



# EXPLORING THE BIZARRE TIME TRAVEL

DMC

1  
00:00:37,119 --> 00:00:21,830

[Music]

2  
00:00:44,069 --> 00:00:41,590

explode the bazaars or e-ticket ride

3  
00:00:47,350 --> 00:00:44,079

into the world of the paranoid

4  
00:00:51,660 --> 00:00:47,360

strap yourself even as we traverse the

5  
00:00:56,110 --> 00:00:51,670

universe exploring the unexplained UFO s

6  
00:01:00,250 --> 00:00:56,120

ghosts Lost Worlds cryptozoology waters

7  
00:01:04,749 --> 00:01:00,260

as well as other dimensions it's time to

8  
00:01:06,999 --> 00:01:04,759

take back the night last night now your

9  
00:01:14,010 --> 00:01:07,009

electrifying hosts of exploring the

10  
00:01:20,800 --> 00:01:18,880

item ok what's that crazy contraption

11  
00:01:23,260 --> 00:01:20,810

you're working on I'm just just

12  
00:01:25,990 --> 00:01:23,270

tinkering but simmer down and hand me

13  
00:01:28,899 --> 00:01:26,000

that lug wrench over there will ya and I

14

00:01:33,969 --> 00:01:28,909

finally cracked the secrets of traveling

15

00:01:37,870 --> 00:01:33,979

back and forth through time mmm oh come

16

00:01:41,170 --> 00:01:37,880

on that's really a creek that's just

17

00:01:43,870 --> 00:01:41,180

crazy you're really losing it yeah I'm

18

00:01:46,120 --> 00:01:43,880

almost finished here and we can both get

19

00:02:04,209 --> 00:01:46,130

into my time machine and head off into

20

00:02:07,149 --> 00:02:04,219

the void of time seems you've really

21

00:02:11,860 --> 00:02:07,159

done it we seem to have traveled back in

22

00:02:16,630 --> 00:02:11,870

time and here comes a big ass t-rex

23

00:02:18,280 --> 00:02:16,640

ready to stop us into the ground let's

24

00:02:21,190 --> 00:02:18,290

put the pedal to the metal and go

25

00:02:24,430 --> 00:02:21,200

somewhere else I guess it's time to get

26  
00:02:27,460 --> 00:02:24,440  
out of here ok as long as you don't land

27  
00:02:32,110 --> 00:02:27,470  
in the middle of Oh Custer's last stand

28  
00:02:35,170 --> 00:02:32,120  
or the the Battle of Bunker Hill here I

29  
00:02:37,630 --> 00:02:35,180  
say we head back to the KC our radio and

30  
00:02:40,650 --> 00:02:37,640  
Vegas where all we have to worry about

31  
00:02:43,300 --> 00:02:40,660  
is finding ourselves inside area 51

32  
00:02:56,199 --> 00:02:43,310  
surrounded by security guards with

33  
00:03:00,699 --> 00:02:56,209  
rifles Tim I guess we're back I guess

34  
00:03:03,099 --> 00:03:00,709  
we're back in my goodness so why am I

35  
00:03:10,090 --> 00:03:03,109  
wearing bell-bottoms well what year is

36  
00:03:11,969 --> 00:03:10,100  
this I got these uh puka shells around

37  
00:03:16,390 --> 00:03:11,979  
my neck so I'm not quite sure

38  
00:03:19,930 --> 00:03:16,400

and both of our hair is really long like

39

00:03:22,659 --> 00:03:19,940

in 1970s maybe if we go through this

40

00:03:27,310 --> 00:03:22,669

door over there that says do not open

41

00:03:32,819 --> 00:03:27,320

we'll get back to the the modern modern

42

00:03:37,449 --> 00:03:35,080

yeah this looks familiar

43

00:03:39,729 --> 00:03:37,459

well let's let's settle down here at the

44

00:03:42,430 --> 00:03:39,739

the microphone to how you're doing out

45

00:03:46,509 --> 00:03:42,440

there and Jasper regardless of whatever

46

00:03:52,170 --> 00:03:46,519

time period it is well I'm doing a great

47

00:03:55,030 --> 00:03:52,180

Tim it's it's wonderful to be back on

48

00:03:59,830 --> 00:03:55,040

exploring the bazaar for another week

49

00:04:03,729 --> 00:03:59,840

and another fantastic guest and indeed

50

00:04:06,129 --> 00:04:03,739

it is so Tim well let's dive right in

51  
00:04:08,170 --> 00:04:06,139  
and tell us who we're going to be

52  
00:04:10,210 --> 00:04:08,180  
speaking with this evening I'm looking

53  
00:04:13,210 --> 00:04:10,220  
forward to it yeah well it's my pleasure

54  
00:04:16,060 --> 00:04:13,220  
to him but tonight I'm very happy to

55  
00:04:19,290 --> 00:04:16,070  
introduce dr. Michael P masters

56  
00:04:22,540 --> 00:04:19,300  
now dr. masters is a professor of

57  
00:04:23,920 --> 00:04:22,550  
biological anthropology at Montana Tech

58  
00:04:26,950 --> 00:04:23,930  
in Butte Montana

59  
00:04:29,650 --> 00:04:26,960  
now dr. masters received a PhD in

60  
00:04:33,880 --> 00:04:29,660  
anthropology from the Ohio State

61  
00:04:36,340 --> 00:04:33,890  
University in 2009 collectively dr.

62  
00:04:38,800 --> 00:04:36,350  
masters background education and current

63  
00:04:41,950 --> 00:04:38,810

research program combined to offer a

64

00:04:44,200 --> 00:04:41,960

unique perspective and a novel approach

65

00:04:47,730 --> 00:04:44,210

to addressing unanswered questions

66

00:04:50,950 --> 00:04:47,740

pertaining to a widely recognized yet

67

00:04:54,100 --> 00:04:50,960

poorly understood aspect of modern

68

00:04:55,830 --> 00:04:54,110

global culture his new book which we'll

69

00:04:59,250 --> 00:04:55,840

be talking about tonight it's called

70

00:05:02,740 --> 00:04:59,260

identified flying objects a

71

00:05:05,740 --> 00:05:02,750

multidisciplinary scientific approach to

72

00:05:09,040 --> 00:05:05,750

the UFO phenomenon this book challenges

73

00:05:11,500 --> 00:05:09,050

readers to consider new possibilities

74

00:05:14,200 --> 00:05:11,510

while cultivating conversations about

75

00:05:17,740 --> 00:05:14,210

our ever-evolving understanding of time

76

00:05:19,450 --> 00:05:17,750

and time travel so dr. Matthew masters

77

00:05:21,760 --> 00:05:19,460

thank you very much for being with us

78

00:05:23,860 --> 00:05:21,770

tonight on exploring the bizarre thanks

79

00:05:24,790 --> 00:05:23,870

so much it's great to be here for you

80

00:05:28,480 --> 00:05:24,800

guys having me on

81

00:05:30,370 --> 00:05:28,490

no our pleasure well you know how can we

82

00:05:34,270 --> 00:05:30,380

really travel back in time or is this

83

00:05:36,070 --> 00:05:34,280

just an illusion I mean I some day are

84

00:05:38,500 --> 00:05:36,080

we going to get to the point where we

85

00:05:40,720 --> 00:05:38,510

could possibly go into the future or

86

00:05:43,030 --> 00:05:40,730

into the past and which one would be

87

00:05:45,910 --> 00:05:43,040

easier if we had a pick a starting

88

00:05:47,920 --> 00:05:45,920

report well going into the future is

89

00:05:50,740 --> 00:05:47,930

definitely easier I mean we could do

90

00:05:53,620 --> 00:05:50,750

that now and there's been in a number of

91

00:05:56,050 --> 00:05:53,630

studies that have actually done so that

92

00:06:01,030 --> 00:05:56,060

have looked at the effects of high-speed

93

00:06:03,670 --> 00:06:01,040

motion and gravity and especially in

94

00:06:05,890 --> 00:06:03,680

reference to those that remain at rest

95

00:06:08,500 --> 00:06:05,900

on earth we still experience gravity

96

00:06:11,620 --> 00:06:08,510

here and that's a big part of it but

97

00:06:14,020 --> 00:06:11,630

traveling at high speed relative to

98

00:06:15,700 --> 00:06:14,030

those who stay in a rest frame you can

99

00:06:19,980 --> 00:06:15,710

travel into the future that was one of

100

00:06:22,540 --> 00:06:19,990

I'm Stein's earliest contributions to

101  
00:06:24,370 --> 00:06:22,550  
that's not really time-traveling where

102  
00:06:26,080 --> 00:06:24,380  
we're talking about what a minute here

103  
00:06:29,020 --> 00:06:26,090  
are there right I mean I'm talking about

104  
00:06:29,950 --> 00:06:29,030  
let's go a hundred years from now or a

105  
00:06:31,779 --> 00:06:29,960  
thousand years

106  
00:06:33,879 --> 00:06:31,789  
well it'll take speed yeah it'll just

107  
00:06:37,240 --> 00:06:33,889  
take speed we need to increase the rate

108  
00:06:40,089 --> 00:06:37,250  
at which we can travel linearly in a

109  
00:06:41,260 --> 00:06:40,099  
vector capacity and I don't think we're

110  
00:06:42,490 --> 00:06:41,270  
too far from that mean you'd still

111  
00:06:44,170 --> 00:06:42,500  
notice that you're right it's a couple

112  
00:06:47,860 --> 00:06:44,180  
minutes here a couple minutes there but

113  
00:06:49,900 --> 00:06:47,870

if we were able to harness the power of

114

00:06:53,820 --> 00:06:49,910

electromagnetism and get past this

115

00:06:57,730 --> 00:06:53,830

ancient technology of rocket-propelled

116

00:07:00,010 --> 00:06:57,740

vector engines then I think we'd quickly

117

00:07:02,650 --> 00:07:00,020

see that we could travel very rapidly

118

00:07:03,939 --> 00:07:02,660

into the future it would be I think that

119

00:07:04,930 --> 00:07:03,949

would be the starting point to answer

120

00:07:09,279 --> 00:07:04,940

your question where we could actually

121

00:07:12,249 --> 00:07:09,289

start to really work with time a little

122

00:07:16,629 --> 00:07:12,259

bit the people that went on this space

123

00:07:18,700 --> 00:07:16,639

voyage for you know 5-10 minutes or five

124

00:07:20,589 --> 00:07:18,710

to ten years if they're really dedicated

125

00:07:22,089 --> 00:07:20,599

might come back to something entirely

126

00:07:26,740 --> 00:07:22,099

different than the culture they left

127

00:07:28,540 --> 00:07:26,750

from well now you know we have the of

128

00:07:31,659 --> 00:07:28,550

course a lot of science fiction their

129

00:07:34,060 --> 00:07:31,669

books on time travel uh

130

00:07:38,110 --> 00:07:34,070

the the time machine is one that comes

131

00:07:40,510 --> 00:07:38,120

to a mind yeah uh okay well we're

132

00:07:43,860 --> 00:07:40,520

talking about time capsule here you're

133

00:07:46,839 --> 00:07:43,870

talking about going off into space and

134

00:07:48,279 --> 00:07:46,849

and at the speed of you know near the

135

00:07:50,950 --> 00:07:48,289

speed of light or certainly at high

136

00:07:53,589 --> 00:07:50,960

velocity how about the coming up with

137

00:07:55,689 --> 00:07:53,599

something that I can have in the like it

138

00:07:57,430 --> 00:07:55,699

Tim and I were doing before I'm working

139

00:08:02,110 --> 00:07:57,440

on this little contraption here and I I

140

00:08:06,520 --> 00:08:02,120

know it will take me somewhere else am i

141

00:08:09,790 --> 00:08:06,530

hallucinating am i delusional or or is

142

00:08:12,879 --> 00:08:09,800

somebody inventing something in that the

143

00:08:14,920 --> 00:08:12,889

sword in their basement right now well

144

00:08:17,860 --> 00:08:14,930

no it's not gonna be something that we

145

00:08:19,450 --> 00:08:17,870

can create in a basement and I think

146

00:08:21,820 --> 00:08:19,460

there's a lot of reasons why we wouldn't

147

00:08:25,589 --> 00:08:21,830

want everyday people to have that

148

00:08:33,040 --> 00:08:29,830

but it's not it's not up to you right

149

00:08:35,889 --> 00:08:33,050

I'm saying a you say they they shouldn't

150

00:08:38,829 --> 00:08:35,899

have it but that doesn't say that some

151

00:08:42,310 --> 00:08:38,839

guy well now when I was in England in

152

00:08:43,440 --> 00:08:42,320

the town of Bath okay there was a rumor

153

00:08:45,720 --> 00:08:43,450

that

154

00:08:48,240 --> 00:08:45,730

somebody was working on a time machine

155

00:08:50,130 --> 00:08:48,250

it actually really worked and years

156

00:08:53,190 --> 00:08:50,140

later I saw a video I don't know whether

157

00:08:54,690 --> 00:08:53,200

it was on YouTube or where I don't know

158

00:08:57,690 --> 00:08:54,700

whether it was the actual experiment

159

00:08:59,550 --> 00:08:57,700

going on or or somebody recreated or

160

00:09:00,810 --> 00:08:59,560

maybe that's where somebody got the idea

161

00:09:02,580 --> 00:09:00,820

that there was an actual experiment

162

00:09:05,040 --> 00:09:02,590

going on is that they had seen the video

163

00:09:08,120 --> 00:09:05,050

as well and thought that it was the real

164

00:09:11,280 --> 00:09:08,130

thing you know I don't know I'm I'm

165

00:09:13,500 --> 00:09:11,290

confused but you know we have a fellow

166

00:09:15,480 --> 00:09:13,510

Tim remember we have a book actually I

167

00:09:18,630 --> 00:09:15,490

think out there how to build a time

168

00:09:21,510 --> 00:09:18,640

machine that Patricia Reese is that her

169

00:09:23,250 --> 00:09:21,520

name yeah wrote a number of years there

170

00:09:24,990 --> 00:09:23,260

for and there is a fellow out there do

171

00:09:29,010 --> 00:09:25,000

you remember his name well fan boom-lay

172

00:09:32,310 --> 00:09:29,020

no yeah yeah yeah yeah that he's

173

00:09:34,110 --> 00:09:32,320

been tinkering in his web I say his

174

00:09:37,920 --> 00:09:34,120

basement it could be his garage with

175

00:09:39,600 --> 00:09:37,930

some advice well what would we need to

176  
00:09:42,030 --> 00:09:39,610  
come up with something like that I mean

177  
00:09:43,770 --> 00:09:42,040  
okay you talk about you know traveling

178  
00:09:46,890 --> 00:09:43,780  
at high velocity but is there any other

179  
00:09:49,290 --> 00:09:46,900  
way to circumvent that and and come up

180  
00:09:53,220 --> 00:09:49,300  
with some other way of getting from here

181  
00:09:55,110 --> 00:09:53,230  
to there yeah no I you you interrupted

182  
00:09:58,320 --> 00:09:55,120  
me I wasn't saying that it's not

183  
00:10:00,600 --> 00:09:58,330  
possible for that Doby like some

184  
00:10:02,730 --> 00:10:00,610  
overarching body that keeps people from

185  
00:10:05,370 --> 00:10:02,740  
doing that what I was trying to say is

186  
00:10:07,290 --> 00:10:05,380  
that the amount of energy and the

187  
00:10:09,240 --> 00:10:07,300  
technology in the material science and

188  
00:10:12,390 --> 00:10:09,250

the engineering that's involved in that

189

00:10:15,030 --> 00:10:12,400

will be prohibitive for nearly any

190

00:10:18,000 --> 00:10:15,040

individual and probably even large

191

00:10:22,020 --> 00:10:18,010

institutions if that's gonna happen it's

192

00:10:24,870 --> 00:10:22,030

going to require it's probably national

193

00:10:26,760 --> 00:10:24,880

governments or private industry in order

194

00:10:28,230 --> 00:10:26,770

to be able to harness the energy

195

00:10:30,570 --> 00:10:28,240

necessary to do that it's going to be a

196

00:10:32,490 --> 00:10:30,580

very difficult thing I wasn't saying

197

00:10:34,200 --> 00:10:32,500

that there there won't be the

198

00:10:36,360 --> 00:10:34,210

possibility that people can figure this

199

00:10:38,550 --> 00:10:36,370

out in their basement or you know make

200

00:10:40,200 --> 00:10:38,560

models they do this but to actually bend

201  
00:10:42,330 --> 00:10:40,210  
space-time enough to travel into the

202  
00:10:43,620 --> 00:10:42,340  
past that's gonna require a

203  
00:10:45,900 --> 00:10:43,630  
collaborative effort it's gonna be

204  
00:10:48,810 --> 00:10:45,910  
something like the CERN Institute or the

205  
00:10:50,790 --> 00:10:48,820  
LIGO at first understand gravitational

206  
00:10:52,200 --> 00:10:50,800  
wave so I well I wasn't saying that I

207  
00:10:53,580 --> 00:10:52,210  
was just saying that it's going to be

208  
00:10:54,990 --> 00:10:53,590  
something that we like like the

209  
00:10:56,519 --> 00:10:55,000  
International Space Station it's another

210  
00:10:59,579 --> 00:10:56,529  
great example where we've come to

211  
00:11:02,550 --> 00:10:59,589  
gather as a collective human society in

212  
00:11:05,360 --> 00:11:02,560  
order to be able to really work toward

213  
00:11:08,280 --> 00:11:05,370

putting together the physics of this and

214

00:11:10,259 --> 00:11:08,290

that and possibly even anthropology

215

00:11:12,150 --> 00:11:10,269

trying to understand what happens if we

216

00:11:14,639 --> 00:11:12,160

go to the past and what could be the

217

00:11:16,319 --> 00:11:14,649

ramifications of that so so I think it's

218

00:11:18,030 --> 00:11:16,329

going to be a very large collaborative

219

00:11:20,009 --> 00:11:18,040

an expensive effort that'll be

220

00:11:24,299 --> 00:11:20,019

prohibitive for a lot of people that

221

00:11:26,699 --> 00:11:24,309

don't have access to the technology and

222

00:11:28,249 --> 00:11:26,709

the engineers and the energy necessary

223

00:11:31,079 --> 00:11:28,259

to actually pull it off

224

00:11:33,090 --> 00:11:31,089

now I I've noticed here that your your

225

00:11:38,100 --> 00:11:33,100

book you've written a book called

226

00:11:40,199 --> 00:11:38,110

I identified flying objects it is is

227

00:11:43,920 --> 00:11:40,209

there a connection between UFOs and time

228

00:11:46,139 --> 00:11:43,930

travel I think in in particular there

229

00:11:48,689 --> 00:11:46,149

are some people are of the thinking that

230

00:11:52,920 --> 00:11:48,699

the object that landed in Rendlesham

231

00:11:56,069 --> 00:11:52,930

forest over in the UK the week of

232

00:12:00,079 --> 00:11:56,079

Christmas in 1980 might have been a time

233

00:12:03,449 --> 00:12:00,089

travel device any possibility of that

234

00:12:06,600 --> 00:12:03,459

yeah Jim Penniston is the the main

235

00:12:09,629 --> 00:12:06,610

proponent of that he he claims to have

236

00:12:11,129 --> 00:12:09,639

had an experience and I think it's what

237

00:12:12,809 --> 00:12:11,139

do you argue is this very valid I

238

00:12:16,019 --> 00:12:12,819

actually talk about that a little bit in

239

00:12:18,749 --> 00:12:16,029

the book I learned of his experience

240

00:12:21,569 --> 00:12:18,759

very much toward the end of the writing

241

00:12:25,619 --> 00:12:21,579

process but I felt that it was important

242

00:12:28,740 --> 00:12:25,629

because what he claims to have

243

00:12:30,809 --> 00:12:28,750

experienced in this encounter very much

244

00:12:33,470 --> 00:12:30,819

dovetails with what I had been writing

245

00:12:37,799 --> 00:12:33,480

about for the last seven years so having

246

00:12:39,960 --> 00:12:37,809

two different approaches and and very

247

00:12:44,280 --> 00:12:39,970

different reasons for investigating this

248

00:12:46,679 --> 00:12:44,290

and and proposing this come together in

249

00:12:47,879 --> 00:12:46,689

a way that backs each other up I thought

250

00:12:51,329 --> 00:12:47,889

was very important to put him in the

251  
00:12:52,499 --> 00:12:51,339  
book so yeah the the experience that

252  
00:12:54,660 --> 00:12:52,509  
you're making reference to her in

253  
00:12:56,549 --> 00:12:54,670  
Rendlesham forest and like I said I

254  
00:12:59,519 --> 00:12:56,559  
discussed this a little bit in the book

255  
00:13:03,650 --> 00:12:59,529  
is that that he touched this thing and

256  
00:13:06,660 --> 00:13:03,660  
it sent him all of this information in

257  
00:13:08,939 --> 00:13:06,670  
binary code I believe but it was yeah

258  
00:13:10,380 --> 00:13:08,949  
that we are from the future that we are

259  
00:13:12,660 --> 00:13:10,390  
time travelers from the future in the

260  
00:13:14,130 --> 00:13:12,670  
details that go along with that or

261  
00:13:16,319 --> 00:13:14,140  
almost even more interesting and more

262  
00:13:18,829 --> 00:13:16,329  
telling and I think the most exciting

263  
00:13:21,960 --> 00:13:18,839

part of it that they they demonstrate

264

00:13:24,750 --> 00:13:21,970

that this really did happen and there's

265

00:13:28,530 --> 00:13:24,760

a lot of things that are really

266

00:13:32,310 --> 00:13:28,540

indicative of the reality of that

267

00:13:36,660 --> 00:13:32,320

ability to travel back through time that

268

00:13:39,060 --> 00:13:36,670

are mentioned in his account that that I

269

00:13:41,190 --> 00:13:39,070

I put into my book because they they

270

00:13:42,720 --> 00:13:41,200

came to get I'm really glad honestly

271

00:13:46,199 --> 00:13:42,730

that I learned of this at the very end

272

00:13:49,350 --> 00:13:46,209

because I I had written this around my

273

00:13:51,090 --> 00:13:49,360

own scientific background and the

274

00:13:53,040 --> 00:13:51,100

research that I've done in modern

275

00:13:54,569 --> 00:13:53,050

physics and astronomy and a strobe ayala

276

00:13:57,389 --> 00:13:54,579

Qi and anthropology but having come

277

00:14:00,509 --> 00:13:57,399

across his account right at the very end

278

00:14:03,990 --> 00:14:00,519

I it was mind-blowing to me

279

00:14:08,340 --> 00:14:04,000

he received information in that moment

280

00:14:13,319 --> 00:14:08,350

that I I feel was was truthful and very

281

00:14:16,949 --> 00:14:13,329

valid now do you think it's necessary to

282

00:14:19,259 --> 00:14:16,959

have a device I'm thinking of offhand

283

00:14:24,780 --> 00:14:19,269

some of these experiments that have been

284

00:14:27,480 --> 00:14:24,790

done it like SR I they call it remote

285

00:14:30,329 --> 00:14:27,490

viewing and I know I've had some

286

00:14:33,780 --> 00:14:30,339

experiences my and myself it was

287

00:14:37,009 --> 00:14:33,790

certainly not of any great consequence

288

00:14:41,550 --> 00:14:37,019

where it's possible that I might have

289

00:14:44,430 --> 00:14:41,560

slipped out of the body and a travel the

290

00:14:47,850 --> 00:14:44,440

this room I'm being dramatic perhaps a

291

00:14:49,740 --> 00:14:47,860

time in space but I saw things and

292

00:14:54,509 --> 00:14:49,750

witnessed things that later turned out

293

00:14:56,670 --> 00:14:54,519

to be true now some people we thank you

294

00:14:59,220 --> 00:14:56,680

Tim remember we had on Ben

295

00:15:03,449 --> 00:14:59,230

our friend Ben over in England and you

296

00:15:06,810 --> 00:15:03,459

wrote that he wrote that art is actually

297

00:15:09,990 --> 00:15:06,820

a YouTube video on the lady over there

298

00:15:13,230 --> 00:15:10,000

who got in a quite a bit of trouble in

299

00:15:19,889 --> 00:15:13,240

fact she was I believe arrested under

300

00:15:22,079 --> 00:15:19,899

the witchcraft right right this was

301  
00:15:24,300 --> 00:15:22,089  
during world World War two where she

302  
00:15:27,060 --> 00:15:24,310  
actually saw something

303  
00:15:30,150 --> 00:15:27,070  
when the ship going down or about being

304  
00:15:32,930 --> 00:15:30,160  
torpedoed that nobody even knew about at

305  
00:15:34,620 --> 00:15:32,940  
the time it seems like there have been a

306  
00:15:38,130 --> 00:15:34,630  
precognition I mean where does

307  
00:15:40,320 --> 00:15:38,140  
precognition stop and time travel it

308  
00:15:45,329 --> 00:15:40,330  
seems perhaps it's it's all part of the

309  
00:15:47,700 --> 00:15:45,339  
same plan there or something yeah I

310  
00:15:52,890 --> 00:15:47,710  
think it's it's definitely important to

311  
00:15:54,900 --> 00:15:52,900  
recognize consciousness as as something

312  
00:15:57,150 --> 00:15:54,910  
that's that's not bound by space-time

313  
00:16:00,180 --> 00:15:57,160

and people have been struggling this for

314

00:16:02,880 --> 00:16:00,190

for ages like what is what is the soul

315

00:16:04,890 --> 00:16:02,890

what is consciousness and we still have

316

00:16:07,470 --> 00:16:04,900

a lot of unanswered questions related to

317

00:16:13,110 --> 00:16:07,480

that way what is this thing that makes

318

00:16:16,140 --> 00:16:13,120

us animated that makes us alive and

319

00:16:18,300 --> 00:16:16,150

clearly you can see the synapses firing

320

00:16:20,490 --> 00:16:18,310

and the dendritic connections and the

321

00:16:22,800 --> 00:16:20,500

brain and you can see the metabolism and

322

00:16:25,800 --> 00:16:22,810

the energies and the metabolic rate but

323

00:16:28,560 --> 00:16:25,810

there there seems to be something that

324

00:16:31,079 --> 00:16:28,570

transcends that too and if there is this

325

00:16:34,650 --> 00:16:31,089

energy associated with consciousness in

326

00:16:38,160 --> 00:16:34,660

the mind and it's not bound by physics

327

00:16:40,460 --> 00:16:38,170

it's not bound by our material beam then

328

00:16:43,650 --> 00:16:40,470

yeah I absolutely think there could be

329

00:16:46,140 --> 00:16:43,660

some sort of ability to transcend

330

00:16:48,150 --> 00:16:46,150

space-time in that way I experienced

331

00:16:52,320 --> 00:16:48,160

this very often in the form of deja vu

332

00:16:55,020 --> 00:16:52,330

where I see moments in my subconscious

333

00:16:57,120 --> 00:16:55,030

of my dreaming state that eventually

334

00:17:00,150 --> 00:16:57,130

come true sometimes it's very long

335

00:17:02,310 --> 00:17:00,160

periods of time decades even but I still

336

00:17:03,990 --> 00:17:02,320

remember the exact dream when it

337

00:17:06,540 --> 00:17:04,000

happened even though I was a much

338

00:17:08,130 --> 00:17:06,550

younger human being but sometimes it'll

339

00:17:12,000 --> 00:17:08,140

be a couple weeks later and it can

340

00:17:13,650 --> 00:17:12,010

oftentimes be very intense at those

341

00:17:16,890 --> 00:17:13,660

times if it was a recent thing where I

342

00:17:18,750 --> 00:17:16,900

just dreamt that often times I can

343

00:17:20,699 --> 00:17:18,760

predict what that person's gonna sakes

344

00:17:22,439 --> 00:17:20,709

it just happened it's not it's not a

345

00:17:25,860 --> 00:17:22,449

familiarity like oh I felt this before

346

00:17:27,840 --> 00:17:25,870

it's the exact same thing that happened

347

00:17:31,020 --> 00:17:27,850

however that also needs to be separated

348

00:17:32,610 --> 00:17:31,030

from the physical properties and

349

00:17:34,200 --> 00:17:32,620

traveling backward in time and and

350

00:17:37,530 --> 00:17:34,210

that's what I really discussed in the

351

00:17:41,730 --> 00:17:37,540

book is how we as future humans

352

00:17:44,370 --> 00:17:41,740

could harness the technology and the the

353

00:17:47,520 --> 00:17:44,380

engineering the material sciences to be

354

00:17:49,200 --> 00:17:47,530

able to bend space-time to create winter

355

00:17:51,210 --> 00:17:49,210

nose closed timelike curves by

356

00:17:54,840 --> 00:17:51,220

reorienting light cones toward the past

357

00:17:57,480 --> 00:17:54,850

in order to actually visit the past and

358

00:17:59,280 --> 00:17:57,490

in that I feel like those are two

359

00:18:03,150 --> 00:17:59,290

separate things almost that there is

360

00:18:05,100 --> 00:18:03,160

this ability to exit our physical form

361

00:18:07,590 --> 00:18:05,110

and remote remote viewing is one that I

362

00:18:09,840 --> 00:18:07,600

think requires a lot of future study

363

00:18:12,300 --> 00:18:09,850

it's really interesting and there there

364

00:18:14,190 --> 00:18:12,310

is evidence of that and even early

365

00:18:16,470 --> 00:18:14,200

stages of telepathy and many of these

366

00:18:18,270 --> 00:18:16,480

things that are extraterrestrial

367

00:18:21,570 --> 00:18:18,280

descendants are reported doing all the

368

00:18:24,750 --> 00:18:21,580

time but the book mostly focuses on the

369

00:18:27,990 --> 00:18:24,760

the physical evidence ever since

370

00:18:30,420 --> 00:18:28,000

Einstein's 1915 paper on general

371

00:18:32,940 --> 00:18:30,430

relativity and all of the solutions to

372

00:18:36,510 --> 00:18:32,950

his field equations how we might

373

00:18:41,490 --> 00:18:36,520

actually bend space-time to visit the

374

00:18:43,650 --> 00:18:41,500

past but I'm very interested how can we

375

00:18:46,920 --> 00:18:43,660

do that well what I what I look at in

376

00:18:50,630 --> 00:18:46,930

the book is the long history of research

377

00:18:54,690 --> 00:18:50,640

since that paper and almost everything

378

00:18:57,900 --> 00:18:54,700

centers on the rapid rotation of a

379

00:19:00,420 --> 00:18:57,910

highly energetic and or highly massive

380

00:19:03,660 --> 00:19:00,430

object as equals  $mc^2$  energy and

381

00:19:07,500 --> 00:19:03,670

mass are essentially the same thing so

382

00:19:09,360 --> 00:19:07,510

if you can create frame dragging or

383

00:19:12,600 --> 00:19:09,370

what's known as the lens thering effect

384

00:19:15,030 --> 00:19:12,610

you're able to warp space-time and

385

00:19:17,310 --> 00:19:15,040

reorient those light cones downward and

386

00:19:21,330 --> 00:19:17,320

and what I mostly talk about in the book

387

00:19:23,700 --> 00:19:21,340

is this aspect of biology where form

388

00:19:27,150 --> 00:19:23,710

follows function and if you look at the

389

00:19:28,800 --> 00:19:27,160

form of these craft if you look at the

390

00:19:30,720 --> 00:19:28,810

actual structure of them and what

391

00:19:35,180 --> 00:19:30,730

they're constantly reported doing

392

00:19:37,310 --> 00:19:35,190

it's a disk shaped entity rotating

393

00:19:40,580 --> 00:19:37,320

oftentimes at a high rate of speed

394

00:19:43,170 --> 00:19:40,590

oftentimes changing color changing its

395

00:19:44,610 --> 00:19:43,180

position in the light spectrum most

396

00:19:46,260 --> 00:19:44,620

likely because of friction with the

397

00:19:50,160 --> 00:19:46,270

atmosphere which indicates that's

398

00:19:51,450 --> 00:19:50,170

rotating faster or slower so even even I

399

00:19:53,519 --> 00:19:51,460

highlight some studies

400

00:19:56,820 --> 00:19:53,529

that have been done recently by Italian

401  
00:19:58,680 --> 00:19:56,830  
physicists looking at that same effect

402  
00:20:01,560 --> 00:19:58,690  
being created by the earth which is a

403  
00:20:03,450 --> 00:20:01,570  
very small planet rotating very slowly

404  
00:20:05,940 --> 00:20:03,460  
but they were still able to

405  
00:20:07,950 --> 00:20:05,950  
quantitatively measure that frame

406  
00:20:09,930 --> 00:20:07,960  
dragging affect the lens during effect

407  
00:20:12,360 --> 00:20:09,940  
here on earth so if we could take

408  
00:20:15,269 --> 00:20:12,370  
something that was highly massive or

409  
00:20:17,970 --> 00:20:15,279  
more likely highly electromagnetic as

410  
00:20:22,740 --> 00:20:17,980  
the electromagnetic force is 10 to the

411  
00:20:24,649 --> 00:20:22,750  
40 x times stronger than gravity which

412  
00:20:27,480 --> 00:20:24,659  
is not only most likely its propulsion

413  
00:20:29,490 --> 00:20:27,490

aspects but also potentially this frame

414

00:20:32,399 --> 00:20:29,500

dragging effect if we were able to

415

00:20:35,310 --> 00:20:32,409

harness the electromagnetic force and we

416

00:20:38,159 --> 00:20:35,320

had almost every physicist will agree

417

00:20:41,190 --> 00:20:38,169

that we're gonna have to combine our our

418

00:20:43,260 --> 00:20:41,200

understanding of modern physics and also

419

00:20:45,240 --> 00:20:43,270

with with quantum mechanics which will

420

00:20:47,220 --> 00:20:45,250

have to be unified theory at some point

421

00:20:50,340 --> 00:20:47,230

but once once we get to that point yes

422

00:20:52,320 --> 00:20:50,350

it's it's potentially very possible that

423

00:20:56,130 --> 00:20:52,330

we could start to piece these things

424

00:20:59,820 --> 00:20:56,140

together and most importantly the vast

425

00:21:01,950 --> 00:20:59,830

majority of physicists agree that there

426  
00:21:05,580 --> 00:21:01,960  
isn't really anything that prohibits

427  
00:21:07,200 --> 00:21:05,590  
backward time travel and if it's not

428  
00:21:10,710 --> 00:21:07,210  
strictly prohibited by the laws of

429  
00:21:13,500 --> 00:21:10,720  
nature and we have these amazing minds

430  
00:21:15,330 --> 00:21:13,510  
that have given us the ability to talk

431  
00:21:16,980 --> 00:21:15,340  
to each other through microphones and

432  
00:21:18,950 --> 00:21:16,990  
the computers and the internet and all

433  
00:21:22,139 --> 00:21:18,960  
of the other amazing things we've done

434  
00:21:24,000 --> 00:21:22,149  
potentially we could also solve that

435  
00:21:25,950 --> 00:21:24,010  
mystery and so I highlight the long

436  
00:21:29,820 --> 00:21:25,960  
history of research since Einstein's

437  
00:21:31,560 --> 00:21:29,830  
1915 paper that seems to sort of point

438  
00:21:33,990 --> 00:21:31,570

us in that direction and indicates that

439

00:21:34,490 --> 00:21:34,000

were on a track to be there at some

440

00:21:37,980 --> 00:21:34,500

point

441

00:21:40,529 --> 00:21:37,990

now can we pick the period of time that

442

00:21:44,880 --> 00:21:40,539

we wanted to go back to let me I like it

443

00:21:48,570 --> 00:21:44,890

Tim and I were being chased by a t-rex I

444

00:21:51,870 --> 00:21:48,580

mean we just stumbled upon that period

445

00:21:57,930 --> 00:21:51,880

by accident could we have selected

446

00:21:59,250 --> 00:21:57,940

somewhere else to to travel to well it's

447

00:22:01,200 --> 00:21:59,260

interesting that we started this

448

00:22:05,280 --> 00:22:01,210

conversation with Jim peniston's

449

00:22:09,990 --> 00:22:05,290

experience because there is one thing

450

00:22:14,790 --> 00:22:10,000

in his description of that encounter

451

00:22:17,850 --> 00:22:14,800

that really stood out to me and it was

452

00:22:19,950 --> 00:22:17,860

that they told him that we can only go

453

00:22:22,080 --> 00:22:19,960

so far into the past I forget the exact

454

00:22:24,830 --> 00:22:22,090

number but we could only go so far in

455

00:22:29,580 --> 00:22:24,840

the past because we can't go fast enough

456

00:22:31,410 --> 00:22:29,590

and that was really telling because and

457

00:22:33,510 --> 00:22:31,420

again why I'm so glad I came across this

458

00:22:36,960 --> 00:22:33,520

right before I finished up the book

459

00:22:38,790 --> 00:22:36,970

because I had already been writing about

460

00:22:41,580 --> 00:22:38,800

all of this physics research in the

461

00:22:43,200 --> 00:22:41,590

context of how you reorient those light

462

00:22:45,300 --> 00:22:43,210

coulombs toward the past but one thing

463

00:22:47,490 --> 00:22:45,310

that's missing from that is that it

464

00:22:50,640 --> 00:22:47,500

takes you traveling at a very high rate

465

00:22:54,210 --> 00:22:50,650

of speed to travel into the future of

466

00:22:55,650 --> 00:22:54,220

that past so it's that very first thing

467

00:22:58,350 --> 00:22:55,660

we started with in this conversation

468

00:23:00,090 --> 00:22:58,360

about creating that future time travel

469

00:23:02,130 --> 00:23:00,100

or you're traveling at a high rate of

470

00:23:04,800 --> 00:23:02,140

speed relative to the speed of light or

471

00:23:07,380 --> 00:23:04,810

what's known as some time dilation and

472

00:23:09,600 --> 00:23:07,390

special relativity but it takes that

473

00:23:12,180 --> 00:23:09,610

reorientation of your light cones toward

474

00:23:15,060 --> 00:23:12,190

the past and traveling at a high rate of

475

00:23:18,660 --> 00:23:15,070

speed to go into the future of that past

476  
00:23:20,760 --> 00:23:18,670  
and and so when I when I read that I was

477  
00:23:24,570 --> 00:23:20,770  
just my mind was blown I was like wow

478  
00:23:26,370 --> 00:23:24,580  
this might actually have some some legs

479  
00:23:30,000 --> 00:23:26,380  
like that makes sense if they can only

480  
00:23:32,460 --> 00:23:30,010  
travel so fast that limits how far they

481  
00:23:34,800 --> 00:23:32,470  
can go into the past and then getting

482  
00:23:36,660 --> 00:23:34,810  
back to the future potentially that

483  
00:23:39,060 --> 00:23:36,670  
doesn't involve any sort of rotation

484  
00:23:41,600 --> 00:23:39,070  
potentially that's just traveling at a

485  
00:23:45,120 --> 00:23:41,610  
high rate of speed and using that that

486  
00:23:48,410 --> 00:23:45,130  
time dilation effect to rewind time back

487  
00:23:51,330 --> 00:23:48,420  
to the the future from which you left so

488  
00:23:53,430 --> 00:23:51,340

Ill think yes to some extent they'll be

489

00:23:55,710 --> 00:23:53,440

able to calculate those trajectories

490

00:23:57,240 --> 00:23:55,720

they're gonna have to because I think

491

00:23:59,160 --> 00:23:57,250

it's science and they're gonna have to

492

00:24:01,200 --> 00:23:59,170

try to figure out what time period to

493

00:24:02,400 --> 00:24:01,210

investigate and how to do it all right

494

00:24:03,990 --> 00:24:02,410

I'm gonna have to interrupt you here

495

00:24:05,490 --> 00:24:04,000

because we have to go to our bottom of

496

00:24:07,560 --> 00:24:05,500

the hour break when we come back we'll

497

00:24:10,380 --> 00:24:07,570

continue our conversation about time

498

00:24:19,210 --> 00:24:10,390

travel UFOs and other fun stuff on

499

00:24:25,940 --> 00:24:23,360

now back to exploring the bazaars with

500

00:24:29,240 --> 00:24:25,950

two of the most electrifying researchers

501  
00:24:37,070 --> 00:24:29,250  
in the Paranoid your hosts Timothy Becca

502  
00:24:38,930 --> 00:24:37,080  
Lee and King Swartz and welcome back to

503  
00:24:41,269 --> 00:24:38,940  
exploring the bazaar on Tim Swartz

504  
00:24:43,850 --> 00:24:41,279  
tonight we're talking with dr. Michael

505  
00:24:46,190 --> 00:24:43,860  
masters the author of the book

506  
00:24:48,560 --> 00:24:46,200  
identified flying objects a

507  
00:24:53,810 --> 00:24:48,570  
multidisciplinary scientific approach to

508  
00:24:56,240 --> 00:24:53,820  
the UFO phenomena and dr. masters the

509  
00:25:00,799 --> 00:24:56,250  
one of the parts of your book that I

510  
00:25:04,879 --> 00:25:00,809  
really enjoyed is where you were talking

511  
00:25:07,749 --> 00:25:04,889  
about a lot of of people who have had

512  
00:25:12,440 --> 00:25:07,759  
you know say like close encounters with

513  
00:25:14,930 --> 00:25:12,450

UFO pilots while not all the time the

514

00:25:18,019 --> 00:25:14,940

majority of the sightings involve

515

00:25:22,460 --> 00:25:18,029

humanoid type creatures and you talk

516

00:25:24,830 --> 00:25:22,470

about you know how more than likely if

517

00:25:26,960 --> 00:25:24,840

there was intelligent life that was able

518

00:25:29,600 --> 00:25:26,970

to reach our planet through the vast

519

00:25:31,610 --> 00:25:29,610

distances of space they're probably not

520

00:25:34,159 --> 00:25:31,620

going to look like us you know you're

521

00:25:37,820 --> 00:25:34,169

not going to see you know two arms two

522

00:25:39,710 --> 00:25:37,830

legs yeah but but almost all the time

523

00:25:43,549 --> 00:25:39,720

when you hear about these accounts

524

00:25:45,249 --> 00:25:43,559

that's what people are describing is you

525

00:25:48,499 --> 00:25:45,259

know the beans coming out of these

526  
00:25:50,269 --> 00:25:48,509  
landed UFOs yeah no absolutely and I

527  
00:25:52,519 --> 00:25:50,279  
think that's an important part of the

528  
00:25:55,299 --> 00:25:52,529  
equation to consider if and I've said

529  
00:25:58,970 --> 00:25:55,309  
many times if these reports are always

530  
00:26:00,649 --> 00:25:58,980  
elephant creatures or giant spider bears

531  
00:26:02,749 --> 00:26:00,659  
or something I never would have written

532  
00:26:06,830 --> 00:26:02,759  
this book but the fact that they're

533  
00:26:09,769 --> 00:26:06,840  
described in the exact terms of not just

534  
00:26:11,869 --> 00:26:09,779  
a primate but a human primate a hominin

535  
00:26:15,139 --> 00:26:11,879  
are specific lineage where we stood

536  
00:26:17,360 --> 00:26:15,149  
upright and started walking on two legs

537  
00:26:18,080 --> 00:26:17,370  
about six to eight million years ago

538  
00:26:19,820 --> 00:26:18,090

like that

539

00:26:23,419 --> 00:26:19,830

really initiated a number of changes

540

00:26:26,030 --> 00:26:23,429

that make us unique among all animals on

541

00:26:29,180 --> 00:26:26,040

earth and the fact that

542

00:26:31,430 --> 00:26:29,190

we possess this uniqueness among every

543

00:26:33,440 --> 00:26:31,440

other species like countless billions of

544

00:26:34,790 --> 00:26:33,450

species on this planet whether they're

545

00:26:37,250 --> 00:26:34,800

in the ocean and they're floating

546

00:26:39,110 --> 00:26:37,260

they're swimming or they're in the air

547

00:26:41,590 --> 00:26:39,120

and they're flying the ones that are

548

00:26:44,740 --> 00:26:41,600

terrestrial that are walking on this

549

00:26:47,270 --> 00:26:44,750

surface that we have are almost

550

00:26:49,790 --> 00:26:47,280

ubiquitously quadrupedal but we're

551  
00:26:51,920 --> 00:26:49,800  
bipedal we stood upright and that set in

552  
00:26:56,600 --> 00:26:51,930  
motion a number of changes related to

553  
00:26:58,340 --> 00:26:56,610  
our brain size our facial size our the

554  
00:27:00,500 --> 00:26:58,350  
ability to use our hands which has been

555  
00:27:02,420 --> 00:27:00,510  
crucial for things like not just

556  
00:27:04,640 --> 00:27:02,430  
building stone tools early on but the

557  
00:27:06,830 --> 00:27:04,650  
progression of culture and the ability

558  
00:27:08,810 --> 00:27:06,840  
to type on computers new cell phones and

559  
00:27:11,600 --> 00:27:08,820  
we take that for granted now but it

560  
00:27:14,210 --> 00:27:11,610  
really took our ancestors coming down

561  
00:27:16,970 --> 00:27:14,220  
from the trees where the whole of

562  
00:27:20,060 --> 00:27:16,980  
primate evolution had taken place to be

563  
00:27:22,640 --> 00:27:20,070

able to do those things so yeah for that

564

00:27:25,400 --> 00:27:22,650

to happen on another planet in a distant

565

00:27:27,500 --> 00:27:25,410

solar system and most importantly still

566

00:27:30,890 --> 00:27:27,510

talking about time for that to happen at

567

00:27:33,230 --> 00:27:30,900

the same time as it did now and that

568

00:27:35,660 --> 00:27:33,240

they could find us and that they could

569

00:27:38,120 --> 00:27:35,670

come here and all the different problems

570

00:27:41,240 --> 00:27:38,130

with finding us and communicating with

571

00:27:43,490 --> 00:27:41,250

us knowing our languages and and having

572

00:27:46,340 --> 00:27:43,500

had that same separate evolution with a

573

00:27:48,260 --> 00:27:46,350

different chemical structure gravity and

574

00:27:49,010 --> 00:27:48,270

climate distance from the Sun and

575

00:27:50,930 --> 00:27:49,020

atmosphere

576

00:27:53,300 --> 00:27:50,940

it just seems extremely unlikely that

577

00:27:55,730 --> 00:27:53,310

that would ever happen somewhere else at

578

00:27:57,970 --> 00:27:55,740

the same time as it did now here on

579

00:28:00,800 --> 00:27:57,980

earth and if you look at those past

580

00:28:02,480 --> 00:28:00,810

evolutionary changes the things like the

581

00:28:05,150 --> 00:28:02,490

increased brain size what we call in

582

00:28:07,700 --> 00:28:05,160

cephalization or increased roundedness

583

00:28:11,960 --> 00:28:07,710

of the skull what we call neuro cranial

584

00:28:14,930 --> 00:28:11,970

globular T reduced face the upright

585

00:28:17,540 --> 00:28:14,940

walking the same number of digits on

586

00:28:20,150 --> 00:28:17,550

each hand and foot being tetrapods being

587

00:28:23,420 --> 00:28:20,160

pen adaptil all of these things are so

588

00:28:26,030 --> 00:28:23,430

characteristic of an earth species and a

589

00:28:31,400 --> 00:28:26,040

hominin earth species that it just seems

590

00:28:33,740 --> 00:28:31,410

more logical to assume or propose and

591

00:28:36,680 --> 00:28:33,750

them back up with evidence I guess that

592

00:28:38,630 --> 00:28:36,690

they're actually us from the future well

593

00:28:39,890 --> 00:28:38,640

and one of the other you know aspects

594

00:28:43,100 --> 00:28:39,900

about the UFO

595

00:28:46,910 --> 00:28:43,110

is that there's been a number of

596

00:28:50,990 --> 00:28:46,920

different cases where you know these UFO

597

00:28:54,800 --> 00:28:51,000

occupants seem to have a very almost

598

00:28:57,020 --> 00:28:54,810

intimate knowledge of the background and

599

00:28:58,960 --> 00:28:57,030

even the future of the people that they

600

00:29:01,430 --> 00:28:58,970

that they end up talking to you know if

601

00:29:03,410 --> 00:29:01,440

a lot of these cases just seem to be

602

00:29:06,050 --> 00:29:03,420

random you know somebody's driving down

603

00:29:08,990 --> 00:29:06,060

the road a UFO appears above them

604

00:29:11,300 --> 00:29:09,000

they're taken on board and you know

605

00:29:14,420 --> 00:29:11,310

these these creatures proceed to tell

606

00:29:16,610 --> 00:29:14,430

them you know where tell the the witness

607

00:29:18,740 --> 00:29:16,620

you know like where they were born you

608

00:29:20,420 --> 00:29:18,750

know where they're going and that next

609

00:29:25,040 --> 00:29:20,430

week you know their uncle bob is going

610

00:29:26,750 --> 00:29:25,050

to die in a car accident so and you know

611

00:29:28,400 --> 00:29:26,760

and I've always asked this you know you

612

00:29:31,820 --> 00:29:28,410

know with other investigators you know

613

00:29:34,160 --> 00:29:31,830

all right why would say like a scientist

614

00:29:37,100 --> 00:29:34,170

from another planet here to you know

615

00:29:39,520 --> 00:29:37,110

study the biology or whatever on our

616

00:29:42,500 --> 00:29:39,530

planet would have this kind of knowledge

617

00:29:45,320 --> 00:29:42,510

yeah and why would they care Oh David

618

00:29:46,700 --> 00:29:45,330

exactly right right and how how would

619

00:29:50,000 --> 00:29:46,710

they get that knowledge how would they

620

00:29:51,950 --> 00:29:50,010

know those things um yeah I know there's

621

00:29:55,340 --> 00:29:51,960

a lot of cases like that and the fact

622

00:29:57,490 --> 00:29:55,350

that there was the the flap during World

623

00:30:02,360 --> 00:29:57,500

War Two with all the Foo Fighters that

624

00:30:04,550 --> 00:30:02,370

they're seen most often around major

625

00:30:08,420 --> 00:30:04,560

historic and prehistoric sites that

626

00:30:11,660 --> 00:30:08,430

their founder and major periods in our

627

00:30:14,920 --> 00:30:11,670

history both historic and prehistoric it

628

00:30:17,150 --> 00:30:14,930

seems to indicate that it's an aspect of

629

00:30:19,670 --> 00:30:17,160

investigating time and investigating

630

00:30:21,290 --> 00:30:19,680

humans and and that's definitely like

631

00:30:23,900 --> 00:30:21,300

like what I do is I am an anthropologist

632

00:30:27,110 --> 00:30:23,910

a biological anthropologist with the

633

00:30:28,670 --> 00:30:27,120

specialization in paleoanthropology and

634

00:30:32,450 --> 00:30:28,680

that's what we do is we study the past

635

00:30:34,910 --> 00:30:32,460

and there is absolutely no better way to

636

00:30:37,100 --> 00:30:34,920

study the past then actually be there

637

00:30:39,070 --> 00:30:37,110

and be a part of it and we don't possess

638

00:30:41,720 --> 00:30:39,080

that technology now but if we did

639

00:30:44,060 --> 00:30:41,730

there's there's so many digs I've been

640

00:30:47,300 --> 00:30:44,070

on words just you're baking in the Sun

641

00:30:49,280 --> 00:30:47,310

and there's mosquitoes everywhere you

642

00:30:51,440 --> 00:30:49,290

still four hours to go and you're just

643

00:30:53,720 --> 00:30:51,450

like what if we could just watch from

644

00:30:56,870 --> 00:30:53,730

the sky pick a couple of the

645

00:31:00,440 --> 00:30:56,880

up and and do a biomechanical

646

00:31:03,050 --> 00:31:00,450

examination and look at them and ask

647

00:31:04,190 --> 00:31:03,060

them questions maybe you know and and we

648

00:31:06,020 --> 00:31:04,200

would have the ability to do that

649

00:31:11,300 --> 00:31:06,030

because we speak

650

00:31:13,400 --> 00:31:11,310

a descendant language of their so in the

651

00:31:16,880 --> 00:31:13,410

fact that that's what I would do as a

652

00:31:18,800 --> 00:31:16,890

modern anthropologist and that's what

653

00:31:21,230 --> 00:31:18,810

most of these reports describe is

654

00:31:22,910 --> 00:31:21,240

something very similar to that makes me

655

00:31:25,670 --> 00:31:22,920

again think that there could be a

656

00:31:27,320 --> 00:31:25,680

connection there well and one of the

657

00:31:29,660 --> 00:31:27,330

things that that I've written about

658

00:31:33,920 --> 00:31:29,670

myself when it comes to you know this

659

00:31:36,560 --> 00:31:33,930

subject that you know UFOs could be time

660

00:31:41,470 --> 00:31:36,570

travelers is that really what better way

661

00:31:44,540 --> 00:31:41,480

to disguise yourself if you know you're

662

00:31:46,220 --> 00:31:44,550

you know you live thousands of years in

663

00:31:48,800 --> 00:31:46,230

the future and you have the ability to

664

00:31:51,740 --> 00:31:48,810

travel in the past you know from

665

00:31:54,530 --> 00:31:51,750

historical records that people were seen

666

00:31:57,070 --> 00:31:54,540

you know unidentified flying objects and

667

00:31:59,840 --> 00:31:57,080

talking to alleged you know alien

668

00:32:02,230 --> 00:31:59,850

creatures from that time period you know

669

00:32:05,810 --> 00:32:02,240

like hey we'll disguise ourselves as

670

00:32:08,360 --> 00:32:05,820

these as these UFOs and if somebody does

671

00:32:11,480 --> 00:32:08,370

happen to run across this hey yeah we're

672

00:32:15,950 --> 00:32:11,490

from Mazetti Reticuli yeah that's the

673

00:32:17,870 --> 00:32:15,960

ticket yeah there's this big thing in

674

00:32:20,810 --> 00:32:17,880

the UFO community right now about this

675

00:32:22,790 --> 00:32:20,820

information propagation and who's

676

00:32:24,980 --> 00:32:22,800

telling us what to try to get us off

677

00:32:28,190 --> 00:32:24,990

track but yeah you're right there's been

678

00:32:30,700 --> 00:32:28,200

a number of those cases where people

679

00:32:32,480 --> 00:32:30,710

were told were from this star this

680

00:32:34,100 --> 00:32:32,490

galaxy or whatever and that's not

681

00:32:36,620 --> 00:32:34,110

realistic you can't come from a

682

00:32:38,300 --> 00:32:36,630

different galaxy with the speed at which

683

00:32:43,010 --> 00:32:38,310

they're traveling away from each other

684

00:32:47,480 --> 00:32:43,020

it's just in any case um I think there's

685

00:32:49,130 --> 00:32:47,490

also something to be said for for why

686

00:32:50,600 --> 00:32:49,140

they would do that and that's an

687

00:32:53,240 --> 00:32:50,610

important question like if they were

688

00:32:56,420 --> 00:32:53,250

from a different planet wouldn't you

689

00:32:58,370 --> 00:32:56,430

expect them after a hundred years or

690

00:33:00,800 --> 00:32:58,380

thousands of years of traveling across

691

00:33:03,530 --> 00:33:00,810

the cosmos to get out and say hey we

692

00:33:05,960 --> 00:33:03,540

just got here we're from this planet and

693

00:33:07,139 --> 00:33:05,970

and there would be a broad introduction

694

00:33:08,639 --> 00:33:07,149

and the

695

00:33:10,589 --> 00:33:08,649

heads of state of different nations

696

00:33:11,940 --> 00:33:10,599

would come out and introduce them and

697

00:33:13,829 --> 00:33:11,950

we'd all say wow we're not alone in the

698

00:33:16,409 --> 00:33:13,839

universe but but it's not like that's

699

00:33:19,079 --> 00:33:16,419

picking people up and remote parts of

700

00:33:22,409 --> 00:33:19,089

you know the woods where there's nobody

701  
00:33:25,669 --> 00:33:22,419  
and and doing things that I would do as

702  
00:33:28,169 --> 00:33:25,679  
an anthropologist there a linguist or

703  
00:33:30,419 --> 00:33:28,179  
something or make or maybe things you

704  
00:33:32,190 --> 00:33:30,429  
wouldn't do in some of these case yeah

705  
00:33:34,079 --> 00:33:32,200  
absolutely I wouldn't want to stick a

706  
00:33:37,709 --> 00:33:34,089  
probe up somebody's butt and take goop

707  
00:33:41,339 --> 00:33:37,719  
oh but there's a lot of information that

708  
00:33:44,430 --> 00:33:41,349  
can be gained from that too so so yeah

709  
00:33:46,909 --> 00:33:44,440  
the elusiveness of of this phenomenon it

710  
00:33:49,320 --> 00:33:46,919  
it doesn't make sense in the context of

711  
00:33:50,969 --> 00:33:49,330  
extraterrestrials but it does kind of

712  
00:33:52,799 --> 00:33:50,979  
make sense in the context of extra

713  
00:33:55,159 --> 00:33:52,809

tempest drills and and what we were

714

00:33:58,769 --> 00:33:55,169

talking about during the break about not

715

00:34:00,930 --> 00:33:58,779

there's no there's no evidence really

716

00:34:03,509 --> 00:34:00,940

that we could disrupt the past or that

717

00:34:06,479 --> 00:34:03,519

we could change the future because it

718

00:34:08,760 --> 00:34:06,489

the way that physicists understand it

719

00:34:10,559 --> 00:34:08,770

and block time or landscape time anytime

720

00:34:13,379 --> 00:34:10,569

you travel back to the past from the

721

00:34:15,359 --> 00:34:13,389

future anything you did back then is

722

00:34:18,389 --> 00:34:15,369

already a part of that future from which

723

00:34:20,399 --> 00:34:18,399

you left it's already consistent within

724

00:34:22,559 --> 00:34:20,409

those things so we don't have to

725

00:34:24,779 --> 00:34:22,569

necessarily worry about messing up the

726

00:34:27,240 --> 00:34:24,789

future change in the future pushing us

727

00:34:30,299 --> 00:34:27,250

into an alternate universe or reality

728

00:34:32,519 --> 00:34:30,309

but you could still understand why at a

729

00:34:34,109 --> 00:34:32,529

time when people still conceptualize

730

00:34:36,839 --> 00:34:34,119

them as beings from a different planet

731

00:34:39,000 --> 00:34:36,849

me as you said feed us this information

732

00:34:42,059 --> 00:34:39,010

sort of disinformation thing that we

733

00:34:43,619 --> 00:34:42,069

would still not quite be ready to to

734

00:34:47,129 --> 00:34:43,629

understand that maybe it's our future

735

00:34:49,740 --> 00:34:47,139

brethren well now if we travelled into

736

00:34:52,740 --> 00:34:49,750

the past or into the future would be

737

00:34:55,829 --> 00:34:52,750

would we be visible to the people of

738

00:34:58,559 --> 00:34:55,839

that time since we really didn't exist

739

00:35:00,529 --> 00:34:58,569

and also a second part of that question

740

00:35:03,599 --> 00:35:00,539

what do you think about some of these

741

00:35:06,510 --> 00:35:03,609

some suppose a time distortions on that

742

00:35:09,269 --> 00:35:06,520

YouTube where people from one period of

743

00:35:11,430 --> 00:35:09,279

time show up elsewhere one woman

744

00:35:14,430 --> 00:35:11,440

supposedly carrying a cell phone in her

745

00:35:18,210 --> 00:35:14,440

hand and and talking on it but yet she's

746

00:35:21,070 --> 00:35:18,220

not living in the time when cell phones

747

00:35:22,870 --> 00:35:21,080

had been invented yet

748

00:35:24,670 --> 00:35:22,880

ya know those are those are great

749

00:35:26,530 --> 00:35:24,680

questions the the first one kind of

750

00:35:30,100 --> 00:35:26,540

Arkans back to what we were talking

751

00:35:33,790 --> 00:35:30,110

about earlier like the the consciousness

752

00:35:36,310 --> 00:35:33,800

and the way in which we can move about

753

00:35:38,860 --> 00:35:36,320

space-time with our consciousness

754

00:35:40,540 --> 00:35:38,870

however that is measured and I'll be the

755

00:35:42,670 --> 00:35:40,550

first to admit we haven't measured he

756

00:35:44,380 --> 00:35:42,680

hit so I actually don't talk about that

757

00:35:47,170 --> 00:35:44,390

in the book just because of that I try

758

00:35:49,540 --> 00:35:47,180

to keep the book really centered on what

759

00:35:52,690 --> 00:35:49,550

we can know and what we can't know and

760

00:35:56,640 --> 00:35:52,700

unfortunately we don't yet have a lot of

761

00:35:59,650 --> 00:35:56,650

knowledge about these more ethereal

762

00:36:01,330 --> 00:35:59,660

consciousness base time-travels types of

763

00:36:06,550 --> 00:36:01,340

things I'd love to work on that in the

764

00:36:08,350 --> 00:36:06,560

future but but the physical aspects of

765

00:36:11,440 --> 00:36:08,360

it yes you would see them you would see

766

00:36:14,920 --> 00:36:11,450

us if we did it because the main

767

00:36:17,320 --> 00:36:14,930

takeaway here is that you separate your

768

00:36:21,010 --> 00:36:17,330

own localized reference frame from

769

00:36:23,020 --> 00:36:21,020

global space-time that if you're say in

770

00:36:26,590 --> 00:36:23,030

this particular instance spinning this

771

00:36:28,840 --> 00:36:26,600

highly energetic electromagnetic disc

772

00:36:30,520 --> 00:36:28,850

around and you're reorienting light

773

00:36:32,560 --> 00:36:30,530

cones toward the past and then traveling

774

00:36:34,720 --> 00:36:32,570

at a high rate of speed through space in

775

00:36:36,610 --> 00:36:34,730

order to visit the past what you're

776

00:36:39,640 --> 00:36:36,620

doing is separating your position

777

00:36:41,590 --> 00:36:39,650

space-time from those of the global

778

00:36:44,620 --> 00:36:41,600

space-time that you left and then

779

00:36:47,080 --> 00:36:44,630

rejoining it at that place when you get

780

00:36:49,570 --> 00:36:47,090

out however you calculate that I think

781

00:36:51,070 --> 00:36:49,580

we're probably hundreds or thousands of

782

00:36:53,620 --> 00:36:51,080

years away from being able to calculate

783

00:36:55,660 --> 00:36:53,630

how that works so so yeah you would be

784

00:36:57,790 --> 00:36:55,670

there you would actually be a part of

785

00:37:00,130 --> 00:36:57,800

the past and and physicists have talked

786

00:37:03,550 --> 00:37:00,140

a lot about what if you visit yourself

787

00:37:07,630 --> 00:37:03,560

in the past what if you show up as an

788

00:37:09,790 --> 00:37:07,640

older adult visiting a child that's you

789

00:37:12,280 --> 00:37:09,800

in the past what what they know for

790

00:37:15,610 --> 00:37:12,290

certain is that when you grow up to be

791

00:37:17,140 --> 00:37:15,620

that adult you will go back in time to

792

00:37:19,390 --> 00:37:17,150

visit yourself in the best if that

793

00:37:21,450 --> 00:37:19,400

exists in the past it will exist in the

794

00:37:23,860 --> 00:37:21,460

future and that's the self consistency

795

00:37:26,430 --> 00:37:23,870

inherent in this it's referred to as the

796

00:37:28,690 --> 00:37:26,440

Nava cough self-consistency principle

797

00:37:31,680 --> 00:37:28,700

but to get to your second question about

798

00:37:34,240 --> 00:37:31,690

the pictures ever since I started

799

00:37:34,900 --> 00:37:34,250

talking about this and interacting with

800

00:37:37,359 --> 00:37:34,910

people I've

801  
00:37:38,950 --> 00:37:37,369  
so many people send me these types of

802  
00:37:41,049 --> 00:37:38,960  
pictures that you're making reference to

803  
00:37:44,650 --> 00:37:41,059  
and and they're really interesting they

804  
00:37:46,420 --> 00:37:44,660  
really are I'm honestly not in a

805  
00:37:50,380 --> 00:37:46,430  
position to say whether they're real or

806  
00:37:52,150 --> 00:37:50,390  
fake but if if we do that this is what I

807  
00:37:54,700 --> 00:37:52,160  
will say if we do get to the point where

808  
00:37:59,170 --> 00:37:54,710  
we have the ability to travel back in

809  
00:38:01,930 --> 00:37:59,180  
time this this comes up I've talked

810  
00:38:03,190 --> 00:38:01,940  
about this with many people and they're

811  
00:38:05,920 --> 00:38:03,200  
always like well it sucks that we're

812  
00:38:07,960 --> 00:38:05,930  
gonna have to wait to know because it is

813  
00:38:10,749 --> 00:38:07,970

a testable theory it's gonna suck to

814

00:38:12,279 --> 00:38:10,759

wait to know if like when we can test it

815

00:38:14,140 --> 00:38:12,289

when we get to that point that we're

816

00:38:16,930 --> 00:38:14,150

doing this and I tell them not

817

00:38:19,809 --> 00:38:16,940

necessarily because if we are travelling

818

00:38:21,670 --> 00:38:19,819

back from the future to the past they

819

00:38:23,519 --> 00:38:21,680

could fill us in on this at any point

820

00:38:26,259 --> 00:38:23,529

they could also be picking people up

821

00:38:27,880 --> 00:38:26,269

from any point in the future that they

822

00:38:30,430 --> 00:38:27,890

wanted to and there are those reports to

823

00:38:35,740 --> 00:38:30,440

where you have the big-headed small face

824

00:38:38,200 --> 00:38:35,750

large-eyed bipedal humanoids that also

825

00:38:40,299 --> 00:38:38,210

there's a guy in a suit in the corner

826

00:38:42,249 --> 00:38:40,309

and he's just writing stuff down and

827

00:38:44,470 --> 00:38:42,259

taking notes he looks very modern human

828

00:38:47,170 --> 00:38:44,480

but with all of these future humans and

829

00:38:49,329 --> 00:38:47,180

that's a very real scenario in the

830

00:38:51,549 --> 00:38:49,339

context of backward time travel at some

831

00:38:53,559 --> 00:38:51,559

point in the distant future so yeah if

832

00:38:55,930 --> 00:38:53,569

it was a point in the not-too-distant

833

00:38:58,329 --> 00:38:55,940

future where they still looked like us

834

00:38:59,950 --> 00:38:58,339

and they had technology that was

835

00:39:02,410 --> 00:38:59,960

advanced beyond our own but not that

836

00:39:04,870 --> 00:39:02,420

much more advanced perhaps they could

837

00:39:06,759 --> 00:39:04,880

hitch a ride with someone from the

838

00:39:08,049 --> 00:39:06,769

distant future and it's the same way

839

00:39:11,799 --> 00:39:08,059

looking backward what I tried to do in

840

00:39:13,630 --> 00:39:11,809

this book a lot is look at how look at

841

00:39:15,490 --> 00:39:13,640

it from their point of view from our

842

00:39:17,109 --> 00:39:15,500

current point of view the meaning the

843

00:39:18,460 --> 00:39:17,119

future humans point of view from our

844

00:39:21,160 --> 00:39:18,470

point of view if we could do this now

845

00:39:23,650 --> 00:39:21,170

and we went back 200 years in the past

846

00:39:25,450 --> 00:39:23,660

and we had our cell phones and we had

847

00:39:28,420 --> 00:39:25,460

our golf clubs and whatnot they would

848

00:39:30,160 --> 00:39:28,430

see us as different but it's not gonna

849

00:39:32,380 --> 00:39:30,170

be like if we took that cell phone and

850

00:39:33,999 --> 00:39:32,390

golf clubs back 200 thousand years in

851

00:39:35,829 --> 00:39:34,009

the past or two million years in the

852

00:39:38,859 --> 00:39:35,839

past it's gonna be a very different

853

00:39:41,950 --> 00:39:38,869

experience so yeah I think you know

854

00:39:44,440 --> 00:39:41,960

maybe maybe some of those could

855

00:39:46,180 --> 00:39:44,450

potentially be real but I I'm not in a

856

00:39:47,710 --> 00:39:46,190

position to say whether they are not but

857

00:39:48,800 --> 00:39:47,720

just just looking at the holistic

858

00:39:51,020 --> 00:39:48,810

aspects of

859

00:39:52,460 --> 00:39:51,030

and how time travel would work at

860

00:39:54,530 --> 00:39:52,470

whatever point in the future were able

861

00:40:00,050 --> 00:39:54,540

to do it there is the potential for that

862

00:40:03,650 --> 00:40:00,060

to be real now how did you decide or why

863

00:40:07,970 --> 00:40:03,660

did you decide to to write this book and

864

00:40:10,940 --> 00:40:07,980

have those fellow Associates of yours

865

00:40:13,310 --> 00:40:10,950

with academic degrees and so forth I

866

00:40:15,800 --> 00:40:13,320

mean do they think that you might be

867

00:40:18,590 --> 00:40:15,810

operating on the on the fringe or are

868

00:40:23,300 --> 00:40:18,600

they accepting of some of your theories

869

00:40:27,320 --> 00:40:23,310

and concepts um yeah I mean they're not

870

00:40:29,540 --> 00:40:27,330

really I guess I've written a book

871

00:40:33,560 --> 00:40:29,550

almost to the point that it's not really

872

00:40:35,680 --> 00:40:33,570

my concepts it's our modern

873

00:40:37,640 --> 00:40:35,690

understanding of anthropology and

874

00:40:40,340 --> 00:40:37,650

astrobiology and physics and astronomy

875

00:40:44,900 --> 00:40:40,350

that are just brought together to back

876

00:40:48,400 --> 00:40:44,910

up this idea so it's hard for them to

877

00:40:50,570 --> 00:40:48,410

read it and then just think that I'm

878

00:40:52,670 --> 00:40:50,580

speculating about things or I'm saying

879

00:40:54,100 --> 00:40:52,680

things because they're there is this

880

00:40:56,000 --> 00:40:54,110

idea the idea that we're

881

00:40:58,330 --> 00:40:56,010

extraterrestrials that were coming from

882

00:41:00,710 --> 00:40:58,340

the future to the past and that this UFO

883

00:41:03,650 --> 00:41:00,720

phenomenon can be explained as such but

884

00:41:05,300 --> 00:41:03,660

I'm also not just making claims that

885

00:41:08,150 --> 00:41:05,310

can't be backed up by something I think

886

00:41:11,030 --> 00:41:08,160

that's a really important thing not just

887

00:41:13,550 --> 00:41:11,040

about this book but about ufology in

888

00:41:15,260 --> 00:41:13,560

general is that we need to start doing

889

00:41:18,110 --> 00:41:15,270

that more we need to get away from the

890

00:41:21,350 --> 00:41:18,120

speculation and just have an honest

891

00:41:24,230 --> 00:41:21,360

conversation what can we know and what

892

00:41:27,260 --> 00:41:24,240

can we not know and what I'm trying to

893

00:41:30,770 --> 00:41:27,270

do did you did you ever have a UFO

894

00:41:33,530 --> 00:41:30,780

experience no no I haven't unfortunately

895

00:41:35,240 --> 00:41:33,540

um this all started because my father

896

00:41:37,550 --> 00:41:35,250

had one before I was born

897

00:41:40,220 --> 00:41:37,560

oh there you go okay well tell us about

898

00:41:43,390 --> 00:41:40,230

that a little bit well he is a

899

00:41:46,100 --> 00:41:43,400

veterinarian in a very rural part of

900

00:41:50,930 --> 00:41:46,110

Northeast Ohio and Amish country where I

901  
00:41:55,640 --> 00:41:50,940  
grew up and he was out with a colleague

902  
00:41:57,440 --> 00:41:55,650  
and so that adds a little credibility to

903  
00:41:59,270 --> 00:41:57,450  
extort to individuals that witness the

904  
00:42:02,710 --> 00:41:59,280  
same thing and he actually radio at it

905  
00:42:05,080 --> 00:42:02,720  
back so my mother who

906  
00:42:07,210 --> 00:42:05,090  
took care of the radios and the call ins

907  
00:42:10,660 --> 00:42:07,220  
and communicating with them so there's

908  
00:42:13,300 --> 00:42:10,670  
three people technically but yeah was

909  
00:42:16,690 --> 00:42:13,310  
your is your standard IFO encounter this

910  
00:42:19,300 --> 00:42:16,700  
glowing ball of light was they came over

911  
00:42:23,350 --> 00:42:19,310  
the crest of the hill and I was sitting

912  
00:42:27,310 --> 00:42:23,360  
over on the next horizon and they saw it

913  
00:42:28,990 --> 00:42:27,320

as a very bright glowing orb there's not

914

00:42:30,940 --> 00:42:29,000

a lot of lights in Amish country I don't

915

00:42:33,040 --> 00:42:30,950

know if you've ever had the chance to

916

00:42:35,380 --> 00:42:33,050

visit but it's very dark and that's one

917

00:42:39,400 --> 00:42:35,390

of its beauties is that you can see so

918

00:42:40,960 --> 00:42:39,410

many stars in any case um it it they

919

00:42:42,040 --> 00:42:40,970

stopped and like what is that I don't

920

00:42:44,890 --> 00:42:42,050

know what is that and all of a sudden

921

00:42:48,190 --> 00:42:44,900

shot toward them and sad about a hundred

922

00:42:49,690 --> 00:42:48,200

meters from their truck for a short

923

00:42:53,530 --> 00:42:49,700

period of time shot back across the

924

00:42:56,320 --> 00:42:53,540

horizon and then he recalls it just

925

00:42:58,350 --> 00:42:56,330

darting straight up into the sky and and

926

00:43:02,050 --> 00:42:58,360

I remember hearing him tell that story

927

00:43:03,970 --> 00:43:02,060

when I was 8 years old and that in

928

00:43:07,120 --> 00:43:03,980

itself kind of piqued my interest but

929

00:43:08,800 --> 00:43:07,130

then he bought the book communion by

930

00:43:11,190 --> 00:43:08,810

whitley strieber who i'm sure most of

931

00:43:14,200 --> 00:43:11,200

your listeners are familiar with and

932

00:43:17,970 --> 00:43:14,210

that just seeing that image on the cover

933

00:43:21,640 --> 00:43:17,980

of the book kind of spurred this this

934

00:43:24,250 --> 00:43:21,650

image in my head that i have kind of

935

00:43:26,800 --> 00:43:24,260

turned into a logo i guess of this early

936

00:43:29,770 --> 00:43:26,810

hominin former chimpanzee lake form a

937

00:43:32,890 --> 00:43:29,780

modern human and then a this

938

00:43:37,530 --> 00:43:32,900

quintessential archetypal alien form on

939

00:43:41,380 --> 00:43:37,540

the cover of strivers book and i just

940

00:43:43,990 --> 00:43:41,390

started a lifelong journey toward trying

941

00:43:45,850 --> 00:43:44,000

to understand whether or not there could

942

00:43:47,290 --> 00:43:45,860

be a connection and and obviously you

943

00:43:48,370 --> 00:43:47,300

know i talked about this early on in the

944

00:43:50,530 --> 00:43:48,380

book there's the potential for

945

00:43:52,090 --> 00:43:50,540

confirmation bias on that that i could

946

00:43:53,680 --> 00:43:52,100

just be looking for things that back

947

00:43:56,790 --> 00:43:53,690

this up because i thought about it when

948

00:44:00,790 --> 00:43:56,800

i was 8 but as a scientist i'm very

949

00:44:03,070 --> 00:44:00,800

aware of biases and really go out of my

950

00:44:04,770 --> 00:44:03,080

way to to present the counterpoint to

951  
00:44:07,300 --> 00:44:04,780  
everything to like here's what we know

952  
00:44:08,560 --> 00:44:07,310  
here's the dissenting opinions a big

953  
00:44:10,870 --> 00:44:08,570  
part of it in the book is Stephen

954  
00:44:12,790 --> 00:44:10,880  
Hawking's dissenting opinions he hated

955  
00:44:15,900 --> 00:44:12,800  
the idea of backward time travel and he

956  
00:44:19,330 --> 00:44:15,910  
went out of his way to

957  
00:44:22,270 --> 00:44:19,340  
present hypotheses and conjectures about

958  
00:44:25,560 --> 00:44:22,280  
why it might not be possible at any

959  
00:44:29,560 --> 00:44:25,570  
point in our future and one of us is

960  
00:44:32,470 --> 00:44:29,570  
most well known as the chronology

961  
00:44:35,650 --> 00:44:32,480  
protection conjecture which is something

962  
00:44:37,000 --> 00:44:35,660  
people can look up because it's really

963  
00:44:38,860 --> 00:44:37,010

interesting that's very interesting to

964

00:44:41,620 --> 00:44:38,870

read about you know I I don't I don't

965

00:44:43,420 --> 00:44:41,630

mean to interrupt you about work closing

966

00:44:47,140 --> 00:44:43,430

in on the end of the program and I do

967

00:44:48,520 --> 00:44:47,150

want to let people know how they can get

968

00:44:51,100 --> 00:44:48,530

in touch with you where they can find

969

00:44:52,870 --> 00:44:51,110

the book it was the title once again and

970

00:44:55,270 --> 00:44:52,880

what you might be doing into the future

971

00:44:57,150 --> 00:44:55,280

so give us a little information on that

972

00:45:00,310 --> 00:44:57,160

if you have a website or whatever oh

973

00:45:02,920 --> 00:45:00,320

yeah there is a website I guess it's an

974

00:45:04,870 --> 00:45:02,930

obscure website name is it turns out but

975

00:45:11,580 --> 00:45:04,880

it's just an abbreviation of the book

976

00:45:14,770 --> 00:45:11,590

title I to fly a bomb ID FL y obj calm

977

00:45:17,470 --> 00:45:14,780

and there's links to Facebook and

978

00:45:20,770 --> 00:45:17,480

Twitter there's also a contact page and

979

00:45:22,750 --> 00:45:20,780

it's been really great I get up to work

980

00:45:25,360 --> 00:45:22,760

in the morning to my office and I get a

981

00:45:27,940 --> 00:45:25,370

lot of emails and messages from people

982

00:45:29,230 --> 00:45:27,950

and all of those different formats so

983

00:45:31,780 --> 00:45:29,240

it's been really great avenues

984

00:45:34,390 --> 00:45:31,790

discussions but there's also a link I've

985

00:45:37,960 --> 00:45:34,400

got some speaking engagements coming up

986

00:45:43,510 --> 00:45:37,970

I just booked the MUFON MUFON 50th

987

00:45:46,840 --> 00:45:43,520

anniversary today and the international

988

00:45:49,810 --> 00:45:46,850

UFO Congress in Phoenix later I think

989

00:45:53,290 --> 00:45:49,820

it's in September early September the

990

00:45:55,450 --> 00:45:53,300

UFO festival in McMinnville Oregon oh

991

00:45:56,680 --> 00:45:55,460

yeah yeah we're gonna have Tim mark

992

00:46:02,230 --> 00:45:56,690

we're gonna have somebody on to talk

993

00:46:04,660 --> 00:46:02,240

about that yeah early next month I'll

994

00:46:06,640 --> 00:46:04,670

just be in that Endor area for that one

995

00:46:10,180 --> 00:46:06,650

my agent didn't get in touch with them

996

00:46:12,250 --> 00:46:10,190

in time yeah it's actually give us a day

997

00:46:14,460 --> 00:46:12,260

give us the name of the book again it's

998

00:46:17,140 --> 00:46:14,470

identified flying objects a

999

00:46:20,800 --> 00:46:17,150

multidisciplinary scientific approach to

1000

00:46:24,610 --> 00:46:20,810

the UFO phenomenon and it's just a very

1001

00:46:26,740 --> 00:46:24,620

conservative holistic scientific

1002

00:46:29,530 --> 00:46:26,750

approach to trying to get some answers

1003

00:46:32,860 --> 00:46:29,540

to this and and I bet we could

1004

00:46:35,140 --> 00:46:32,870

on Amazon it's on Amazon Barnes & Noble

1005

00:46:37,960 --> 00:46:35,150

Kobo I did an audiobook which has been

1006

00:46:40,810 --> 00:46:37,970

popular there's a lot of there's a lot

1007

00:46:42,370 --> 00:46:40,820

of scientific jargon and I do try to

1008

00:46:44,560 --> 00:46:42,380

explain it so even if somebody had the

1009

00:46:46,990 --> 00:46:44,570

paperback they wouldn't feel burdened by

1010

00:46:48,850 --> 00:46:47,000

the jargon but it is a scientific book

1011

00:46:51,640 --> 00:46:48,860

and I think the audiobooks been popular

1012

00:46:54,160 --> 00:46:51,650

because it can just be explained without

1013

00:46:58,510 --> 00:46:54,170

having to read through it so yeah it's

1014

00:47:00,720 --> 00:46:58,520

on Apple iTunes it's on audible wherever

1015

00:47:03,430 --> 00:47:00,730

you can find books online basically oh

1016

00:47:06,400 --> 00:47:03,440

okay well I also I want to mention that

1017

00:47:09,490 --> 00:47:06,410

Tim Timmy Schwartz has done a book it's

1018

00:47:16,170 --> 00:47:09,500

a time-travel factor fiction is that the

1019

00:47:19,840 --> 00:47:16,180

name that yes yeah and also okay and

1020

00:47:24,180 --> 00:47:19,850

that's on Amazon of course and the

1021

00:47:28,060 --> 00:47:24,190

archives in the show are available in

1022

00:47:31,690 --> 00:47:28,070

illustrated form at our YouTube site

1023

00:47:36,550 --> 00:47:31,700

which would be mr. UFOs secret files

1024

00:47:40,150 --> 00:47:36,560

were Tim and I become cartoon characters

1025

00:47:42,760 --> 00:47:40,160

thanks to Peter Bernard

1026  
00:47:45,370 --> 00:47:42,770  
our producer of the program and I want

1027  
00:47:48,520 --> 00:47:45,380  
to thank you for being on with us this

1028  
00:47:52,420 --> 00:47:48,530  
evening and we've learned a lot but it's

1029  
00:47:59,710 --> 00:47:52,430  
time to travel into the future and till

1030  
00:48:05,780 --> 00:48:02,630  
you've been listening to exploring the

1031  
00:48:09,290 --> 00:48:05,790  
bazaar with hosts Timothy Beckley

1032  
00:48:11,570 --> 00:48:09,300  
panting Swartz they're taking back the

1033  
00:48:14,120 --> 00:48:11,580  
nights by jetting non-stop across the

1034  
00:48:17,420 --> 00:48:14,130  
cosmos in search of the truly bizarre

1035  
00:48:18,880 --> 00:48:17,430  
and totally unexplained with you as

1036  
00:48:21,580 --> 00:48:18,890  
their combined

1037  
00:48:26,030 --> 00:48:21,590  
Thursday nights at 7:00 p.m. Pacific

1038  
00:48:27,280 --> 00:48:26,040

10:00 p.m. Eastern and the K cor digital

1039

00:48:29,860 --> 00:48:27,290

radio

1040

00:48:33,160 --> 00:48:29,870

for more information on exploring the

1041

00:48:36,010 --> 00:48:33,170

bazaar and hosts Timothy Becky and Tim

1042

00:48:39,100 --> 00:48:36,020

Swartz check out their kco our digital

1043

00:48:45,340 --> 00:48:39,110

radio network follow their YouTube

1044

00:48:55,730 --> 00:48:45,350

channel @m r UFO 1100 explore the