

# Bruce Fenton Russ & Kyle Allen



780,000

OUR ALIEN ORIGIN STORY  
FEATURING BRUCE FENTON

skeptiko | 458

Calling BS on Out of Africa

## Skeptiko Topics:

Consciousness Science

Parapsychology

Near-Death Experience

Spirituality

Skeptics/Skepticism

Psi

Psychics & Mediums

Atheism

UFO

Neuroscience

Conspiracy Theories

Contactee Experience

OBE

1  
00:00:11,669 --> 00:00:06,829  
for many

2  
00:00:15,749 --> 00:00:11,679  
1947 was a pivotal point in history

3  
00:00:19,750 --> 00:00:15,759  
but what if the real pivot point was 780

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

5  
00:00:24,870 --> 00:00:22,320  
is the australite tectite at the center

6  
00:00:27,109 --> 00:00:24,880  
of a mystery

7  
00:00:28,070 --> 00:00:27,119  
there is an asteroid bombardment there

8  
00:00:31,029 --> 00:00:28,080  
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  
00:00:40,869 --> 00:00:37,760  
nasa scientists went to great troubles

13  
00:00:44,790 --> 00:00:40,879

to see if they could replicate this

14

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

homo sapiens are genetically engineered

15

00:00:48,630 --> 00:00:47,920

diverged 780 000 years ago how do we

16

00:00:50,310 --> 00:00:48,640

come about

17

00:00:53,029 --> 00:00:50,320

what is a human you know what is our

18

00:00:55,590 --> 00:00:53,039

origin why are we here

19

00:00:56,229 --> 00:00:55,600

that's a clip from a little skeptico

20

00:00:59,430 --> 00:00:56,239

movie

21

00:01:01,830 --> 00:00:59,440

project episode kind of experiment

22

00:01:02,709 --> 00:01:01,840

that i put together with bruce frenton

23

00:01:06,310 --> 00:01:02,719

who you'll hear

24

00:01:08,870 --> 00:01:06,320

from today and sean fahey who

25

00:01:10,550 --> 00:01:08,880

was the guy who really did all the work

26

00:01:12,710 --> 00:01:10,560

behind it although bruce

27

00:01:13,750 --> 00:01:12,720

and danny did a lot of the work too

28

00:01:16,310 --> 00:01:13,760

anyways i

29

00:01:17,590 --> 00:01:16,320

am so excited about bruce's work and i

30

00:01:19,429 --> 00:01:17,600

always have been

31

00:01:21,030 --> 00:01:19,439

and the last interview we did i thought

32

00:01:23,910 --> 00:01:21,040

was just terrific

33

00:01:26,230 --> 00:01:23,920

and then i ran into the snake brothers

34

00:01:27,910 --> 00:01:26,240

russ and kyle allen of brothers of the

35

00:01:30,390 --> 00:01:27,920

serpent podcast

36

00:01:32,230 --> 00:01:30,400

and i kind of got them interested in it

37

00:01:34,310 --> 00:01:32,240

and they're interested in doing a series

38

00:01:36,870 --> 00:01:34,320

of interviews on this topic

39

00:01:38,230 --> 00:01:36,880

so as kind of a way of launching that

40

00:01:42,469 --> 00:01:38,240

little project

41

00:01:45,590 --> 00:01:42,479

i invited everybody here on skeptico

42

00:01:47,429 --> 00:01:45,600

and here's what we came up with

43

00:01:49,910 --> 00:01:47,439

welcome to skeptico where we explore

44

00:01:52,550 --> 00:01:49,920

controversial science and spirituality

45

00:01:53,670 --> 00:01:52,560

with leading researchers thinkers and

46

00:01:56,389 --> 00:01:53,680

their critics

47

00:01:57,350 --> 00:01:56,399

i'm your host alex scarce and today we

48

00:02:00,149 --> 00:01:57,360

welcome back

49

00:02:00,910 --> 00:02:00,159

bruce fenton to skeptico versus the

50

00:02:04,550 --> 00:02:00,920

author of

51  
00:02:05,350 --> 00:02:04,560  
exogenesis hybrid humans a scientific

52  
00:02:08,389 --> 00:02:05,360  
history

53  
00:02:11,670 --> 00:02:08,399  
of extraterrestrial genetic manipulation

54  
00:02:14,790 --> 00:02:11,680  
and also the forgotten exodus

55  
00:02:15,750 --> 00:02:14,800  
the into africa theory of human

56  
00:02:17,830 --> 00:02:15,760  
evolution

57  
00:02:19,430 --> 00:02:17,840  
with a forward by graham hancock which

58  
00:02:22,390 --> 00:02:19,440  
is quite impressive

59  
00:02:23,589 --> 00:02:22,400  
and because i thought bruce's work was

60  
00:02:26,150 --> 00:02:23,599  
so fantastic

61  
00:02:27,430 --> 00:02:26,160  
innovative and important as you know if

62  
00:02:28,710 --> 00:02:27,440  
you listen to that first interview that

63  
00:02:32,070 --> 00:02:28,720

i did with him

64

00:02:33,910 --> 00:02:32,080

he's also featured in this upcoming

65

00:02:35,430 --> 00:02:33,920

uh not even upcoming it's out that's

66

00:02:39,110 --> 00:02:35,440

what we're going to talk about today

67

00:02:42,790 --> 00:02:39,120

this extended video slash movie we did

68

00:02:45,670 --> 00:02:42,800

called 780 000 our alien

69

00:02:47,670 --> 00:02:45,680

origin story which is available right

70

00:02:48,150 --> 00:02:47,680

now you can go watch it on youtube for

71

00:02:51,190 --> 00:02:48,160

free

72

00:02:52,630 --> 00:02:51,200

it's soon going to be on amazon as well

73

00:02:54,710 --> 00:02:52,640

if we can ever get it up on that

74

00:02:55,509 --> 00:02:54,720

platform which is i don't know they're

75

00:02:57,589 --> 00:02:55,519

saying they

76  
00:02:58,869 --> 00:02:57,599  
need more time so give them all the time

77  
00:03:02,470 --> 00:02:58,879  
they need

78  
00:03:04,949 --> 00:03:02,480  
and we're also joined today by

79  
00:03:06,229 --> 00:03:04,959  
russ and kyle allen the creators and

80  
00:03:09,110 --> 00:03:06,239  
hosts of

81  
00:03:10,949 --> 00:03:09,120  
brothers of the serpent podcast just a

82  
00:03:13,509 --> 00:03:10,959  
very very cool show

83  
00:03:14,309 --> 00:03:13,519  
you know i was on their show recently

84  
00:03:16,470 --> 00:03:14,319  
and

85  
00:03:17,589 --> 00:03:16,480  
i really really enjoyed the way these

86  
00:03:19,670 --> 00:03:17,599  
guys

87  
00:03:21,030 --> 00:03:19,680  
dig into this we have kind of a similar

88  
00:03:23,270 --> 00:03:21,040

perspective on it

89

00:03:24,470 --> 00:03:23,280

although they are much more well versed

90

00:03:27,509 --> 00:03:24,480

in kind of these

91

00:03:28,949 --> 00:03:27,519

ancient mysteries kind of things so i

92

00:03:32,070 --> 00:03:28,959

thought it'd be great to have

93

00:03:34,630 --> 00:03:32,080

them on along with bruce and kind of do

94

00:03:37,990 --> 00:03:34,640

like a little launch party for this

95

00:03:39,270 --> 00:03:38,000

video 780 000 and for bruce's excellent

96

00:03:40,550 --> 00:03:39,280

book you know an opportunity to get on

97

00:03:42,070 --> 00:03:40,560

and talk about some stuff

98

00:03:44,149 --> 00:03:42,080

and we were all just having a chat you

99

00:03:46,869 --> 00:03:44,159

know before they before we hit tape

100

00:03:48,550 --> 00:03:46,879

rolling and it was super there's so many

101  
00:03:51,830 --> 00:03:48,560  
interesting things to get to

102  
00:03:52,229 --> 00:03:51,840  
so bruce first of all to you welcome

103  
00:03:53,589 --> 00:03:52,239  
back

104  
00:03:55,190 --> 00:03:53,599  
thanks for joining me we've talked so

105  
00:03:56,309 --> 00:03:55,200  
many times during the making of this

106  
00:03:58,470 --> 00:03:56,319  
film and it's been just

107  
00:03:59,509 --> 00:03:58,480  
great working with you so thanks for

108  
00:04:01,429 --> 00:03:59,519  
coming on

109  
00:04:03,030 --> 00:04:01,439  
thanks for having us thanks for working

110  
00:04:03,429 --> 00:04:03,040  
with us on the um the film production

111  
00:04:06,710 --> 00:04:03,439  
yeah

112  
00:04:10,309 --> 00:04:06,720  
cool it was really great

113  
00:04:13,350 --> 00:04:10,319

and uh you know the my only regret is

114

00:04:14,789 --> 00:04:13,360

danny your wife and your co-researcher

115

00:04:16,789 --> 00:04:14,799

on this

116

00:04:18,629 --> 00:04:16,799

had such a great contribution and i

117

00:04:19,509 --> 00:04:18,639

think people will get that from reading

118

00:04:21,749 --> 00:04:19,519

the book

119

00:04:23,430 --> 00:04:21,759

and they'll maybe know and i think it

120

00:04:25,110 --> 00:04:23,440

also maybe comes in

121

00:04:26,629 --> 00:04:25,120

in the interview you did and that we

122

00:04:29,590 --> 00:04:26,639

referenced to it but

123

00:04:30,710 --> 00:04:29,600

uh she's awesome and it was just so cool

124

00:04:34,230 --> 00:04:30,720

uh getting to know

125

00:04:35,990 --> 00:04:34,240

her as well so we'll talk to doing some

126  
00:04:37,830 --> 00:04:36,000  
sort of video chat with you or something

127  
00:04:39,510 --> 00:04:37,840  
or you know so that she can

128  
00:04:42,150 --> 00:04:39,520  
give you her overview another time as

129  
00:04:45,510 --> 00:04:42,160  
well that's good i like sneak pet

130  
00:04:47,909 --> 00:04:45,520  
in that's how we're gonna do it hey

131  
00:04:48,710 --> 00:04:47,919  
and then uh russ and kyle i want you

132  
00:04:50,070 --> 00:04:48,720  
guys to hey

133  
00:04:53,030 --> 00:04:50,080  
i don't know if you can see this but i

134  
00:04:55,670 --> 00:04:53,040  
am wearing my hat hey look at that

135  
00:04:57,189 --> 00:04:55,680  
snake t-shirt in honor of you guys and

136  
00:04:59,749 --> 00:04:57,199  
the hat just to trigger

137  
00:05:00,310 --> 00:04:59,759  
anyone who who could possibly be

138  
00:05:01,830 --> 00:05:00,320

triggered

139

00:05:04,710 --> 00:05:01,840

by the american flag i didn't have any

140

00:05:06,230 --> 00:05:04,720

agenda i just put a flag in my hands

141

00:05:08,629 --> 00:05:06,240

but i know that's still going to trigger

142

00:05:10,390 --> 00:05:08,639

people so you guys so cool having you

143

00:05:11,830 --> 00:05:10,400

here thanks for coming on

144

00:05:13,990 --> 00:05:11,840

yeah thanks so much for having us

145

00:05:15,670 --> 00:05:14,000

looking forward to this uh

146

00:05:17,510 --> 00:05:15,680

interview yeah it was a blast having you

147

00:05:19,510 --> 00:05:17,520

on our show alex and uh we're really

148

00:05:22,710 --> 00:05:19,520

we're really glad to be here on skeptico

149

00:05:27,110 --> 00:05:25,350

so bruce do you want to take it uh kind

150

00:05:29,830 --> 00:05:27,120

of from

151

00:05:30,550 --> 00:05:29,840

take it from the top if you will on you

152

00:05:33,830 --> 00:05:30,560

know these two

153

00:05:34,629 --> 00:05:33,840

books what they're about and for for

154

00:05:35,909 --> 00:05:34,639

someone who

155

00:05:37,590 --> 00:05:35,919

really doesn't know is just kind of

156

00:05:38,550 --> 00:05:37,600

dropping into this conversation kind of

157

00:05:40,950 --> 00:05:38,560

a quick

158

00:05:42,710 --> 00:05:40,960

overview of what's going on with these

159

00:05:45,270 --> 00:05:42,720

two books that you wrote

160

00:05:46,629 --> 00:05:45,280

exogenesis and this into africa book

161

00:05:48,070 --> 00:05:46,639

which i know you wrote a few years ago

162

00:05:51,430 --> 00:05:48,080

but i think is like

163

00:05:53,430 --> 00:05:51,440

such a great important piece

164

00:05:55,270 --> 00:05:53,440

of this puzzle as well and we're going

165

00:05:58,550 --> 00:05:55,280

to play some clips from

166

00:06:00,029 --> 00:05:58,560

780 000 that will highlight that but

167

00:06:02,070 --> 00:06:00,039

just kind of the overview for the

168

00:06:04,309 --> 00:06:02,080

uninitiated

169

00:06:06,150 --> 00:06:04,319

sure just bear in mind that my quick

170

00:06:06,550 --> 00:06:06,160

overview sometimes is about 60 hours

171

00:06:10,070 --> 00:06:06,560

long

172

00:06:13,029 --> 00:06:10,080

on anything right true true

173

00:06:13,830 --> 00:06:13,039

but no i'll try and condense it down but

174

00:06:16,070 --> 00:06:13,840

um

175

00:06:17,029 --> 00:06:16,080

yeah the two books do sort of connect

176

00:06:20,870 --> 00:06:17,039

you know the

177

00:06:22,629 --> 00:06:20,880

the inter-africa book really

178

00:06:24,390 --> 00:06:22,639

was part of a project that i got

179

00:06:26,390 --> 00:06:24,400

involved with where i i went to a site

180

00:06:28,309 --> 00:06:26,400

out in the jungles in ecuador

181

00:06:30,309 --> 00:06:28,319

the site was rather mysterious

182

00:06:32,790 --> 00:06:30,319

mysterious it wasn't clear who built it

183

00:06:34,309 --> 00:06:32,800

um there were indications based on

184

00:06:36,790 --> 00:06:34,319

nearby archaeology

185

00:06:37,590 --> 00:06:36,800

that it could relate to the lagoa santa

186

00:06:39,670 --> 00:06:37,600

people

187

00:06:42,070 --> 00:06:39,680

now they are known from sites down in

188

00:06:42,550 --> 00:06:42,080

brazil notably the lagos santa site but

189

00:06:44,710 --> 00:06:42,560

also

190

00:06:46,469 --> 00:06:44,720

a number of other sites across brazil

191

00:06:47,590 --> 00:06:46,479

and even in other areas as well because

192

00:06:50,710 --> 00:06:47,600

we know that they have

193

00:06:51,909 --> 00:06:50,720

sites going back at least 20 30

194

00:06:54,309 --> 00:06:51,919

you know depending on here your house

195

00:06:57,110 --> 00:06:54,319

perhaps 40 50 000 years ago

196

00:06:58,629 --> 00:06:57,120

um there there have been fines across

197

00:07:02,309 --> 00:06:58,639

parts of

198

00:07:06,390 --> 00:07:03,990

which is near the town nearest to this

199

00:07:07,909 --> 00:07:06,400

site that have you know cave sites where

200

00:07:09,110 --> 00:07:07,919

they have found remains that appear to

201

00:07:10,870 --> 00:07:09,120

be like a santa

202

00:07:12,309 --> 00:07:10,880

so we know that for some reason these

203

00:07:13,749 --> 00:07:12,319

people have trekked up through the

204

00:07:16,390 --> 00:07:13,759

jungles of brazil you know

205

00:07:16,950 --> 00:07:16,400

up through the amazon and into ecuador

206

00:07:18,790 --> 00:07:16,960

and so there's

207

00:07:20,870 --> 00:07:18,800

i believe there's a whole lost story

208

00:07:22,150 --> 00:07:20,880

there you know civilization

209

00:07:23,830 --> 00:07:22,160

throughout the jungles i mean there's

210

00:07:25,350 --> 00:07:23,840

all sorts of legends about lost cities

211

00:07:26,710 --> 00:07:25,360

in the amazon jungle we know they're not

212

00:07:27,749 --> 00:07:26,720

just stories because some of these are

213

00:07:29,990 --> 00:07:27,759

getting found

214

00:07:31,670 --> 00:07:30,000

um as well as mound sites and all sorts

215

00:07:33,110 --> 00:07:31,680

of other constructions

216

00:07:35,110 --> 00:07:33,120

in fact we know that the amazon jungle

217

00:07:36,629 --> 00:07:35,120

is essentially seems to be a sort of a

218

00:07:38,070 --> 00:07:36,639

market garden that went wild there's a

219

00:07:39,029 --> 00:07:38,080

lot of there's a lot of trees and plants

220

00:07:41,110 --> 00:07:39,039

that suggest that

221

00:07:43,110 --> 00:07:41,120

it was in some respects deliberately

222

00:07:46,550 --> 00:07:43,120

planted in parts and then it went

223

00:07:49,749 --> 00:07:46,560

kind of wild now this this

224

00:07:51,350 --> 00:07:49,759

indicator of the girl santa lead me into

225

00:07:52,629 --> 00:07:51,360

the work of the intro africa work

226

00:07:54,150 --> 00:07:52,639

because it turns out these are kind of

227

00:07:56,790 --> 00:07:54,160

australoid people or

228

00:07:58,309 --> 00:07:56,800

you know they appear to be of morphology

229

00:08:00,869 --> 00:07:58,319

of australian aboriginals

230

00:08:02,790 --> 00:08:00,879

or pep ones now what are these people

231

00:08:04,550 --> 00:08:02,800

doing down in south america

232

00:08:06,710 --> 00:08:04,560

twenty thousand fifty thousand years ago

233

00:08:08,469 --> 00:08:06,720

see that that is an implicit

234

00:08:10,869 --> 00:08:08,479

argument against the prevailing models

235

00:08:12,710 --> 00:08:10,879

of how america was first inhabited

236

00:08:13,749 --> 00:08:12,720

so when we sort of dig deeper into that

237

00:08:14,150 --> 00:08:13,759

you know you have to kind of explain

238

00:08:15,909 --> 00:08:14,160

well

239

00:08:17,990 --> 00:08:15,919

how are these people in the americas so

240

00:08:20,230 --> 00:08:18,000

early if we have an out of africa story

241

00:08:22,150 --> 00:08:20,240

within 55 000 years ago

242

00:08:23,270 --> 00:08:22,160

modern humans first emerging from

243

00:08:26,070 --> 00:08:23,280

eastern africa

244

00:08:26,950 --> 00:08:26,080

populating eurasia eventually reaching

245

00:08:29,270 --> 00:08:26,960

australia

246

00:08:30,710 --> 00:08:29,280

and then the americas i think conversely

247

00:08:33,110 --> 00:08:30,720

if it turns out that you've got

248

00:08:34,310 --> 00:08:33,120

modern humans in the americas 40 000

249

00:08:36,630 --> 00:08:34,320

years ago and that they're

250

00:08:37,909 --> 00:08:36,640

aboriginal type people that really

251

00:08:39,670 --> 00:08:37,919

doesn't fit

252

00:08:42,310 --> 00:08:39,680

okay hold on let me interject with a

253

00:08:44,389 --> 00:08:42,320

clip from the movie

254

00:08:46,230 --> 00:08:44,399

there's very obviously a cultural shift

255

00:08:49,509 --> 00:08:46,240

underway which fits

256

00:08:52,230 --> 00:08:49,519

diffusion rather than sudden emergence

257

00:08:54,230 --> 00:08:52,240

this is precisely what the genetic data

258

00:08:55,509 --> 00:08:54,240

is telling us that a new paper has just

259

00:08:58,070 --> 00:08:55,519

come out in fact

260

00:08:58,870 --> 00:08:58,080

about a week ago and they have found

261

00:09:01,750 --> 00:08:58,880

that the

262

00:09:02,630 --> 00:09:01,760

y chromosomal lineages of all eurasian

263

00:09:05,509 --> 00:09:02,640

people

264

00:09:09,030 --> 00:09:05,519

points to a migration out of southeast

265

00:09:11,350 --> 00:09:09,040

asia and east asia 55 000 years ago

266

00:09:13,430 --> 00:09:11,360

where's africa in that story right this

267

00:09:17,750 --> 00:09:13,440

is this is hugely problematic

268

00:09:20,470 --> 00:09:17,760

a 2018 paper looking at um the

269

00:09:22,470 --> 00:09:20,480

the mt dna the mitochondrial lineages

270

00:09:25,509 --> 00:09:22,480

they found that the oldest

271

00:09:27,430 --> 00:09:25,519

variants of haplogroups m and n

272

00:09:29,190 --> 00:09:27,440

which are considered foundational to all

273

00:09:31,110 --> 00:09:29,200

modern eurasian people

274

00:09:32,310 --> 00:09:31,120

those turn out to be in aboriginal

275

00:09:34,550 --> 00:09:32,320

australians

276

00:09:36,150 --> 00:09:34,560

right nowhere near the middle east

277

00:09:38,389 --> 00:09:36,160

nowhere near where they think that this

278

00:09:39,910 --> 00:09:38,399

these new happy groups are appearing you

279

00:09:41,030 --> 00:09:39,920

know east africa and the middle east so

280

00:09:44,470 --> 00:09:41,040

you've now got the

281

00:09:45,110 --> 00:09:44,480

female and male lineages seeming to

282

00:09:48,470 --> 00:09:45,120

arise

283

00:09:50,949 --> 00:09:48,480

somewhere in oceania or east asia

284

00:09:51,670 --> 00:09:50,959

right okay i'll pause it there we go on

285

00:09:53,269 --> 00:09:51,680

and on

286

00:09:55,190 --> 00:09:53,279

i love the way you you present this

287

00:09:58,230 --> 00:09:55,200

stuff you know and and we were chatting

288

00:09:59,350 --> 00:09:58,240

like all of us were chatting and i i

289

00:10:02,389 --> 00:09:59,360

like

290

00:10:05,990 --> 00:10:02,399

made about

291

00:10:06,310 --> 00:10:06,000

he appreciated the the sciency part of

292

00:10:07,990 --> 00:10:06,320

it

293

00:10:09,670 --> 00:10:08,000

and i did too from the first time we

294

00:10:11,190 --> 00:10:09,680

talked you know it's like that's the

295

00:10:11,990 --> 00:10:11,200

barrier those are the shields that are

296

00:10:13,590 --> 00:10:12,000

up it's like

297

00:10:15,990 --> 00:10:13,600

this guy's coming out with some pretty

298

00:10:17,829 --> 00:10:16,000

wild sounding stuff you know like the

299

00:10:20,150 --> 00:10:17,839

whole out of africa thing is

300

00:10:21,030 --> 00:10:20,160

total bunk you know and it all the best

301

00:10:23,190 --> 00:10:21,040

science doesn't

302

00:10:24,230 --> 00:10:23,200

prove that timmy show that to me and i

303

00:10:26,230 --> 00:10:24,240

really

304

00:10:27,829 --> 00:10:26,240

kind of lay it out okay i'll prove it to

305

00:10:29,590 --> 00:10:27,839

you here it goes do you want to

306

00:10:32,230 --> 00:10:29,600

elaborate on that either either one of

307

00:10:34,470 --> 00:10:32,240

you guys ross or kyle

308

00:10:35,750 --> 00:10:34,480

well i'm unfortunately i'm not as

309

00:10:38,310 --> 00:10:35,760

familiar with the

310

00:10:39,590 --> 00:10:38,320

with his out of africa book the the one

311

00:10:40,949 --> 00:10:39,600

that i've studied the most is the

312

00:10:42,790 --> 00:10:40,959

exogenesis one

313

00:10:44,389 --> 00:10:42,800

so some of this some of this information

314

00:10:46,389 --> 00:10:44,399

is newer to me

315

00:10:47,670 --> 00:10:46,399

uh but what i was specifically speaking

316

00:10:49,110 --> 00:10:47,680

about was

317

00:10:50,870 --> 00:10:49,120

you know in your in your book you sort

318

00:10:53,430 --> 00:10:50,880

of intertwine the the

319

00:10:55,030 --> 00:10:53,440

intuitive information with and then you

320

00:10:56,550 --> 00:10:55,040

go digging for the data

321

00:10:59,350 --> 00:10:56,560

now i found that a fascinating way to do

322

00:11:01,590 --> 00:10:59,360

the research but it's harder for me to

323

00:11:03,110 --> 00:11:01,600

to like you know you say okay so we have

324

00:11:04,949 --> 00:11:03,120

these ideas or

325

00:11:06,150 --> 00:11:04,959

this person had this dream or this this

326

00:11:07,430 --> 00:11:06,160

other thing and then you go looking for

327

00:11:08,790 --> 00:11:07,440

information and you find it in the

328

00:11:10,310 --> 00:11:08,800

scientific data that was the part that i

329

00:11:12,470 --> 00:11:10,320

found fascinating

330

00:11:13,990 --> 00:11:12,480

uh so that's that's basically what i was

331

00:11:15,509 --> 00:11:14,000

meaning when i was saying that i had a

332

00:11:16,949 --> 00:11:15,519

harder problem with the

333

00:11:18,150 --> 00:11:16,959

you know with the intuitive part but

334

00:11:19,190 --> 00:11:18,160

then once you got into the science i'm

335

00:11:22,310 --> 00:11:19,200

like okay

336

00:11:24,949 --> 00:11:22,320

there we go so fair enough

337

00:11:26,150 --> 00:11:24,959

kyle do you have any thoughts on the out

338

00:11:28,069 --> 00:11:26,160

of africa

339

00:11:30,790 --> 00:11:28,079

part of that because you know in this

340

00:11:33,110 --> 00:11:30,800

larger story that we're going to tell

341

00:11:36,710 --> 00:11:33,120

in this in this interview and in this

342

00:11:39,750 --> 00:11:36,720

film is that exogenesis is the story of

343

00:11:42,990 --> 00:11:39,760

our human origins are traceable by

344

00:11:47,990 --> 00:11:43,000

science that bruce has discovered to

345

00:11:50,710 --> 00:11:48,000

780 000 years ago and to me that kind of

346

00:11:51,190 --> 00:11:50,720

shifts our focus it's not just like a

347

00:11:54,629 --> 00:11:51,200

date

348

00:11:56,949 --> 00:11:54,639

it like totally changes the paradigm

349

00:11:58,710 --> 00:11:56,959

that we would be contemplating even some

350

00:12:00,150 --> 00:11:58,720

of the crises that we're going through

351

00:12:03,190 --> 00:12:00,160

now it kind of

352

00:12:07,030 --> 00:12:03,200

forces you to shift your focus and say

353

00:12:09,430 --> 00:12:07,040

wow how does this really fit in

354

00:12:10,150 --> 00:12:09,440

and i think it also that's why i wanted

355

00:12:13,110 --> 00:12:10,160

to start

356

00:12:13,829 --> 00:12:13,120

with the out of africa thing is we get

357

00:12:17,590 --> 00:12:13,839

hung up

358

00:12:21,269 --> 00:12:17,600

on africa and the migration

359

00:12:22,310 --> 00:12:21,279

into out of africa what 70 000 years ago

360

00:12:25,910 --> 00:12:22,320

or whatever

361

00:12:27,990 --> 00:12:25,920

bruce is talking about 780 000 years if

362

00:12:29,990 --> 00:12:28,000

we ever let him get to that story but

363

00:12:31,430 --> 00:12:30,000

first kyle do you have any do you have

364

00:12:34,710 --> 00:12:31,440

any of thoughts or have you ever

365

00:12:36,629 --> 00:12:34,720

looked into the africa out of africa

366

00:12:39,030 --> 00:12:36,639

into africa because bruce's thing

367

00:12:40,389 --> 00:12:39,040

is like look if you really are honest

368

00:12:42,629 --> 00:12:40,399

about looking at the data

369

00:12:43,990 --> 00:12:42,639

yeah there's a movement out of africa

370

00:12:45,670 --> 00:12:44,000

but it's after a movement

371

00:12:47,110 --> 00:12:45,680

into africa so these people were

372

00:12:49,350 --> 00:12:47,120

escaping from a

373

00:12:50,150 --> 00:12:49,360

ecological disaster and they moved into

374

00:12:51,829 --> 00:12:50,160

africa

375

00:12:53,430 --> 00:12:51,839

and then you guys picked up the trail

376

00:12:55,670 --> 00:12:53,440

later on when they moved out and you

377

00:12:58,310 --> 00:12:55,680

said oh that's it that's the event that

378

00:12:59,829 --> 00:12:58,320

and and then he goes and looks finds all

379

00:13:01,269 --> 00:12:59,839

this archaeological data that

380

00:13:03,910 --> 00:13:01,279

predates that and he goes well then

381

00:13:06,949 --> 00:13:03,920

obviously that was just the second

382

00:13:08,150 --> 00:13:06,959

leg of the journey so i don't know kyle

383

00:13:09,350 --> 00:13:08,160

have you looked into that at all or do

384

00:13:11,190 --> 00:13:09,360

you have any thoughts

385

00:13:13,269 --> 00:13:11,200

yeah just a little bit i i think

386

00:13:14,710 --> 00:13:13,279

generally there are some obvious

387

00:13:16,710 --> 00:13:14,720

problems with it just based on some of

388

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

the stories that i've followed but

389

00:13:21,509 --> 00:13:20,000

the the genetic trail is something

390

00:13:23,430 --> 00:13:21,519

that's really hard for me to wrap my

391

00:13:26,389 --> 00:13:23,440

brain around how they follow this

392

00:13:28,150 --> 00:13:26,399

genetic trail but um yeah there's been

393

00:13:29,430 --> 00:13:28,160

uh some pretty recent stories where

394

00:13:31,190 --> 00:13:29,440

they're finding stuff in europe and

395

00:13:33,269 --> 00:13:31,200

saying wait how is this possible our

396

00:13:36,550 --> 00:13:33,279

story about the out of africa

397

00:13:37,750 --> 00:13:36,560

you know should have like these people

398

00:13:39,990 --> 00:13:37,760

or this thing that we're finding

399

00:13:42,069 --> 00:13:40,000

shouldn't be here at this time

400

00:13:43,590 --> 00:13:42,079

so yeah i think there's some definitely

401  
00:13:46,949 --> 00:13:43,600  
some legitimate questions

402  
00:13:48,790 --> 00:13:46,959  
and uh i'm coming into this this thing

403  
00:13:50,150 --> 00:13:48,800  
cold as far as your work bruce

404  
00:13:52,550 --> 00:13:50,160  
uh but i'm looking forward to reading

405  
00:13:54,470 --> 00:13:52,560  
your books um so yeah

406  
00:13:56,629 --> 00:13:54,480  
very interested to hear and also we we

407  
00:13:57,430 --> 00:13:56,639  
have followed pretty closely a lot of

408  
00:14:01,350 --> 00:13:57,440  
the

409  
00:14:02,310 --> 00:14:01,360  
americas of much more ancient vehicles

410  
00:14:04,069 --> 00:14:02,320  
like you know

411  
00:14:06,310 --> 00:14:04,079  
kyle and i've i think i would say that

412  
00:14:09,269 --> 00:14:06,320  
we focused our study on

413  
00:14:11,189 --> 00:14:09,279

younger driest period and afterwards in

414

00:14:11,990 --> 00:14:11,199

terms of the human origin story because

415

00:14:13,430 --> 00:14:12,000

that's what you know

416

00:14:14,710 --> 00:14:13,440

we're looking we're looking at this more

417

00:14:16,230 --> 00:14:14,720

recent period so when you take it all

418

00:14:17,509 --> 00:14:16,240

the way back to 780 thousand years i'm

419

00:14:19,829 --> 00:14:17,519

like okay

420

00:14:20,710 --> 00:14:19,839

yes this is yeah this is way more

421

00:14:23,350 --> 00:14:20,720

interesting and there

422

00:14:24,069 --> 00:14:23,360

are fines in the americas that are too

423

00:14:26,230 --> 00:14:24,079

old

424

00:14:27,670 --> 00:14:26,240

you know it's the clovis first model has

425

00:14:28,790 --> 00:14:27,680

been destroyed basically i mean there

426

00:14:29,509 --> 00:14:28,800

are some people that are still clinging

427

00:14:31,030 --> 00:14:29,519

to it

428

00:14:32,550 --> 00:14:31,040

but yeah there there are there are

429

00:14:35,670 --> 00:14:32,560

plenty of fines here that i think

430

00:14:37,829 --> 00:14:35,680

uh ruin that story for them

431

00:14:39,110 --> 00:14:37,839

absolutely yeah yeah so so bruce let's

432

00:14:41,750 --> 00:14:39,120

just wrap up the

433

00:14:42,710 --> 00:14:41,760

this uh into africa out of africa what

434

00:14:45,590 --> 00:14:42,720

are we leaving

435

00:14:45,910 --> 00:14:45,600

off here that that people should uh come

436

00:14:48,230 --> 00:14:45,920

to

437

00:14:50,230 --> 00:14:48,240

understand through your work that's

438

00:14:52,790 --> 00:14:50,240

important to the bigger story

439

00:14:54,550 --> 00:14:52,800

well one thing i suppose is it kind of

440

00:14:56,230 --> 00:14:54,560

reminds us that

441

00:14:58,870 --> 00:14:56,240

you know we're talking about where does

442

00:15:01,829 --> 00:14:58,880

this story start again you have to

443

00:15:03,590 --> 00:15:01,839

decide you know what is a human you know

444

00:15:05,829 --> 00:15:03,600

what is important to the human story you

445

00:15:08,150 --> 00:15:05,839

know all these kind of concepts because

446

00:15:09,750 --> 00:15:08,160

if you say where does our lineage start

447

00:15:10,310 --> 00:15:09,760

well it starts with a single-celled

448

00:15:12,470 --> 00:15:10,320

organism

449

00:15:13,430 --> 00:15:12,480

4.5 billion years ago you know in the

450

00:15:15,910 --> 00:15:13,440

ocean somewhere

451  
00:15:16,550 --> 00:15:15,920  
so i mean where do we trace to where do

452  
00:15:19,350 --> 00:15:16,560  
we start

453  
00:15:21,189 --> 00:15:19,360  
right in the human story so if you are

454  
00:15:24,470 --> 00:15:21,199  
taking it just from

455  
00:15:27,990 --> 00:15:24,480  
the genus homo then that

456  
00:15:30,150 --> 00:15:28,000  
appears to emerge first in africa but

457  
00:15:32,470 --> 00:15:30,160  
then if you trace it back to you know

458  
00:15:33,590 --> 00:15:32,480  
earlier homonyms some of those appear to

459  
00:15:35,110 --> 00:15:33,600  
be in

460  
00:15:36,870 --> 00:15:35,120  
the mediterranean region now they're

461  
00:15:39,030 --> 00:15:36,880  
finding fossils that suggest

462  
00:15:40,470 --> 00:15:39,040  
perhaps the earliest hominins might have

463  
00:15:41,990 --> 00:15:40,480

been there if you go back to when was

464

00:15:42,949 --> 00:15:42,000

the first kind of primates are they

465

00:15:45,110 --> 00:15:42,959

chasing these back down

466

00:15:46,550 --> 00:15:45,120

into east asia and the jungles there so

467

00:15:48,069 --> 00:15:46,560

there is a degree of

468

00:15:49,910 --> 00:15:48,079

where do you want to start the story

469

00:15:51,350 --> 00:15:49,920

right now if we're dealing with homo

470

00:15:51,749 --> 00:15:51,360

sapiens then that's where i say that you

471

00:15:54,870 --> 00:15:51,759

know

472

00:15:55,430 --> 00:15:54,880

i argue that their story begins 780 000

473

00:15:56,790 --> 00:15:55,440

years ago

474

00:15:58,470 --> 00:15:56,800

so again so someone can sort you know

475

00:15:59,829 --> 00:15:58,480

you can kind of say well where are you

476

00:16:01,670 --> 00:15:59,839

starting this and that's important to

477

00:16:03,910 --> 00:16:01,680

where we are looking geographically

478

00:16:05,430 --> 00:16:03,920

and and what kind of human we're looking

479

00:16:06,230 --> 00:16:05,440

at right so it does shift and i think

480

00:16:08,470 --> 00:16:06,240

the um

481

00:16:09,749 --> 00:16:08,480

the out of africa and the the greater

482

00:16:12,310 --> 00:16:09,759

evolutionary story

483

00:16:12,949 --> 00:16:12,320

kind of informs us of that timeline that

484

00:16:14,310 --> 00:16:12,959

narrative

485

00:16:16,150 --> 00:16:14,320

but then we have to choose from it what

486

00:16:18,069 --> 00:16:16,160

is important and obviously the newer

487

00:16:20,870 --> 00:16:18,079

book really is a focus more on

488

00:16:22,150 --> 00:16:20,880

homo sapiens and our story yeah so

489

00:16:24,150 --> 00:16:22,160

that's where we should go i

490

00:16:26,310 --> 00:16:24,160

i don't want to hold back or like bury

491

00:16:29,430 --> 00:16:26,320

the lead here

492

00:16:32,710 --> 00:16:29,440

tell us about the shift to 780

493

00:16:36,069 --> 00:16:32,720

000 years ago and why you think

494

00:16:37,509 --> 00:16:36,079

that needs to be taken seriously how you

495

00:16:39,749 --> 00:16:37,519

originally

496

00:16:41,590 --> 00:16:39,759

kind of came to even entertain the idea

497

00:16:43,269 --> 00:16:41,600

and then specifically and that's what we

498

00:16:44,069 --> 00:16:43,279

really tried to capture in our previous

499

00:16:47,110 --> 00:16:44,079

interview

500

00:16:48,710 --> 00:16:47,120

on skeptico and in this new release of

501  
00:16:51,829 --> 00:16:48,720  
780 000

502  
00:16:52,629 --> 00:16:51,839  
is how you proved it because you went

503  
00:16:55,670 --> 00:16:52,639  
about

504  
00:16:58,470 --> 00:16:55,680  
proving it as in nasa documents

505  
00:16:59,110 --> 00:16:58,480  
archaeological finds you know published

506  
00:17:02,710 --> 00:16:59,120  
work

507  
00:17:05,829 --> 00:17:02,720  
you proved it in that way so

508  
00:17:07,029 --> 00:17:05,839  
tell us that the big picture there

509  
00:17:08,150 --> 00:17:07,039  
yeah i mean one of the interesting

510  
00:17:09,429 --> 00:17:08,160  
things that happened and again it's

511  
00:17:10,710 --> 00:17:09,439  
still quite recent you know it's funny

512  
00:17:13,909 --> 00:17:10,720  
how sometimes

513  
00:17:15,590 --> 00:17:13,919

uh synchronous events flow because until

514

00:17:17,510 --> 00:17:15,600

very recently last few years

515

00:17:19,909 --> 00:17:17,520

it was understood that homo sapiens

516

00:17:20,789 --> 00:17:19,919

emerged around about 400 000 years ago

517

00:17:22,789 --> 00:17:20,799

something like that

518

00:17:24,309 --> 00:17:22,799

that we split off from neanderthals and

519

00:17:27,110 --> 00:17:24,319

you know denisovans

520

00:17:28,230 --> 00:17:27,120

but then they found the oldest dna ever

521

00:17:30,070 --> 00:17:28,240

from any humans

522

00:17:31,909 --> 00:17:30,080

which came from a sign spain called suma

523

00:17:33,590 --> 00:17:31,919

de los vesas the

524

00:17:36,150 --> 00:17:33,600

and they managed to get a sample of dna

525

00:17:38,230 --> 00:17:36,160

that was about 430 000 years old

526

00:17:40,390 --> 00:17:38,240

now it turned out that that was from an

527

00:17:43,750 --> 00:17:40,400

early neanderthal ancestor

528

00:17:44,870 --> 00:17:43,760

and and really it was so far along the

529

00:17:47,029 --> 00:17:44,880

evolutionary routes becoming a

530

00:17:47,909 --> 00:17:47,039

neanderthal as we'd understand that it

531

00:17:49,830 --> 00:17:47,919

pushed back

532

00:17:52,070 --> 00:17:49,840

the split between neanderthals earth and

533

00:17:55,029 --> 00:17:52,080

denisovans all the way back to

534

00:17:56,870 --> 00:17:55,039

at least 550 to 750 000 years ago so it

535

00:17:58,310 --> 00:17:56,880

was like a massive rewrite

536

00:18:00,070 --> 00:17:58,320

since then there's been other studies

537

00:18:02,070 --> 00:18:00,080

there's a comparative

538

00:18:04,070 --> 00:18:02,080

study of different craniums and jaws

539

00:18:05,029 --> 00:18:04,080

teeth that pushed it to around nine

540

00:18:07,750 --> 00:18:05,039

hundred thousand

541

00:18:08,950 --> 00:18:07,760

and some dna sampling of denisovans

542

00:18:10,150 --> 00:18:08,960

suggesting a hundred thousand i mean

543

00:18:11,830 --> 00:18:10,160

some of these days they're never

544

00:18:13,830 --> 00:18:11,840

absolutely precise they give you a range

545

00:18:15,990 --> 00:18:13,840

but in the middle of these ranges you

546

00:18:19,110 --> 00:18:16,000

keep coming to around this 800 000

547

00:18:20,390 --> 00:18:19,120

and now that ties in nicely with cranial

548

00:18:22,150 --> 00:18:20,400

finds that we already had in the the

549

00:18:22,710 --> 00:18:22,160

record which showed that around 800 000

550

00:18:24,789 --> 00:18:22,720

years ago

551  
00:18:26,470 --> 00:18:24,799  
hold on because we are kind of burying

552  
00:18:28,390 --> 00:18:26,480  
the lead on people and i get

553  
00:18:30,390 --> 00:18:28,400  
that you can't tell the story and that

554  
00:18:33,510 --> 00:18:30,400  
and we're trying to squeeze it down

555  
00:18:36,789 --> 00:18:33,520  
but you started with 780

556  
00:18:39,830 --> 00:18:36,799  
000 because you were told

557  
00:18:40,789 --> 00:18:39,840  
you were told that this information was

558  
00:18:43,350 --> 00:18:40,799  
passed to you

559  
00:18:43,909 --> 00:18:43,360  
again and as russ said in a way that

560  
00:18:47,350 --> 00:18:43,919  
we're

561  
00:18:48,789 --> 00:18:47,360  
gets into the metaphysical and the

562  
00:18:51,510 --> 00:18:48,799  
psychic and the stuff like this

563  
00:18:52,390 --> 00:18:51,520

and it gets into connection with el

564

00:18:55,510 --> 00:18:52,400

trianga

565

00:18:56,150 --> 00:18:55,520

objects that somehow have an ability to

566

00:18:59,669 --> 00:18:56,160

communicate

567

00:19:01,909 --> 00:18:59,679

all this kind of crazy stuff so i think

568

00:19:02,870 --> 00:19:01,919

you immediately go to the science stuff

569

00:19:04,470 --> 00:19:02,880

because we love that

570

00:19:06,310 --> 00:19:04,480

we all love that we want to hear that

571

00:19:08,150 --> 00:19:06,320

you can back it up but we are kind of

572

00:19:09,430 --> 00:19:08,160

bearing the lead because you started

573

00:19:11,270 --> 00:19:09,440

with this information

574

00:19:12,630 --> 00:19:11,280

whispered in your ear if you will that

575

00:19:15,270 --> 00:19:12,640

said it all

576  
00:19:16,710 --> 00:19:15,280  
started 780 thousand years ago now you

577  
00:19:19,190 --> 00:19:16,720  
bruce need to go prove that

578  
00:19:20,710 --> 00:19:19,200  
and you did yeah that's the interesting

579  
00:19:22,390 --> 00:19:20,720  
yes we could say it's down the other way

580  
00:19:23,029 --> 00:19:22,400  
so i'm giving you the what's happened

581  
00:19:24,950 --> 00:19:23,039  
since

582  
00:19:26,070 --> 00:19:24,960  
we got that date the fundamental science

583  
00:19:27,669 --> 00:19:26,080  
has come in

584  
00:19:29,110 --> 00:19:27,679  
to match it but you're right that we

585  
00:19:29,669 --> 00:19:29,120  
already had a date that we were looking

586  
00:19:35,190 --> 00:19:29,679  
at

587  
00:19:39,110 --> 00:19:35,200  
thousand years ago

588  
00:19:40,710 --> 00:19:39,120

coming to us via an interaction

589

00:19:43,029 --> 00:19:40,720

between an individual in australia named

590

00:19:45,669 --> 00:19:43,039

valerie barrow and an artifact

591

00:19:46,390 --> 00:19:45,679

which is a considered to be a highly

592

00:19:49,750 --> 00:19:46,400

sacred

593

00:19:51,990 --> 00:19:49,760

artifact of the araente people

594

00:19:53,909 --> 00:19:52,000

who language group that centers around

595

00:19:55,110 --> 00:19:53,919

central australia uluru some of the

596

00:19:57,270 --> 00:19:55,120

regions around there

597

00:19:58,870 --> 00:19:57,280

that they have these artifacts their own

598

00:20:01,990 --> 00:19:58,880

law says

599

00:20:02,549 --> 00:20:02,000

are embodiments of beings from the first

600

00:20:06,789 --> 00:20:02,559

time

601  
00:20:09,270 --> 00:20:06,799  
that these are literally

602  
00:20:10,149 --> 00:20:09,280  
living entities in the in a form that

603  
00:20:12,630 --> 00:20:10,159  
will persist

604  
00:20:14,149 --> 00:20:12,640  
against time and where and that they

605  
00:20:16,549 --> 00:20:14,159  
took on those forms in that creation

606  
00:20:17,750 --> 00:20:16,559  
and that these carry information down

607  
00:20:19,750 --> 00:20:17,760  
through the ages

608  
00:20:21,270 --> 00:20:19,760  
and they are usually you they're kept in

609  
00:20:22,950 --> 00:20:21,280  
caves they're kept away from people they

610  
00:20:24,310 --> 00:20:22,960  
can only be handled by the elders do

611  
00:20:25,350 --> 00:20:24,320  
what we call clever fellas

612  
00:20:27,190 --> 00:20:25,360  
and basically what we think of the

613  
00:20:29,669 --> 00:20:27,200

shamans who are the only people who can

614

00:20:31,909 --> 00:20:29,679

interact with these because they're so

615

00:20:33,430 --> 00:20:31,919

highly sacred but possibly for other

616

00:20:35,029 --> 00:20:33,440

reasons you know may even be dangerous i

617

00:20:36,390 --> 00:20:35,039

mean there's an indication that

618

00:20:38,390 --> 00:20:36,400

a lot of people be scared of these they

619

00:20:40,789 --> 00:20:38,400

wouldn't really want to go near them

620

00:20:42,549 --> 00:20:40,799

now i suggest that this could be

621

00:20:44,789 --> 00:20:42,559

something like a bracewell probe

622

00:20:46,950 --> 00:20:44,799

which is an extraterrestrial technology

623

00:20:50,549 --> 00:20:46,960

which would be left on a planet

624

00:20:52,870 --> 00:20:50,559

hypothesis uh kind of sci-fi

625

00:20:54,470 --> 00:20:52,880

idea that hey if you're going to explore

626  
00:20:56,870 --> 00:20:54,480  
space what you might do

627  
00:20:58,070 --> 00:20:56,880  
is just shoot these probes out there

628  
00:21:01,510 --> 00:20:58,080  
have them land

629  
00:21:02,390 --> 00:21:01,520  
and then come to life and wake up and

630  
00:21:04,470 --> 00:21:02,400  
you know echo

631  
00:21:05,430 --> 00:21:04,480  
tell me what time it is kind of thing

632  
00:21:07,510 --> 00:21:05,440  
and that this

633  
00:21:09,990 --> 00:21:07,520  
is kind of like that because it starts

634  
00:21:11,430 --> 00:21:10,000  
spewing out all this information about

635  
00:21:13,430 --> 00:21:11,440  
what's going to happen in the world and

636  
00:21:15,110 --> 00:21:13,440  
what you need to do and then it starts

637  
00:21:16,870 --> 00:21:15,120  
working your way into your dreams and

638  
00:21:18,789 --> 00:21:16,880

into danny your wife's

639

00:21:20,070 --> 00:21:18,799

dreams and other interactions and you

640

00:21:23,669 --> 00:21:20,080

have this

641

00:21:26,390 --> 00:21:23,679

in the in 780 you know you tell about

642

00:21:27,110 --> 00:21:26,400

where you're almost brought to tears by

643

00:21:30,549 --> 00:21:27,120

the fact

644

00:21:32,950 --> 00:21:30,559

that what you're finding is matching

645

00:21:35,350 --> 00:21:32,960

what you've had these visions of for so

646

00:21:37,590 --> 00:21:35,360

long so it's again this blending of the

647

00:21:40,950 --> 00:21:37,600

science with this

648

00:21:42,950 --> 00:21:40,960

extra extended consciousness

649

00:21:44,470 --> 00:21:42,960

kind of input that you're getting which

650

00:21:47,110 --> 00:21:44,480

really is is

651  
00:21:48,950 --> 00:21:47,120  
so fascinating yeah yeah that was years

652  
00:21:51,669 --> 00:21:48,960  
before in 2002

653  
00:21:53,190 --> 00:21:51,679  
around 2002 that i'd had an experience

654  
00:21:55,750 --> 00:21:53,200  
doing a sort of shamanic

655  
00:21:58,630 --> 00:21:55,760  
journey altered state journey in which

656  
00:22:00,950 --> 00:21:58,640  
i'd experienced myself as being

657  
00:22:03,029 --> 00:22:00,960  
an entity a tall human identity on a

658  
00:22:04,470 --> 00:22:03,039  
craft coming towards the earth

659  
00:22:06,950 --> 00:22:04,480  
knowing that there'd been some kind of

660  
00:22:09,430 --> 00:22:06,960  
an event in which a lot of other

661  
00:22:10,710 --> 00:22:09,440  
fellow beings had been destroyed feeling

662  
00:22:12,789 --> 00:22:10,720  
that as though being there

663  
00:22:14,310 --> 00:22:12,799

not like you know um a conventional

664

00:22:15,270 --> 00:22:14,320

memory but experiencing it that you're

665

00:22:17,430 --> 00:22:15,280

there it's

666

00:22:19,430 --> 00:22:17,440

you this is happening now that you're

667

00:22:21,110 --> 00:22:19,440

aware of what's just happened

668

00:22:24,070 --> 00:22:21,120

on all of that and that lasted probably

669

00:22:25,669 --> 00:22:24,080

for a couple of minutes at most

670

00:22:27,350 --> 00:22:25,679

now i had no contact for it you know

671

00:22:28,710 --> 00:22:27,360

this is 2002

672

00:22:30,390 --> 00:22:28,720

and then all these years later sort of

673

00:22:32,549 --> 00:22:30,400

in 2013

674

00:22:34,149 --> 00:22:32,559

i first became aware of this this story

675

00:22:35,190 --> 00:22:34,159

you know from barry barrow in her book

676

00:22:37,110 --> 00:22:35,200

you know through

677

00:22:38,470 --> 00:22:37,120

from research in australia just to

678

00:22:40,630 --> 00:22:38,480

clarify that her work was published in

679

00:22:42,390 --> 00:22:40,640

2003 around the time that i was having

680

00:22:45,110 --> 00:22:42,400

that experience funnily enough so

681

00:22:46,789 --> 00:22:45,120

it may even be the same sort of time

682

00:22:50,149 --> 00:22:46,799

she's writing the book which is kind of

683

00:22:51,750 --> 00:22:50,159

intriguing um and that that

684

00:22:53,350 --> 00:22:51,760

meshed up with the information in her

685

00:22:53,990 --> 00:22:53,360

book that there was these beings in

686

00:22:56,230 --> 00:22:54,000

craft coming

687

00:22:57,510 --> 00:22:56,240

down from this exploded mother ships and

688

00:22:59,990 --> 00:22:57,520

lobbyings had died

689

00:23:01,669 --> 00:23:00,000

uh even the clothes i was wearing meshed

690

00:23:03,830 --> 00:23:01,679

up to the descriptions in her book

691

00:23:05,350 --> 00:23:03,840

so it was it was bizarre now you could

692

00:23:06,310 --> 00:23:05,360

classically say you know past life

693

00:23:07,909 --> 00:23:06,320

memories

694

00:23:09,350 --> 00:23:07,919

at the same time i'm also aware that you

695

00:23:11,669 --> 00:23:09,360

know you could explain that in other

696

00:23:12,630 --> 00:23:11,679

very strange ways you know is that an

697

00:23:14,789 --> 00:23:12,640

alien technology

698

00:23:17,270 --> 00:23:14,799

hacking into people's brains you know is

699

00:23:18,710 --> 00:23:17,280

there um a spiritual entity that you're

700

00:23:19,830 --> 00:23:18,720

telepathically telling people

701  
00:23:21,270 --> 00:23:19,840  
you know you can go down lots of

702  
00:23:23,029 --> 00:23:21,280  
wormholes but by the way it was a very

703  
00:23:25,110 --> 00:23:23,039  
extraordinary experience which then

704  
00:23:27,669 --> 00:23:25,120  
linked to information i wouldn't be

705  
00:23:30,230 --> 00:23:27,679  
previous to for another decade or so

706  
00:23:31,990 --> 00:23:30,240  
and it turns out that beyond that that

707  
00:23:33,909 --> 00:23:32,000  
there's actual evidence that supports

708  
00:23:35,590 --> 00:23:33,919  
both of these accounts so it's an

709  
00:23:37,830 --> 00:23:35,600  
extraordinary flow

710  
00:23:39,270 --> 00:23:37,840  
of informational events i've written

711  
00:23:42,310 --> 00:23:39,280  
about questions i want to ask

712  
00:23:44,710 --> 00:23:42,320  
about exogenesis but they are kind of

713  
00:23:46,070 --> 00:23:44,720

uh i mean like unless somebody's read

714

00:23:47,269 --> 00:23:46,080

the book they will have no idea what

715

00:23:50,470 --> 00:23:47,279

we're talking about so

716

00:23:51,990 --> 00:23:50,480

so maybe uh maybe we

717

00:23:54,070 --> 00:23:52,000

won't do that on this show or maybe i

718

00:23:55,750 --> 00:23:54,080

can try to get into some of it uh

719

00:23:57,110 --> 00:23:55,760

based on stuff you say but i think i

720

00:23:58,630 --> 00:23:57,120

don't know how alex how do you want to

721

00:23:59,269 --> 00:23:58,640

handle it do we assume that people who

722

00:24:02,630 --> 00:23:59,279

are

723

00:24:04,710 --> 00:24:02,640

work i

724

00:24:07,029 --> 00:24:04,720

apologize if it's somewhat disjointed or

725

00:24:10,390 --> 00:24:07,039

if it moves us too far in the story but

726

00:24:11,909 --> 00:24:10,400

i'll play a clip from the 780 000 movie

727

00:24:15,330 --> 00:24:11,919

and then we'll hear from bruce

728

00:24:17,029 --> 00:24:15,340

next sound okay guys cool

729

00:24:18,230 --> 00:24:17,039

[Music]

730

00:24:20,710 --> 00:24:18,240

now of course there's a much bigger

731

00:24:21,510 --> 00:24:20,720

story here and credit to valerie you

732

00:24:23,590 --> 00:24:21,520

know she

733

00:24:25,269 --> 00:24:23,600

details all of that in her book which

734

00:24:27,669 --> 00:24:25,279

people can read

735

00:24:28,870 --> 00:24:27,679

but my interest was in these major

736

00:24:31,510 --> 00:24:28,880

events because

737

00:24:32,549 --> 00:24:31,520

i felt there was the potential to be

738

00:24:34,549 --> 00:24:32,559

signatures

739

00:24:35,750 --> 00:24:34,559

in the geological records and in your

740

00:24:37,750 --> 00:24:35,760

academic papers

741

00:24:39,590 --> 00:24:37,760

that i could go away and look for

742

00:24:42,310 --> 00:24:39,600

evidence of this

743

00:24:44,630 --> 00:24:42,320

suddenly i had an understanding of a

744

00:24:46,470 --> 00:24:44,640

whole series of synchronous events in my

745

00:24:48,310 --> 00:24:46,480

life going back to years

746

00:24:50,870 --> 00:24:48,320

now going all the way back to the events

747

00:24:53,190 --> 00:24:50,880

in around 2002 when i had this

748

00:24:54,149 --> 00:24:53,200

shamanic journey experience where i had

749

00:24:55,990 --> 00:24:54,159

seen

750

00:24:58,870 --> 00:24:56,000

you know an alien craft basically coming

751  
00:25:02,630 --> 00:25:00,950  
now bruce maybe you could give folks a

752  
00:25:05,430 --> 00:25:02,640  
high level recap

753  
00:25:05,909 --> 00:25:05,440  
of what you thought you might be able to

754  
00:25:07,350 --> 00:25:05,919  
prove

755  
00:25:08,789 --> 00:25:07,360  
so i mean yeah from the event that we

756  
00:25:10,230 --> 00:25:08,799  
just you know discussed already with

757  
00:25:12,470 --> 00:25:10,240  
what i had happened to me

758  
00:25:14,390 --> 00:25:12,480  
see that you could say influenced me to

759  
00:25:15,430 --> 00:25:14,400  
take more seriously um valerie's

760  
00:25:17,029 --> 00:25:15,440  
accounts

761  
00:25:19,350 --> 00:25:17,039  
in terms of that was what was in her

762  
00:25:20,390 --> 00:25:19,360  
book which is that there is a craft that

763  
00:25:23,269 --> 00:25:20,400

comes here

764

00:25:24,549 --> 00:25:23,279

a crystalline craft which is destroyed

765

00:25:26,390 --> 00:25:24,559

in orbit

766

00:25:27,590 --> 00:25:26,400

vast you know not like a little tiny

767

00:25:28,950 --> 00:25:27,600

flying saucer this is

768

00:25:30,870 --> 00:25:28,960

since you've had fifty thousand beings

769

00:25:31,990 --> 00:25:30,880

on board very large craft with smaller

770

00:25:34,630 --> 00:25:32,000

craft on board

771

00:25:36,070 --> 00:25:34,640

it's destroyed in orbit there is just a

772

00:25:38,149 --> 00:25:36,080

well there's a few that survive they

773

00:25:40,470 --> 00:25:38,159

come down that they are involved in

774

00:25:41,350 --> 00:25:40,480

genetically modifying existing hominins

775

00:25:43,430 --> 00:25:41,360

on this planet

776

00:25:45,669 --> 00:25:43,440

to sort of upgrade them if you like and

777

00:25:47,990 --> 00:25:45,679

at five years later that there is a

778

00:25:49,110 --> 00:25:48,000

event involving a multi-directional

779

00:25:51,909 --> 00:25:49,120

asteroid

780

00:25:54,310 --> 00:25:51,919

impact of this planet that is engineered

781

00:25:57,830 --> 00:25:54,320

by extraterrestrials now these were free

782

00:26:00,070 --> 00:25:57,840

obviously radical and enormous kind of

783

00:26:01,430 --> 00:26:00,080

you know impactful events in our history

784

00:26:05,110 --> 00:26:01,440

if they were real

785

00:26:07,590 --> 00:26:05,120

so they stood out to me as being

786

00:26:09,110 --> 00:26:07,600

potentially provable in ways that most

787

00:26:10,070 --> 00:26:09,120

things aren't you know so he says that

788

00:26:11,750 --> 00:26:10,080

there was a being and

789

00:26:12,789 --> 00:26:11,760

he did this he did that okay you're not

790

00:26:14,390 --> 00:26:12,799

gonna find the bones you're not gonna

791

00:26:16,149 --> 00:26:14,400

find the evidence of that

792

00:26:18,149 --> 00:26:16,159

you know if there's something on a big

793

00:26:20,470 --> 00:26:18,159

scale something exploding in orbit

794

00:26:22,149 --> 00:26:20,480

meteorites impacting you know uh

795

00:26:23,350 --> 00:26:22,159

modificating the genome those three

796

00:26:24,630 --> 00:26:23,360

things stood out to me as being

797

00:26:27,830 --> 00:26:24,640

potentially

798

00:26:28,549 --> 00:26:27,840

uh evidential so one of the things we

799

00:26:32,149 --> 00:26:28,559

talk about

800

00:26:35,430 --> 00:26:32,159

a lot in the in the film is this

801  
00:26:37,190 --> 00:26:35,440  
uh tektite thing and uh

802  
00:26:38,549 --> 00:26:37,200  
maybe you want to tell people a little

803  
00:26:40,549 --> 00:26:38,559  
bit about

804  
00:26:41,909 --> 00:26:40,559  
high level and then get into the details

805  
00:26:45,669 --> 00:26:41,919  
of what is a

806  
00:26:48,230 --> 00:26:45,679  
tech tight and why

807  
00:26:48,710 --> 00:26:48,240  
it was a real mystery it was a mystery

808  
00:26:52,230 --> 00:26:48,720  
in

809  
00:26:55,430 --> 00:26:52,240  
decided to

810  
00:26:57,190 --> 00:26:55,440  
look into this and then what is what is

811  
00:26:59,430 --> 00:26:57,200  
the mystery surrounding them why is it

812  
00:27:00,870 --> 00:26:59,440  
so important to this story

813  
00:27:03,430 --> 00:27:00,880

yeah absolutely i mean to be honest in

814

00:27:06,710 --> 00:27:03,440

some respects the australite mystery

815

00:27:07,590 --> 00:27:06,720

you know is deserving football analysis

816

00:27:10,470 --> 00:27:07,600

on his own

817

00:27:10,950 --> 00:27:10,480

uh irrespective of any stories about uh

818

00:27:12,470 --> 00:27:10,960

you know

819

00:27:15,110 --> 00:27:12,480

visitations and genetic engineering or

820

00:27:17,990 --> 00:27:15,120

any of that um because you have there

821

00:27:19,350 --> 00:27:18,000

a event which has been known to science

822

00:27:23,029 --> 00:27:19,360

for 100 years

823

00:27:24,789 --> 00:27:23,039

not explained away despite all kinds of

824

00:27:26,070 --> 00:27:24,799

teams of you know geologists and

825

00:27:27,190 --> 00:27:26,080

physicists master and

826

00:27:28,950 --> 00:27:27,200

all sorts of people have thrown their

827

00:27:30,789 --> 00:27:28,960

minds at this because we have something

828

00:27:32,230 --> 00:27:30,799

that's happened 780 000 years ago it's

829

00:27:35,269 --> 00:27:32,240

been well dated

830

00:27:37,190 --> 00:27:35,279

we have this creation of this material

831

00:27:38,070 --> 00:27:37,200

this australia tech type spread all

832

00:27:40,630 --> 00:27:38,080

across this

833

00:27:41,750 --> 00:27:40,640

vast region from antarctica up to

834

00:27:43,590 --> 00:27:41,760

southern china

835

00:27:45,190 --> 00:27:43,600

you know in this absolutely huge

836

00:27:47,269 --> 00:27:45,200

enormous debris field

837

00:27:49,029 --> 00:27:47,279

right which does not mesh with any known

838

00:27:50,230 --> 00:27:49,039

previous impact events i mean we have

839

00:27:51,750 --> 00:27:50,240

impacts of

840

00:27:54,070 --> 00:27:51,760

meteorites and asteroids and stuff for

841

00:27:55,990 --> 00:27:54,080

our history we don't see this

842

00:27:57,830 --> 00:27:56,000

kind of debris field we also have this

843

00:27:59,990 --> 00:27:57,840

mysterious material which

844

00:28:01,990 --> 00:28:00,000

not only is it quite clearly a kind of

845

00:28:03,510 --> 00:28:02,000

this glass-like tech type but

846

00:28:05,669 --> 00:28:03,520

in some instances you have in this

847

00:28:07,510 --> 00:28:05,679

button forms where it

848

00:28:09,830 --> 00:28:07,520

definitely has traveled through the

849

00:28:12,230 --> 00:28:09,840

upper atmosphere and entered into our

850

00:28:13,029 --> 00:28:12,240

atmosphere and had secondary melting on

851  
00:28:15,350 --> 00:28:13,039  
its way down

852  
00:28:16,870 --> 00:28:15,360  
they actually look kind of like little

853  
00:28:19,269 --> 00:28:16,880  
flying saucers

854  
00:28:20,149 --> 00:28:19,279  
they do ironically yeah they do and it's

855  
00:28:22,470 --> 00:28:20,159  
not even so

856  
00:28:23,990 --> 00:28:22,480  
ironic when you break it down which you

857  
00:28:25,750 --> 00:28:24,000  
do just beautifully

858  
00:28:28,149 --> 00:28:25,760  
so again you know you think of a craft

859  
00:28:30,710 --> 00:28:28,159  
design like a nose cone of a rocket

860  
00:28:32,310 --> 00:28:30,720  
is dealing with the aerodynamic forces

861  
00:28:33,990 --> 00:28:32,320  
entering our atmosphere

862  
00:28:36,230 --> 00:28:34,000  
so that's why we see this and so again

863  
00:28:38,230 --> 00:28:36,240

if you're looking at spaceships whether

864

00:28:39,909 --> 00:28:38,240

human or extraterrestrial then there's

865

00:28:41,269 --> 00:28:39,919

probably some sense to the fact you see

866

00:28:42,470 --> 00:28:41,279

these kind of shapes

867

00:28:44,389 --> 00:28:42,480

because again if you're if you're

868

00:28:45,590 --> 00:28:44,399

entering atmospheres you know in a

869

00:28:47,909 --> 00:28:45,600

conventional sense

870

00:28:49,190 --> 00:28:47,919

that you would have aerodynamic shaping

871

00:28:50,630 --> 00:28:49,200

so yeah and there's

872

00:28:53,029 --> 00:28:50,640

another interesting thing about them is

873

00:28:53,909 --> 00:28:53,039

that they they had a two-stage shaping

874

00:28:55,510 --> 00:28:53,919

process

875

00:28:56,630 --> 00:28:55,520

that's right uh that you sort of detail

876

00:28:59,510 --> 00:28:56,640

in the book that like they look they

877

00:29:02,230 --> 00:28:59,520

appear to have started out as spheres

878

00:29:03,190 --> 00:29:02,240

you know and a crystalline sphere can't

879

00:29:06,230 --> 00:29:03,200

form

880

00:29:07,669 --> 00:29:06,240

uh on the ground in the sense that it

881

00:29:09,669 --> 00:29:07,679

will it won't be a sphere

882

00:29:12,230 --> 00:29:09,679

but you know liquid spheres form in

883

00:29:13,990 --> 00:29:12,240

space in a zero-g environment and then

884

00:29:15,190 --> 00:29:14,000

it has a secondary shaping process which

885

00:29:16,710 --> 00:29:15,200

is the re-entry part

886

00:29:19,110 --> 00:29:16,720

where the sphere is sort of reshaped

887

00:29:20,630 --> 00:29:19,120

into this uh aerodynamic shape

888

00:29:22,470 --> 00:29:20,640

and even you were saying in the book

889

00:29:24,470 --> 00:29:22,480

that nasa studied some of these shapes

890

00:29:27,029 --> 00:29:24,480

to make their re-entry vehicles

891

00:29:29,029 --> 00:29:27,039

uh because they were they were they were

892

00:29:31,269 --> 00:29:29,039

set up for the re-entry you know

893

00:29:32,230 --> 00:29:31,279

affecting the atmosphere yeah from my

894

00:29:34,389 --> 00:29:32,240

understanding yeah they

895

00:29:35,269 --> 00:29:34,399

sort of realize teams are involved in

896

00:29:37,190 --> 00:29:35,279

designing these

897

00:29:39,029 --> 00:29:37,200

vehicles they obviously noticed the

898

00:29:40,870 --> 00:29:39,039

similarity that this

899

00:29:42,710 --> 00:29:40,880

looks like it has that look of having

900

00:29:44,870 --> 00:29:42,720

entered the atmosphere so they were very

901  
00:29:46,549 --> 00:29:44,880  
intrigued and very interested and that's

902  
00:29:47,590 --> 00:29:46,559  
how nasa sort of got involved with it

903  
00:29:49,990 --> 00:29:47,600  
there's been a

904  
00:29:52,310 --> 00:29:50,000  
various nasa associated studies of

905  
00:29:54,070 --> 00:29:52,320  
australia tech types by different people

906  
00:29:55,350 --> 00:29:54,080  
um they've basically included that yeah

907  
00:29:58,389 --> 00:29:55,360  
they has to have come from a

908  
00:30:01,269 --> 00:29:58,399  
source body that was in orbit

909  
00:30:01,830 --> 00:30:01,279  
uh that was superheated in some way you

910  
00:30:04,230 --> 00:30:01,840  
know

911  
00:30:06,070 --> 00:30:04,240  
reduced to a molten liquid glass and

912  
00:30:06,470 --> 00:30:06,080  
that that then cools into these fears he

913  
00:30:08,070 --> 00:30:06,480

said

914

00:30:10,310 --> 00:30:08,080

and then as these enter and they have to

915

00:30:10,870 --> 00:30:10,320

enter quite slowly at a fairly gentle

916

00:30:12,149 --> 00:30:10,880

angle

917

00:30:14,230 --> 00:30:12,159

that they can't you know they don't come

918

00:30:15,029 --> 00:30:14,240

in fast and hot like we have meteorites

919

00:30:16,230 --> 00:30:15,039

and asteroids

920

00:30:17,750 --> 00:30:16,240

that these have to come in at a fairly

921

00:30:19,269 --> 00:30:17,760

gentle angle that's why we have this the

922

00:30:21,269 --> 00:30:19,279

time for secondary melting and the

923

00:30:22,149 --> 00:30:21,279

running of a liquid glass to the back

924

00:30:24,230 --> 00:30:22,159

forming these

925

00:30:25,990 --> 00:30:24,240

shapes anything that comes in a very

926

00:30:27,510 --> 00:30:26,000

very fast and a steep angle

927

00:30:29,669 --> 00:30:27,520

what happens instead is you have the

928

00:30:31,750 --> 00:30:29,679

evaporation of the surface layers and

929

00:30:33,430 --> 00:30:31,760

extraordinary heat from the friction

930

00:30:35,350 --> 00:30:33,440

and that just evaporates off you don't

931

00:30:36,470 --> 00:30:35,360

really get much liquid that liquidation

932

00:30:38,710 --> 00:30:36,480

process can't really happen unless you

933

00:30:39,830 --> 00:30:38,720

have a gentle slow entry

934

00:30:41,350 --> 00:30:39,840

that ties into what you're just

935

00:30:42,549 --> 00:30:41,360

mentioning there bruce and i don't want

936

00:30:44,230 --> 00:30:42,559

to gloss over it because there's like a

937

00:30:46,070 --> 00:30:44,240

million points here we can't possibly

938

00:30:49,190 --> 00:30:46,080

cover them all today folks but

939

00:30:50,470 --> 00:30:49,200

this idea of an orbiting object which is

940

00:30:52,710 --> 00:30:50,480

really strange because

941

00:30:53,750 --> 00:30:52,720

again i didn't know this stuff i learned

942

00:30:57,269 --> 00:30:53,760

it from you

943

00:31:00,710 --> 00:30:57,279

but you can't have an orbiting

944

00:31:03,190 --> 00:31:00,720

object that that doesn't fit the profile

945

00:31:03,990 --> 00:31:03,200

of a spacecraft i mean nothing else i'm

946

00:31:06,230 --> 00:31:04,000

saying that backwards

947

00:31:07,509 --> 00:31:06,240

but nothing else fits that profile of an

948

00:31:10,870 --> 00:31:07,519

orbiting object

949

00:31:13,350 --> 00:31:10,880

quite as nicely as this large

950

00:31:14,230 --> 00:31:13,360

crystalline object that's you're talking

951  
00:31:16,830 --> 00:31:14,240  
about

952  
00:31:19,590 --> 00:31:16,840  
yeah essentially you have to get into

953  
00:31:21,269 --> 00:31:19,600  
extraordinary mathematical odds

954  
00:31:22,630 --> 00:31:21,279  
for the earth to capture any

955  
00:31:25,350 --> 00:31:22,640  
significantly

956  
00:31:25,909 --> 00:31:25,360  
large body you know it's so unlikely

957  
00:31:27,590 --> 00:31:25,919  
that

958  
00:31:29,350 --> 00:31:27,600  
in many mainstream sources i looked at

959  
00:31:31,269 --> 00:31:29,360  
they just discount it you know others

960  
00:31:32,870 --> 00:31:31,279  
say that you know it's just within the

961  
00:31:33,190 --> 00:31:32,880  
realms of possibility if something came

962  
00:31:34,870 --> 00:31:33,200  
in

963  
00:31:35,990 --> 00:31:34,880

at exactly the right angle the right

964

00:31:37,590 --> 00:31:36,000

size you know there's so many

965

00:31:40,070 --> 00:31:37,600

considerations so essentially

966

00:31:41,669 --> 00:31:40,080

we don't expect this to happen that we

967

00:31:43,590 --> 00:31:41,679

have very small objects

968

00:31:46,710 --> 00:31:43,600

car sized asteroids and things like

969

00:31:48,870 --> 00:31:46,720

those do get captured and respectively

970

00:31:50,549 --> 00:31:48,880

large planets like jupiter and saturn

971

00:31:52,789 --> 00:31:50,559

they sometimes capture

972

00:31:54,310 --> 00:31:52,799

larger asteroids and comets temporarily

973

00:31:56,549 --> 00:31:54,320

usually

974

00:31:58,389 --> 00:31:56,559

but earth it's not expected to happen so

975

00:32:00,070 --> 00:31:58,399

it was quite extraordinary to find that

976  
00:32:01,830 --> 00:32:00,080  
you know again which points to that we

977  
00:32:03,669 --> 00:32:01,840  
have something very unusual just in the

978  
00:32:05,430 --> 00:32:03,679  
fact that a large body

979  
00:32:07,669 --> 00:32:05,440  
is now orbiting the planet and then it

980  
00:32:10,470 --> 00:32:07,679  
turns out that the content the silica

981  
00:32:10,789 --> 00:32:10,480  
is too high at around 75 80 percent we

982  
00:32:12,630 --> 00:32:10,799  
find

983  
00:32:14,870 --> 00:32:12,640  
asteroids are limited to about 60

984  
00:32:16,630 --> 00:32:14,880  
percent that we don't know of any

985  
00:32:18,389 --> 00:32:16,640  
natural bodies out there that are over

986  
00:32:19,990 --> 00:32:18,399  
60 percent similar so when you start

987  
00:32:20,789 --> 00:32:20,000  
putting these kind of factors together

988  
00:32:25,110 --> 00:32:20,799

you have this very

989

00:32:27,430 --> 00:32:25,120

unlikely object which is now in orbit

990

00:32:28,630 --> 00:32:27,440

you know and precisely the same times

991

00:32:30,230 --> 00:32:28,640

you have

992

00:32:31,750 --> 00:32:30,240

a line of extraordinary events you know

993

00:32:33,590 --> 00:32:31,760

a magnetic pole reversal

994

00:32:35,269 --> 00:32:33,600

the emergence of homo sapiens uh an

995

00:32:36,630 --> 00:32:35,279

asteroid bombardment what is going on

996

00:32:37,029 --> 00:32:36,640

you know once you start factoring that

997

00:32:39,430 --> 00:32:37,039

in

998

00:32:40,149 --> 00:32:39,440

and and just to pull back the lens even

999

00:32:43,190 --> 00:32:40,159

further

1000

00:32:46,950 --> 00:32:43,200

we're talking about i mean a geological

1001  
00:32:48,630 --> 00:32:46,960  
event here that is in a scale that we're

1002  
00:32:51,190 --> 00:32:48,640  
looking at millions of years

1003  
00:32:52,549 --> 00:32:51,200  
so like i mean science is looking at

1004  
00:32:54,310 --> 00:32:52,559  
millions of years

1005  
00:32:55,909 --> 00:32:54,320  
and saying okay we've seen these

1006  
00:32:56,789 --> 00:32:55,919  
different things fall from the sky and

1007  
00:32:59,669 --> 00:32:56,799  
they're going

1008  
00:33:00,470 --> 00:32:59,679  
wow but this is the only time we can see

1009  
00:33:02,870 --> 00:33:00,480  
something

1010  
00:33:04,549 --> 00:33:02,880  
exactly like this that has ever happened

1011  
00:33:08,230 --> 00:33:04,559  
in this particular place

1012  
00:33:09,350 --> 00:33:08,240  
only once and it happened at exactly

1013  
00:33:11,110 --> 00:33:09,360

this time

1014

00:33:13,909 --> 00:33:11,120

that we were looking for i mean i don't

1015

00:33:17,190 --> 00:33:13,919

think well how did that strike you guys

1016

00:33:18,070 --> 00:33:17,200

in terms of being extraordinary or being

1017

00:33:21,269 --> 00:33:18,080

well

1018

00:33:22,710 --> 00:33:21,279

show me more no i i the this part about

1019

00:33:25,350 --> 00:33:22,720

the tektites

1020

00:33:27,190 --> 00:33:25,360

uh the fact that you know it's the

1021

00:33:28,789 --> 00:33:27,200

objects seem to be moving too slowly

1022

00:33:32,230 --> 00:33:28,799

like he was saying to be a normal

1023

00:33:33,909 --> 00:33:32,240

cometary or asteroidal body impact those

1024

00:33:35,669 --> 00:33:33,919

those move really quickly you know when

1025

00:33:37,110 --> 00:33:35,679

they when they imp when they come into

1026

00:33:40,149 --> 00:33:37,120

the atmosphere number one

1027

00:33:42,070 --> 00:33:40,159

they don't start out molten that's

1028

00:33:43,350 --> 00:33:42,080

that's one one point number two they

1029

00:33:45,350 --> 00:33:43,360

come in so fast that

1030

00:33:46,710 --> 00:33:45,360

a lot of times depending on the angle of

1031

00:33:48,470 --> 00:33:46,720

impact they're only in the atmosphere

1032

00:33:51,350 --> 00:33:48,480

for a couple of seconds before they

1033

00:33:52,789 --> 00:33:51,360

make landfall what about the fact making

1034

00:33:55,190 --> 00:33:52,799

landfall what about the fact that

1035

00:33:58,149 --> 00:33:55,200

there's no crater

1036

00:33:58,789 --> 00:33:58,159

yeah as bruce points out you know later

1037

00:34:00,549 --> 00:33:58,799

is that

1038

00:34:02,389 --> 00:34:00,559

anything when you start talking about

1039

00:34:05,029 --> 00:34:02,399

things this size and then you go over to

1040

00:34:06,149 --> 00:34:05,039

uh uh laos which where we start seeing

1041

00:34:07,830 --> 00:34:06,159

these bigger

1042

00:34:09,430 --> 00:34:07,840

objects and they're huge you know

1043

00:34:11,510 --> 00:34:09,440

they're 20 kilograms

1044

00:34:12,629 --> 00:34:11,520

but there's no crater and bruce didn't

1045

00:34:14,869 --> 00:34:12,639

you say that

1046

00:34:17,270 --> 00:34:14,879

that we would estimate the crater to be

1047

00:34:20,310 --> 00:34:17,280

like dinosaurs

1048

00:34:22,069 --> 00:34:20,320

extinction size thing yeah it was either

1049

00:34:23,990 --> 00:34:22,079

40 kilometers or 40 miles across you

1050

00:34:26,310 --> 00:34:24,000

know so like a vast

1051  
00:34:28,069 --> 00:34:26,320  
vast sized you know and because it's

1052  
00:34:29,190 --> 00:34:28,079  
supposed to young at 780 000 years

1053  
00:34:31,030 --> 00:34:29,200  
obviously we can find

1054  
00:34:32,389 --> 00:34:31,040  
impact sites from millions and millions

1055  
00:34:34,470 --> 00:34:32,399  
of years ago so

1056  
00:34:35,990 --> 00:34:34,480  
this was really problematic it's been

1057  
00:34:37,510 --> 00:34:36,000  
you know a head scratcher for the

1058  
00:34:39,750 --> 00:34:37,520  
geologists for

1059  
00:34:41,109 --> 00:34:39,760  
well it just fits perfectly with with

1060  
00:34:43,190 --> 00:34:41,119  
your theory right

1061  
00:34:45,190 --> 00:34:43,200  
it's that if it's a spacecraft that was

1062  
00:34:46,550 --> 00:34:45,200  
blown up in space there's no crater it's

1063  
00:34:47,109 --> 00:34:46,560

all this little debris that's thrown

1064

00:34:49,270 --> 00:34:47,119

around

1065

00:34:50,869 --> 00:34:49,280

versus if it's a big rock up there it

1066

00:34:53,829 --> 00:34:50,879

comes down and it

1067

00:34:55,589 --> 00:34:53,839

slams into the earth but

1068

00:34:57,030 --> 00:34:55,599

i'm sorry guys i kind of

1069

00:34:58,470 --> 00:34:57,040

cut it off a little bit short what else

1070

00:34:59,670 --> 00:34:58,480

did you think about that and or the

1071

00:35:01,750 --> 00:34:59,680

crater

1072

00:35:03,670 --> 00:35:01,760

well i really think the idea is awesome

1073

00:35:06,230 --> 00:35:03,680

but my brain immediately goes into

1074

00:35:08,550 --> 00:35:06,240

trying to figure out how it could not be

1075

00:35:09,510 --> 00:35:08,560

aliens right you know that's right you

1076

00:35:11,030 --> 00:35:09,520

should

1077

00:35:12,550 --> 00:35:11,040

i you know it's just what happens and

1078

00:35:13,750 --> 00:35:12,560

i'm imagining well there could have been

1079

00:35:16,150 --> 00:35:13,760

a scenario where

1080

00:35:17,109 --> 00:35:16,160

there was an impact which is extremely

1081

00:35:20,630 --> 00:35:17,119

unlikely between

1082

00:35:24,470 --> 00:35:20,640

two uh cometary or or

1083

00:35:26,550 --> 00:35:24,480

you know meteorite or meteor objects

1084

00:35:28,390 --> 00:35:26,560

near the atmosphere at their closest

1085

00:35:31,030 --> 00:35:28,400

approach to earth to slow them down and

1086

00:35:32,950 --> 00:35:31,040

also melt them to create your

1087

00:35:34,950 --> 00:35:32,960

initial molten spheres that then fell

1088

00:35:36,630 --> 00:35:34,960

slowly into the atmosphere

1089

00:35:38,790 --> 00:35:36,640

that doesn't necessarily explain the

1090

00:35:42,710 --> 00:35:38,800

high silica content

1091

00:35:46,390 --> 00:35:42,720

but it could explain a very unlikely

1092

00:35:49,990 --> 00:35:46,400

scenario of slow entry of pre

1093

00:35:51,589 --> 00:35:50,000

molten and then solidified spheres uh

1094

00:35:53,910 --> 00:35:51,599

that were out in space and then fell

1095

00:35:57,510 --> 00:35:53,920

down and re-melted upon entry

1096

00:35:59,030 --> 00:35:57,520

yeah and then there would be no crater

1097

00:36:00,790 --> 00:35:59,040

again again with the idea about

1098

00:36:01,430 --> 00:36:00,800

capturing a body in space you know

1099

00:36:04,550 --> 00:36:01,440

there's

1100

00:36:05,190 --> 00:36:04,560

infinitesimally small chances of things

1101

00:36:07,589 --> 00:36:05,200

happening

1102

00:36:08,710 --> 00:36:07,599

right but what we can look at there is

1103

00:36:10,150 --> 00:36:08,720

that nobody has

1104

00:36:12,390 --> 00:36:10,160

none of the scientists who spent 100

1105

00:36:15,030 --> 00:36:12,400

years on this propose that as

1106

00:36:16,790 --> 00:36:15,040

a possible solution so right one would

1107

00:36:18,550 --> 00:36:16,800

assume that that's because of when you

1108

00:36:20,230 --> 00:36:18,560

put all the evidence together

1109

00:36:22,310 --> 00:36:20,240

that would remain problematic you know

1110

00:36:23,270 --> 00:36:22,320

again apart from the odds of these two

1111

00:36:25,030 --> 00:36:23,280

objects

1112

00:36:26,950 --> 00:36:25,040

happening to here if we think about the

1113

00:36:29,030 --> 00:36:26,960

size of space we think about

1114

00:36:30,310 --> 00:36:29,040

how unlikely it would be for two

1115

00:36:33,030 --> 00:36:30,320

relatively small

1116

00:36:34,310 --> 00:36:33,040

objects in space to hit and just happen

1117

00:36:35,750 --> 00:36:34,320

to hear in

1118

00:36:37,430 --> 00:36:35,760

the upper you know the operations of our

1119

00:36:39,829 --> 00:36:37,440

planet and then

1120

00:36:41,109 --> 00:36:39,839

does the distribution pan fit with that

1121

00:36:42,470 --> 00:36:41,119

you know and as you said if it's two

1122

00:36:43,109 --> 00:36:42,480

different bodies we'd almost expect to

1123

00:36:45,109 --> 00:36:43,119

have

1124

00:36:46,470 --> 00:36:45,119

some of the material that would be

1125

00:36:47,750 --> 00:36:46,480

different would have some of the

1126  
00:36:49,190 --> 00:36:47,760  
different components because if you have

1127  
00:36:51,829 --> 00:36:49,200  
some of the original

1128  
00:36:53,190 --> 00:36:51,839  
body a body b the body a should be a

1129  
00:36:55,109 --> 00:36:53,200  
different composition to body b

1130  
00:36:56,950 --> 00:36:55,119  
what you find with osteoporotectide is

1131  
00:36:59,109 --> 00:36:56,960  
it's very homogeneous

1132  
00:37:00,470 --> 00:36:59,119  
that throughout the entire mass of this

1133  
00:37:02,790 --> 00:37:00,480  
material has been found

1134  
00:37:03,829 --> 00:37:02,800  
it's almost identical in composition

1135  
00:37:05,430 --> 00:37:03,839  
throughout now

1136  
00:37:06,870 --> 00:37:05,440  
that's problematic for any of the for

1137  
00:37:07,430 --> 00:37:06,880  
that scenario but also the impact

1138  
00:37:09,990 --> 00:37:07,440

because

1139

00:37:12,870 --> 00:37:10,000

what you expect in a in a really fast

1140

00:37:14,550 --> 00:37:12,880

kind of singular explosion event

1141

00:37:15,910 --> 00:37:14,560

that you should particularly impact that

1142

00:37:16,390 --> 00:37:15,920

you should have some of the material

1143

00:37:19,109 --> 00:37:16,400

that

1144

00:37:20,150 --> 00:37:19,119

is only partly melted or is of different

1145

00:37:21,829 --> 00:37:20,160

compositions you know like if you're

1146

00:37:23,270 --> 00:37:21,839

impacting some granite and sandstone but

1147

00:37:24,790 --> 00:37:23,280

some parts will have more granite

1148

00:37:26,390 --> 00:37:24,800

sometimes have more sandstone some parts

1149

00:37:27,910 --> 00:37:26,400

are partly melted some aren't

1150

00:37:29,349 --> 00:37:27,920

so again if you have two objects here

1151  
00:37:31,190 --> 00:37:29,359  
and you would expect to be able to

1152  
00:37:32,390 --> 00:37:31,200  
detect the presence of two original

1153  
00:37:34,150 --> 00:37:32,400  
source bodies

1154  
00:37:35,430 --> 00:37:34,160  
that so you know some parts remaining

1155  
00:37:36,870 --> 00:37:35,440  
from part a and part b

1156  
00:37:38,790 --> 00:37:36,880  
right right so again because the

1157  
00:37:41,510 --> 00:37:38,800  
homogeneity of the material

1158  
00:37:43,510 --> 00:37:41,520  
that really points to being just an

1159  
00:37:45,670 --> 00:37:43,520  
object superheated

1160  
00:37:47,349 --> 00:37:45,680  
not encountering material from other

1161  
00:37:50,390 --> 00:37:47,359  
objects whether the earth

1162  
00:37:51,829 --> 00:37:50,400  
the moon or another body so that that's

1163  
00:37:53,589 --> 00:37:51,839

where it becomes problematic

1164

00:37:55,030 --> 00:37:53,599

and also in fact this homogeneity

1165

00:37:56,550 --> 00:37:55,040

especially the lack of bubbles

1166

00:37:58,150 --> 00:37:56,560

it turns out that this whole thing um

1167

00:37:59,829 --> 00:37:58,160

called i think it's

1168

00:38:01,190 --> 00:37:59,839

moore's law or something like moses law

1169

00:38:03,030 --> 00:38:01,200

or something like what basically that

1170

00:38:04,150 --> 00:38:03,040

if you're creating a class and you want

1171

00:38:05,589 --> 00:38:04,160

to remove all the bubbles you know like

1172

00:38:08,390 --> 00:38:05,599

when we're producing glass

1173

00:38:09,190 --> 00:38:08,400

but you have to have a kind of sustained

1174

00:38:11,190 --> 00:38:09,200

event you know

1175

00:38:13,190 --> 00:38:11,200

you heat the glass for a while and that

1176

00:38:15,349 --> 00:38:13,200

refines it down to this homogenous

1177

00:38:16,790 --> 00:38:15,359

material with very few bubbles

1178

00:38:19,270 --> 00:38:16,800

and uh it's pointed out there in fact

1179

00:38:19,829 --> 00:38:19,280

with with this glass material that we

1180

00:38:21,270 --> 00:38:19,839

have that

1181

00:38:23,670 --> 00:38:21,280

says now this is problematic because in

1182

00:38:26,069 --> 00:38:23,680

an impact you have a singular moment

1183

00:38:27,109 --> 00:38:26,079

of extreme energy extreme heat you know

1184

00:38:29,589 --> 00:38:27,119

extreme pressure

1185

00:38:30,870 --> 00:38:29,599

and that's it that's not how we form

1186

00:38:32,630 --> 00:38:30,880

homogeneous glasses

1187

00:38:34,069 --> 00:38:32,640

they're energized over time and now

1188

00:38:35,109 --> 00:38:34,079

we're told in this original material

1189

00:38:37,750 --> 00:38:35,119

this ship is

1190

00:38:39,430 --> 00:38:37,760

being hit with a sustained energy beam

1191

00:38:41,510 --> 00:38:39,440

that is super heating it

1192

00:38:43,030 --> 00:38:41,520

and he's essentially melting it and

1193

00:38:44,310 --> 00:38:43,040

blows it apart and it turns into this

1194

00:38:46,310 --> 00:38:44,320

homogenous glass

1195

00:38:47,190 --> 00:38:46,320

so that's again this is a funny factor

1196

00:38:48,710 --> 00:38:47,200

that's been pointed out by some of the

1197

00:38:50,550 --> 00:38:48,720

scientists it shouldn't be

1198

00:38:52,630 --> 00:38:50,560

homogenous like this if it's a singular

1199

00:38:53,910 --> 00:38:52,640

just you know impact explosion

1200

00:38:55,670 --> 00:38:53,920

we shouldn't see this because you see a

1201

00:38:56,150 --> 00:38:55,680

lot of bubbles and see a lot of part

1202

00:38:57,510 --> 00:38:56,160

melt

1203

00:38:59,589 --> 00:38:57,520

things like so that again there's a lot

1204

00:39:01,430 --> 00:38:59,599

of science that suggests we have

1205

00:39:02,950 --> 00:39:01,440

something extraordinary happening

1206

00:39:05,349 --> 00:39:02,960

yeah or it could have been heated from

1207

00:39:07,349 --> 00:39:05,359

within the spaceship from whatever

1208

00:39:09,030 --> 00:39:07,359

energy drive it had well yeah this

1209

00:39:09,750 --> 00:39:09,040

explodes there's a nuclear explosion at

1210

00:39:11,829 --> 00:39:09,760

the end

1211

00:39:13,349 --> 00:39:11,839

i mean yeah i want it to be a crystal

1212

00:39:14,069 --> 00:39:13,359

spaceship i'll just tell you straight up

1213

00:39:15,829 --> 00:39:14,079

but no

1214

00:39:17,589 --> 00:39:15,839

don't want it to be do no you don't have

1215

00:39:19,270 --> 00:39:17,599

to see that

1216

00:39:20,790 --> 00:39:19,280

no i mean like say if there's a way to

1217

00:39:22,390 --> 00:39:20,800

explain it in another way but i said

1218

00:39:22,790 --> 00:39:22,400

this is problematic because then you

1219

00:39:24,950 --> 00:39:22,800

need

1220

00:39:26,710 --> 00:39:24,960

what can be a sustained energy event

1221

00:39:29,349 --> 00:39:26,720

that you know other than this

1222

00:39:30,790 --> 00:39:29,359

because if impacts don't explain it what

1223

00:39:32,550 --> 00:39:30,800

are we left with you know

1224

00:39:34,150 --> 00:39:32,560

solar flare or something hitting this

1225

00:39:35,589 --> 00:39:34,160

solution yeah you have to find something

1226

00:39:38,150 --> 00:39:35,599

a mechanism that could

1227

00:39:39,190 --> 00:39:38,160

continually heat this body to make this

1228

00:39:42,870 --> 00:39:39,200

homogenous

1229

00:39:44,950 --> 00:39:42,880

nearly bubble free glass yeah and uh

1230

00:39:46,390 --> 00:39:44,960

you know that the other idea the you

1231

00:39:48,150 --> 00:39:46,400

know the standard model idea for

1232

00:39:49,270 --> 00:39:48,160

tektites is that they're post explosion

1233

00:39:50,230 --> 00:39:49,280

that they're actually supposed to be a

1234

00:39:53,270 --> 00:39:50,240

mixture

1235

00:39:56,310 --> 00:39:53,280

of the impactor and ejecta exactly

1236

00:39:58,630 --> 00:39:56,320

and this this can't melt right and so

1237

00:39:59,750 --> 00:39:58,640

like you were saying the the the this

1238

00:40:02,069 --> 00:39:59,760

material doesn't

1239

00:40:03,190 --> 00:40:02,079

fit that profile because like you said

1240

00:40:04,630 --> 00:40:03,200

it would be a mixture of all this

1241

00:40:06,550 --> 00:40:04,640

different stuff and it's actually too

1242

00:40:07,670 --> 00:40:06,560

homogenous for that yes so it is

1243

00:40:09,829 --> 00:40:07,680

interesting ordinary

1244

00:40:10,710 --> 00:40:09,839

yeah and not just the australia tech

1245

00:40:12,069 --> 00:40:10,720

type you know they're

1246

00:40:13,589 --> 00:40:12,079

four other stroom fields and these are

1247

00:40:14,150 --> 00:40:13,599

problematic i don't go into them in the

1248

00:40:15,910 --> 00:40:14,160

book but

1249

00:40:17,670 --> 00:40:15,920

keep in mind that the whole history of

1250

00:40:18,790 --> 00:40:17,680

the planet there's only like four of

1251

00:40:20,630 --> 00:40:18,800

these strewn fields

1252

00:40:21,910 --> 00:40:20,640

that's right now what the hell's going

1253

00:40:23,270 --> 00:40:21,920

on there because if these are just from

1254

00:40:26,150 --> 00:40:23,280

standard impacts

1255

00:40:26,950 --> 00:40:26,160

then why why are there not hundreds and

1256

00:40:29,190 --> 00:40:26,960

hundreds of

1257

00:40:30,870 --> 00:40:29,200

sites with these so i mean again you

1258

00:40:32,870 --> 00:40:30,880

could probably deep dive into the

1259

00:40:34,309 --> 00:40:32,880

backstory some of these others i haven't

1260

00:40:36,069 --> 00:40:34,319

but i do suspect that they're all in

1261

00:40:37,109 --> 00:40:36,079

some way extraordinary but the reason

1262

00:40:38,710 --> 00:40:37,119

why we can focus on this one in

1263

00:40:40,630 --> 00:40:38,720

particular is because it's unique in

1264

00:40:42,309 --> 00:40:40,640

that we have these tech type buttons

1265

00:40:44,550 --> 00:40:42,319

that are quite clearly come down from

1266

00:40:46,069 --> 00:40:44,560

space so it's not the same as the other

1267

00:40:47,750 --> 00:40:46,079

stream fields hey so bruce

1268

00:40:49,750 --> 00:40:47,760

that that is like i mean we could talk

1269

00:40:51,349 --> 00:40:49,760

we'd just talk so long and that's why

1270

00:40:53,430 --> 00:40:51,359

it's really cool if you guys do have

1271

00:40:55,030 --> 00:40:53,440

bruce on for a series of interviews

1272

00:40:56,550 --> 00:40:55,040

i think that would be fantastic because

1273

00:40:58,710 --> 00:40:56,560

that's really what this

1274

00:41:00,550 --> 00:40:58,720

topic deserves especially for folks like

1275

00:41:01,589 --> 00:41:00,560

all of us who are interested in the

1276  
00:41:04,150 --> 00:41:01,599  
science

1277  
00:41:05,190 --> 00:41:04,160  
and again the the key part of this story

1278  
00:41:08,630 --> 00:41:05,200  
is it has this

1279  
00:41:10,630 --> 00:41:08,640  
incredible extended consciousness

1280  
00:41:12,950 --> 00:41:10,640  
aspect to it but then what we're trying

1281  
00:41:15,030 --> 00:41:12,960  
to do in our humble little minds here is

1282  
00:41:18,950 --> 00:41:15,040  
tie it back to this science

1283  
00:41:21,349 --> 00:41:18,960  
and i can't let go of this there's four

1284  
00:41:21,990 --> 00:41:21,359  
fields four times when we've seen this

1285  
00:41:24,230 --> 00:41:22,000  
kind of

1286  
00:41:25,270 --> 00:41:24,240  
tektite event and you're talking about

1287  
00:41:27,670 --> 00:41:25,280  
just one of them

1288  
00:41:29,190 --> 00:41:27,680

what is the range of those different

1289

00:41:30,470 --> 00:41:29,200

ones and you've already explained why

1290

00:41:32,470 --> 00:41:30,480

this one is unique

1291

00:41:33,670 --> 00:41:32,480

but i guess i want to drive home this

1292

00:41:36,550 --> 00:41:33,680

point that

1293

00:41:38,550 --> 00:41:36,560

of all the events we've ever traced on

1294

00:41:39,750 --> 00:41:38,560

the the history geological history of

1295

00:41:42,790 --> 00:41:39,760

our planet you know

1296

00:41:44,309 --> 00:41:42,800

all the different craters this is unique

1297

00:41:45,910 --> 00:41:44,319

yeah i mean some of them go but i mean i

1298

00:41:49,430 --> 00:41:45,920

think that the moldova

1299

00:41:52,470 --> 00:41:49,440

goes back uh it's certainly in the

1300

00:41:54,150 --> 00:41:52,480

tens of millions if not longer

1301

00:41:55,829 --> 00:41:54,160

there's another stream field i think an

1302

00:41:57,990 --> 00:41:55,839

african stream field which is

1303

00:41:59,109 --> 00:41:58,000

around a million years old and some have

1304

00:42:01,670 --> 00:41:59,119

suggested that

1305

00:42:03,910 --> 00:42:01,680

perhaps it's closer to the dating on the

1306

00:42:04,950 --> 00:42:03,920

australite than that maybe it's within

1307

00:42:06,630 --> 00:42:04,960

the same frame but

1308

00:42:08,630 --> 00:42:06,640

they think around about a million years

1309

00:42:10,630 --> 00:42:08,640

old so that's the second

1310

00:42:13,430 --> 00:42:10,640

you know second youngest and then you've

1311

00:42:18,630 --> 00:42:13,440

got moldable and you've got a us

1312

00:42:22,470 --> 00:42:20,230

the piece of it that's exposed that we

1313

00:42:24,230 --> 00:42:22,480

know about is in georgia yeah

1314

00:42:26,230 --> 00:42:24,240

and so that one i think is again going

1315

00:42:28,069 --> 00:42:26,240

back quite early

1316

00:42:30,150 --> 00:42:28,079

yeah that one's really old i think yeah

1317

00:42:33,109 --> 00:42:30,160

so it's only these two that are you know

1318

00:42:34,790 --> 00:42:33,119

fairly recent the um african and the

1319

00:42:36,870 --> 00:42:34,800

australians

1320

00:42:38,950 --> 00:42:36,880

so again you know you get the the little

1321

00:42:41,109 --> 00:42:38,960

echo machine and the

1322

00:42:42,790 --> 00:42:41,119

aboriginal australian people have their

1323

00:42:44,470 --> 00:42:42,800

ancient echo when it comes down and says

1324

00:42:46,630 --> 00:42:44,480

hey look guys it's 780

1325

00:42:48,069 --> 00:42:46,640

look for it boom you find it right to

1326  
00:42:49,829 --> 00:42:48,079  
the date you don't find it 10 million

1327  
00:42:52,349 --> 00:42:49,839  
years ago 5 million years ago

1328  
00:42:53,670 --> 00:42:52,359  
you find it boom and that is

1329  
00:42:56,230 --> 00:42:53,680  
unbelievably

1330  
00:42:57,990 --> 00:42:56,240  
needle in a haystack thing and it's just

1331  
00:42:59,910 --> 00:42:58,000  
easy to kind of lose

1332  
00:43:01,589 --> 00:42:59,920  
the big picture here well yeah that and

1333  
00:43:03,109 --> 00:43:01,599  
of course and then we

1334  
00:43:04,230 --> 00:43:03,119  
very briefly mentioned you know there's

1335  
00:43:06,470 --> 00:43:04,240  
a claim that there is a

1336  
00:43:07,270 --> 00:43:06,480  
multi-directional asteroid bombardment

1337  
00:43:09,589 --> 00:43:07,280  
of the planet

1338  
00:43:10,870 --> 00:43:09,599

five years later so in geological terms

1339

00:43:12,870 --> 00:43:10,880

you can't pinpoint

1340

00:43:14,870 --> 00:43:12,880

five years difference so you'd be

1341

00:43:17,190 --> 00:43:14,880

looking for an event approximately

1342

00:43:18,630 --> 00:43:17,200

in the same ten thousand twenty thousand

1343

00:43:20,710 --> 00:43:18,640

years right because

1344

00:43:21,670 --> 00:43:20,720

yeah not quite at the pinpoint accuracy

1345

00:43:25,349 --> 00:43:21,680

right but

1346

00:43:27,349 --> 00:43:25,359

you know it turned out that in 2016 you

1347

00:43:29,069 --> 00:43:27,359

know team of german geologists

1348

00:43:31,270 --> 00:43:29,079

had stumbled on evidence of a

1349

00:43:31,829 --> 00:43:31,280

multi-directional asteroid bombardment

1350

00:43:33,829 --> 00:43:31,839

keep in mind

1351  
00:43:35,030 --> 00:43:33,839  
this book you know the source material

1352  
00:43:35,990 --> 00:43:35,040  
is published you know so it's in the

1353  
00:43:39,349 --> 00:43:36,000  
public record

1354  
00:43:41,829 --> 00:43:39,359  
from 2003. this impact molestation

1355  
00:43:44,150 --> 00:43:41,839  
impact is discovered in 2016.

1356  
00:43:45,430 --> 00:43:44,160  
now you can't then say well you know

1357  
00:43:47,510 --> 00:43:45,440  
this person's heard about it

1358  
00:43:49,270 --> 00:43:47,520  
you know they've woven it into a sci-fi

1359  
00:43:50,069 --> 00:43:49,280  
story you just can't do that and it

1360  
00:43:51,190 --> 00:43:50,079  
turns out that

1361  
00:43:53,030 --> 00:43:51,200  
when does this event happen

1362  
00:43:53,990 --> 00:43:53,040  
approximately the same time as the

1363  
00:43:55,750 --> 00:43:54,000

australites

1364

00:43:56,950 --> 00:43:55,760

so they give it a little bit of leeway

1365

00:43:58,790 --> 00:43:56,960

because it's about three different or

1366

00:44:00,630 --> 00:43:58,800

four different impact sites they found

1367

00:44:02,150 --> 00:44:00,640

and they they're close enough in their

1368

00:44:03,910 --> 00:44:02,160

geological dating that they believe they

1369

00:44:05,910 --> 00:44:03,920

happened at the same time

1370

00:44:08,710 --> 00:44:05,920

now you've got uh impacts down in

1371

00:44:10,069 --> 00:44:08,720

tasmania impacts in central america and

1372

00:44:11,990 --> 00:44:10,079

a couple other sites

1373

00:44:13,349 --> 00:44:12,000

and they are sure that these basically

1374

00:44:16,150 --> 00:44:13,359

are you know interrelated

1375

00:44:17,510 --> 00:44:16,160

yeah and this is um this might be going

1376

00:44:19,109 --> 00:44:17,520

a little too deep into the story here

1377

00:44:21,589 --> 00:44:19,119

but this part bothered me

1378

00:44:23,670 --> 00:44:21,599

in the story that was being told you

1379

00:44:26,150 --> 00:44:23,680

know uh

1380

00:44:27,030 --> 00:44:26,160

so the the the ship shows up it's

1381

00:44:28,630 --> 00:44:27,040

destroyed

1382

00:44:30,550 --> 00:44:28,640

some people survive they end up on the

1383

00:44:32,150 --> 00:44:30,560

ground they start trying to live there

1384

00:44:33,109 --> 00:44:32,160

they i guess they sent out a distress

1385

00:44:36,069 --> 00:44:33,119

call

1386

00:44:36,870 --> 00:44:36,079

you know and and then five years later

1387

00:44:38,710 --> 00:44:36,880

people show up

1388

00:44:40,390 --> 00:44:38,720

and there and they start bombarding the

1389

00:44:42,710 --> 00:44:40,400

planet and there are survivors

1390

00:44:44,069 --> 00:44:42,720

on the planet i'm like wait a minute why

1391

00:44:45,510 --> 00:44:44,079

would they do that you know i mean i

1392

00:44:46,790 --> 00:44:45,520

know this is probably not something that

1393

00:44:48,069 --> 00:44:46,800

can be answered but this part of the

1394

00:44:51,270 --> 00:44:48,079

story bothered me i don't i

1395

00:44:53,030 --> 00:44:51,280

wondered why when they asked for rescue

1396

00:44:54,790 --> 00:44:53,040

that the people show up and then start

1397

00:44:55,829 --> 00:44:54,800

slamming the planet with asteroids that

1398

00:44:57,589 --> 00:44:55,839

you you can't

1399

00:44:59,270 --> 00:44:57,599

they don't want rescue they that's sort

1400

00:45:00,790 --> 00:44:59,280

of clarified in the book they don't want

1401

00:45:02,950 --> 00:45:00,800

to be rescued they are offered

1402

00:45:04,710 --> 00:45:02,960

to be rescued that's right but this this

1403

00:45:06,230 --> 00:45:04,720

is more like an enforcement of the

1404

00:45:07,190 --> 00:45:06,240

original agreement for another group to

1405

00:45:08,870 --> 00:45:07,200

leave the planet

1406

00:45:10,630 --> 00:45:08,880

but there is a communication between

1407

00:45:11,270 --> 00:45:10,640

them so although it's never completely

1408

00:45:13,109 --> 00:45:11,280

explained

1409

00:45:15,109 --> 00:45:13,119

we assume that there is some level of

1410

00:45:16,230 --> 00:45:15,119

defensive locations where these other

1411

00:45:18,390 --> 00:45:16,240

survivors are

1412

00:45:20,950 --> 00:45:18,400

yeah they are in communication but

1413

00:45:23,510 --> 00:45:20,960

there's no attempt to go into depth of

1414

00:45:24,790 --> 00:45:23,520

this is how we you know we put them in a

1415

00:45:25,829 --> 00:45:24,800

particular area you know it doesn't

1416

00:45:27,829 --> 00:45:25,839

really explain it but

1417

00:45:29,190 --> 00:45:27,839

yeah one has to infer that in this

1418

00:45:30,710 --> 00:45:29,200

communication between them where they

1419

00:45:32,230 --> 00:45:30,720

say we want to remain

1420

00:45:33,990 --> 00:45:32,240

that you know they would be protected

1421

00:45:35,190 --> 00:45:34,000

from this bombardment yeah that they

1422

00:45:36,309 --> 00:45:35,200

would have to tell them like okay you

1423

00:45:37,349 --> 00:45:36,319

need to go hide because we're about to

1424

00:45:39,270 --> 00:45:37,359

start throwing

1425

00:45:41,109 --> 00:45:39,280

the planet we'll hit you here but we're

1426

00:45:42,230 --> 00:45:41,119

going to be yelling you out the planet

1427

00:45:43,910 --> 00:45:42,240

to [h\_\_h]

1428

00:45:45,430 --> 00:45:43,920

that's right like i was saying we've

1429

00:45:47,190 --> 00:45:45,440

been studying the younger driest period

1430

00:45:48,309 --> 00:45:47,200

specifically the impact hypothesis about

1431

00:45:50,790 --> 00:45:48,319

the younger dryas

1432

00:45:52,470 --> 00:45:50,800

and bombardment even of small material

1433

00:45:53,190 --> 00:45:52,480

even stuff that just explodes in the air

1434

00:45:54,390 --> 00:45:53,200

that doesn't always

1435

00:45:56,710 --> 00:45:54,400

make it all the way down to the ground

1436

00:45:58,710 --> 00:45:56,720

causes extinction level events

1437

00:46:00,069 --> 00:45:58,720

you know you don't have to have it yeah

1438

00:46:03,030 --> 00:46:00,079

it's cataclysmic for the whole

1439

00:46:05,589 --> 00:46:03,040

planet so absolutely i mean you know

1440

00:46:07,589 --> 00:46:05,599

it's theorized that even with um

1441

00:46:09,030 --> 00:46:07,599

one of the objects that hit in

1442

00:46:11,510 --> 00:46:09,040

antarctica

1443

00:46:14,069 --> 00:46:11,520

left is believed it left an initial

1444

00:46:16,710 --> 00:46:14,079

crate in the ice about 200 miles by 200

1445

00:46:17,190 --> 00:46:16,720

miles 200 kilometers by 200 kilometers

1446

00:46:18,550 --> 00:46:17,200

but

1447

00:46:20,470 --> 00:46:18,560

you think about they think that that was

1448

00:46:23,589 --> 00:46:20,480

an object on the same scale

1449

00:46:26,710 --> 00:46:23,599

as the one that eradicated the dinosaurs

1450

00:46:28,309 --> 00:46:26,720

yeah this is not a small impact right

1451

00:46:29,750 --> 00:46:28,319

and that's just one of them

1452

00:46:31,510 --> 00:46:29,760

and you know there's several that are

1453

00:46:32,950 --> 00:46:31,520

impacting and it was theorized that the

1454

00:46:34,870 --> 00:46:32,960

only reason why that didn't cause the

1455

00:46:36,870 --> 00:46:34,880

same level of extinction event

1456

00:46:38,710 --> 00:46:36,880

is because it was in ice and because the

1457

00:46:40,390 --> 00:46:38,720

world was in an ice age at that time

1458

00:46:41,990 --> 00:46:40,400

so there was a lot of sea ice and that

1459

00:46:43,109 --> 00:46:42,000

absorbed a lot of the energy and said i

1460

00:46:44,150 --> 00:46:43,119

don't know if these impacts were

1461

00:46:45,670 --> 00:46:44,160

happening

1462

00:46:47,349 --> 00:46:45,680

you know at a point when there wasn't so

1463

00:46:48,790 --> 00:46:47,359

much ice you know like now

1464

00:46:50,630 --> 00:46:48,800

that we would have had an event like the

1465

00:46:51,990 --> 00:46:50,640

dinosaur extinction event but it still

1466

00:46:53,750 --> 00:46:52,000

was severe i mean they they think that

1467

00:46:57,030 --> 00:46:53,760

these multi-directional impacts caused

1468

00:46:59,349 --> 00:46:57,040

fire storms earthquakes tsunamis

1469

00:47:00,710 --> 00:46:59,359

i mean so by no stretch was it you know

1470

00:47:02,230 --> 00:47:00,720

like you know cakewalk

1471

00:47:04,470 --> 00:47:02,240

it would have been yeah there would have

1472

00:47:04,870 --> 00:47:04,480

been mass extinction type events you

1473

00:47:07,349 --> 00:47:04,880

know

1474

00:47:09,349 --> 00:47:07,359

in some areas definitely i would just

1475

00:47:12,470 --> 00:47:09,359

like to make a comment about the story

1476

00:47:14,230 --> 00:47:12,480

and its similarities to some

1477

00:47:16,390 --> 00:47:14,240

translations and interpretations of the

1478

00:47:17,430 --> 00:47:16,400

sumerian text of the anunnaki coming

1479

00:47:20,710 --> 00:47:17,440

down

1480

00:47:23,589 --> 00:47:20,720

um inky genetically alternate

1481

00:47:24,069 --> 00:47:23,599

also altering the hominids that lived on

1482

00:47:26,950 --> 00:47:24,079

the planet

1483

00:47:28,549 --> 00:47:26,960

to make the adamu and then you have

1484

00:47:29,510 --> 00:47:28,559

another story that comes much later

1485

00:47:31,750 --> 00:47:29,520

which is the

1486

00:47:33,910 --> 00:47:31,760

the quote-unquote fallen which are like

1487

00:47:35,589 --> 00:47:33,920

shimyasa and the 200

1488

00:47:37,510 --> 00:47:35,599

fallen angels that come down take the

1489

00:47:39,349 --> 00:47:37,520

daughters of men to be their wives

1490

00:47:41,030 --> 00:47:39,359

and then they don't want to leave but it

1491

00:47:44,390 --> 00:47:41,040

was against the

1492

00:47:46,549 --> 00:47:44,400

compact with with the gods or god

1493

00:47:47,910 --> 00:47:46,559

and so then there's like a battle ensues

1494

00:47:50,950 --> 00:47:47,920

between them where he

1495

00:47:52,150 --> 00:47:50,960

where god destroys all of them that's

1496

00:47:54,470 --> 00:47:52,160

just really interesting yeah

1497

00:47:55,589 --> 00:47:54,480

there are similarities for sure and you

1498

00:47:58,150 --> 00:47:55,599

know

1499

00:47:59,589 --> 00:47:58,160

you say there's some elements of this in

1500

00:48:01,190 --> 00:47:59,599

the bible stories again which relates to

1501

00:48:03,589 --> 00:48:01,200

the sumerian stories anyway but

1502

00:48:04,950 --> 00:48:03,599

um yeah now this is this is problematic

1503

00:48:07,430 --> 00:48:04,960

if you take it from

1504

00:48:08,790 --> 00:48:07,440

a very mundane materialist conventional

1505

00:48:11,190 --> 00:48:08,800

view particularly take a view that

1506

00:48:13,349 --> 00:48:11,200

there's not been contact events with

1507

00:48:14,870 --> 00:48:13,359

other extraterrestrials over time

1508

00:48:16,309 --> 00:48:14,880

otherwise it's quite easily explainable

1509

00:48:17,430 --> 00:48:16,319

why we have similarities in these

1510

00:48:19,589 --> 00:48:17,440

different stories because

1511

00:48:20,790 --> 00:48:19,599

if either of one of two or both of these

1512

00:48:22,870 --> 00:48:20,800

other scenarios are true then it's

1513

00:48:23,430 --> 00:48:22,880

sustainable one being the very common

1514

00:48:25,829 --> 00:48:23,440

claim

1515

00:48:26,950 --> 00:48:25,839

that many people particularly shamans

1516

00:48:28,870 --> 00:48:26,960

mediums and whatnot

1517

00:48:30,309 --> 00:48:28,880

can have psychical communication with

1518

00:48:30,630 --> 00:48:30,319

non-human extraterrestrials you know

1519

00:48:32,390 --> 00:48:30,640

that

1520

00:48:33,990 --> 00:48:32,400

have this information and it keeps being

1521

00:48:35,670 --> 00:48:34,000

perpetually renewed

1522

00:48:37,430 --> 00:48:35,680

right then immediately you can see how

1523

00:48:37,990 --> 00:48:37,440

this stuff perpetuates through time and

1524

00:48:39,750 --> 00:48:38,000

space

1525

00:48:41,109 --> 00:48:39,760

the second one being of course direct

1526

00:48:43,030 --> 00:48:41,119

contact which again

1527

00:48:44,150 --> 00:48:43,040

vast numbers of people you know whole

1528

00:48:45,589 --> 00:48:44,160

civilizations

1529

00:48:47,349 --> 00:48:45,599

claim that they've been in contact

1530

00:48:47,589 --> 00:48:47,359

whether you know native americans you

1531

00:48:49,190 --> 00:48:47,599

know

1532

00:48:51,270 --> 00:48:49,200

aboriginal people all sorts of people

1533

00:48:52,790 --> 00:48:51,280

said we've had ongoing contact they tell

1534

00:48:54,309 --> 00:48:52,800

us history they tell us stuff you know

1535

00:48:55,030 --> 00:48:54,319

we can some of them say we go sit in the

1536

00:48:57,670 --> 00:48:55,040

bush

1537

00:48:58,230 --> 00:48:57,680

meditate get contact with the the star

1538

00:49:00,470 --> 00:48:58,240

people

1539

00:49:01,670 --> 00:49:00,480  
and they tell us stuff right so in

1540

00:49:02,150 --> 00:49:01,680  
either of those scenarios there's no

1541

00:49:03,430 --> 00:49:02,160  
problem

1542

00:49:05,589 --> 00:49:03,440  
of course if you go from a totally

1543

00:49:06,230 --> 00:49:05,599  
materialist view that people can't do

1544

00:49:07,910 --> 00:49:06,240  
that

1545

00:49:09,990 --> 00:49:07,920  
then you're stuck scratching your head

1546

00:49:11,349 --> 00:49:10,000  
how can the sumerians know this story

1547

00:49:13,270 --> 00:49:11,359  
from 780 thousand years

1548

00:49:15,109 --> 00:49:13,280  
how could they have any indication about

1549

00:49:16,950 --> 00:49:15,119  
modification of human beings

1550

00:49:18,069 --> 00:49:16,960  
you know why is that story so persistent

1551  
00:49:19,510 --> 00:49:18,079  
why is it the native americans are

1552  
00:49:20,150 --> 00:49:19,520  
talking about do we have ancestry to the

1553  
00:49:21,750 --> 00:49:20,160  
pleiades

1554  
00:49:24,069 --> 00:49:21,760  
where is this coming from even if it's

1555  
00:49:24,790 --> 00:49:24,079  
even a real event 780 000 years is too

1556  
00:49:27,349 --> 00:49:24,800  
long

1557  
00:49:28,470 --> 00:49:27,359  
for this to be oral history right it's

1558  
00:49:30,549 --> 00:49:28,480  
too long

1559  
00:49:33,030 --> 00:49:30,559  
it's not believable that you can pass

1560  
00:49:34,309 --> 00:49:33,040  
down an accurate story for 780 thousand

1561  
00:49:36,470 --> 00:49:34,319  
years particularly

1562  
00:49:37,990 --> 00:49:36,480  
when those first generation don't have

1563  
00:49:39,030 --> 00:49:38,000

the complex brain we have

1564

00:49:41,270 --> 00:49:39,040

there's no reason to feel that they were

1565

00:49:43,030 --> 00:49:41,280

capable of really

1566

00:49:44,950 --> 00:49:43,040

doing that right having that whole story

1567

00:49:45,750 --> 00:49:44,960

and conveying it so the only way you can

1568

00:49:47,829 --> 00:49:45,760

have this is

1569

00:49:49,349 --> 00:49:47,839

either someone is tapping into this

1570

00:49:49,990 --> 00:49:49,359

information in some kind of psychical

1571

00:49:51,589 --> 00:49:50,000

way

1572

00:49:53,510 --> 00:49:51,599

or there's a direct contact there's a

1573

00:49:54,710 --> 00:49:53,520

landing there's a refreshing of the

1574

00:49:57,430 --> 00:49:54,720

story through that

1575

00:49:57,990 --> 00:49:57,440

which is that's basically what the

1576

00:49:59,589 --> 00:49:58,000

sumerians

1577

00:50:00,950 --> 00:49:59,599

were claiming is that the anunnaki came

1578

00:50:02,230 --> 00:50:00,960

down and told them all this time so that

1579

00:50:05,109 --> 00:50:02,240

means that they had contact

1580

00:50:05,990 --> 00:50:05,119

same either direct contact all sorts of

1581

00:50:08,150 --> 00:50:06,000

cultures have stories

1582

00:50:09,109 --> 00:50:08,160

if you accept very many stories of

1583

00:50:11,510 --> 00:50:09,119

direct contact

1584

00:50:12,549 --> 00:50:11,520

or psychical interaction either of those

1585

00:50:14,470 --> 00:50:12,559

explain that straight away

1586

00:50:16,790 --> 00:50:14,480

why we're hearing the similar story that

1587

00:50:18,470 --> 00:50:16,800

the sumerian story seems almost like uh

1588

00:50:19,990 --> 00:50:18,480

what's like a slightly chinese whispers

1589

00:50:21,750 --> 00:50:20,000

version of what i'm

1590

00:50:23,349 --> 00:50:21,760

providing in my book that they it's not

1591

00:50:24,390 --> 00:50:23,359

quite right it's pretty written down

1592

00:50:26,790 --> 00:50:24,400

here to the events

1593

00:50:28,630 --> 00:50:26,800

right that's what i keep hearing in in

1594

00:50:30,630 --> 00:50:28,640

all this is you know the

1595

00:50:32,309 --> 00:50:30,640

the whisper to your neighbor telephone

1596

00:50:34,390 --> 00:50:32,319

game you know but but

1597

00:50:35,589 --> 00:50:34,400

i tell you what guys we're we're running

1598

00:50:38,790 --> 00:50:35,599

out of time and

1599

00:50:39,190 --> 00:50:38,800

really i think one of the purposes of

1600

00:50:42,870 --> 00:50:39,200

this

1601  
00:50:44,630 --> 00:50:42,880  
introduction because i'm really really

1602  
00:50:45,510 --> 00:50:44,640  
hopeful that you guys will do this

1603  
00:50:47,510 --> 00:50:45,520  
series

1604  
00:50:48,870 --> 00:50:47,520  
and you can already see i mean i think

1605  
00:50:52,150 --> 00:50:48,880  
the audience can already see

1606  
00:50:53,670 --> 00:50:52,160  
that the brothers the snakes

1607  
00:50:55,670 --> 00:50:53,680  
they ain't gonna lay on they ain't gonna

1608  
00:50:56,870 --> 00:50:55,680  
roll over not the snakes roll over i

1609  
00:50:58,470 --> 00:50:56,880  
don't know how snakes do that

1610  
00:50:59,910 --> 00:50:58,480  
but they're not gonna roll over on this

1611  
00:51:00,549 --> 00:50:59,920  
they're gonna dig into it and they're

1612  
00:51:02,710 --> 00:51:00,559  
gonna try

1613  
00:51:03,750 --> 00:51:02,720

and pull it apart and if anyone

1614

00:51:05,430 --> 00:51:03,760

remembers the first

1615

00:51:06,790 --> 00:51:05,440

interview that i did that's how i framed

1616

00:51:07,270 --> 00:51:06,800

it up because that's really what i do

1617

00:51:09,750 --> 00:51:07,280

you know

1618

00:51:10,470 --> 00:51:09,760

i was like no i'm pulling this guy down

1619

00:51:13,109 --> 00:51:10,480

i'm pulling

1620

00:51:14,630 --> 00:51:13,119

his pen he's going down and i tried the

1621

00:51:18,549 --> 00:51:14,640

best i could so

1622

00:51:21,349 --> 00:51:18,559

this is like a passing of the baton

1623

00:51:22,390 --> 00:51:21,359

to people who are more capable pull it

1624

00:51:23,990 --> 00:51:22,400

apart

1625

00:51:24,950 --> 00:51:24,000

tell us where it's wrong but i tell you

1626

00:51:27,109 --> 00:51:24,960

what i'm going to do because we've got

1627

00:51:28,470 --> 00:51:27,119

like five minutes and bruce has to run

1628

00:51:30,309 --> 00:51:28,480

so want to leave people with something

1629

00:51:31,990 --> 00:51:30,319

too so go ahead but i have

1630

00:51:33,430 --> 00:51:32,000

a few things to say won't take me a

1631

00:51:35,190 --> 00:51:33,440

minute though okay

1632

00:51:37,109 --> 00:51:35,200

now uh do you want to do it before after

1633

00:51:38,710 --> 00:51:37,119

this clip

1634

00:51:41,270 --> 00:51:38,720

why one thing i would say if you're

1635

00:51:43,510 --> 00:51:41,280

going to throw out

1636

00:51:44,470 --> 00:51:43,520

if you're going to be a materialist and

1637

00:51:47,030 --> 00:51:44,480

if you're going to throw out the

1638

00:51:49,910 --> 00:51:47,040

possibility of contact

1639

00:51:51,750 --> 00:51:49,920

then you're not going to solve yeah any

1640

00:51:52,790 --> 00:51:51,760

mysteries about the our origins so

1641

00:51:56,230 --> 00:51:52,800

that's my opinion

1642

00:51:57,109 --> 00:51:56,240

so yeah go ahead and play the clip alex

1643

00:51:59,829 --> 00:51:57,119

i'll do this after

1644

00:52:01,990 --> 00:51:59,839

after that's over having validated that

1645

00:52:02,470 --> 00:52:02,000

there was not only a large crystalline

1646

00:52:05,190 --> 00:52:02,480

object

1647

00:52:06,309 --> 00:52:05,200

in orbit just as this information had

1648

00:52:08,990 --> 00:52:06,319

stated

1649

00:52:11,589 --> 00:52:09,000

and having found that there was indeed a

1650

00:52:14,309 --> 00:52:11,599

multi-directional asteroid bombardment

1651  
00:52:16,470 --> 00:52:14,319  
as the information had stated i now was

1652  
00:52:18,549 --> 00:52:16,480  
in a position where i had to look at

1653  
00:52:19,990 --> 00:52:18,559  
perhaps the most controversial and most

1654  
00:52:21,990 --> 00:52:20,000  
important claim

1655  
00:52:23,829 --> 00:52:22,000  
in this information which is of course

1656  
00:52:26,870 --> 00:52:23,839  
that homo sapiens

1657  
00:52:27,589 --> 00:52:26,880  
are tied to this story that these these

1658  
00:52:30,630 --> 00:52:27,599  
beings this

1659  
00:52:32,870 --> 00:52:30,640  
intelligence you know goes on

1660  
00:52:34,950 --> 00:52:32,880  
to make a modification in the early

1661  
00:52:36,390 --> 00:52:34,960  
hominins that are living on the planet

1662  
00:52:39,270 --> 00:52:36,400  
at this time

1663  
00:52:39,750 --> 00:52:39,280

okay so we might end that right there

1664

00:52:42,150 --> 00:52:39,760

and

1665

00:52:42,870 --> 00:52:42,160

there's so much obviously that we could

1666

00:52:45,190 --> 00:52:42,880

talk about

1667

00:52:46,549 --> 00:52:45,200

in terms of the genetic modification and

1668

00:52:48,710 --> 00:52:46,559

it's incredible

1669

00:52:50,150 --> 00:52:48,720

i think people already get a sense for

1670

00:52:52,549 --> 00:52:50,160

the the depth

1671

00:52:54,870 --> 00:52:52,559

that bruce goes into in his research and

1672

00:52:56,950 --> 00:52:54,880

i guarantee you he's done that

1673

00:52:58,790 --> 00:52:56,960

with the genetic information too not

1674

00:53:01,670 --> 00:52:58,800

that you would

1675

00:53:01,910 --> 00:53:01,680

believe it or have to believe it but let

1676

00:53:06,309 --> 00:53:01,920

me

1677

00:53:09,349 --> 00:53:06,319

over to you russ and

1678

00:53:12,549 --> 00:53:09,359

and tell me what you're thinking okay

1679

00:53:14,549 --> 00:53:12,559

so going through the book i was really

1680

00:53:15,670 --> 00:53:14,559

uh two things happened to me in the

1681

00:53:19,349 --> 00:53:15,680

gospel glyphs

1682

00:53:21,589 --> 00:53:19,359

part one i was sort of confused by

1683

00:53:22,870 --> 00:53:21,599

uh what was happening there obviously

1684

00:53:24,470 --> 00:53:22,880

there was there was some stuff you know

1685

00:53:25,510 --> 00:53:24,480

you guys go there and then you there's a

1686

00:53:27,589 --> 00:53:25,520

lot of

1687

00:53:28,870 --> 00:53:27,599

uh visions and intuitive stuff that's

1688

00:53:31,270 --> 00:53:28,880

happening right

1689

00:53:32,470 --> 00:53:31,280

which was all interesting the other

1690

00:53:34,069 --> 00:53:32,480

thing that was

1691

00:53:35,510 --> 00:53:34,079

really fascinating to me is that i've

1692

00:53:36,630 --> 00:53:35,520

i've looked into this a lot i don't know

1693

00:53:37,910 --> 00:53:36,640

if you're familiar with ben from

1694

00:53:40,630 --> 00:53:37,920

uncharted x

1695

00:53:41,270 --> 00:53:40,640

uh he's done a lot of work on this he's

1696

00:53:43,670 --> 00:53:41,280

gone there

1697

00:53:45,430 --> 00:53:43,680

multiple times he is australian but he

1698

00:53:47,349 --> 00:53:45,440

lives in california but he's been there

1699

00:53:49,109 --> 00:53:47,359

uh he has a whole video on it there's a

1700

00:53:52,710 --> 00:53:49,119

couple of guys one of them's named yusuf

1701  
00:53:54,390 --> 00:53:52,720  
uh they're egyptians and they have taken

1702  
00:53:55,990 --> 00:53:54,400  
yeah they've taken these glyphs and

1703  
00:53:57,829 --> 00:53:56,000  
they've done that they've got a whole

1704  
00:53:59,829 --> 00:53:57,839  
series of videos on their youtube

1705  
00:54:01,990 --> 00:53:59,839  
channel and they've published a paper

1706  
00:54:04,150 --> 00:54:02,000  
about their translations

1707  
00:54:05,670 --> 00:54:04,160  
so what was interesting to me the the

1708  
00:54:07,750 --> 00:54:05,680  
the part that was strange

1709  
00:54:09,030 --> 00:54:07,760  
was they're looking at the glyph types

1710  
00:54:11,190 --> 00:54:09,040  
and saying well

1711  
00:54:12,390 --> 00:54:11,200  
these look to be from this particular

1712  
00:54:15,349 --> 00:54:12,400  
late period of egypt

1713  
00:54:16,950 --> 00:54:15,359

but the story they are translating from

1714

00:54:18,150 --> 00:54:16,960

those glyphs i got i got a couple of the

1715

00:54:19,589 --> 00:54:18,160

lines here

1716

00:54:21,990 --> 00:54:19,599

from their translations here's one of

1717

00:54:24,549 --> 00:54:22,000

them the ships capsized

1718

00:54:26,309 --> 00:54:24,559

they turned over and were destroyed into

1719

00:54:28,870 --> 00:54:26,319

pieces

1720

00:54:30,390 --> 00:54:28,880

we prayed to our gods for help but many

1721

00:54:32,470 --> 00:54:30,400

were killed

1722

00:54:35,349 --> 00:54:32,480

god will keep the hidden burial from

1723

00:54:38,390 --> 00:54:35,359

being reached and give the foreign land

1724

00:54:40,549 --> 00:54:38,400

heritage and eternal life to the

1725

00:54:43,589 --> 00:54:40,559

deceased will be given power

1726

00:54:45,349 --> 00:54:43,599

in this place they are so close to the

1727

00:54:46,710 --> 00:54:45,359

story that you're telling it's very

1728

00:54:47,910 --> 00:54:46,720

fascinating so on the one hand i'm like

1729

00:54:50,069 --> 00:54:47,920

okay they're dating it

1730

00:54:51,589 --> 00:54:50,079

to this very late period of egypt but on

1731

00:54:52,950 --> 00:54:51,599

the other hand this story sounds so

1732

00:54:54,789 --> 00:54:52,960

close to the one that

1733

00:54:56,230 --> 00:54:54,799

you're telling in your book and so i i

1734

00:54:58,470 --> 00:54:56,240

work i definitely want to dig it

1735

00:54:59,750 --> 00:54:58,480

into that more on our show when we i'm

1736

00:55:00,630 --> 00:54:59,760

i'm so so bruce

1737

00:55:02,789 --> 00:55:00,640

you know we're going to give you the

1738

00:55:04,630 --> 00:55:02,799

last word here tell people you know

1739

00:55:06,630 --> 00:55:04,640

what's going on with the book

1740

00:55:08,870 --> 00:55:06,640

uh where they can find it i know you're

1741

00:55:10,069 --> 00:55:08,880

doing a lot of really terrific media

1742

00:55:11,430 --> 00:55:10,079

appearance as well

1743

00:55:14,230 --> 00:55:11,440

and you're continuing to do this

1744

00:55:16,549 --> 00:55:14,240

research so tell us in a couple minutes

1745

00:55:17,750 --> 00:55:16,559

kind of what continues to go on with

1746

00:55:20,309 --> 00:55:17,760

this work

1747

00:55:21,589 --> 00:55:20,319

okay yeah i mean if people would like to

1748

00:55:23,349 --> 00:55:21,599

you know interact with me i'm on

1749

00:55:25,270 --> 00:55:23,359

twitter quite a lot you know i tried to

1750

00:55:26,309 --> 00:55:25,280

be available as questions or queries you

1751

00:55:27,030 --> 00:55:26,319

know particularly they've read the book

1752

00:55:28,950 --> 00:55:27,040

and they've got

1753

00:55:31,030 --> 00:55:28,960

some feedback you know if they give me

1754

00:55:33,670 --> 00:55:31,040

on basically exogenesis

1755

00:55:34,870 --> 00:55:33,680

hh my handle there um yeah i'm doing

1756

00:55:36,069 --> 00:55:34,880

lots of interviews so people if they

1757

00:55:38,069 --> 00:55:36,079

sort of keep an eye on me

1758

00:55:39,510 --> 00:55:38,079

facebook or on there i'll share some of

1759

00:55:42,390 --> 00:55:39,520

those links um

1760

00:55:43,030 --> 00:55:42,400

i might do a kind of follow-up book

1761

00:55:44,710 --> 00:55:43,040

we'll see

1762

00:55:46,150 --> 00:55:44,720

so i am you know looking to see you know

1763

00:55:48,470 --> 00:55:46,160

additional information to this

1764

00:55:50,309 --> 00:55:48,480

of course if they watch the um the free

1765

00:55:51,589 --> 00:55:50,319

documentary on youtube be great they'll

1766

00:55:54,150 --> 00:55:51,599

get a good overview

1767

00:55:56,549 --> 00:55:54,160

you know from what we've done um but

1768

00:55:58,230 --> 00:55:56,559

yeah otherwise the book is available at

1769

00:55:59,990 --> 00:55:58,240

the us it's available now you know

1770

00:56:02,549 --> 00:56:00,000

bookstores i understand you can order it

1771

00:56:03,670 --> 00:56:02,559

see amazon barnes and noble in europe

1772

00:56:07,190 --> 00:56:03,680

the print version

1773

00:56:09,430 --> 00:56:07,200

will be out on the 26th of july due to

1774

00:56:10,630 --> 00:56:09,440

you know chronologists slowing down

1775

00:56:13,349 --> 00:56:10,640

shipping and all that kind of stuff

1776  
00:56:14,470 --> 00:56:13,359  
but it's available you know audio kindle

1777  
00:56:17,109 --> 00:56:14,480  
all the other

1778  
00:56:18,230 --> 00:56:17,119  
you know alleyways but just not print in

1779  
00:56:19,910 --> 00:56:18,240  
europe at the moment

1780  
00:56:21,990 --> 00:56:19,920  
great well i'll tell you what we're

1781  
00:56:23,990 --> 00:56:22,000  
gonna wrap it up there

1782  
00:56:25,750 --> 00:56:24,000  
and i i hope you know we we kind of

1783  
00:56:27,589 --> 00:56:25,760  
touched on some stuff like we said all

1784  
00:56:28,710 --> 00:56:27,599  
along it's a huge topic so we can't get

1785  
00:56:31,910 --> 00:56:28,720  
into it too much but

1786  
00:56:33,829 --> 00:56:31,920  
hopefully we've we've maybe made some

1787  
00:56:35,670 --> 00:56:33,839  
people interested that didn't know about

1788  
00:56:37,349 --> 00:56:35,680

it before and it's kind of fun to see

1789

00:56:40,789 --> 00:56:37,359

you guys coming into it

1790

00:56:44,470 --> 00:56:40,799

you know fresh and clean and some

1791

00:56:46,789 --> 00:56:44,480

your perspective so thanks guys and uh

1792

00:56:48,630 --> 00:56:46,799

we'll stay on top of this bruce russ

1793

00:56:52,390 --> 00:56:48,640

kyle thank you all so much

1794

00:56:55,430 --> 00:56:52,400

thank you so much thank you thank you

1795

00:56:58,150 --> 00:56:55,440

thanks again to bruce and russ and kyle

1796

00:56:59,750 --> 00:56:58,160

for joining me today on skeptico the

1797

00:57:00,789 --> 00:56:59,760

question i guess i'd have to tee up from

1798

00:57:03,510 --> 00:57:00,799

this interview

1799

00:57:04,390 --> 00:57:03,520

has to do with the whole premise of the

1800

00:57:07,430 --> 00:57:04,400

movie

1801  
00:57:10,789 --> 00:57:07,440  
do you buy it 780

1802  
00:57:11,750 --> 00:57:10,799  
000 years ago begins the human origin

1803  
00:57:14,870 --> 00:57:11,760  
story

1804  
00:57:16,870 --> 00:57:14,880  
that's an unbelievably big claim what

1805  
00:57:21,030 --> 00:57:16,880  
would it take to nudge you

1806  
00:57:22,870 --> 00:57:21,040  
closer to some acceptance of that

1807  
00:57:24,710 --> 00:57:22,880  
i'd love to hear your thoughts jump on

1808  
00:57:27,190 --> 00:57:24,720  
over to the skeptical forum or just drop

1809  
00:57:29,910 --> 00:57:27,200  
me a note i have some

1810  
00:57:30,950 --> 00:57:29,920  
really interesting chats coming up more

1811  
00:57:34,150 --> 00:57:30,960  
on the evil stuff

1812  
00:57:35,910 --> 00:57:34,160  
of course but not just on that so i hope

1813  
00:57:36,630 --> 00:57:35,920

you stay with me for all of that i hope

1814

00:57:39,190 --> 00:57:36,640

you're

1815

00:57:39,990 --> 00:57:39,200

enjoying this and i hope you can find

1816

00:57:43,430 --> 00:57:40,000

some value