rewrite of a

46

00:02:20,309 --> 00:02:17,520

a very widely accepted consensus view

47

00:02:22,710 --> 00:02:20,319

on the human origin story and on the

48

00:02:24,790 --> 00:02:22,720

early migrations of the

49

00:02:26,790 --> 00:02:24,800

of the certainly the first modern humans

50

00:02:28,710 --> 00:02:26,800

and and even before that going to rk

51
00:02:29,270 --> 00:02:28,720
communism the work we're doing tackles

52
00:02:32,390 --> 00:02:29,280
all of that

53
00:02:33,190 --> 00:02:32,400
we're not dealing with a separate set of

54
00:02:35,270 --> 00:02:33,200
evidence

55
00:02:36,550 --> 00:02:35,280
the foundational material that i'm

56
00:02:39,990 --> 00:02:36,560
looking at

57
00:02:41,430 --> 00:02:40,000
is the same archaeological finds and

58
00:02:44,070 --> 00:02:41,440
genetic studies

59
00:02:52,869 --> 00:02:44,080
as any of the mainstream academics are

60
00:02:59,190 --> 00:02:56,070
one of the the best examples of a

61
00:03:00,070 --> 00:02:59,200
a fixed narrative that is widely

62
00:03:02,390 --> 00:03:00,080
accepted

63
00:03:03,830 --> 00:03:02,400

throughout not only um like

64

00:03:04,949 --> 00:03:03,840

paleoanthropology archaeology

65

00:03:07,350 --> 00:03:04,959

anthropology but

66

00:03:08,790 --> 00:03:07,360

but science in general is this the

67

00:03:12,070 --> 00:03:08,800

recent out of africa

68

00:03:15,750 --> 00:03:12,080

theory which has become very dogmatic

69

00:03:18,710 --> 00:03:15,760

the out of africa theory based on 1980s

70

00:03:21,670 --> 00:03:18,720

advances in genetic sciences

71

00:03:23,110 --> 00:03:21,680

concluded modern humans evolved in and

72

00:03:24,490 --> 00:03:23,120

then migrated out

73

00:03:26,309 --> 00:03:24,500

of africa

74

00:03:28,710 --> 00:03:26,319

[Music]

75

00:03:29,750 --> 00:03:28,720

this was popularized by documentaries

76

00:03:33,030 --> 00:03:29,760

like this one

77

00:03:36,470 --> 00:03:33,040

featuring hollywood actor danny glover

78

00:03:37,270 --> 00:03:36,480

80 000 years ago a tiny group of modern

79

00:03:39,750 --> 00:03:37,280

humans

80

00:03:41,750 --> 00:03:39,760

braved the terrors of the red sea and

81

00:03:43,589 --> 00:03:41,760

left africa forever

82

00:03:44,789 --> 00:03:43,599

they cared within the future of the

83

00:03:48,229 --> 00:03:44,799

world

84

00:03:50,229 --> 00:03:48,239

by 10 000 years ago they had penetrated

85

00:03:53,270 --> 00:03:50,239

every corner of the globe

86

00:03:55,350 --> 00:03:53,280

now this this is an example of where the

87

00:03:56,309 --> 00:03:55,360

evidence has shifted but the narrative

88

00:03:58,789 --> 00:03:56,319

hasn't because

89

00:04:00,070 --> 00:03:58,799

we now have of course genetic studies

90

00:04:02,550 --> 00:04:00,080

that are coming into play

91

00:04:04,149 --> 00:04:02,560

you know an entire huge field now

92

00:04:07,429 --> 00:04:04,159

genomic sciences that

93

00:04:07,910 --> 00:04:07,439

really didn't exist when the when the

94

00:04:11,350 --> 00:04:07,920

model

95

00:04:12,550 --> 00:04:11,360

first emerged pick any article on the

96

00:04:14,789 --> 00:04:12,560

topic of

97

00:04:16,229 --> 00:04:14,799

the migrations or expansions of the

98

00:04:17,590 --> 00:04:16,239

first eurasian people

99

00:04:19,990 --> 00:04:17,600

and you'll find it will start off with

100

00:04:21,990 --> 00:04:20,000

that we know that around about

101
00:04:23,749 --> 00:04:22,000
fifty thousand or sixty thousand or

102
00:04:25,909 --> 00:04:23,759
seventy thousand years ago

103
00:04:27,510 --> 00:04:25,919
a group of africans come out of you know

104
00:04:29,510 --> 00:04:27,520
used out east africa

105
00:04:31,110 --> 00:04:29,520
migrate into eurasia and go on to

106
00:04:34,310 --> 00:04:31,120
populate the continent

107
00:04:35,830 --> 00:04:34,320
finally they reach australia and america

108
00:04:37,909 --> 00:04:35,840
and so on there's obviously an issue

109
00:04:39,749 --> 00:04:37,919
here because there's too many dates

110
00:04:41,670 --> 00:04:39,759
for the same event i think that what we

111
00:04:42,310 --> 00:04:41,680
have here in fact is very strong

112
00:04:45,270 --> 00:04:42,320
evidence

113
00:04:45,990 --> 00:04:45,280

for two distinct events a movement of

114

00:04:49,030 --> 00:04:46,000

people going

115

00:04:51,510 --> 00:04:49,040

into africa 70 000 years ago

116

00:04:54,070 --> 00:04:51,520

which is validated both by genetic

117

00:04:56,950 --> 00:04:54,080

information we have the appearance of

118

00:04:58,950 --> 00:04:56,960

new haplogroups we have the I3

119

00:05:01,830 --> 00:04:58,960

haplogroup which is mitochondrial

120

00:05:02,550 --> 00:05:01,840

we also have ct which is a y-chromosomal

121

00:05:05,270 --> 00:05:02,560

haplogroup

122

00:05:05,830 --> 00:05:05,280

which both appear around 70 000 years

123

00:05:08,469 --> 00:05:05,840

ago

124

00:05:09,029 --> 00:05:08,479

in the genome of modern africans now

125

00:05:11,909 --> 00:05:09,039

this is

126

00:05:12,629 --> 00:05:11,919

studies not taken from ancient dna this

127

00:05:15,830 --> 00:05:12,639

is taken from

128

00:05:17,990 --> 00:05:15,840

modern dna right now what is happening

129

00:05:20,469 --> 00:05:18,000

in the world 70 000 years ago well

130

00:05:21,909 --> 00:05:20,479

73 000 years ago the lake toba super

131

00:05:24,150 --> 00:05:21,919

volcano has erupted

132

00:05:26,790 --> 00:05:24,160

and is in the process of devastating the

133

00:05:28,629 --> 00:05:26,800

entire northern hemisphere of our planet

134

00:05:29,990 --> 00:05:28,639

so what is that going to lead to is

135

00:05:32,469 --> 00:05:30,000

going to lead to forced

136

00:05:34,310 --> 00:05:32,479

migrations and if you're lucky enough to

137

00:05:35,749 --> 00:05:34,320

be somewhere in western eurasia

138

00:05:37,830 --> 00:05:35,759

particularly the middle east

139

00:05:40,150 --> 00:05:37,840

you have the opportunity to cross into

140

00:05:41,830 --> 00:05:40,160

africa and into safe zones in

141

00:05:44,310 --> 00:05:41,840

sub-equatorial africa

142

00:05:45,830 --> 00:05:44,320

via the babel mandab straits and this is

143

00:05:48,070 --> 00:05:45,840

precisely where we see

144

00:05:49,670 --> 00:05:48,080

the emergence of these haplogroups right

145

00:05:51,990 --> 00:05:49,680

there where we would expect these

146

00:05:54,230 --> 00:05:52,000

climate migrants to appear

147

00:05:55,350 --> 00:05:54,240

what else do we find we find the first

148

00:05:58,070 --> 00:05:55,360

appearance of

149

00:06:00,150 --> 00:05:58,080

arrowheads and ranged weapons an

150

00:06:02,469 --> 00:06:00,160

incredible leap forward in technology

151
00:06:03,590 --> 00:06:02,479
which happens to appear 70 000 years ago

152
00:06:04,950 --> 00:06:03,600
in east africa

153
00:06:07,430 --> 00:06:04,960
exactly where we have these new

154
00:06:08,070 --> 00:06:07,440
haplogroups indeed we also have the

155
00:06:10,150 --> 00:06:08,080
first

156
00:06:11,350 --> 00:06:10,160
complex mobile art these are some of

157
00:06:13,270 --> 00:06:11,360
these

158
00:06:18,830 --> 00:06:13,280
carved stone pieces that have become

159
00:06:18,840 --> 00:06:23,430
elsewhere

160
00:06:27,350 --> 00:06:25,510
there's very obviously a cultural shift

161
00:06:30,629 --> 00:06:27,360
underway which fits

162
00:06:33,350 --> 00:06:30,639
diffusion rather than sudden emergence

163
00:06:35,350 --> 00:06:33,360

this is precisely what the genetic data

164

00:06:36,629 --> 00:06:35,360

is telling us that a new paper has just

165

00:06:39,189 --> 00:06:36,639

come out in fact

166

00:06:39,990 --> 00:06:39,199

about a week ago and they have found

167

00:06:42,870 --> 00:06:40,000

that the

168

00:06:43,749 --> 00:06:42,880

y chromosomal lineages of all eurasian

169

00:06:46,629 --> 00:06:43,759

people

170

00:06:48,070 --> 00:06:46,639

points to a migration out of southeast

171

00:06:51,189 --> 00:06:48,080

asia and east asia

172

00:06:53,029 --> 00:06:51,199

55 000 years ago where's africa

173

00:06:54,550 --> 00:06:53,039

in that story right this is this is

174

00:06:57,909 --> 00:06:54,560

hugely problematic

175

00:07:01,589 --> 00:06:57,919

a 2018 paper looking at

176
00:07:04,550 --> 00:07:01,599
the the mtdna the mitochondrial lineages

177
00:07:05,830 --> 00:07:04,560
they found that the oldest variants of

178
00:07:07,350 --> 00:07:05,840
haplogroups

179
00:07:09,430 --> 00:07:07,360
m and n which are considered

180
00:07:10,309 --> 00:07:09,440
foundational to all modern eurasian

181
00:07:12,230 --> 00:07:10,319
people

182
00:07:13,430 --> 00:07:12,240
those turn out to be in aboriginal

183
00:07:15,670 --> 00:07:13,440
australians

184
00:07:17,270 --> 00:07:15,680
right nowhere near the middle east

185
00:07:19,589 --> 00:07:17,280
nowhere near where they think that this

186
00:07:20,870 --> 00:07:19,599
these new haplogroups are appearing you

187
00:07:22,230 --> 00:07:20,880
know in east africa in the middle east

188
00:07:25,589 --> 00:07:22,240

so you've now got the

189

00:07:26,309 --> 00:07:25,599

female and male lineages seeming to

190

00:07:29,589 --> 00:07:26,319

arise

191

00:07:33,270 --> 00:07:29,599

somewhere in oceania or east asia

192

00:07:35,510 --> 00:07:33,280

right now this runs absolutely counter

193

00:07:37,270 --> 00:07:35,520

to the idea that we have a migration

194

00:07:39,189 --> 00:07:37,280

coming out of east africa so

195

00:07:41,189 --> 00:07:39,199

why is it that this hasn't you know

196

00:07:43,189 --> 00:07:41,199

radically changed the story

197

00:07:44,230 --> 00:07:43,199

it's not being allowed to filter through

198

00:07:46,790 --> 00:07:44,240

to the public

199

00:07:48,150 --> 00:07:46,800

it's certainly being in some respects

200

00:07:50,150 --> 00:07:48,160

suppressed they having

201
00:07:51,830 --> 00:07:50,160
had an article on this subject published

202
00:07:55,350 --> 00:07:51,840
in forbes magazine

203
00:07:57,430 --> 00:07:55,360
online and within hours senior editors

204
00:07:58,710 --> 00:07:57,440
spiking the story and having it removed

205
00:08:02,230 --> 00:07:58,720
with no explanation

206
00:08:05,110 --> 00:08:02,240
because it it questioned a fundamental

207
00:08:06,309 --> 00:08:05,120
dogma in science and it was just seen as

208
00:08:08,150 --> 00:08:06,319
unacceptable

209
00:08:10,150 --> 00:08:08,160
we look at the aboriginal australians a

210
00:08:11,990 --> 00:08:10,160
worldview we find that you know they're

211
00:08:14,070 --> 00:08:12,000
dealing with extended consciousness

212
00:08:16,309 --> 00:08:14,080
as being you know a matter of fact that

213
00:08:19,589 --> 00:08:16,319

you know that we are more than simply

214

00:08:20,150 --> 00:08:19,599

our body and that our history is more

215

00:08:23,510 --> 00:08:20,160

than

216

00:08:26,869 --> 00:08:23,520

you know a pile of stone tools i've had

217

00:08:28,309 --> 00:08:26,879

my own very strange experiences that

218

00:08:30,230 --> 00:08:28,319

that in some cases have provided

219

00:08:31,830 --> 00:08:30,240

information which has prompted me to

220

00:08:35,110 --> 00:08:31,840

look into areas of

221

00:08:37,670 --> 00:08:35,120

both human history and cognitive

222

00:08:39,509 --> 00:08:37,680

abilities that are not well understood

223

00:08:41,509 --> 00:08:39,519

you know this has come about through a

224

00:08:42,310 --> 00:08:41,519

series of very strange things have

225

00:08:45,110 --> 00:08:42,320

happened to me

226

00:08:45,670 --> 00:08:45,120

shamanic experience you know a journey

227

00:08:47,509 --> 00:08:45,680

in an

228

00:08:49,509 --> 00:08:47,519

altered state of consciousness i didn't

229

00:08:51,430 --> 00:08:49,519

have a context for this but this

230

00:08:52,870 --> 00:08:51,440

in some respects i would say began a

231

00:08:56,230 --> 00:08:52,880

path for me personally

232

00:08:57,829 --> 00:08:56,240

i connected with a a very well respected

233

00:08:59,110 --> 00:08:57,839

expert in that field dr michael

234

00:09:00,870 --> 00:08:59,120

carmichael who's

235

00:09:03,910 --> 00:09:00,880

considered one of the i suppose one of

236

00:09:06,630 --> 00:09:03,920

the the leading thinkers really in

237

00:09:07,990 --> 00:09:06,640

in shamanic states and older states of

238

00:09:09,670 --> 00:09:08,000

consciousness and you know he he

239

00:09:10,710 --> 00:09:09,680

was sort of kind enough to take me under

240

00:09:11,990 --> 00:09:10,720

his wing a bit and share a lot of

241

00:09:15,269 --> 00:09:12,000

information with me about

242

00:09:18,790 --> 00:09:15,279

this field uh and really i i think

243

00:09:21,269 --> 00:09:18,800

starred me down that path of looking at

244

00:09:22,550 --> 00:09:21,279

what does this mean for us as as human

245

00:09:23,430 --> 00:09:22,560

beings that we can have these

246

00:09:24,870 --> 00:09:23,440

experiences

247

00:09:27,350 --> 00:09:24,880

and that you know perhaps we can access

248

00:09:28,150 --> 00:09:27,360

information about not only ourselves but

249

00:09:30,310 --> 00:09:28,160

history

250

00:09:31,829 --> 00:09:30,320

you know perhaps lost elements of our

251
00:09:35,110 --> 00:09:31,839
story that these exist

252
00:09:36,070 --> 00:09:35,120
in some intangible field or you know

253
00:09:38,470 --> 00:09:36,080
other place

254
00:09:39,590 --> 00:09:38,480
that we can access i was taken to a site

255
00:09:42,870 --> 00:09:39,600
called

256
00:09:44,710 --> 00:09:42,880
abu ghuram which is again is usually off

257
00:09:47,269 --> 00:09:44,720
limits to tourists

258
00:09:49,030 --> 00:09:47,279
now at this very ancient site which is

259
00:09:52,150 --> 00:09:49,040
rumored to be one of the oldest

260
00:09:53,190 --> 00:09:52,160
sites in the in the giza you know a

261
00:09:56,230 --> 00:09:53,200
greater

262
00:09:58,070 --> 00:09:56,240
collection of ancient sites i had a very

263
00:10:00,150 --> 00:09:58,080

strange experience

264

00:10:01,910 --> 00:10:00,160

looking out across the site and suddenly

265

00:10:04,790 --> 00:10:01,920

feeling sort of compelled

266

00:10:06,069 --> 00:10:04,800

to look up at this star cluster known as

267

00:10:09,190 --> 00:10:06,079

the pleiades

268

00:10:11,910 --> 00:10:09,200

which in itself is not a particularly

269

00:10:12,310 --> 00:10:11,920

glaring set of stars they're quite faint

270

00:10:14,069 --> 00:10:12,320

but

271

00:10:15,670 --> 00:10:14,079

i just felt really compelled to look up

272

00:10:16,870 --> 00:10:15,680

at them as they were rising above this

273

00:10:19,590 --> 00:10:16,880

temple side

274

00:10:20,630 --> 00:10:19,600

and had this bizarre sense of being in

275

00:10:23,590 --> 00:10:20,640

communion

276

00:10:24,790 --> 00:10:23,600

with some intelligence linked with this

277

00:10:26,870 --> 00:10:24,800

star cluster

278

00:10:29,430 --> 00:10:26,880

and it also turned out that a good

279

00:10:30,710 --> 00:10:29,440

friend of mine richard gabrielle who's a

280

00:10:33,670 --> 00:10:30,720

researcher that

281

00:10:35,430 --> 00:10:33,680

tackles anomalous sights in egypt he

282

00:10:38,470 --> 00:10:35,440

just happened to be going out

283

00:10:41,030 --> 00:10:38,480

to cairo uh during the same period

284

00:10:42,230 --> 00:10:41,040

that i was also you know traveling out

285

00:10:45,350 --> 00:10:42,240

there and we hadn't

286

00:10:46,069 --> 00:10:45,360

planned this at all together and when we

287

00:10:48,150 --> 00:10:46,079

sort of realized

288

00:10:49,829 --> 00:10:48,160

this you know we arranged like i could

289

00:10:52,069 --> 00:10:49,839

meet up with him because he has

290

00:10:53,110 --> 00:10:52,079

a really a great knowledge of the giza

291

00:10:55,509 --> 00:10:53,120

plateau

292

00:10:58,069 --> 00:10:55,519

the the important sites i was only able

293

00:11:00,550 --> 00:10:58,079

to go to the temple side of abu ghraib

294

00:11:02,389 --> 00:11:00,560

because of richard's knowledge now if i

295

00:11:04,069 --> 00:11:02,399

had gone at any other time

296

00:11:05,590 --> 00:11:04,079

i probably would have not even known

297

00:11:06,870 --> 00:11:05,600

this place existed

298

00:11:08,630 --> 00:11:06,880

right so i had initially the

299

00:11:09,750 --> 00:11:08,640

synchronicity that you know there's the

300

00:11:12,230 --> 00:11:09,760

right person

301
00:11:14,069 --> 00:11:12,240
just happens to be there that is able to

302
00:11:15,750 --> 00:11:14,079
take me to the right place

303
00:11:17,110 --> 00:11:15,760
you know and it's just as i've

304
00:11:18,949 --> 00:11:17,120
reconnected with

305
00:11:21,190 --> 00:11:18,959
the person who will go on to be not only

306
00:11:22,710 --> 00:11:21,200
my wife but very important to my

307
00:11:25,110 --> 00:11:22,720
research journey and this

308
00:11:26,710 --> 00:11:25,120
story that we are obviously sharing now

309
00:11:29,350 --> 00:11:26,720
this has all come about

310
00:11:30,870 --> 00:11:29,360
quite spontaneously and on top of that

311
00:11:33,910 --> 00:11:30,880
then i find myself

312
00:11:34,470 --> 00:11:33,920
you know without any obvious motivation

313
00:11:37,110 --> 00:11:34,480

you know

314

00:11:38,230 --> 00:11:37,120
push to have a kind of psychical

315

00:11:40,310 --> 00:11:38,240
communion

316

00:11:42,389 --> 00:11:40,320
with some other intelligence that i i

317

00:11:44,389 --> 00:11:42,399
can't tangibly see or even

318

00:11:45,590 --> 00:11:44,399
detect you know in this flow of

319

00:11:49,430 --> 00:11:45,600
strangeness this

320

00:11:52,949 --> 00:11:49,440
then leads on to later events now

321

00:11:55,750 --> 00:11:52,959
we skip forward about two months

322

00:11:57,590 --> 00:11:55,760
i find myself now i've gone on from

323

00:11:59,750 --> 00:11:57,600
egypt to england to spain

324

00:12:00,949 --> 00:11:59,760
and from spain to ecuador with with

325

00:12:03,430 --> 00:12:00,959
daniela to

326

00:12:04,310 --> 00:12:03,440

a family home that her extended family

327

00:12:07,509 --> 00:12:04,320

has out there

328

00:12:08,470 --> 00:12:07,519

it turns out that there is this person

329

00:12:11,590 --> 00:12:08,480

who has just come

330

00:12:14,150 --> 00:12:11,600

back from an expedition into the jungle

331

00:12:14,790 --> 00:12:14,160

now out of all the people in ecuador who

332

00:12:17,190 --> 00:12:14,800

would end up

333

00:12:19,110 --> 00:12:17,200

in a room with someone just back from a

334

00:12:19,910 --> 00:12:19,120

very strange mysterious ancient site in

335

00:12:21,910 --> 00:12:19,920

the jungle

336

00:12:24,470 --> 00:12:21,920

there's me you know a guy who spent

337

00:12:25,590 --> 00:12:24,480

decades researching ancient mysteries

338

00:12:27,910 --> 00:12:25,600

and it's probably the only

339

00:12:30,629 --> 00:12:27,920

english-speaking researcher

340

00:12:32,470 --> 00:12:30,639

in that field for like hundreds of if

341

00:12:34,310 --> 00:12:32,480

not thousands of miles around

342

00:12:35,990 --> 00:12:34,320

you know and it's and this guy's just

343

00:12:38,150 --> 00:12:36,000

come back and he's telling us

344

00:12:39,829 --> 00:12:38,160

we found these giant hammers and we

345

00:12:41,750 --> 00:12:39,839

found these these strange

346

00:12:44,389 --> 00:12:41,760

huge megalithic blocks and i'm sitting

347

00:12:46,550 --> 00:12:44,399

there thinking what are the chances that

348

00:12:48,629 --> 00:12:46,560

within a couple of weeks of arriving in

349

00:12:50,550 --> 00:12:48,639

ecuador from egypt you know and

350

00:12:52,629 --> 00:12:50,560

these other megalithic sites that are

351

00:12:55,590 --> 00:12:52,639

anomalous you know that here i am

352

00:12:57,910 --> 00:12:55,600

being told about yet another set of you

353

00:12:58,949 --> 00:12:57,920

know fantastical constructions of the

354

00:13:00,550 --> 00:12:58,959

ancient world that

355

00:13:02,389 --> 00:13:00,560

are just not fitting into the

356

00:13:10,150 --> 00:13:02,399

conventional story at all

357

00:13:13,670 --> 00:13:12,629

the flow just seems to continue and if

358

00:13:15,509 --> 00:13:13,680

anything accelerate

359

00:13:16,710 --> 00:13:15,519

a connection to a people known as the

360

00:13:19,990 --> 00:13:16,720

lagoa santa

361

00:13:21,590 --> 00:13:20,000

it turns out that the lagos santa are in

362

00:13:24,790 --> 00:13:21,600

this area they're up in

363

00:13:27,030 --> 00:13:24,800

parts of ecuador including banos to

364

00:13:27,750 --> 00:13:27,040

aguasanta which is the nearest town to

365

00:13:29,829 --> 00:13:27,760

this

366

00:13:31,829 --> 00:13:29,839

lost megalithic site in the yanganatas

367

00:13:33,829 --> 00:13:31,839

now who are they lagoa santa

368

00:13:35,750 --> 00:13:33,839

that's a really important area here

369

00:13:39,189 --> 00:13:35,760

because these are a

370

00:13:41,189 --> 00:13:39,199

strange population of early americans

371

00:13:42,230 --> 00:13:41,199

the first americans really down in

372

00:13:44,389 --> 00:13:42,240

brazil

373

00:13:45,509 --> 00:13:44,399

at a site called lagoa santa and areas

374

00:13:47,269 --> 00:13:45,519

nearby

375

00:13:49,910 --> 00:13:47,279

who seem to have entered the continent

376

00:13:50,949 --> 00:13:49,920

around 50 000 years ago based on some of

377

00:13:55,670 --> 00:13:50,959

the

378

00:13:57,350 --> 00:13:55,680

carbon dating that's been done down in

379

00:13:59,189 --> 00:13:57,360

brazil

380

00:14:01,509 --> 00:13:59,199

what is particularly strange is that

381

00:14:03,509 --> 00:14:01,519

they have what's called the australoid

382

00:14:05,509 --> 00:14:03,519

skull type well basically they seem to

383

00:14:07,350 --> 00:14:05,519

be australian aboriginals in their

384

00:14:10,629 --> 00:14:07,360

morphology

385

00:14:11,269 --> 00:14:10,639

this is very unlike the fines of clovis

386

00:14:12,949 --> 00:14:11,279

remains

387

00:14:15,350 --> 00:14:12,959

who are seen here as an asiatic

388

00:14:16,150 --> 00:14:15,360

population that enters the americas from

389

00:14:19,350 --> 00:14:16,160

the north

390

00:14:20,710 --> 00:14:19,360

around about 15 000 years ago now anyone

391

00:14:24,069 --> 00:14:20,720

familiar with the

392

00:14:26,790 --> 00:14:24,079

the current consensus dogma really

393

00:14:27,910 --> 00:14:26,800

on the first modern humans in the

394

00:14:31,509 --> 00:14:27,920

americas

395

00:14:33,030 --> 00:14:31,519

will know that clovis first has taken a

396

00:14:35,030 --> 00:14:33,040

long time to die

397

00:14:37,590 --> 00:14:35,040

the idea that thirteen thousand years

398

00:14:39,350 --> 00:14:37,600

ago the first modern humans arrived

399

00:14:42,150 --> 00:14:39,360

across beringia and into

400

00:14:43,030 --> 00:14:42,160

the northern areas of north america and

401
00:14:45,350 --> 00:14:43,040
that they moved

402
00:14:46,870 --> 00:14:45,360
slowly down into the greater part of the

403
00:14:48,790 --> 00:14:46,880
continent and that this is a narrative

404
00:14:49,990 --> 00:14:48,800
that's only recently been defroned

405
00:14:52,629 --> 00:14:50,000
despite the fact

406
00:14:53,269 --> 00:14:52,639
evidence existed for a very long time

407
00:14:57,590 --> 00:14:53,279
that

408
00:14:58,550 --> 00:14:57,600
were in the americas much earlier for

409
00:15:01,430 --> 00:14:58,560
example

410
00:15:02,230 --> 00:15:01,440
we have the these the bluefish caves

411
00:15:05,110 --> 00:15:02,240
where

412
00:15:06,470 --> 00:15:05,120
there was dates going back 20 000 years

413
00:15:08,710 --> 00:15:06,480

up in the far north

414

00:15:09,750 --> 00:15:08,720

now that in itself should have been a

415

00:15:11,590 --> 00:15:09,760

rewrite of

416

00:15:13,269 --> 00:15:11,600

of the narrative but when you go down to

417

00:15:15,670 --> 00:15:13,279

the south and go down into brazil and

418

00:15:17,829 --> 00:15:15,680

you have these lagoa santa where

419

00:15:19,670 --> 00:15:17,839

archaeologists are doing really solid

420

00:15:20,310 --> 00:15:19,680

work you know they're finding dates that

421

00:15:24,710 --> 00:15:20,320

push back

422

00:15:25,269 --> 00:15:24,720

20 30 40 000 even 50 000 years ago based

423

00:15:28,389 --> 00:15:25,279

on

424

00:15:30,790 --> 00:15:28,399

a wide range of evidence types

425

00:15:31,670 --> 00:15:30,800

you know you have cave sites we have art

426

00:15:37,030 --> 00:15:31,680

we have

427

00:15:38,949 --> 00:15:37,040

archaeology down in brazil

428

00:15:40,629 --> 00:15:38,959

that have been studied not only by the

429

00:15:43,590 --> 00:15:40,639

local brazilian academics

430

00:15:45,509 --> 00:15:43,600

but teams from france from the when the

431

00:15:47,749 --> 00:15:45,519

major museums in france have been out

432

00:15:48,710 --> 00:15:47,759

there they've dated a site at over 20

433

00:15:51,030 --> 00:15:48,720

000 years

434

00:15:51,829 --> 00:15:51,040

this is solid academic work that's being

435

00:15:53,509 --> 00:15:51,839

done and yet

436

00:15:55,590 --> 00:15:53,519

it's also considered hugely

437

00:15:56,710 --> 00:15:55,600

controversial because it pushes the

438

00:15:58,629 --> 00:15:56,720

narrative

439

00:16:01,590 --> 00:15:58,639

so far back that we're not just going a

440

00:16:02,629 --> 00:16:01,600

bit beyond clovis at you know 13 to 15

441

00:16:04,870 --> 00:16:02,639

000 years

442

00:16:06,870 --> 00:16:04,880

we're going uncomfortably back you know

443

00:16:08,470 --> 00:16:06,880

tens of thousands of years earlier

444

00:16:10,230 --> 00:16:08,480

suggesting that modern humans have been

445

00:16:12,710 --> 00:16:10,240

in the americas from

446

00:16:13,590 --> 00:16:12,720

around the same time as the eurasian

447

00:16:17,350 --> 00:16:13,600

expansion

448

00:16:20,389 --> 00:16:17,360

55 000 years ago this is a

449

00:16:21,910 --> 00:16:20,399

huge hot potato which a lot of the

450

00:16:23,269 --> 00:16:21,920

academics don't want to touch

451
00:16:25,910 --> 00:16:23,279
particularly north american

452
00:16:27,350 --> 00:16:25,920
and european academics who have been

453
00:16:30,069 --> 00:16:27,360
pushing back against this

454
00:16:30,550 --> 00:16:30,079
and essentially ignoring the studies

455
00:16:50,010 --> 00:16:30,560
down

456
00:16:50,020 --> 00:16:56,470
[Music]

457
00:17:00,470 --> 00:16:58,310
obviously the lagoa santa being

458
00:17:02,310 --> 00:17:00,480
aboriginal australian type people takes

459
00:17:05,350 --> 00:17:02,320
us back to australia

460
00:17:07,829 --> 00:17:05,360
and the idea that there is a a story in

461
00:17:11,189 --> 00:17:07,839
that region which is not being told

462
00:17:13,270 --> 00:17:11,199
now it's not just one which modifies the

463
00:17:14,870 --> 00:17:13,280

out of africa narrative but i would say

464

00:17:17,990 --> 00:17:14,880

it goes much deeper

465

00:17:20,870 --> 00:17:18,000

back in 2013 i'd connected with

466

00:17:21,909 --> 00:17:20,880

some australian researchers who had also

467

00:17:23,189 --> 00:17:21,919

been looking at this

468

00:17:25,189 --> 00:17:23,199

you know the idea that perhaps there was

469

00:17:26,710 --> 00:17:25,199

an out of australia theory

470

00:17:28,230 --> 00:17:26,720

you know in the works because the

471

00:17:29,909 --> 00:17:28,240

aboriginal people

472

00:17:31,350 --> 00:17:29,919

say this in their own law they say you

473

00:17:31,990 --> 00:17:31,360

know we were the first there were no

474

00:17:34,070 --> 00:17:32,000

others before

475

00:17:37,590 --> 00:17:34,080

us all others have come out of here now

476

00:17:40,070 --> 00:17:37,600

that's absolutely enshrined in their law

477

00:17:42,630 --> 00:17:40,080

these guys connected me into a lady

478

00:17:45,110 --> 00:17:42,640

there who had information suggested that

479

00:17:46,390 --> 00:17:45,120

not only did the modern humans arise

480

00:17:47,190 --> 00:17:46,400

there their origins went all the way

481

00:17:48,950 --> 00:17:47,200

back to

482

00:17:50,870 --> 00:17:48,960

australia in the very distant past

483

00:17:53,830 --> 00:17:50,880

hundreds of thousands of years ago

484

00:17:55,750 --> 00:17:53,840

and that there had been an otherworldly

485

00:17:57,510 --> 00:17:55,760

connection as the aboriginals suggest in

486

00:17:58,390 --> 00:17:57,520

their their creation spirits these

487

00:17:59,990 --> 00:17:58,400

beings that

488

00:18:01,909 --> 00:18:00,000

walked the land in the beginning in the

489

00:18:05,029 --> 00:18:01,919

dream time who helped create

490

00:18:08,230 --> 00:18:05,039

humans that there was perhaps scientific

491

00:18:10,230 --> 00:18:08,240

evidence that would support this

492

00:18:11,270 --> 00:18:10,240

this led to my book ancient aliens in

493

00:18:14,789 --> 00:18:11,280

australia

494

00:18:17,430 --> 00:18:14,799

in 2013 and that really

495

00:18:19,669 --> 00:18:17,440

situated into a whole new area of

496

00:18:22,310 --> 00:18:19,679

research the possibility that there was

497

00:18:23,270 --> 00:18:22,320

direct evidence for an alien

498

00:18:25,590 --> 00:18:23,280

intervention

499

00:18:32,549 --> 00:18:25,600

in human evolution hundreds of thousands

500

00:18:36,390 --> 00:18:35,190

i was quite aware that there is an

501
00:18:39,270 --> 00:18:36,400
intelligence

502
00:18:39,590 --> 00:18:39,280
at work behind the scenes of my research

503
00:18:42,070 --> 00:18:39,600
and

504
00:18:44,070 --> 00:18:42,080
behind the scenes of humanity in general

505
00:18:44,950 --> 00:18:44,080
that is involved in the story of our

506
00:18:47,510 --> 00:18:44,960
evolution

507
00:18:49,830 --> 00:18:47,520
now when i connected with the australian

508
00:18:52,870 --> 00:18:49,840
researchers that collaborated on

509
00:18:53,750 --> 00:18:52,880
my book ancient aliens in australia they

510
00:18:56,710 --> 00:18:53,760
also

511
00:18:58,230 --> 00:18:56,720
led me to another connection which was a

512
00:18:59,990 --> 00:18:58,240
lady called valerie barrow who had a

513
00:19:02,470 --> 00:19:00,000

book called altringa

514

00:19:03,510 --> 00:19:02,480

when the first ancestors were created in

515

00:19:07,270 --> 00:19:03,520

which

516

00:19:09,750 --> 00:19:07,280

it describes an ancient contact event

517

00:19:11,510 --> 00:19:09,760

which is involved were involved in the

518

00:19:12,230 --> 00:19:11,520

human evolutionary story that there's a

519

00:19:14,470 --> 00:19:12,240

contact

520

00:19:15,270 --> 00:19:14,480

that leads to changes in the early

521

00:19:18,870 --> 00:19:15,280

humans

522

00:19:20,230 --> 00:19:18,880

and a new species homo sapiens now

523

00:19:21,909 --> 00:19:20,240

for most people that just seem like such

524

00:19:23,669 --> 00:19:21,919

an extraordinarily big leap

525

00:19:25,270 --> 00:19:23,679

but if you take it in the context of

526

00:19:27,350 --> 00:19:25,280

that i'm having

527

00:19:29,430 --> 00:19:27,360

events in my personal life and with my

528

00:19:32,950 --> 00:19:29,440

wife contact type experiences

529

00:19:35,190 --> 00:19:32,960

with an intelligence that is basically

530

00:19:36,310 --> 00:19:35,200

informing us that it's involved in the

531

00:19:40,230 --> 00:19:36,320

human story

532

00:19:41,990 --> 00:19:40,240

that it's over time has modified

533

00:19:44,230 --> 00:19:42,000

certain populations that has done these

534

00:19:46,070 --> 00:19:44,240

things and now i'm finding this same

535

00:19:47,590 --> 00:19:46,080

story is coming to me through

536

00:19:49,350 --> 00:19:47,600

these australian researchers we're

537

00:19:51,909 --> 00:19:49,360

working with and you know

538

00:19:53,430 --> 00:19:51,919

other people they know who have a

539

00:19:55,270 --> 00:19:53,440

similar narrative so

540

00:19:56,950 --> 00:19:55,280

for me it was like aha you know the

541

00:19:58,789 --> 00:19:56,960

chain of synchronicity

542

00:20:00,150 --> 00:19:58,799

was flowing onward through the people we

543

00:20:02,630 --> 00:20:00,160

were making contact with

544

00:20:04,310 --> 00:20:02,640

we're finding elements of validation for

545

00:20:04,789 --> 00:20:04,320

personal experiences we were going

546

00:20:07,909 --> 00:20:04,799

through

547

00:20:09,830 --> 00:20:07,919

so we ended up having to

548

00:20:12,630 --> 00:20:09,840

really look seriously at the idea that

549

00:20:14,549 --> 00:20:12,640

there is a another player in this story

550

00:20:16,310 --> 00:20:14,559

that is not appearing in academic

551
00:20:18,710 --> 00:20:16,320
literature is not in the

552
00:20:20,149 --> 00:20:18,720
national geographic documentaries

553
00:20:22,950 --> 00:20:20,159
because it's considered

554
00:20:24,070 --> 00:20:22,960
too strange too anomalous too socially

555
00:20:26,630 --> 00:20:24,080
unacceptable

556
00:20:28,149 --> 00:20:26,640
and would require the modification not

557
00:20:30,789 --> 00:20:28,159
only of this story

558
00:20:31,669 --> 00:20:30,799
but of the way we think about humanity

559
00:20:34,630 --> 00:20:31,679
our cultures

560
00:20:35,590 --> 00:20:34,640
our religious structures an absolute

561
00:20:45,029 --> 00:20:35,600
fundamental

562
00:20:48,870 --> 00:20:47,669
valerie came into contact with an

563
00:20:51,110 --> 00:20:48,880

artifact

564

00:20:52,549 --> 00:20:51,120

in a very peculiar way she had a house

565

00:20:54,230 --> 00:20:52,559

that was called al charinga

566

00:20:56,149 --> 00:20:54,240

which is an aboriginal term which

567

00:20:56,950 --> 00:20:56,159

actually refers to the first time the

568

00:21:00,310 --> 00:20:56,960

dream time

569

00:21:02,710 --> 00:21:00,320

was known as the al charinga time now

570

00:21:03,830 --> 00:21:02,720

this is another synchronicity because

571

00:21:06,789 --> 00:21:03,840

somebody

572

00:21:08,549 --> 00:21:06,799

heard about her house having this name

573

00:21:11,190 --> 00:21:08,559

they were in possession of a

574

00:21:12,310 --> 00:21:11,200

a sacred artefact of the aboriginal

575

00:21:14,630 --> 00:21:12,320

people and now

576

00:21:16,070 --> 00:21:14,640

this person took it as a kind of a sign

577

00:21:18,789 --> 00:21:16,080

that this was where the object could

578

00:21:20,950 --> 00:21:18,799

safely be kept temporarily so

579

00:21:22,950 --> 00:21:20,960

she says yes fine i'll look after this

580

00:21:24,950 --> 00:21:22,960

this object which is

581

00:21:27,110 --> 00:21:24,960

it's wrapped up in paperback so she

582

00:21:28,789 --> 00:21:27,120

doesn't directly see it she puts it in a

583

00:21:30,710 --> 00:21:28,799

shoebox puts it away

584

00:21:32,149 --> 00:21:30,720

respectfully doesn't take it out of its

585

00:21:33,590 --> 00:21:32,159

bindings which is

586

00:21:35,270 --> 00:21:33,600

the right thing to do you know it's

587

00:21:36,789 --> 00:21:35,280

considered wrong to look on one of these

588

00:21:38,390 --> 00:21:36,799

objects it's actually called a charinga

589

00:21:40,470 --> 00:21:38,400

now the aboriginal people say you

590

00:21:42,470 --> 00:21:40,480

shouldn't if you're not initiated

591

00:21:43,990 --> 00:21:42,480

you shouldn't really you know openly

592

00:21:46,230 --> 00:21:44,000

hold and look at one so she does

593

00:21:47,590 --> 00:21:46,240

the right thing with it but what happens

594

00:21:50,630 --> 00:21:47,600

next is is totally

595

00:21:52,630 --> 00:21:50,640

bizarre she finds that there is a voice

596

00:21:54,950 --> 00:21:52,640

making contact with her in in her head

597

00:21:56,470 --> 00:21:54,960

in a direct voice to skull

598

00:21:57,990 --> 00:21:56,480

type way if we think of in terms of

599

00:22:01,029 --> 00:21:58,000

technologies that we understand

600

00:22:01,510 --> 00:22:01,039

now that that there is a communication

601
00:22:04,870 --> 00:22:01,520
which

602
00:22:06,870 --> 00:22:04,880
is not auditory for everyone around her

603
00:22:08,710 --> 00:22:06,880
but that she can hear it as a voice and

604
00:22:09,990 --> 00:22:08,720
that starts telling her that there is a

605
00:22:13,029 --> 00:22:10,000
consciousness

606
00:22:13,990 --> 00:22:13,039
of a star person connected with this

607
00:22:16,549 --> 00:22:14,000
artifact

608
00:22:17,590 --> 00:22:16,559
and that is wanting to share a lost

609
00:22:20,070 --> 00:22:17,600
history

610
00:22:21,510 --> 00:22:20,080
of this planet and it explains that it

611
00:22:24,470 --> 00:22:21,520
it has influenced

612
00:22:25,990 --> 00:22:24,480
the consciousness of people to travel

613
00:22:28,070 --> 00:22:26,000

around australia

614

00:22:29,990 --> 00:22:28,080

to come to her home and then it says

615

00:22:30,630 --> 00:22:30,000

it's quite capable of going wherever it

616

00:22:33,029 --> 00:22:30,640

wants

617

00:22:33,909 --> 00:22:33,039

because it will simply modify the

618

00:22:36,149 --> 00:22:33,919

thinking

619

00:22:37,909 --> 00:22:36,159

of the people it's in contact with so if

620

00:22:38,310 --> 00:22:37,919

anyone's how does this object come to be

621

00:22:40,710 --> 00:22:38,320

that

622

00:22:41,590 --> 00:22:40,720

it's through its own choosing it appears

623

00:22:43,590 --> 00:22:41,600

now

624

00:22:45,110 --> 00:22:43,600

the narrative it shares is of it's just

625

00:22:45,830 --> 00:22:45,120

amazing you know the idea that there has

626
00:22:48,149 --> 00:22:45,840
been a

627
00:22:49,110 --> 00:22:48,159
a visitation hundreds of thousands of

628
00:22:50,710 --> 00:22:49,120
years ago

629
00:22:52,149 --> 00:22:50,720
and that these artifacts some of these

630
00:22:55,029 --> 00:22:52,159
objects have been left

631
00:22:56,070 --> 00:22:55,039
in australia we can assume some kind of

632
00:22:59,270 --> 00:22:56,080
monitoring

633
00:23:01,590 --> 00:22:59,280
recording communication of devices

634
00:23:03,909 --> 00:23:01,600
that are connected to this visitation

635
00:23:04,310 --> 00:23:03,919
explains to her that there's been a huge

636
00:23:06,710 --> 00:23:04,320
ship

637
00:23:08,070 --> 00:23:06,720
has arrived here has been in orbit was

638
00:23:10,390 --> 00:23:08,080

destroyed in an event

639

00:23:11,430 --> 00:23:10,400

an attack again hundreds of thousands of

640

00:23:14,630 --> 00:23:11,440

years ago

641

00:23:16,310 --> 00:23:14,640

debris rained down across our planet it

642

00:23:19,029 --> 00:23:16,320

then goes on to explain that

643

00:23:21,110 --> 00:23:19,039

there is a series of very crucial events

644

00:23:21,990 --> 00:23:21,120

here there is an asteroid bombardment

645

00:23:24,310 --> 00:23:22,000

five years later

646

00:23:25,750 --> 00:23:24,320

that is engineered by an

647

00:23:27,750 --> 00:23:25,760

extraterrestrial race

648

00:23:29,190 --> 00:23:27,760

that they choose to bombard this planet

649

00:23:32,710 --> 00:23:29,200

and shortly after this

650

00:23:35,750 --> 00:23:32,720

the first ancestor of homo sapiens

651
00:23:36,630 --> 00:23:35,760
are genetically engineered from a

652
00:23:44,070 --> 00:23:36,640
existing

653
00:23:47,750 --> 00:23:45,350
now of course there's a much bigger

654
00:23:48,549 --> 00:23:47,760
story here and credit to valerie you

655
00:23:50,710 --> 00:23:48,559
know she

656
00:23:52,390 --> 00:23:50,720
details all of that in her book which

657
00:23:54,789 --> 00:23:52,400
people can read

658
00:23:55,990 --> 00:23:54,799
but my interest was in these major

659
00:23:58,630 --> 00:23:56,000
events because

660
00:23:59,590 --> 00:23:58,640
i felt there was the potential to be

661
00:24:01,510 --> 00:23:59,600
signatures

662
00:24:02,870 --> 00:24:01,520
in the geological records and in you

663
00:24:04,789 --> 00:24:02,880

know academic papers

664

00:24:06,710 --> 00:24:04,799

that i could go away and look for

665

00:24:09,430 --> 00:24:06,720

evidence of this

666

00:24:09,990 --> 00:24:09,440

suddenly i had an understanding of a

667

00:24:11,990 --> 00:24:10,000

whole

668

00:24:13,590 --> 00:24:12,000

series of synchronous events in my life

669

00:24:15,750 --> 00:24:13,600

going back years

670

00:24:18,549 --> 00:24:15,760

now go all the way back to the events in

671

00:24:19,830 --> 00:24:18,559

around 2002 when i had this shamanic

672

00:24:22,549 --> 00:24:19,840

journey experience

673

00:24:24,070 --> 00:24:22,559

where i had seen you know an alien craft

674

00:24:25,830 --> 00:24:24,080

basically coming in towards the earth

675

00:24:28,149 --> 00:24:25,840

and the sense that a large craft had

676
00:24:29,909 --> 00:24:28,159
been destroyed in space that there were

677
00:24:31,750 --> 00:24:29,919
a few survivors coming down to the

678
00:24:34,149 --> 00:24:31,760
planet now at the time i had no

679
00:24:35,750 --> 00:24:34,159
i had no framework for that experience

680
00:24:36,789 --> 00:24:35,760
suddenly there was a book telling me

681
00:24:39,110 --> 00:24:36,799
that a huge

682
00:24:40,870 --> 00:24:39,120
spaceship had been destroyed in orbit

683
00:24:43,510 --> 00:24:40,880
that beings

684
00:24:45,510 --> 00:24:43,520
wearing blue outfits which again i saw

685
00:24:48,950 --> 00:24:45,520
being you know in a blue outfit in fact

686
00:24:52,470 --> 00:24:48,960
i experienced being this entity

687
00:24:54,470 --> 00:24:52,480
in a craft a tall being in a tight blue

688
00:24:55,669 --> 00:24:54,480

outfit and i'm reading about these tall

689

00:24:58,470 --> 00:24:55,679

beings in these

690

00:24:59,190 --> 00:24:58,480

tight blue outfits i was in tears the

691

00:25:01,750 --> 00:24:59,200

emotional

692

00:25:03,269 --> 00:25:01,760

impact was immense and then of course

693

00:25:05,750 --> 00:25:03,279

i'm understanding now

694

00:25:06,789 --> 00:25:05,760

why in egypt i'm compelled to look up at

695

00:25:08,630 --> 00:25:06,799

the pleiades

696

00:25:11,350 --> 00:25:08,640

because they're telling us this craft

697

00:25:13,830 --> 00:25:11,360

has jumped through some kind of wormhole

698

00:25:15,669 --> 00:25:13,840

located in the pleiades just before it

699

00:25:18,710 --> 00:25:15,679

arrives to earth

700

00:25:20,310 --> 00:25:18,720

this was a story that i needed to really

701
00:25:22,549 --> 00:25:20,320
delve into to see

702
00:25:24,470 --> 00:25:22,559
you know could this be validated for me

703
00:25:27,269 --> 00:25:24,480
personally it felt true

704
00:25:29,669 --> 00:25:27,279
but i knew that for other people to see

705
00:25:37,029 --> 00:25:29,679
this as a story worth hearing

706
00:25:40,390 --> 00:25:38,549
how do we come about you know what are

707
00:25:40,950 --> 00:25:40,400
we what is a human you know what is our

708
00:25:42,789 --> 00:25:40,960
origin

709
00:25:44,950 --> 00:25:42,799
why are we here you know these major

710
00:25:45,430 --> 00:25:44,960
questions that typically have been dealt

711
00:25:48,710 --> 00:25:45,440
with

712
00:25:51,830 --> 00:25:48,720
either by religions in a you know

713
00:25:53,110 --> 00:25:51,840

theological context of god's mysterious

714

00:25:55,990 --> 00:25:53,120

workings on earth

715

00:25:58,070 --> 00:25:56,000

or by the academics who simply give us

716

00:26:00,470 --> 00:25:58,080

this story of you know abiogenesis

717

00:26:02,950 --> 00:26:00,480

life emerging from a rock pool somewhere

718

00:26:06,070 --> 00:26:02,960

and you know a pointless series of

719

00:26:09,190 --> 00:26:06,080

of chance events leading to humans with

720

00:26:09,510 --> 00:26:09,200

you know blind evolutionary forces at

721

00:26:10,950 --> 00:26:09,520

work

722

00:26:12,549 --> 00:26:10,960

and these are the two major narratives

723

00:26:13,830 --> 00:26:12,559

and hang on a minute you know there's a

724

00:26:14,549 --> 00:26:13,840

lot of people out there who've sensed

725

00:26:16,230 --> 00:26:14,559

that

726

00:26:18,070 --> 00:26:16,240

neither of these are telling us the

727

00:26:18,950 --> 00:26:18,080

accurate story you know they may have

728

00:26:21,110 --> 00:26:18,960

parts right

729

00:26:23,029 --> 00:26:21,120

but there's something obviously not

730

00:26:24,630 --> 00:26:23,039

right about this story

731

00:26:27,350 --> 00:26:24,640

and i realized that there was the

732

00:26:30,149 --> 00:26:27,360

opportunity here to perhaps

733

00:26:31,830 --> 00:26:30,159

validate this this narrative in such a

734

00:26:34,310 --> 00:26:31,840

way as to

735

00:26:35,190 --> 00:26:34,320

to give other people answers and so i

736

00:26:38,710 --> 00:26:35,200

looked at the

737

00:26:40,470 --> 00:26:38,720

the core claims within this

738

00:26:42,310 --> 00:26:40,480

this transmission let's call it from

739

00:26:47,029 --> 00:26:42,320

this artifact

740

00:26:48,070 --> 00:26:47,039

seen as a bracewell probe for anyone

741

00:26:50,710 --> 00:26:48,080

who's familiar with

742

00:26:52,630 --> 00:26:50,720

the idea in in seti science that a

743

00:26:54,630 --> 00:26:52,640

bracewell probe essentially is an alien

744

00:26:57,830 --> 00:26:54,640

artifact that could be left on a planet

745

00:26:58,789 --> 00:26:57,840

could record interact and even make

746

00:27:01,510 --> 00:26:58,799

contact

747

00:27:03,029 --> 00:27:01,520

with people at the right moment this

748

00:27:03,590 --> 00:27:03,039

artifact seems to be functioning in that

749

00:27:05,510 --> 00:27:03,600

way

750

00:27:07,269 --> 00:27:05,520

the information it provides includes

751

00:27:09,590 --> 00:27:07,279

several events that i think

752

00:27:11,669 --> 00:27:09,600

could potentially be validated the first

753

00:27:14,549 --> 00:27:11,679

being a huge craft

754

00:27:15,430 --> 00:27:14,559

in orbit destroyed hundreds of thousands

755

00:27:17,510 --> 00:27:15,440

of years ago

756

00:27:19,190 --> 00:27:17,520

now i'm thinking could that leave

757

00:27:21,510 --> 00:27:19,200

evidence i mean particularly

758

00:27:22,950 --> 00:27:21,520

in as much as we're told it's destroyed

759

00:27:25,430 --> 00:27:22,960

debris rains down

760

00:27:26,950 --> 00:27:25,440

onto the surface could that debris

761

00:27:28,789 --> 00:27:26,960

whether the test of time

762

00:27:30,070 --> 00:27:28,799

could there be some of it left and

763

00:27:32,310 --> 00:27:30,080

that's where i really

764

00:27:33,990 --> 00:27:32,320

began and i went looking through the

765

00:27:36,630 --> 00:27:34,000

literature thinking would we find some

766

00:27:38,310 --> 00:27:36,640

signs of melted crystalline debris

767

00:27:41,510 --> 00:27:38,320

scattered somewhere

768

00:27:44,310 --> 00:27:41,520

that might fit with this claim

769

00:27:45,110 --> 00:27:44,320

i half expected that to be a big no in

770

00:27:47,190 --> 00:27:45,120

all honesty

771

00:27:49,510 --> 00:27:47,200

with hundreds of thousands of years of

772

00:27:52,070 --> 00:27:49,520

geological processes underway

773

00:27:53,909 --> 00:27:52,080

what's the chances but incredibly it

774

00:27:55,909 --> 00:27:53,919

turned out that there was a 100 year

775

00:27:59,350 --> 00:27:55,919

long mystery in science

776

00:28:02,950 --> 00:27:59,360

about a material called australite

777

00:28:06,310 --> 00:28:02,960

which is largely silica is melted quartz

778

00:28:08,230 --> 00:28:06,320

at around 75 of the composition

779

00:28:09,669 --> 00:28:08,240

so straight away i'm thinking hey you

780

00:28:12,389 --> 00:28:09,679

know we've got a hit here

781

00:28:14,389 --> 00:28:12,399

in terms of the actual chemical makeup

782

00:28:17,350 --> 00:28:14,399

the material is scattered across

783

00:28:18,549 --> 00:28:17,360

20 to 30 percent of the earth's surface

784

00:28:20,870 --> 00:28:18,559

it's known that it

785

00:28:21,590 --> 00:28:20,880

has to have come down from space due to

786

00:28:24,470 --> 00:28:21,600

the shape

787

00:28:25,510 --> 00:28:24,480

that it's actually in this button shape

788

00:28:28,310 --> 00:28:25,520

i mean nasa

789

00:28:29,669 --> 00:28:28,320

have investigated this and they tell us

790

00:28:33,350 --> 00:28:29,679

the tech type buttons

791

00:28:36,230 --> 00:28:33,360

can only have formed in an event

792

00:28:38,710 --> 00:28:36,240

out in space that involved high energy

793

00:28:41,350 --> 00:28:38,720

that melted the source body

794

00:28:43,110 --> 00:28:41,360

turned it into little droplets spheres

795

00:28:45,190 --> 00:28:43,120

of a crystalline glass

796

00:28:46,870 --> 00:28:45,200

which have then had secondary melting as

797

00:28:58,389 --> 00:28:46,880

they've entered the

798

00:29:02,070 --> 00:28:58,399

earth's atmosphere

799

00:29:04,230 --> 00:29:02,080

now australia teptite is

800

00:29:06,470 --> 00:29:04,240

really unique in the history of this

801
00:29:08,310 --> 00:29:06,480
planet nor 4.5 billion years

802
00:29:09,590 --> 00:29:08,320
you know you you only find this

803
00:29:13,430 --> 00:29:09,600
particular

804
00:29:14,070 --> 00:29:13,440
composition once and and it's centered

805
00:29:17,510 --> 00:29:14,080
only on

806
00:29:19,590 --> 00:29:17,520
one location australia now

807
00:29:21,190 --> 00:29:19,600
for me of course that was immense

808
00:29:23,510 --> 00:29:21,200
because here i'm reading

809
00:29:24,710 --> 00:29:23,520
in the account that the survivors of

810
00:29:27,669 --> 00:29:24,720
this event

811
00:29:29,830 --> 00:29:27,679
land in the southern part of australia

812
00:29:31,990 --> 00:29:29,840
and where do i find this debris

813
00:29:33,909 --> 00:29:32,000

scattered across the southern part of

814

00:29:35,830 --> 00:29:33,919

australia the mystery around the

815

00:29:36,230 --> 00:29:35,840

australia centers on the fact that there

816

00:29:43,029 --> 00:29:36,240

is

817

00:29:45,350 --> 00:29:43,039

there to be an

818

00:29:47,750 --> 00:29:45,360

impact event that's maybe thrown this

819

00:29:49,830 --> 00:29:47,760

out and that you know this is their best

820

00:29:51,029 --> 00:29:49,840

guess at how the tech type formed now

821

00:29:53,430 --> 00:29:51,039

there is no crater

822

00:29:54,950 --> 00:29:53,440

so decades of research have shown that

823

00:29:57,029 --> 00:29:54,960

it does not exist

824

00:29:58,789 --> 00:29:57,039

it should be in southeast asia if

825

00:29:59,830 --> 00:29:58,799

anywhere because there's chunks of

826

00:30:02,870 --> 00:29:59,840

debris and about

827

00:30:04,310 --> 00:30:02,880

20 kilos in weight

828

00:30:06,389 --> 00:30:04,320

the type of event we're talking about

829

00:30:08,470 --> 00:30:06,399

should leave a crater that's

830

00:30:09,990 --> 00:30:08,480

many many miles across i mean they're

831

00:30:10,870 --> 00:30:10,000

looking at an object they think would

832

00:30:13,190 --> 00:30:10,880

have been around

833

00:30:14,310 --> 00:30:13,200

a kilometer in diameter you know coming

834

00:30:17,350 --> 00:30:14,320

in at perhaps you know

835

00:30:19,269 --> 00:30:17,360

40 miles a second and slamming down into

836

00:30:19,990 --> 00:30:19,279

the planet throwing out this massive

837

00:30:22,470 --> 00:30:20,000

debris

838

00:30:23,350 --> 00:30:22,480

now the obvious thing you look for in an

839

00:30:25,100 --> 00:30:23,360

event like that

840

00:30:30,789 --> 00:30:25,110

is the crater

841

00:30:34,470 --> 00:30:33,669

now this raises another mystery because

842

00:30:37,190 --> 00:30:34,480

earth

843

00:30:37,830 --> 00:30:37,200

is not considered massive enough to

844

00:30:40,470 --> 00:30:37,840

capture

845

00:30:41,190 --> 00:30:40,480

asteroids or comets and have them remain

846

00:30:43,750 --> 00:30:41,200

in orbit

847

00:30:45,750 --> 00:30:43,760

it's it's not considered possible in the

848

00:30:47,430 --> 00:30:45,760

physical understanding of these objects

849

00:30:49,590 --> 00:30:47,440

the speeds they're traveling at they

850

00:30:51,830 --> 00:30:49,600

would either slam into the planet

851
00:30:53,830 --> 00:30:51,840
or they're accelerated past us by the

852
00:30:56,789 --> 00:30:53,840
gravity effects you know the

853
00:30:58,230 --> 00:30:56,799
earth itself they do not end up captured

854
00:31:00,789 --> 00:30:58,240
and circling in orbit

855
00:31:01,590 --> 00:31:00,799
and yet nasa tell us again that this

856
00:31:04,789 --> 00:31:01,600
body

857
00:31:06,710 --> 00:31:04,799
was in orbit before it exploded and that

858
00:31:08,630 --> 00:31:06,720
that's the only way to explain

859
00:31:10,310 --> 00:31:08,640
the shaping of these objects is that

860
00:31:12,149 --> 00:31:10,320
they are moving essentially

861
00:31:13,350 --> 00:31:12,159
horizontals are playing the planet in a

862
00:31:15,669 --> 00:31:13,360
decaying orbit

863
00:31:16,789 --> 00:31:15,679

and are gradually melted into these

864

00:31:20,870 --> 00:31:16,799

shapes that they have

865

00:31:24,710 --> 00:31:20,880

no other explanation so we have a very

866

00:31:27,909 --> 00:31:24,720

anomalous object made of around 75 to 80

867

00:31:30,630 --> 00:31:27,919

silica that just parks itself in orbit

868

00:31:32,630 --> 00:31:30,640

no other asteroids or other bodies are

869

00:31:35,350 --> 00:31:32,640

known to contain more than 60 percent

870

00:31:36,870 --> 00:31:35,360

silica this is an entirely anomalous

871

00:31:38,710 --> 00:31:36,880

chemical makeup

872

00:31:40,630 --> 00:31:38,720

which fits very well with another claim

873

00:31:43,669 --> 00:31:40,640

in the alturinga story which is that

874

00:31:44,310 --> 00:31:43,679

this is a vast silica network housing a

875

00:31:48,070 --> 00:31:44,320

living

876

00:31:49,269 --> 00:31:48,080

self-aware ai bar silica networks are

877

00:31:52,070 --> 00:31:49,279

precisely

878

00:31:52,950 --> 00:31:52,080

what the leading edge thinkers in ai

879

00:31:55,750 --> 00:31:52,960

believe

880

00:31:57,430 --> 00:31:55,760

we will create to house you know

881

00:31:59,350 --> 00:31:57,440

self-aware intelligence

882

00:32:01,990 --> 00:31:59,360

these these ai intelligences of the

883

00:32:04,230 --> 00:32:02,000

future and here we have the exact kind

884

00:32:07,350 --> 00:32:04,240

of material we'd expect for one

885

00:32:10,549 --> 00:32:07,360

it's it was an absolute

886

00:32:11,509 --> 00:32:10,559

total mesh with the book material this

887

00:32:14,070 --> 00:32:11,519

download

888

00:32:15,350 --> 00:32:14,080

and the real world science in a way that

889

00:32:18,789 --> 00:32:15,360

i never

890

00:32:21,350 --> 00:32:18,799

imagined that i would find such

891

00:32:22,630 --> 00:32:21,360

conclusive evidence that this was a real

892

00:32:25,590 --> 00:32:22,640

event

893

00:32:27,350 --> 00:32:25,600

one of the second major claims in the in

894

00:32:29,909 --> 00:32:27,360

the material which was that

895

00:32:30,870 --> 00:32:29,919

five years after this craft is destroyed

896

00:32:33,430 --> 00:32:30,880

in orbit

897

00:32:34,070 --> 00:32:33,440

that there is a a second arrival to this

898

00:32:35,750 --> 00:32:34,080

planet

899

00:32:37,990 --> 00:32:35,760

by a group of extraterrestrials that are

900

00:32:40,149 --> 00:32:38,000

connected with the craft that are

901
00:32:42,389 --> 00:32:40,159
allies who come here on a type of

902
00:32:46,230 --> 00:32:42,399
revenge mission and enforcement

903
00:32:47,669 --> 00:32:46,240
to tackle the the other group that have

904
00:32:49,830 --> 00:32:47,679
caused this that have attacked this

905
00:32:52,070 --> 00:32:49,840
craft i'm thinking well

906
00:32:52,950 --> 00:32:52,080
is it possible that an asteroid

907
00:32:55,029 --> 00:32:52,960
bombardment

908
00:32:57,110 --> 00:32:55,039
would have left some kind of signature

909
00:32:59,350 --> 00:32:57,120
we think so we know that we can detect

910
00:33:01,110 --> 00:32:59,360
impact events going back millions you

911
00:33:01,509 --> 00:33:01,120
know even billions of years sometimes if

912
00:33:03,110 --> 00:33:01,519
they're

913
00:33:05,750 --> 00:33:03,120

significant enough i mean obviously we

914

00:33:07,669 --> 00:33:05,760

have the famous case of the dinosaurs

915

00:33:10,950 --> 00:33:07,679

being eradicated by one of these

916

00:33:12,389 --> 00:33:10,960

major impacts i thought could it be that

917

00:33:14,870 --> 00:33:12,399

there is something out there

918

00:33:16,230 --> 00:33:14,880

now this was a bit synchronous because

919

00:33:18,710 --> 00:33:16,240

as it turned out

920

00:33:20,230 --> 00:33:18,720

there really there was nothing in the in

921

00:33:23,029 --> 00:33:20,240

terms of the academic papers

922

00:33:24,230 --> 00:33:23,039

there was no um peer-reviewed study that

923

00:33:25,909 --> 00:33:24,240

had gone through

924

00:33:27,509 --> 00:33:25,919

you know that pointed to this instead

925

00:33:29,990 --> 00:33:27,519

what i found was that just a couple of

926
00:33:32,750 --> 00:33:30,000
years before in 2015

927
00:33:34,070 --> 00:33:32,760
there had been a geological team

928
00:33:37,190 --> 00:33:34,080
investigating

929
00:33:39,750 --> 00:33:37,200
this the signs of a multi-directional

930
00:33:42,630 --> 00:33:39,760
asteroid bombardment of our planet and

931
00:33:43,669 --> 00:33:42,640
the dates they'd come up with was 780

932
00:33:46,710 --> 00:33:43,679
000 years ago

933
00:33:49,909 --> 00:33:46,720
now if i had looked for this information

934
00:33:50,549 --> 00:33:49,919
just a few years ago i would have found

935
00:33:52,549 --> 00:33:50,559
nothing

936
00:33:53,990 --> 00:33:52,559
it wouldn't have been there that only at

937
00:33:56,630 --> 00:33:54,000
this time

938
00:33:57,990 --> 00:33:56,640

could somebody have validated that claim

939

00:34:01,590 --> 00:33:58,000

and keep in mind

940

00:34:04,870 --> 00:34:01,600

the original material is from 1994

941

00:34:05,269 --> 00:34:04,880

so there's no way even at the time when

942

00:34:09,430 --> 00:34:05,279

it was

943

00:34:11,909 --> 00:34:09,440

that anyone could have validated this

944

00:34:13,190 --> 00:34:11,919

so years later just the right moment i'm

945

00:34:16,149 --> 00:34:13,200

prompted to look

946

00:34:18,149 --> 00:34:16,159

and the the discoveries are in process

947

00:34:19,030 --> 00:34:18,159

you now know that there were impacts

948

00:34:22,869 --> 00:34:19,040

across

949

00:34:24,790 --> 00:34:22,879

america africa tasmania

950

00:34:27,349 --> 00:34:24,800

all around the world in fact a major one

951
00:34:28,869 --> 00:34:27,359
down in antarctica an object the size

952
00:34:31,109 --> 00:34:28,879
the same size as the one

953
00:34:33,270 --> 00:34:31,119
the chicks love crater which is believed

954
00:34:35,349 --> 00:34:33,280
to have eradicated the dinosaurs

955
00:34:38,149 --> 00:34:35,359
an object on that scale impacted

956
00:34:41,750 --> 00:34:38,159
antarctica 780 000 years ago

957
00:34:43,190 --> 00:34:41,760
leaving a crater that is 200 miles by

958
00:34:46,470 --> 00:34:43,200
200 miles

959
00:34:47,270 --> 00:34:46,480
i mean we are talking about an enormous

960
00:34:49,589 --> 00:34:47,280
event

961
00:34:51,669 --> 00:34:49,599
and at the other sites we have major

962
00:34:52,550 --> 00:34:51,679
impacts that have left you know scarring

963
00:34:55,589 --> 00:34:52,560

across these

964

00:34:56,550 --> 00:34:55,599

each of these continents precisely in

965

00:34:58,550 --> 00:34:56,560

the way

966

00:34:59,589 --> 00:34:58,560

this downloaded information has told us

967

00:35:03,190 --> 00:34:59,599

that this is

968

00:35:05,750 --> 00:35:03,200

many objects that bombard separately

969

00:35:07,510 --> 00:35:05,760

at different points on the planet now

970

00:35:10,230 --> 00:35:07,520

how does this come about this

971

00:35:11,349 --> 00:35:10,240

anomalous bombardment this is not a

972

00:35:13,270 --> 00:35:11,359

natural event

973

00:35:15,829 --> 00:35:13,280

and in fact if you look at the academic

974

00:35:17,510 --> 00:35:15,839

studies they don't even try to explain

975

00:35:18,470 --> 00:35:17,520

this they have no explanation for this

976
00:35:21,030 --> 00:35:18,480
bombardment

977
00:35:22,550 --> 00:35:21,040
why are these separate asteroids all

978
00:35:23,349 --> 00:35:22,560
suddenly coming in from different

979
00:35:25,109 --> 00:35:23,359
directions

980
00:35:26,910 --> 00:35:25,119
at the same moment and hitting this

981
00:35:33,829 --> 00:35:26,920
planet an

982
00:35:37,589 --> 00:35:35,829
one of one of the understandings that

983
00:35:40,550 --> 00:35:37,599
eventually came to me as i

984
00:35:41,670 --> 00:35:40,560
dug deeper into this was that this

985
00:35:44,950 --> 00:35:41,680
asteroid

986
00:35:46,550 --> 00:35:44,960
impact event was not unconnected to the

987
00:35:48,150 --> 00:35:46,560
magnetic reversal

988
00:35:50,390 --> 00:35:48,160

there's there's now a number of

989

00:35:52,069 --> 00:35:50,400

scientists that are positing that it was

990

00:35:55,109 --> 00:35:52,079

in fact the impacts

991

00:35:55,430 --> 00:35:55,119

that caused the geomagnetic reversal was

992

00:35:58,310 --> 00:35:55,440

it an

993

00:36:00,310 --> 00:35:58,320

attempt to cause a reversal now i don't

994

00:36:02,630 --> 00:36:00,320

know that but certainly it seems that

995

00:36:04,790 --> 00:36:02,640

these major impacts may well have not

996

00:36:07,750 --> 00:36:04,800

only caused a cataclysm in terms of

997

00:36:09,670 --> 00:36:07,760

tsunamis earthquakes firestorms you know

998

00:36:11,670 --> 00:36:09,680

a nuclear winter these are all things

999

00:36:14,630 --> 00:36:11,680

that are hypothesized that it caused

1000

00:36:22,950 --> 00:36:14,640

but it now has also induced a magnetic

1001
00:36:26,710 --> 00:36:24,950
having validated that there was not only

1002
00:36:29,430 --> 00:36:26,720
a large crystalline object

1003
00:36:30,550 --> 00:36:29,440
in orbit just as this information had

1004
00:36:33,230 --> 00:36:30,560
stated

1005
00:36:34,390 --> 00:36:33,240
and having found that there was indeed a

1006
00:36:36,870 --> 00:36:34,400
multi-directional

1007
00:36:37,910 --> 00:36:36,880
asteroid bombardment as the information

1008
00:36:39,990 --> 00:36:37,920
had stated

1009
00:36:42,310 --> 00:36:40,000
i now was in a position where i had to

1010
00:36:44,230 --> 00:36:42,320
look at perhaps the most controversial

1011
00:36:46,230 --> 00:36:44,240
and most important claim

1012
00:36:48,069 --> 00:36:46,240
in this information which is of course

1013
00:36:51,109 --> 00:36:48,079

that homo sapiens

1014

00:36:51,829 --> 00:36:51,119

are tied to this story that these these

1015

00:36:54,870 --> 00:36:51,839

beings this

1016

00:36:57,109 --> 00:36:54,880

intelligence you know goes on

1017

00:36:59,190 --> 00:36:57,119

to make a modification in the early

1018

00:37:00,230 --> 00:36:59,200

hominins that are living on the planet

1019

00:37:03,030 --> 00:37:00,240

at this time

1020

00:37:04,630 --> 00:37:03,040

could this also be true now i was in a

1021

00:37:06,630 --> 00:37:04,640

fortunate position having already

1022

00:37:09,750 --> 00:37:06,640

written a book the forgotten exodus

1023

00:37:10,790 --> 00:37:09,760

we tackled human evolution the early

1024

00:37:12,710 --> 00:37:10,800

migrations

1025

00:37:14,870 --> 00:37:12,720

and the story of these archaic hominins

1026

00:37:16,150 --> 00:37:14,880

i was aware that there were anomalies in

1027

00:37:17,589 --> 00:37:16,160

that narrative already

1028

00:37:19,829 --> 00:37:17,599

and had quite a familiarity with the

1029

00:37:21,510 --> 00:37:19,839

academic literature so

1030

00:37:23,829 --> 00:37:21,520

one of the things i already knew was

1031

00:37:26,630 --> 00:37:23,839

that in just the last few years

1032

00:37:27,430 --> 00:37:26,640

that story has majorly shifted that

1033

00:37:30,310 --> 00:37:27,440

instead of

1034

00:37:31,030 --> 00:37:30,320

positing that around 400 to 500 000

1035

00:37:33,349 --> 00:37:31,040

years ago

1036

00:37:34,310 --> 00:37:33,359

homo sapiens begin to diverge from other

1037

00:37:37,589 --> 00:37:34,320

hominins

1038

00:37:38,390 --> 00:37:37,599

it's been pushed back to around 750 to

1039

00:37:40,550 --> 00:37:38,400

800

1040

00:37:43,589 --> 00:37:40,560

000 and bang in the middle of that of

1041

00:37:45,990 --> 00:37:43,599

course is 780 000 years ago

1042

00:37:48,870 --> 00:37:46,000

so this is quite astonishing in that

1043

00:37:51,109 --> 00:37:48,880

again if it had been a few years before

1044

00:37:53,030 --> 00:37:51,119

and this information had come to me i

1045

00:37:53,430 --> 00:37:53,040

would not have been able to validate

1046

00:37:56,069 --> 00:37:53,440

this

1047

00:37:58,069 --> 00:37:56,079

in the same way that the asteroid strike

1048

00:37:59,670 --> 00:37:58,079

wouldn't have been able to be validated

1049

00:38:02,950 --> 00:37:59,680

that this is cutting edge

1050

00:38:05,589 --> 00:38:02,960

information now one of the reasons why

1051
00:38:08,150 --> 00:38:05,599
we know that homo sapiens begins to

1052
00:38:10,230 --> 00:38:08,160
diverge 780 000 years ago is

1053
00:38:12,470 --> 00:38:10,240
is a couple of different finds one being

1054
00:38:13,510 --> 00:38:12,480
the sima de la resort site in spain

1055
00:38:16,230 --> 00:38:13,520
where we now have

1056
00:38:17,589 --> 00:38:16,240
the oldest dna ever recovered from a

1057
00:38:19,910 --> 00:38:17,599
hominin species

1058
00:38:21,270 --> 00:38:19,920
now these are actually archaic ancestors

1059
00:38:23,589 --> 00:38:21,280
of neanderthals

1060
00:38:25,589 --> 00:38:23,599
and the fears that these told us is that

1061
00:38:28,550 --> 00:38:25,599
the split between neanderthals and

1062
00:38:29,510 --> 00:38:28,560
modern humans occurred far earlier than

1063
00:38:31,510 --> 00:38:29,520

was

1064

00:38:33,589 --> 00:38:31,520

previously understood and he's pushed

1065

00:38:35,270 --> 00:38:33,599

those dates way way back

1066

00:38:37,510 --> 00:38:35,280

that they were able to see that these

1067

00:38:39,349 --> 00:38:37,520

sima hominins were much closer to

1068

00:38:41,910 --> 00:38:39,359

neanderthals than expected

1069

00:38:43,030 --> 00:38:41,920

and in fact that the only way to explain

1070

00:38:45,109 --> 00:38:43,040

this depth

1071

00:38:46,310 --> 00:38:45,119

and the divergent scene in the genome

1072

00:38:48,950 --> 00:38:46,320

there was to

1073

00:38:50,470 --> 00:38:48,960

push our our own divergence from their

1074

00:38:54,310 --> 00:38:50,480

ancestors back to around

1075

00:38:57,030 --> 00:38:54,320

750 000 or more years ago now that's not

1076
00:38:58,150 --> 00:38:57,040
the only thing with the denisovan genome

1077
00:39:00,069 --> 00:38:58,160
being fully mapped

1078
00:39:01,829 --> 00:39:00,079
quite recently they found that the

1079
00:39:03,829 --> 00:39:01,839
denisovan ancestors

1080
00:39:05,990 --> 00:39:03,839
they seemed to begin to diverge away

1081
00:39:06,870 --> 00:39:06,000
from those direct ancestors of modern

1082
00:39:09,430 --> 00:39:06,880
humans

1083
00:39:10,150 --> 00:39:09,440
somewhere in the region of 800 000 years

1084
00:39:13,030 --> 00:39:10,160
ago

1085
00:39:14,950 --> 00:39:13,040
again bolstering this day i could go

1086
00:39:17,109 --> 00:39:14,960
through various other studies there's

1087
00:39:19,750 --> 00:39:17,119
there are some oldest research papers

1088
00:39:23,670 --> 00:39:19,760

which suggested that some specific

1089

00:39:25,990 --> 00:39:23,680

um specific genes and specific proteins

1090

00:39:27,030 --> 00:39:26,000

in the past have already pointed to a

1091

00:39:29,589 --> 00:39:27,040

divergence event

1092

00:39:31,190 --> 00:39:29,599

around 700 to 800 thousand years ago so

1093

00:39:33,670 --> 00:39:31,200

this isn't entirely new

1094

00:39:35,430 --> 00:39:33,680

we also know that in the fossil record

1095

00:39:38,230 --> 00:39:35,440

there is an anomalous event

1096

00:39:39,589 --> 00:39:38,240

occurring just after 800 000 years ago

1097

00:39:41,750 --> 00:39:39,599

with the human brain

1098

00:39:43,750 --> 00:39:41,760

suddenly going into overdrive that we

1099

00:39:45,030 --> 00:39:43,760

have this massive expansion in the

1100

00:39:47,349 --> 00:39:45,040

cranial capacity

1101
00:39:48,470 --> 00:39:47,359
which is long been known due to the

1102
00:39:50,310 --> 00:39:48,480
fossil fines

1103
00:39:52,710 --> 00:39:50,320
but nobody could explain it of course

1104
00:39:53,430 --> 00:39:52,720
now we have the genetic data coming in

1105
00:39:55,829 --> 00:39:53,440
saying that

1106
00:39:57,030 --> 00:39:55,839
hey there's some changes underway at the

1107
00:39:59,910 --> 00:39:57,040
genomic level

1108
00:40:01,030 --> 00:39:59,920
which go towards explaining this sudden

1109
00:40:03,910 --> 00:40:01,040
unprecedented

1110
00:40:11,190 --> 00:40:03,920
and anomalous brain size expansion in

1111
00:40:13,510 --> 00:40:11,200
our ancestors

1112
00:40:14,630 --> 00:40:13,520
as i sort of drilled down into this

1113
00:40:16,870 --> 00:40:14,640

genetics

1114

00:40:19,109 --> 00:40:16,880

part of the story i was really

1115

00:40:21,670 --> 00:40:19,119

astounded to find that there were

1116

00:40:23,829 --> 00:40:21,680

some studies that hugely pointed to

1117

00:40:25,750 --> 00:40:23,839

anomalous events at the beginning of our

1118

00:40:28,630 --> 00:40:25,760

homo sapiens story

1119

00:40:29,829 --> 00:40:28,640

now one of these is the fusion of

1120

00:40:31,990 --> 00:40:29,839

chromosome 2

1121

00:40:33,750 --> 00:40:32,000

which is usually obviously is assumed to

1122

00:40:35,270 --> 00:40:33,760

be a natural event

1123

00:40:37,109 --> 00:40:35,280

but when you look at that and i've had a

1124

00:40:37,990 --> 00:40:37,119

biologist friend of mine look closely at

1125

00:40:40,150 --> 00:40:38,000

this and say that

1126

00:40:41,670 --> 00:40:40,160

well there's there's not really strong

1127

00:40:44,150 --> 00:40:41,680

support for the idea that

1128

00:40:45,750 --> 00:40:44,160

it's natural that's assumed because

1129

00:40:47,990 --> 00:40:45,760

nobody's gonna go there

1130

00:40:48,950 --> 00:40:48,000

with the idea that it could be unnatural

1131

00:40:51,190 --> 00:40:48,960

that in fact

1132

00:40:52,550 --> 00:40:51,200

there's a lot of anomalies to do with

1133

00:40:54,069 --> 00:40:52,560

the way that this is not the way that

1134

00:40:56,230 --> 00:40:54,079

it's happened in the genome

1135

00:40:58,069 --> 00:40:56,240

but the fact that it goes on to be

1136

00:40:59,349 --> 00:40:58,079

present in every living human that

1137

00:41:01,750 --> 00:40:59,359

rather than having a

1138

00:41:02,710 --> 00:41:01,760

a singular strange mutation that fades

1139

00:41:05,430 --> 00:41:02,720

away

1140

00:41:07,670 --> 00:41:05,440

it becomes completely universal to our

1141

00:41:10,150 --> 00:41:07,680

species there's a total replacement

1142

00:41:11,589 --> 00:41:10,160

of all of the 48 chromosome humans with

1143

00:41:13,910 --> 00:41:11,599

those with 46.

1144

00:41:14,870 --> 00:41:13,920

it's also inferred that this fusion must

1145

00:41:17,589 --> 00:41:14,880

have brought

1146

00:41:19,270 --> 00:41:17,599

incredible benefits for those who had it

1147

00:41:22,550 --> 00:41:19,280

this is part of the explanation for

1148

00:41:24,710 --> 00:41:22,560

why it became so widespread also that it

1149

00:41:27,190 --> 00:41:24,720

had to happen in a small

1150

00:41:28,150 --> 00:41:27,200

isolated population for it to become

1151
00:41:31,589 --> 00:41:28,160
persistent

1152
00:41:32,150 --> 00:41:31,599
now that's precisely meshes with a test

1153
00:41:35,829 --> 00:41:32,160
group

1154
00:41:39,670 --> 00:41:35,839
a small isolated population suddenly has

1155
00:41:42,309 --> 00:41:39,680
these miraculous beneficial changes

1156
00:41:44,230 --> 00:41:42,319
that are so beneficial they persist

1157
00:41:45,750 --> 00:41:44,240
working against the forces of evolution

1158
00:41:47,109 --> 00:41:45,760
which usually remove

1159
00:41:49,349 --> 00:41:47,119
these kind of fusion events because

1160
00:41:52,069 --> 00:41:49,359
they're normally usually negative

1161
00:41:55,349 --> 00:41:52,079
and instead we see this really strange

1162
00:41:57,349 --> 00:41:55,359
replacement of all humans

1163
00:41:59,270 --> 00:41:57,359

this also fits with what's known as

1164

00:42:00,950 --> 00:41:59,280

crispr gene drives

1165

00:42:03,510 --> 00:42:00,960

now if anyone's familiar with gene

1166

00:42:05,349 --> 00:42:03,520

drives this is a cutting-edge technology

1167

00:42:07,430 --> 00:42:05,359

where we've realized that you can

1168

00:42:08,710 --> 00:42:07,440

you can change the way in which

1169

00:42:12,390 --> 00:42:08,720

information is is

1170

00:42:15,270 --> 00:42:12,400

inherited and have different groups

1171

00:42:17,270 --> 00:42:15,280

mixing but yet the traits you want them

1172

00:42:18,710 --> 00:42:17,280

to have will be passed on to everyone

1173

00:42:21,190 --> 00:42:18,720

instead of having the information from

1174

00:42:21,910 --> 00:42:21,200

two parents only one parent's

1175

00:42:24,790 --> 00:42:21,920

information

1176
00:42:26,710 --> 00:42:24,800
is passed on and you overwrite a species

1177
00:42:29,670 --> 00:42:26,720
now this is a technology that can

1178
00:42:31,670 --> 00:42:29,680
literally make species extinct or

1179
00:42:33,910 --> 00:42:31,680
completely replace

1180
00:42:35,030 --> 00:42:33,920
the existing group now that's exactly

1181
00:42:37,190 --> 00:42:35,040
what we see happen

1182
00:42:39,430 --> 00:42:37,200
in the early stages of homo sapiens

1183
00:42:47,030 --> 00:42:39,440
which is itself a red flag

1184
00:42:51,670 --> 00:42:49,990
it's not just chromosome 2. we find that

1185
00:42:52,710 --> 00:42:51,680
there are a slew of changes that have

1186
00:42:55,270 --> 00:42:52,720
been titled

1187
00:42:57,109 --> 00:42:55,280
human accelerated regions these human

1188
00:43:00,630 --> 00:42:57,119

accelerated regions

1189

00:43:01,270 --> 00:43:00,640

are in fact by definition areas of the

1190

00:43:04,390 --> 00:43:01,280

code

1191

00:43:06,710 --> 00:43:04,400

that have gone through rapid evolution

1192

00:43:08,069 --> 00:43:06,720

accelerated evolution what is the

1193

00:43:10,309 --> 00:43:08,079

explanation for this

1194

00:43:12,069 --> 00:43:10,319

in fact we find there isn't one that the

1195

00:43:14,790 --> 00:43:12,079

academics that have discovered this say

1196

00:43:16,790 --> 00:43:14,800

that having crunched the numbers

1197

00:43:18,790 --> 00:43:16,800

they believe that there is around about

1198

00:43:20,950 --> 00:43:18,800

a zero percent chance

1199

00:43:22,230 --> 00:43:20,960

of the changes they're seeing having

1200

00:43:25,270 --> 00:43:22,240

happened by any

1201
00:43:28,630 --> 00:43:25,280
understood evolutionary mechanisms

1202
00:43:31,430 --> 00:43:28,640
now what do these areas do crucially

1203
00:43:32,630 --> 00:43:31,440
they happen to be in areas of non-coding

1204
00:43:34,950 --> 00:43:32,640
dna

1205
00:43:36,630 --> 00:43:34,960
known as essentially switches that

1206
00:43:40,150 --> 00:43:36,640
control the expression

1207
00:43:43,190 --> 00:43:40,160
of genes whether to turn them on or off

1208
00:43:45,829 --> 00:43:43,200
to make them express stronger express

1209
00:43:47,030 --> 00:43:45,839
less and if you know how to change those

1210
00:43:50,790 --> 00:43:47,040
areas of code

1211
00:43:52,150 --> 00:43:50,800
you can completely redesign an organism

1212
00:43:54,069 --> 00:43:52,160
and that's where they're finding these

1213
00:43:55,990 --> 00:43:54,079

anomalies hundreds of them

1214

00:43:58,150 --> 00:43:56,000

most of them are to do with brain

1215

00:43:59,990 --> 00:43:58,160

development now that circles back around

1216

00:44:00,870 --> 00:44:00,000

to those anomalous changes we see in the

1217

00:44:02,950 --> 00:44:00,880

fossil record

1218

00:44:04,470 --> 00:44:02,960

where the human brain goes through this

1219

00:44:06,550 --> 00:44:04,480

bizarre acceleration

1220

00:44:07,670 --> 00:44:06,560

in not only size but structure and

1221

00:44:09,510 --> 00:44:07,680

complexity

1222

00:44:11,510 --> 00:44:09,520

right at that point just after 800 000

1223

00:44:13,109 --> 00:44:11,520

years ago and now we find there are

1224

00:44:16,230 --> 00:44:13,119

hundreds of anomalies

1225

00:44:17,990 --> 00:44:16,240

in non-coding dna that would

1226

00:44:20,710 --> 00:44:18,000

really explain a lot of what we're

1227

00:44:22,790 --> 00:44:20,720

seeing and the academics are telling us

1228

00:44:23,990 --> 00:44:22,800

we've got nothing when it comes to an

1229

00:44:27,109 --> 00:44:24,000

explanation

1230

00:44:28,069 --> 00:44:27,119

i even went to the the leading person in

1231

00:44:30,069 --> 00:44:28,079

that field

1232

00:44:32,390 --> 00:44:30,079

and a question was put to them about my

1233

00:44:34,150 --> 00:44:32,400

work and she said well i don't think

1234

00:44:37,109 --> 00:44:34,160

it's connected to aliens and gave

1235

00:44:38,230 --> 00:44:37,119

gave her understanding what it was and

1236

00:44:40,470 --> 00:44:38,240

in fact

1237

00:44:42,309 --> 00:44:40,480

her argument has already been dismissed

1238

00:44:45,430 --> 00:44:42,319

i found a more recent paper

1239

00:44:47,030 --> 00:44:45,440

on the subject we said that no her her

1240

00:44:49,030 --> 00:44:47,040

understanding of it is wrong

1241

00:44:51,510 --> 00:44:49,040

and there is no explanation to this day

1242

00:44:53,589 --> 00:44:51,520

and this is a 2017 paper

1243

00:44:54,550 --> 00:44:53,599

which says that you know nothing has

1244

00:44:56,470 --> 00:44:54,560

come up yet

1245

00:44:58,550 --> 00:44:56,480

that explains these changes and that's

1246

00:45:00,710 --> 00:44:58,560

the most recent paper on the topic

1247

00:45:01,990 --> 00:45:00,720

so these are completely unexplained

1248

00:45:04,950 --> 00:45:02,000

other than by

1249

00:45:05,910 --> 00:45:04,960

an intelligence at work modifying the

1250

00:45:07,910 --> 00:45:05,920

genome

1251

00:45:15,190 --> 00:45:07,920

and these are the signatures of that

1252

00:45:18,710 --> 00:45:17,190

for me one of the fascinating elements

1253

00:45:21,990 --> 00:45:18,720

of the timing

1254

00:45:24,870 --> 00:45:22,000

of this contact with this intelligence

1255

00:45:26,309 --> 00:45:24,880

and what seems to be a cosmic nudge to

1256

00:45:27,670 --> 00:45:26,319

look at this information

1257

00:45:29,910 --> 00:45:27,680

is that we have to consider that it's

1258

00:45:31,270 --> 00:45:29,920

only now that we really understand

1259

00:45:33,670 --> 00:45:31,280

genetic engineering

1260

00:45:35,190 --> 00:45:33,680

that we are on the cusp of a major

1261

00:45:38,150 --> 00:45:35,200

revolution in that field with these

1262

00:45:39,190 --> 00:45:38,160

crispr technologies and gene drives and

1263

00:45:41,109 --> 00:45:39,200

essentially

1264

00:45:42,550 --> 00:45:41,119

we may well be at the end of homo

1265

00:45:44,950 --> 00:45:42,560

sapiens with the beginning of something

1266

00:45:47,349 --> 00:45:44,960

like a homo sapiens 2.0

1267

00:45:48,550 --> 00:45:47,359

where we can now change humans at the

1268

00:45:49,750 --> 00:45:48,560

genomic level

1269

00:45:51,230 --> 00:45:49,760

you know and start to incorporate

1270

00:45:52,470 --> 00:45:51,240

technologies from you know

1271

00:45:54,710 --> 00:45:52,480

nanotechnologies

1272

00:45:55,510 --> 00:45:54,720

cybernetics you know all of these things

1273

00:45:59,750 --> 00:45:55,520

are

1274

00:46:00,470 --> 00:45:59,760

of nudged to look at a story that is

1275

00:46:02,470 --> 00:46:00,480

telling us

1276
00:46:04,230 --> 00:46:02,480
hey all of these things have happened

1277
00:46:06,230 --> 00:46:04,240
before and will happen again

1278
00:46:08,230 --> 00:46:06,240
that you know it's the cycle is almost

1279
00:46:09,349 --> 00:46:08,240
completing and that we're again we're

1280
00:46:11,349 --> 00:46:09,359
also

1281
00:46:13,510 --> 00:46:11,359
seeing a lot of talk about looking for

1282
00:46:14,150 --> 00:46:13,520
asteroid threats and bombardments that

1283
00:46:17,190 --> 00:46:14,160
subject

1284
00:46:18,550 --> 00:46:17,200
is big right now and of course the fact

1285
00:46:21,670 --> 00:46:18,560
that we

1286
00:46:24,550 --> 00:46:21,680
just now can really appreciate

1287
00:46:25,910 --> 00:46:24,560
the science behind these revelations is

1288
00:46:27,589 --> 00:46:25,920

quite extraordinary

1289

00:46:29,349 --> 00:46:27,599

that we're being nudged to look at it

1290

00:46:30,630 --> 00:46:29,359

you know is that deliberate that's why

1291

00:46:32,630 --> 00:46:30,640

we need to know

1292

00:46:34,309 --> 00:46:32,640

hey this is how it happened in the first

1293

00:46:37,270 --> 00:46:34,319

place that we now

1294

00:46:38,470 --> 00:46:37,280

have those capabilities we have the the

1295

00:46:45,349 --> 00:46:38,480

fire of the gods

1296

00:46:50,550 --> 00:46:48,470

one of the surprises for me in the in

1297

00:46:53,990 --> 00:46:50,560

the narrative of this information

1298

00:46:55,030 --> 00:46:54,000

is that we can see that assuming that

1299

00:46:56,710 --> 00:46:55,040

you know this is

1300

00:46:58,150 --> 00:46:56,720

sufficient validation for people to say

1301
00:46:59,430 --> 00:46:58,160
that there's an intelligence at work

1302
00:47:01,030 --> 00:46:59,440
what does it tell us about this

1303
00:47:02,710 --> 00:47:01,040
intelligence and advanced

1304
00:47:04,309 --> 00:47:02,720
entities that are out there in space

1305
00:47:04,710 --> 00:47:04,319
well one of the things it points to is

1306
00:47:09,030 --> 00:47:04,720
that

1307
00:47:12,150 --> 00:47:09,040
becoming hugely advanced

1308
00:47:13,829 --> 00:47:12,160
that you are totally peaceful and and no

1309
00:47:16,390 --> 00:47:13,839
longer have to worry about

1310
00:47:18,230 --> 00:47:16,400
any problems we sometimes feel that you

1311
00:47:22,069 --> 00:47:18,240
know in a star trek future

1312
00:47:25,190 --> 00:47:22,079
all ideas of conflict and competition

1313
00:47:27,109 --> 00:47:25,200

may be removed and yet here we're seeing

1314

00:47:29,829 --> 00:47:27,119

entities that can move around through

1315

00:47:31,270 --> 00:47:29,839

wormholes that they can modify species

1316

00:47:31,990 --> 00:47:31,280

they can do all this but yet they still

1317

00:47:35,270 --> 00:47:32,000

come into

1318

00:47:37,430 --> 00:47:35,280

conflicts they still have weapon systems

1319

00:47:39,910 --> 00:47:37,440

they still have to think about fight

1320

00:47:42,870 --> 00:47:39,920

flight flee

1321

00:47:44,549 --> 00:47:42,880

and not as far removed in those basic

1322

00:47:46,790 --> 00:47:44,559

levels as we might have expected

1323

00:47:48,870 --> 00:47:46,800

as many new age thinkers would theorize

1324

00:47:50,950 --> 00:47:48,880

that there is only peace out there

1325

00:47:52,069 --> 00:47:50,960

is it okay to play god should we be

1326

00:47:54,309 --> 00:47:52,079

going into the genome

1327

00:47:55,109 --> 00:47:54,319

and modifying species should they have

1328

00:47:57,589 --> 00:47:55,119

done it

1329

00:47:58,630 --> 00:47:57,599

what might we expect of cosmic

1330

00:48:01,030 --> 00:47:58,640

intelligences

1331

00:48:02,150 --> 00:48:01,040

and is it anything like the ideas that