

PANG Radio

Mike Lucas & Ken Storch

Marc D'Antonio 2.0



1
00:00:04,430 --> 00:00:02,419
hi everybody I'm bill burns yeah nancy

2
00:00:07,579 --> 00:00:04,440
burns here I work in future theater and

3
00:00:11,629 --> 00:00:07,589
you know we like to listen to mmm radio

4
00:00:15,020 --> 00:00:11,639
on sunday nights at nine p.m. at 9pm

5
00:00:18,050 --> 00:00:15,030
what o.o the best network on the whole

6
00:00:20,210 --> 00:00:18,060
entire internet inception radio network

7
00:00:28,750 --> 00:00:20,220
you're locked into inception radio

8
00:00:28,760 --> 00:01:07,270
me

9
00:01:18,350 --> 00:01:11,080
now get ready to have your radio those

10
00:01:24,900 --> 00:01:20,820
welcome welcome planet earth to paying

11
00:01:27,840 --> 00:01:24,910
radio tonight is sunday january 11 2015

12
00:01:30,240 --> 00:01:27,850
welcome to the show tonight we have on

13
00:01:35,370 --> 00:01:30,250

mark dantonio going over his you

14

00:01:37,830 --> 00:01:35,380

photography talking about how we're

15

00:01:40,380 --> 00:01:37,840

gonna monitor the skies and see these

16

00:01:41,790 --> 00:01:40,390

craft in a whole bunch of technology

17

00:01:45,090 --> 00:01:41,800

stuff so this is going to be fun show

18

00:01:47,580 --> 00:01:45,100

along with me tonight I have my sidekick

19

00:01:51,120 --> 00:01:47,590

mr. Ken Storch welcome to the show can

20

00:01:55,920 --> 00:01:51,130

hey welcome and congratulations to you

21

00:01:57,930 --> 00:01:55,930

Packer backers out there nice job oh I'm

22

00:01:59,550 --> 00:01:57,940

looking forward to the night show yeah

23

00:02:03,030 --> 00:01:59,560

yeah this is gonna this is going to be a

24

00:02:05,880 --> 00:02:03,040

great show so mark mark is the head

25

00:02:09,359 --> 00:02:05,890

photo annual analyst for MUFON and he

26
00:02:10,889 --> 00:02:09,369
does on his own company to with FX model

27
00:02:13,440 --> 00:02:10,899
so it's going to be fun having mark on

28
00:02:15,180 --> 00:02:13,450
tonight according to the bio it says

29
00:02:17,400 --> 00:02:15,190
he's going to be analyzing some YouTube

30
00:02:20,790 --> 00:02:17,410
video um we won't be doing that we don't

31
00:02:23,130 --> 00:02:20,800
know how that got into the stream or the

32
00:02:25,080 --> 00:02:23,140
promo but not mark is gonna be talking

33
00:02:27,750 --> 00:02:25,090
about his technology only tonight so we

34
00:02:29,520 --> 00:02:27,760
will we have no way to analyze move are

35
00:02:31,110 --> 00:02:29,530
actually video unless mark sitting next

36
00:02:32,880 --> 00:02:31,120
to me in the room here so let's just

37
00:02:34,530 --> 00:02:32,890
thinking a workout so Ken who do you got

38
00:02:40,979 --> 00:02:34,540

your shout outs for tonight well I want

39

00:02:43,289 --> 00:02:40,989

to say a salute and howdy to George and

40

00:02:45,720 --> 00:02:43,299

Patty they're out there in Missouri and

41

00:02:50,070 --> 00:02:45,730

the Ozark and that goes for Doug and a

42

00:02:53,520 --> 00:02:50,080

special shout out to Lorna LePage she

43

00:02:55,080 --> 00:02:53,530

does a good job of looking up and doing

44

00:02:57,479 --> 00:02:55,090

some work for me so I appreciate it

45

00:03:00,810 --> 00:02:57,489

Lorna absolutely thank you very much and

46

00:03:03,600 --> 00:03:00,820

some exciting news to on our show on the

47

00:03:05,360 --> 00:03:03,610

twenty-fifth we have locked in James

48

00:03:07,800 --> 00:03:05,370

Clarkson so he's going to be on the show

49

00:03:09,449 --> 00:03:07,810

that'll be a coach standing no good one

50

00:03:11,699 --> 00:03:09,459

to it and we can thank Lorna for that

51

00:03:13,530 --> 00:03:11,709

that yep there you go I and we

52

00:03:15,570 --> 00:03:13,540

appreciate the help Lorna that that we

53

00:03:17,100 --> 00:03:15,580

were getting some high quality guests I

54

00:03:18,690 --> 00:03:17,110

mean we're learning we're getting the

55

00:03:19,979 --> 00:03:18,700

word out here this is well yeah and you

56

00:03:21,870 --> 00:03:19,989

know what I'm glad you brought that up

57

00:03:24,270 --> 00:03:21,880

MJ because you know I'm talking to

58

00:03:26,069 --> 00:03:24,280

people like Doug and George if you guys

59

00:03:27,479 --> 00:03:26,079

would like to have a topic or a guest

60

00:03:28,650 --> 00:03:27,489

that you'd like to hear it and get it to

61

00:03:31,260 --> 00:03:28,660

us right yep

62

00:03:33,110 --> 00:03:31,270

or or you can actually messaged us at

63

00:03:35,370 --> 00:03:33,120

inception radio network @ gmail.com

64

00:03:37,110 --> 00:03:35,380

throw it on our Facebook page you got a

65

00:03:38,880 --> 00:03:37,120

good idea for a guest we'll do our

66

00:03:41,490 --> 00:03:38,890

darnedest to get them on the air for you

67

00:03:43,290 --> 00:03:41,500

so it I mean we'll do what we can we got

68

00:03:44,970 --> 00:03:43,300

we definitely were talking before the

69

00:03:46,470 --> 00:03:44,980

show we can't get them will make it up

70

00:03:49,290 --> 00:03:46,480

how's that yeah yeah we're definitely

71

00:03:50,730 --> 00:03:49,300

talking about some high-profile guests

72

00:03:53,010 --> 00:03:50,740

that and that you know may be a

73

00:03:54,660 --> 00:03:53,020

possibility but right you know you know

74

00:03:56,340 --> 00:03:54,670

we may have to pitch in the pot for this

75

00:04:00,270 --> 00:03:56,350

some of them people but it is what it is

76

00:04:03,780 --> 00:04:00,280

yep yep but yeah absolutely to all of

77

00:04:05,790 --> 00:04:03,790

our listeners you guys have a specific

78

00:04:08,790 --> 00:04:05,800

topic or a guest that would you like to

79

00:04:10,920 --> 00:04:08,800

explore let's do it and I'm and I'm

80

00:04:12,360 --> 00:04:10,930

looking for tonight this other I'm gonna

81

00:04:13,770 --> 00:04:12,370

find this interesting I think right

82

00:04:15,420 --> 00:04:13,780

right and there and there's there's so

83

00:04:17,130 --> 00:04:15,430

many topics we can cover out there I

84

00:04:19,470 --> 00:04:17,140

mean I think we're I think we're due for

85

00:04:21,810 --> 00:04:19,480

a Bigfoot show can i I'm gonna see who

86

00:04:23,520 --> 00:04:21,820

we can get into talk some Bigfoot I if

87

00:04:25,200 --> 00:04:23,530

you've ever heard of Steve calls ah

88

00:04:30,840 --> 00:04:25,210

that's Squatch I'd like to get Jeff

89

00:04:34,980 --> 00:04:30,850

Milgram yeah there you go I know he has

90

00:04:39,210 --> 00:04:34,990

a sketch of what I saw in western

91

00:04:41,310 --> 00:04:39,220

Pennsylvania and a cast of of a print

92

00:04:43,950 --> 00:04:41,320

that we found you know I'm as I told I

93

00:04:46,350 --> 00:04:43,960

didn't see that creature make that print

94

00:04:48,390 --> 00:04:46,360

but you know he just have to do a little

95

00:04:50,880 --> 00:04:48,400

bit of deducting and maybe you come up

96

00:04:52,380 --> 00:04:50,890

with to the same conclusion but he has a

97

00:04:54,780 --> 00:04:52,390

cast of that I'd like to get him on oh

98

00:04:56,550 --> 00:04:54,790

yeah oh yeah this little little little

99

00:04:58,260 --> 00:04:56,560

tough to do any investigating in the

100

00:05:00,960 --> 00:04:58,270

North Woods with all the snow but you

101
00:05:02,880 --> 00:05:00,970
know it's still going on down south I

102
00:05:05,190 --> 00:05:02,890
mean where you get your warmer climates

103
00:05:07,110 --> 00:05:05,200
and I haven't seen any big reports or

104
00:05:09,510 --> 00:05:07,120
anything I usually have a news wire and

105
00:05:11,490 --> 00:05:09,520
I don't make it to the Bigfoot you know

106
00:05:17,220 --> 00:05:11,500
sites as much as I should I should get

107
00:05:21,000 --> 00:05:17,230
some alerts somehow you know I I don't

108
00:05:22,680 --> 00:05:21,010
either to be honest with you I I do well

109
00:05:25,260 --> 00:05:22,690
I don't spend that much time on the net

110
00:05:28,500 --> 00:05:25,270
begin with i'm outside most of the time

111
00:05:30,090 --> 00:05:28,510
and I like doing investigations out the

112
00:05:34,740 --> 00:05:30,100
field I like being out the field looking

113
00:05:36,300 --> 00:05:34,750

seeing what I combined mhm and that's

114

00:05:39,480 --> 00:05:36,310

hard to do on the net but on the same

115

00:05:42,239 --> 00:05:39,490

way I don't go to a lot of Bigfoot sites

116

00:05:43,889 --> 00:05:42,249

or you know but I will if something flat

117

00:05:45,959 --> 00:05:43,899

is a cross on the drudge report or

118

00:05:48,149 --> 00:05:45,969

something like that and you know such as

119

00:05:49,409 --> 00:05:48,159

my eye yeah yeah i have i have google

120

00:05:51,529 --> 00:05:49,419

alerts that up sold once in a while

121

00:05:53,579 --> 00:05:51,539

again in i catch hey did you see that

122

00:05:56,729 --> 00:05:53,589

fireball that came in over Southern

123

00:05:59,659 --> 00:05:56,739

California and then an object looked

124

00:06:02,249 --> 00:05:59,669

like I call it an escape pod and it went

125

00:06:03,899 --> 00:06:02,259

180 degrees in the other direction and

126

00:06:06,329 --> 00:06:03,909

it actually was gaining altitude as it

127

00:06:07,709 --> 00:06:06,339

was leaving the fireball I I did see

128

00:06:09,239 --> 00:06:07,719

that cannon I thought I came across

129

00:06:13,019 --> 00:06:09,249

something on the wire saying that

130

00:06:15,329 --> 00:06:13,029

someone made that video was a hoax I I

131

00:06:17,489 --> 00:06:15,339

didn't check I I haven't i've got the

132

00:06:19,589 --> 00:06:17,499

link i haven't looked into it but I mean

133

00:06:21,419 --> 00:06:19,599

it was some spectacular video you are

134

00:06:23,969 --> 00:06:21,429

correct i mean the pod went backwards as

135

00:06:28,949 --> 00:06:23,979

they oh yeah you know and once again MJ

136

00:06:31,919 --> 00:06:28,959

that that's the problem with technology

137

00:06:34,109 --> 00:06:31,929

at that stage it was a little bit harder

138

00:06:36,119 --> 00:06:34,119

to do that if it was being shot on 35

139

00:06:40,859 --> 00:06:36,129

millimeter film or 16-millimeter film

140

00:06:43,049 --> 00:06:40,869

and and but in today's technology maybe

141

00:06:44,759 --> 00:06:43,059

with all the hardware out there I could

142

00:06:47,339 --> 00:06:44,769

see something like that being hoaxed

143

00:06:49,679 --> 00:06:47,349

yeah I through I through the link up on

144

00:06:51,839 --> 00:06:49,689

inception radio networks Facebook page

145

00:06:53,639 --> 00:06:51,849

that it could have been a hoax I haven't

146

00:06:55,469 --> 00:06:53,649

read deep into it so I always lit I

147

00:06:58,409 --> 00:06:55,479

always let the fans take a look at the

148

00:07:00,419 --> 00:06:58,419

link so any UFO or Bigfoot earning

149

00:07:01,739 --> 00:07:00,429

updates so I always always like putting

150

00:07:03,059 --> 00:07:01,749

a little question in front of the link

151
00:07:04,649 --> 00:07:03,069
it's like what do you think so I like

152
00:07:06,959 --> 00:07:04,659
it's fun when we get a nice stream of

153
00:07:08,459 --> 00:07:06,969
people with their thoughts and yeah well

154
00:07:11,699 --> 00:07:08,469
I'm not a video expert and I certainly

155
00:07:13,169 --> 00:07:11,709
you know my strong suit doesn't lie in

156
00:07:15,269 --> 00:07:13,179
that area but I thought it was very

157
00:07:16,829 --> 00:07:15,279
interesting I I don't know if it was

158
00:07:18,869 --> 00:07:16,839
hoaxed or not I couldn't say one way or

159
00:07:21,269 --> 00:07:18,879
the other right right right I agree and

160
00:07:23,069 --> 00:07:21,279
in that object going backwards i mean it

161
00:07:25,319 --> 00:07:23,079
it literally just took off the complete

162
00:07:26,609 --> 00:07:25,329
opposite direction of the look like a

163
00:07:28,319 --> 00:07:26,619

kind of looked like a fireball going

164

00:07:30,329 --> 00:07:28,329

across the sky and i thought it was an

165

00:07:31,949 --> 00:07:30,339

escape pod yeah i'm wondering if it

166

00:07:33,719 --> 00:07:31,959

wasn't military that it was one of the

167

00:07:35,639 --> 00:07:33,729

space planes in the and that was an

168

00:07:37,259 --> 00:07:35,649

injection ejection coming off the side

169

00:07:39,449 --> 00:07:37,269

and that and that went you know that

170

00:07:41,039 --> 00:07:39,459

went well what about almost 180 degrees

171

00:07:42,629 --> 00:07:41,049

away from the object traveling the other

172

00:07:44,969 --> 00:07:42,639

way i mean which make which makes sense

173

00:07:46,679 --> 00:07:44,979

because if that if the craft was in

174

00:07:49,109 --> 00:07:46,689

trouble you would want to go in the

175

00:07:50,429 --> 00:07:49,119

opposite direction okay cuz you don't

176

00:07:53,489 --> 00:07:50,439

want to be with it if it's going to blow

177

00:07:55,870 --> 00:07:53,499

right right I tell you what it's aight

178

00:07:57,790 --> 00:07:55,880

after you know what we can bring mark

179

00:08:00,100 --> 00:07:57,800

right now let's get to it let's do it

180

00:08:03,450 --> 00:08:00,110

yeah let's add them to the call let's

181

00:08:07,510 --> 00:08:03,460

see here we had two contacts for Mark so

182

00:08:09,970 --> 00:08:07,520

we should have them now if I can find

183

00:08:11,470 --> 00:08:09,980

him here there he is we have them we who

184

00:08:13,690 --> 00:08:11,480

was on a show previously on the network

185

00:08:17,170 --> 00:08:13,700

but I called him and we fixed all that

186

00:08:18,490 --> 00:08:17,180

and and Mark will be with us in a second

187

00:08:22,090 --> 00:08:18,500

here so we're going to talk about you

188

00:08:24,220 --> 00:08:22,100

Fattah and marks technology on tracking

189

00:08:26,200 --> 00:08:24,230

space ships over the skies of the earth

190

00:08:28,210 --> 00:08:26,210

well welcome back mark this is part two

191

00:08:29,770 --> 00:08:28,220

and this is this is your show talking

192

00:08:32,409 --> 00:08:29,780

about your technologies glad to have you

193

00:08:34,120 --> 00:08:32,419

back hey great to be here thank you so

194

00:08:36,969 --> 00:08:34,130

much for having me back on how are you

195

00:08:38,890 --> 00:08:36,979

guys doing well I'm doing good on my end

196

00:08:41,230 --> 00:08:38,900

because my football team won but Ken's

197

00:08:43,240 --> 00:08:41,240

team kind of laid an egg today oh yeah

198

00:08:46,030 --> 00:08:43,250

my little ponies they played instead of

199

00:08:48,340 --> 00:08:46,040

the Denver Broncos San occult right yeah

200

00:08:51,160 --> 00:08:48,350

yeah the Colts would put a hurting on

201
00:08:52,570 --> 00:08:51,170
them and good for the cold hey Mark

202
00:08:54,760 --> 00:08:52,580
thanks for coming on I'm looking forward

203
00:08:56,860 --> 00:08:54,770
to tonight yeah me too thank you so much

204
00:09:00,130 --> 00:08:56,870
for having me you know I um you know

205
00:09:01,390 --> 00:09:00,140
i'll let you you drive it with questions

206
00:09:03,250 --> 00:09:01,400
or if you'd like me to give an overview

207
00:09:05,290 --> 00:09:03,260
you don't and kind of let everybody know

208
00:09:06,940 --> 00:09:05,300
exactly what the shows about if you want

209
00:09:08,560 --> 00:09:06,950
you told me we'd like to go yeah mark

210
00:09:10,630 --> 00:09:08,570
why don't you tell her tell her

211
00:09:12,550 --> 00:09:10,640
listeners about your technology you're

212
00:09:14,110 --> 00:09:12,560
introducing here and yeah just go ahead

213
00:09:15,970 --> 00:09:14,120

and take over and we definitely will

214

00:09:18,280 --> 00:09:15,980

have questions coming in chatwal we'll

215

00:09:19,900 --> 00:09:18,290

get right to you with questions okay cuz

216

00:09:21,760 --> 00:09:19,910

I'll probably wanna you know ask you

217

00:09:25,570 --> 00:09:21,770

things to it on the way it did but it

218

00:09:28,420 --> 00:09:25,580

basically you know in the UFO arena we

219

00:09:29,830 --> 00:09:28,430

have a problem and that is that we have

220

00:09:31,690 --> 00:09:29,840

people that have cell phones we have

221

00:09:34,240 --> 00:09:31,700

people that have cameras of all kinds

222

00:09:37,000 --> 00:09:34,250

and the problem is and it's been

223

00:09:41,770 --> 00:09:37,010

throughout the history of UFO sightings

224

00:09:46,870 --> 00:09:41,780

we only see a very few good photos or

225

00:09:50,710 --> 00:09:46,880

good videos so unfortunately we never

226

00:09:53,980 --> 00:09:50,720

get to see anything that we can truly

227

00:09:56,770 --> 00:09:53,990

say is a definitive unidentified flying

228

00:09:59,080 --> 00:09:56,780

object now there's a lot there are a lot

229

00:10:00,970 --> 00:09:59,090

of people that can talk to you about

230

00:10:03,340 --> 00:10:00,980

having been abducted there are a lot of

231

00:10:05,110 --> 00:10:03,350

people that can talk to you about having

232

00:10:07,720 --> 00:10:05,120

seen things they absolutely cannot

233

00:10:09,260 --> 00:10:07,730

explain and whereas that is anecdotal

234

00:10:12,860 --> 00:10:09,270

information

235

00:10:15,830 --> 00:10:12,870

yeah and potentially as an aggregate

236

00:10:18,590 --> 00:10:15,840

evidence you know none of that will ever

237

00:10:22,940 --> 00:10:18,600

actually convince say the scientific

238

00:10:24,560 --> 00:10:22,950

community that UFOs and a visitation by

239

00:10:26,930 --> 00:10:24,570

extraterrestrials is something that's

240

00:10:28,670 --> 00:10:26,940

real and the reason of course is because

241

00:10:30,890 --> 00:10:28,680

you just don't have that hands-on proof

242

00:10:33,500 --> 00:10:30,900

you don't have reproducible results you

243

00:10:35,180 --> 00:10:33,510

don't have corroboration of the data you

244

00:10:37,910 --> 00:10:35,190

don't know the words you don't have you

245

00:10:40,100 --> 00:10:37,920

know five people taking five different

246

00:10:41,750 --> 00:10:40,110

photos of the same UFO hovering over

247

00:10:45,050 --> 00:10:41,760

someone's house or whatever it may be

248

00:10:46,940 --> 00:10:45,060

you just don't have that anymore yeah I

249

00:10:50,750 --> 00:10:46,950

did I just want to reject something here

250

00:10:54,490 --> 00:10:50,760

but there is empirical data there is

251
00:10:59,300 --> 00:10:54,500
scientific data that indicates that

252
00:11:01,730 --> 00:10:59,310
there is a craft and then you have to

253
00:11:03,680 --> 00:11:01,740
rely on independent witnesses to verify

254
00:11:06,920 --> 00:11:03,690
that but there are a number of cases

255
00:11:09,680 --> 00:11:06,930
that demonstrate that why doesn't the

256
00:11:11,360 --> 00:11:09,690
scientific community recognize that well

257
00:11:13,400 --> 00:11:11,370
and that's that's exactly the type of

258
00:11:16,040 --> 00:11:13,410
thing I'm talking about the problem is

259
00:11:19,850 --> 00:11:16,050
that that evidence isn't in the public

260
00:11:22,730 --> 00:11:19,860
domain you can't go with your kids or

261
00:11:25,580 --> 00:11:22,740
your wife or any friends and say let's

262
00:11:28,930 --> 00:11:25,590
go visit the UFO debris museum you can't

263
00:11:31,820 --> 00:11:28,940

do that because there are no actual

264

00:11:35,480 --> 00:11:31,830

pieces that you can see there might be

265

00:11:37,310 --> 00:11:35,490

photos of pieces that since vanished the

266

00:11:38,660 --> 00:11:37,320

Roswell case of course and socorro and

267

00:11:42,080 --> 00:11:38,670

all these other places I mean there's

268

00:11:44,180 --> 00:11:42,090

potential crash sites where these things

269

00:11:46,910 --> 00:11:44,190

have been potentially gathered and the

270

00:11:49,580 --> 00:11:46,920

data and and and debris distributed

271

00:11:52,220 --> 00:11:49,590

amongst various clandestine agencies or

272

00:11:54,890 --> 00:11:52,230

so forth and I I think that the science

273

00:11:58,280 --> 00:11:54,900

community they look at they look at that

274

00:12:00,050 --> 00:11:58,290

now let's let's leave the stigma of

275

00:12:01,850 --> 00:12:00,060

saying you believe in UFOs aside for a

276

00:12:03,530 --> 00:12:01,860

moment because that's changing a little

277

00:12:06,890 --> 00:12:03,540

bit as well as we can get to here

278

00:12:09,110 --> 00:12:06,900

shortly but I think one of the things to

279

00:12:12,370 --> 00:12:09,120

understand i think is that when you look

280

00:12:17,210 --> 00:12:12,380

at the scientific community as a whole

281

00:12:20,360 --> 00:12:17,220

they're very stoic in general i'm a very

282

00:12:23,120 --> 00:12:20,370

scientific guy and I and I probably am

283

00:12:25,460 --> 00:12:23,130

not like you

284

00:12:28,340 --> 00:12:25,470

a typical stoic kind of a guy I'm just

285

00:12:30,640 --> 00:12:28,350

not that way and it's because I have

286

00:12:33,520 --> 00:12:30,650

this passion and enthusiasm about

287

00:12:36,260 --> 00:12:33,530

extraterrestrial life because I think

288

00:12:38,420 --> 00:12:36,270

the universe is predisposed to the

289

00:12:41,180 --> 00:12:38,430

creation to life you know my book will

290

00:12:43,370 --> 00:12:41,190

be out you know hopefully in a couple

291

00:12:46,610 --> 00:12:43,380

months here I keep saying that but I

292

00:12:48,290 --> 00:12:46,620

finally have a handle on it and it's

293

00:12:51,050 --> 00:12:48,300

going to discuss the scientific search

294

00:12:53,660 --> 00:12:51,060

for extraterrestrial life and why the

295

00:12:55,730 --> 00:12:53,670

media should they understand what was

296

00:12:57,920 --> 00:12:55,740

written here in this book would be able

297

00:12:59,630 --> 00:12:57,930

to sort of sign on with us and say hey

298

00:13:02,780 --> 00:12:59,640

yeah the science is indicating that

299

00:13:06,020 --> 00:13:02,790

there might really be you know a

300

00:13:07,460 --> 00:13:06,030

possibility that they exist now we

301
00:13:08,870 --> 00:13:07,470
already know that many scientists on

302
00:13:12,380 --> 00:13:08,880
earth say we know they exist elsewhere

303
00:13:14,090 --> 00:13:12,390
this is this is an amazing change it's

304
00:13:16,160 --> 00:13:14,100
an amazing change and that's based on

305
00:13:18,110 --> 00:13:16,170
the exoplanet research now that's my

306
00:13:19,940 --> 00:13:18,120
topic of specialty is the exoplanet

307
00:13:22,820 --> 00:13:19,950
that's right my degree was astronomy as

308
00:13:24,440 --> 00:13:22,830
you know and so after schools after the

309
00:13:26,360 --> 00:13:24,450
schooling was done I actually started to

310
00:13:29,390 --> 00:13:26,370
focus on exoplanets and that's where

311
00:13:31,640 --> 00:13:29,400
I've been living and you know that's

312
00:13:34,850 --> 00:13:31,650
been since gosh the first one was found

313
00:13:37,670 --> 00:13:34,860

in 1988 and that's you know i graduated

314

00:13:39,800 --> 00:13:37,680

in 83 so i was still five years away

315

00:13:42,560 --> 00:13:39,810

from the first confirmed exoplanet but

316

00:13:44,990 --> 00:13:42,570

that's okay the truth is the scientific

317

00:13:46,940 --> 00:13:45,000

community has a now understands that

318

00:13:48,680 --> 00:13:46,950

exoplanets exist they also see them in

319

00:13:51,220 --> 00:13:48,690

the habitable zones the Goldilocks zone

320

00:13:55,700 --> 00:13:51,230

around the Stars where they reside and

321

00:13:57,980 --> 00:13:55,710

they are now saying science is that the

322

00:14:01,100 --> 00:13:57,990

possibility of life is actually quite

323

00:14:03,830 --> 00:14:01,110

good no one's going as far as to say

324

00:14:06,440 --> 00:14:03,840

intelligent life why you know it Marco

325

00:14:10,280 --> 00:14:06,450

can let me out let me since you're a

326

00:14:12,050 --> 00:14:10,290

scientist and and I approached the CID

327

00:14:15,140 --> 00:14:12,060

nygma from a little bit of a different

328

00:14:17,990 --> 00:14:15,150

angle my backgrounds a cop and you know

329

00:14:19,550 --> 00:14:18,000

I and and I'm a simple cup you know if

330

00:14:21,950 --> 00:14:19,560

it walks like a duck and quacks like a

331

00:14:23,870 --> 00:14:21,960

duck then damn it it it i'm pretty sure

332

00:14:26,030 --> 00:14:23,880

it's got to be a duck right but you can

333

00:14:27,620 --> 00:14:26,040

speak to evidence and that's it I not

334

00:14:30,200 --> 00:14:27,630

sure you're going right yeah exactly

335

00:14:32,960 --> 00:14:30,210

what and so I'm gonna pose this question

336

00:14:36,350 --> 00:14:32,970

to you because you are a scientist all

337

00:14:37,070 --> 00:14:36,360

right my level of proof is first off

338

00:14:43,010 --> 00:14:37,080

reasonable

339

00:14:46,040 --> 00:14:43,020

that et is not only out there but ETS

340

00:14:51,680 --> 00:14:46,050

coming here yeah okay and then my next

341

00:14:56,360 --> 00:14:51,690

level of proof is a takes it up to

342

00:15:01,520 --> 00:14:56,370

another level and that is probable cause

343

00:15:06,230 --> 00:15:01,530

I have probable cause to believe that MJ

344

00:15:08,930 --> 00:15:06,240

is a hybrid okay and then my next level

345

00:15:12,710 --> 00:15:08,940

okay is proof beyond a reasonable doubt

346

00:15:15,940 --> 00:15:12,720

so if i were as a investigator were to

347

00:15:19,340 --> 00:15:15,950

bring to you the scientific community i

348

00:15:21,380 --> 00:15:19,350

can bring it to proof beyond a

349

00:15:23,570 --> 00:15:21,390

reasonable doubt and I can prove that

350

00:15:24,770 --> 00:15:23,580

and I and I've ran into this before

351

00:15:27,410 --> 00:15:24,780

because I've been told well you know

352

00:15:29,570 --> 00:15:27,420

science their level of standard and

353

00:15:32,450 --> 00:15:29,580

prove ability is higher and I get that

354

00:15:35,270 --> 00:15:32,460

but wouldn't that trigger the curiosity

355

00:15:36,560 --> 00:15:35,280

of the scientific community that if you

356

00:15:38,210 --> 00:15:36,570

were to bring them proof beyond a

357

00:15:40,610 --> 00:15:38,220

reasonable doubt that they would not go

358

00:15:43,100 --> 00:15:40,620

and try and seek that higher level to

359

00:15:45,350 --> 00:15:43,110

prove or disprove science moves at the

360

00:15:47,030 --> 00:15:45,360

speed of the slowest ship in the convoy

361

00:15:50,780 --> 00:15:47,040

and you know you're right yeah you're

362

00:15:52,040 --> 00:15:50,790

around let me let me explain uh and let

363

00:15:56,600 --> 00:15:52,050

me pose it to you this way with another

364

00:15:59,330 --> 00:15:56,610

question okay how do you know that the

365

00:16:01,490 --> 00:15:59,340

scientific research programs looking for

366

00:16:04,810 --> 00:16:01,500

exoplanets didn't start precisely

367

00:16:07,400 --> 00:16:04,820

because scientists were also saying I

368

00:16:09,710 --> 00:16:07,410

really want to know whether there's life

369

00:16:12,380 --> 00:16:09,720

out there but this established that we

370

00:16:14,930 --> 00:16:12,390

first have to look for the world's they

371

00:16:17,510 --> 00:16:14,940

may live on and we know that we can get

372

00:16:19,430 --> 00:16:17,520

a handle on that now and I think that's

373

00:16:21,590 --> 00:16:19,440

where we're going and I really believe

374

00:16:24,200 --> 00:16:21,600

in and I'm writing a blog post now

375

00:16:27,230 --> 00:16:24,210

because I'm also writing from the

376

00:16:29,000 --> 00:16:27,240

science desk of a very well known place

377

00:16:30,080 --> 00:16:29,010

that has been published at so I mom I

378

00:16:34,880 --> 00:16:30,090

can say anything until it actually is

379

00:16:38,360 --> 00:16:34,890

but the the star trek Federation of

380

00:16:40,700 --> 00:16:38,370

Planets a science fiction but we're kind

381

00:16:42,860 --> 00:16:40,710

of moving in that direction aren't we in

382

00:16:46,220 --> 00:16:42,870

a sense because we are looking for

383

00:16:48,740 --> 00:16:46,230

habitable worlds where life sort of like

384

00:16:50,840 --> 00:16:48,750

us carbon-based life that requires the

385

00:16:54,439 --> 00:16:50,850

not so hot not so cold location too

386

00:16:59,030 --> 00:16:54,449

survive God luck right exactly and we're

387

00:17:00,769 --> 00:16:59,040

looking for alien life we are looking

388

00:17:02,960 --> 00:17:00,779

for planets but what's the purpose of

389

00:17:05,449 --> 00:17:02,970

the search the purpose of the search is

390

00:17:08,539 --> 00:17:05,459

to find another planet like Earth where

391

00:17:13,189 --> 00:17:08,549

and you finish the sentence there's life

392

00:17:14,569 --> 00:17:13,199

exactly where life may exist and now we

393

00:17:16,760 --> 00:17:14,579

are very familiar with the earth we're

394

00:17:20,000 --> 00:17:16,770

familiar with our atmospheric processes

395

00:17:21,890 --> 00:17:20,010

we know how our planet forms I mean 600

396

00:17:24,079 --> 00:17:21,900

you know 70 million years ago this

397

00:17:26,329 --> 00:17:24,089

planet was a giant ball of ice it was a

398

00:17:28,100 --> 00:17:26,339

snowball all right it didn't even though

399

00:17:29,810 --> 00:17:28,110

it's in the habitable zone so you know

400

00:17:31,340 --> 00:17:29,820

planets go through this evolution it's

401
00:17:32,779 --> 00:17:31,350
rather amazing and that's not the first

402
00:17:34,310 --> 00:17:32,789
time that's happened here we've actually

403
00:17:36,649 --> 00:17:34,320
had that several times in our past

404
00:17:39,680 --> 00:17:36,659
history we've had life nearly wiped out

405
00:17:42,980 --> 00:17:39,690
or five times in our in our history yeah

406
00:17:45,200 --> 00:17:42,990
here we are now had those extinction

407
00:17:49,220 --> 00:17:45,210
events not occurred the likelihood that

408
00:17:51,200 --> 00:17:49,230
we would be here bipedal with two eyes

409
00:17:54,320 --> 00:17:51,210
at this exact separation with hands with

410
00:17:55,070 --> 00:17:54,330
five fingers might be changed and it

411
00:17:57,110 --> 00:17:55,080
doesn't mean that we would be

412
00:17:59,270 --> 00:17:57,120
intelligent see I don't I tell people

413
00:18:03,409 --> 00:17:59,280

intelligence isn't a destination it's a

414

00:18:05,570 --> 00:18:03,419

path a potential path now the most

415

00:18:07,070 --> 00:18:05,580

successful creature on earth and this is

416

00:18:08,330 --> 00:18:07,080

not a side track this does relate to

417

00:18:10,039 --> 00:18:08,340

what we're talking about the most

418

00:18:11,570 --> 00:18:10,049

successful creature on earth that's been

419

00:18:14,210 --> 00:18:11,580

around for the longest you know what it

420

00:18:17,060 --> 00:18:14,220

is I guarantee you can answer the wrong

421

00:18:21,500 --> 00:18:17,070

one but but go ahead take a stab at me

422

00:18:23,270 --> 00:18:21,510

ba-- okay that's your thought hey I was

423

00:18:24,890 --> 00:18:23,280

thinking I don't know I'd be honest with

424

00:18:26,960 --> 00:18:24,900

you it's something around the longest a

425

00:18:28,669 --> 00:18:26,970

tree I don't know well I mean in terms

426

00:18:30,260 --> 00:18:28,679

of the most successful life form on

427

00:18:33,169 --> 00:18:30,270

earth it has no the thing has remained

428

00:18:36,080 --> 00:18:33,179

the most unchanged throughout the

429

00:18:37,700 --> 00:18:36,090

history of the earth bacteria that's

430

00:18:41,600 --> 00:18:37,710

exactly what you want to say and that's

431

00:18:43,669 --> 00:18:41,610

not true it's a trick question the

432

00:18:47,149 --> 00:18:43,679

answer is you ready for this the most

433

00:18:52,789 --> 00:18:47,159

successful creature beyond single cell

434

00:18:55,100 --> 00:18:52,799

is the earthworm now the earthworm has

435

00:18:57,110 --> 00:18:55,110

been unchanged for almost seven hundred

436

00:19:01,250 --> 00:18:57,120

million years basically in terms of our

437

00:19:03,130 --> 00:19:01,260

history if you look through the lady not

438

00:19:04,490 --> 00:19:03,140

just a fossil record but if you look

439

00:19:05,780 --> 00:19:04,500

genetically

440

00:19:07,730 --> 00:19:05,790

okay the earthworm has remained

441

00:19:11,030 --> 00:19:07,740

relatively unchanged however it never

442

00:19:13,430 --> 00:19:11,040

developed intelligence did it no see it

443

00:19:15,590 --> 00:19:13,440

wasn't selected naturally for

444

00:19:17,570 --> 00:19:15,600

intelligence for reasons that I can't

445

00:19:19,880 --> 00:19:17,580

answer because I don't I can't speak to

446

00:19:21,020 --> 00:19:19,890

the conditions all along the way but the

447

00:19:23,030 --> 00:19:21,030

earthworm's one of the most successful

448

00:19:25,010 --> 00:19:23,040

creatures dimo well then let me ask you

449

00:19:28,430 --> 00:19:25,020

something how then what happened to

450

00:19:30,620 --> 00:19:28,440

evolution it hasn't evolved in some

451
00:19:32,510 --> 00:19:30,630
cases there are animals that we know we

452
00:19:35,810 --> 00:19:32,520
now see in a present day that have

453
00:19:39,890 --> 00:19:35,820
remained relatively unchanged but it's

454
00:19:41,720 --> 00:19:39,900
kinda like a we say it always seemed to

455
00:19:43,040 --> 00:19:41,730
be the same they're always the same

456
00:19:46,820 --> 00:19:43,050
aren't they you know the uninvolved

457
00:19:48,290 --> 00:19:46,830
right well the truth is that although

458
00:19:50,480 --> 00:19:48,300
our politicians may be like our

459
00:19:52,070 --> 00:19:50,490
earthworms um and they don't have as

460
00:19:54,770 --> 00:19:52,080
many hearts we know some don't have any

461
00:19:56,800 --> 00:19:54,780
but that's beside the point now part of

462
00:19:59,810 --> 00:19:56,810
the problem though is when we look at

463
00:20:00,950 --> 00:19:59,820

the unchanged earthworm you know we're

464

00:20:03,170 --> 00:20:00,960

looking at several hundred million years

465

00:20:06,470 --> 00:20:03,180

but the Earth's been here for four point

466

00:20:09,200 --> 00:20:06,480

six billion alright and life started

467

00:20:12,920 --> 00:20:09,210

around 3.8 billion years ago with those

468

00:20:15,140 --> 00:20:12,930

cyanobacteria and in terms of the

469

00:20:17,300 --> 00:20:15,150

changes of the earth when you measure it

470

00:20:19,310 --> 00:20:17,310

by the metrics of how an earthworm is

471

00:20:20,720 --> 00:20:19,320

survived and so forth they rise to the

472

00:20:22,130 --> 00:20:20,730

top is the most successful even though

473

00:20:26,210 --> 00:20:22,140

they're below our feet which is really

474

00:20:29,240 --> 00:20:26,220

rather fascinating to me but that

475

00:20:33,050 --> 00:20:29,250

creature never developed intelligence we

476

00:20:36,260 --> 00:20:33,060

did now the path to intelligence is very

477

00:20:38,540 --> 00:20:36,270

I mean Neanderthal and you know Homo

478

00:20:42,080 --> 00:20:38,550

erectus and you know the earlier

479

00:20:44,330 --> 00:20:42,090

hominids they didn't reach that that

480

00:20:46,670 --> 00:20:44,340

crescendo that we seem to have enjoyed

481

00:20:49,640 --> 00:20:46,680

it had to do perhaps with cranial

482

00:20:51,950 --> 00:20:49,650

capacity and so forth although dolphins

483

00:20:53,300 --> 00:20:51,960

have bigger brains and ours so who knows

484

00:20:54,950 --> 00:20:53,310

they might be talking about us behind

485

00:20:59,510 --> 00:20:54,960

our backs we never know what they're

486

00:21:02,510 --> 00:20:59,520

talking about but life on other worlds

487

00:21:06,380 --> 00:21:02,520

versus ours will have the same kind of

488

00:21:08,169 --> 00:21:06,390

hurdles to clear in order to reach a

489

00:21:10,659 --> 00:21:08,179

place where they can

490

00:21:14,200 --> 00:21:10,669

where they can actually be intelligent

491

00:21:18,609 --> 00:21:14,210

and again it's a it's a path not a

492

00:21:22,359 --> 00:21:18,619

guaranteed destination now we me and and

493

00:21:26,169 --> 00:21:22,369

Doug Trumbull and our science team we

494

00:21:29,590 --> 00:21:26,179

believe that there are many

495

00:21:32,580 --> 00:21:29,600

civilizations in our galaxy and beyond

496

00:21:35,769 --> 00:21:32,590

that may have very well risen to the top

497

00:21:39,489 --> 00:21:35,779

galactically and cosmically that is

498

00:21:42,159 --> 00:21:39,499

universally and past all the hurdles

499

00:21:45,820 --> 00:21:42,169

that may have been on their planet and

500

00:21:47,230 --> 00:21:45,830

that they may have encountered and found

501
00:21:49,570 --> 00:21:47,240
a place where they could actually reach

502
00:21:53,680 --> 00:21:49,580
the technological levels that we now see

503
00:21:55,749 --> 00:21:53,690
kind of on our distant horizon and we've

504
00:21:56,980 --> 00:21:55,759
only been here for a tiny sliver of time

505
00:22:00,549 --> 00:21:56,990
I don't know if I mentioned this last

506
00:22:03,369 --> 00:22:00,559
time but I have a history of the earth I

507
00:22:05,680 --> 00:22:03,379
do now the universe is 13.8 billion

508
00:22:07,450 --> 00:22:05,690
years old in the latest estimate and the

509
00:22:09,730 --> 00:22:07,460
earth has only been here four point six

510
00:22:11,409 --> 00:22:09,740
billion of those so really it's just

511
00:22:13,600 --> 00:22:11,419
over a third of the way into the

512
00:22:15,100 --> 00:22:13,610
universe's you know the latter third of

513
00:22:17,049 --> 00:22:15,110

the universe is time that that we've

514

00:22:19,629 --> 00:22:17,059

come about but about those other two

515

00:22:22,810 --> 00:22:19,639

thirds now the first time planets formed

516

00:22:24,519 --> 00:22:22,820

was probably you know a short time after

517

00:22:26,350 --> 00:22:24,529

the Big Bang but but long enough after

518

00:22:28,509 --> 00:22:26,360

that there was enough material that type

519

00:22:31,480 --> 00:22:28,519

you know because the entire periodic

520

00:22:33,159 --> 00:22:31,490

table of elements that we know and have

521

00:22:34,539 --> 00:22:33,169

in and it's beneath our feet and

522

00:22:38,619 --> 00:22:34,549

everything has come from the cores of

523

00:22:41,289 --> 00:22:38,629

stars so everything in the universe that

524

00:22:43,810 --> 00:22:41,299

is supplied to us as a raw material for

525

00:22:46,659 --> 00:22:43,820

a planet or anything we make has come

526
00:22:48,700 --> 00:22:46,669
from a star at one point or another and

527
00:22:51,129 --> 00:22:48,710
then we assemble those atoms into

528
00:22:53,919 --> 00:22:51,139
materials that we can use I just always

529
00:22:58,570 --> 00:22:53,929
found that just to be an amazing factoid

530
00:23:00,190 --> 00:22:58,580
but when we try to figure out how you

531
00:23:03,159 --> 00:23:00,200
know a civilization would develop with

532
00:23:05,980 --> 00:23:03,169
some level of intelligence we we make an

533
00:23:08,470 --> 00:23:05,990
estimate we say well in our galaxy based

534
00:23:11,830 --> 00:23:08,480
on the findings of the exoplanet so far

535
00:23:15,460 --> 00:23:11,840
you know we're looking at somewhere

536
00:23:19,239 --> 00:23:15,470
between 17 and 20 billion billion with a

537
00:23:21,580 --> 00:23:19,249
besom Bravo earth-like planets just in

538
00:23:22,090 --> 00:23:21,590

our galaxy right on base based on our

539

00:23:24,150 --> 00:23:22,100

current

540

00:23:27,100 --> 00:23:24,160

testicle study now if that's the case

541

00:23:28,779 --> 00:23:27,110

think about what that means you know the

542

00:23:31,659 --> 00:23:28,789

Hubble Space Telescope took a thumbnail

543

00:23:34,330 --> 00:23:31,669

size view of the sky and in that tiny

544

00:23:36,520 --> 00:23:34,340

thumbnail it counted ten thousand plus

545

00:23:39,279 --> 00:23:36,530

galaxies just in that little tiny area

546

00:23:41,710 --> 00:23:39,289

of space many of those galaxies are much

547

00:23:45,690 --> 00:23:41,720

much larger than our Milky Way and some

548

00:23:49,510 --> 00:23:45,700

are smaller but the fact is there are

549

00:23:53,010 --> 00:23:49,520

trillions of galaxies and there's life i

550

00:23:57,880 --> 00:23:53,020

want my point is when you look at a

551
00:24:02,350 --> 00:23:57,890
statistical convergence there might be a

552
00:24:03,730 --> 00:24:02,360
canal Larry out there exactly right now

553
00:24:05,590 --> 00:24:03,740
just sitting there in chairs doing

554
00:24:08,230 --> 00:24:05,600
exactly the same kind of things that

555
00:24:11,320 --> 00:24:08,240
we're doing here oh there's too many

556
00:24:13,120 --> 00:24:11,330
look out okay yeah I mean I bet that's

557
00:24:14,860 --> 00:24:13,130
obviously a joke because you have wrote

558
00:24:18,669 --> 00:24:14,870
that that one may have a reptilian tail

559
00:24:20,740 --> 00:24:18,679
if I don't know little boy the point

560
00:24:21,970 --> 00:24:20,750
being um there is a chance that there is

561
00:24:24,520 --> 00:24:21,980
some kind of convergence like that

562
00:24:25,779 --> 00:24:24,530
statistically but and I remember

563
00:24:27,490 --> 00:24:25,789

everything i'm saying is certainly not

564

00:24:28,779 --> 00:24:27,500

factual other than the discussion of the

565

00:24:30,580 --> 00:24:28,789

actual plan everything else I

566

00:24:32,980 --> 00:24:30,590

speculative I think you're being

567

00:24:41,460 --> 00:24:32,990

conservative on your estimate I you know

568

00:24:47,230 --> 00:24:44,380

you're going down another path oh yeah

569

00:24:48,850 --> 00:24:47,240

that's what I'm saying I'm and I mean I

570

00:24:51,220 --> 00:24:48,860

I'm one of those people I think that

571

00:24:53,830 --> 00:24:51,230

there are multitude of dimensions I

572

00:24:56,289 --> 00:24:53,840

think that we're living in and one of

573

00:24:58,690 --> 00:24:56,299

them in this in this solar system but I

574

00:25:01,690 --> 00:24:58,700

think there's probably a multitude of

575

00:25:03,730 --> 00:25:01,700

dimensions and my point mark is that you

576

00:25:06,399 --> 00:25:03,740

know you were talking about life and

577

00:25:10,029 --> 00:25:06,409

everything well a civilization that just

578

00:25:12,909 --> 00:25:10,039

got a thousand-year jump on us in terms

579

00:25:14,380 --> 00:25:12,919

of discovering and finding out who and

580

00:25:16,360 --> 00:25:14,390

what they are and now they are a

581

00:25:21,580 --> 00:25:16,370

thousand years down the road from where

582

00:25:25,600 --> 00:25:21,590

we are today yep I can I I mean I I feel

583

00:25:27,610 --> 00:25:25,610

much less 100,000 oh yeah and I was I

584

00:25:29,230 --> 00:25:27,620

was alluding to this this little demo I

585

00:25:32,799 --> 00:25:29,240

do when I do a talk and it is that I

586

00:25:34,360 --> 00:25:32,809

have the history of the earth on what I

587

00:25:35,890 --> 00:25:34,370

call a very sensitive instrument I

588

00:25:38,260 --> 00:25:35,900

actually go into the audience and endure

589

00:25:39,820 --> 00:25:38,270

them and this very sensitive instrument

590

00:25:41,200 --> 00:25:39,830

I pull out of the bag and people like

591

00:25:44,350 --> 00:25:41,210

snicker because it's a roll of toilet

592

00:25:45,730 --> 00:25:44,360

paper and I've actually written on this

593

00:25:49,120 --> 00:25:45,740

roll of toilet paper that I've

594

00:25:52,360 --> 00:25:49,130

reinforced okay the entire history of

595

00:25:54,990 --> 00:25:52,370

the earth from formation to this room

596

00:25:57,790 --> 00:25:55,000

where we're standing in and I basically

597

00:25:59,680 --> 00:25:57,800

outline on there along the way using

598

00:26:02,400 --> 00:25:59,690

sheets of toilet paper to represent the

599

00:26:05,860 --> 00:26:02,410

millions of years of time intervals

600

00:26:07,930 --> 00:26:05,870

along each toilet paper sheet and then

601
00:26:10,030 --> 00:26:07,940
by the time we get to the end it's a

602
00:26:12,250 --> 00:26:10,040
hundred and seventeen foot long roll all

603
00:26:15,250 --> 00:26:12,260
unrolled and we're on the last sheet of

604
00:26:17,560 --> 00:26:15,260
course and we're on a tiny thin line at

605
00:26:20,710 --> 00:26:17,570
the very end of the last sheet but that

606
00:26:22,960 --> 00:26:20,720
tiny line is point zero one millimeter

607
00:26:25,390 --> 00:26:22,970
in thickness and and that's from the

608
00:26:28,630 --> 00:26:25,400
time of ancient Sumer five to six

609
00:26:31,720 --> 00:26:28,640
thousand years ago to present day Wow CN

610
00:26:34,000 --> 00:26:31,730
people look at that and then there thus

611
00:26:37,600 --> 00:26:34,010
that's the first revelation the second

612
00:26:40,480 --> 00:26:37,610
revelation is that an arm's length away

613
00:26:42,250 --> 00:26:40,490

from well to arm's length away from the

614

00:26:45,910 --> 00:26:42,260

big the end of that sheet where we are

615

00:26:47,860 --> 00:26:45,920

is where dinosaurs were their recent

616

00:26:49,870 --> 00:26:47,870

history on this planet they're not

617

00:26:52,480 --> 00:26:49,880

ancient back at the beginning of the

618

00:26:55,030 --> 00:26:52,490

earth they came along in the middle of

619

00:26:56,290 --> 00:26:55,040

our well the dinosaurs in particular

620

00:26:58,780 --> 00:26:56,300

member dinosaurs were you know the

621

00:27:00,940 --> 00:26:58,790

Triassic Jurassic Cretaceous type time

622

00:27:03,520 --> 00:27:00,950

frames but but before that yet the

623

00:27:05,950 --> 00:27:03,530

Cambrian period and so forth Permian and

624

00:27:07,720 --> 00:27:05,960

those time frames the life was in the

625

00:27:11,050 --> 00:27:07,730

oceans of course and then moved to land

626

00:27:15,040 --> 00:27:11,060

but when dinosaurs were killed off 65

627

00:27:17,380 --> 00:27:15,050

million years ago that is just two arms

628

00:27:19,990 --> 00:27:17,390

lengths from where we are today so they

629

00:27:21,960 --> 00:27:20,000

were recent history and so that's

630

00:27:23,860 --> 00:27:21,970

another revelation people have to just

631

00:27:25,990 --> 00:27:23,870

realize you know what's interesting

632

00:27:29,110 --> 00:27:26,000

about that though is that not all

633

00:27:31,540 --> 00:27:29,120

reptilians were eliminated in that guy

634

00:27:33,430 --> 00:27:31,550

off and the dinosaurs it looks like only

635

00:27:38,560 --> 00:27:33,440

the ones that would have competed with

636

00:27:40,300 --> 00:27:38,570

us ok cono land that's right i mean who

637

00:27:42,070 --> 00:27:40,310

knows who would have been in in you know

638

00:27:43,750 --> 00:27:42,080

denmark today it could have been you

639

00:27:46,690 --> 00:27:43,760

know a whole different type of beings

640

00:27:49,930 --> 00:27:46,700

for all we know or whatever right but so

641

00:27:52,509 --> 00:27:49,940

the point that a history though is that

642

00:27:55,029 --> 00:27:52,519

I show people how now in that tiny point

643

00:27:58,619 --> 00:27:55,039

01 millimeter of our entire existence

644

00:28:01,180 --> 00:27:58,629

from ancient Sumer we already see

645

00:28:03,759 --> 00:28:01,190

Astrophysical horizons in this tiny

646

00:28:06,100 --> 00:28:03,769

threat of existence that can take us

647

00:28:08,200 --> 00:28:06,110

anywhere in the universe in just a few

648

00:28:10,210 --> 00:28:08,210

minutes if you know string theory and

649

00:28:11,769 --> 00:28:10,220

some of the other Boston possibilities

650

00:28:14,440 --> 00:28:11,779

exist you know if they're string theory

651
00:28:17,019 --> 00:28:14,450
all right and that's in that tiny sliver

652
00:28:19,570 --> 00:28:17,029
of existence now what happens and this

653
00:28:22,149 --> 00:28:19,580
is goes to your point what happens if a

654
00:28:24,639 --> 00:28:22,159
race of beings develops to toilet paper

655
00:28:28,060 --> 00:28:24,649
sheets before us okay you know several

656
00:28:30,850 --> 00:28:28,070
tens of millions of years the Kaaba yeah

657
00:28:32,799 --> 00:28:30,860
totally and completely and right here

658
00:28:34,869 --> 00:28:32,809
and and they could have if they

659
00:28:38,619 --> 00:28:34,879
developed on the same sheet that we're

660
00:28:41,529 --> 00:28:38,629
on okay then they would have been able

661
00:28:43,930 --> 00:28:41,539
to in that time develop to the point

662
00:28:45,669 --> 00:28:43,940
where they could have seen all these

663
00:28:49,659 --> 00:28:45,679

horizons we see and surpass them and

664

00:28:52,090 --> 00:28:49,669

visited every planet in our galaxy more

665

00:28:53,710 --> 00:28:52,100

than once well so and that's just one

666

00:28:56,889 --> 00:28:53,720

civilization that could reach that point

667

00:28:58,899 --> 00:28:56,899

hey Mark yeah we got a question from

668

00:29:00,820 --> 00:28:58,909

bill in New York that kind of ties in

669

00:29:04,360 --> 00:29:00,830

with what you're talking about yeah and

670

00:29:07,299 --> 00:29:04,370

that is mark wants to know do you think

671

00:29:10,269 --> 00:29:07,309

I oldest I'm I'm sorry bill right that

672

00:29:12,580 --> 00:29:10,279

you will do you believe that life will

673

00:29:15,990 --> 00:29:12,590

be discovered within our solar system

674

00:29:18,970 --> 00:29:16,000

like Europa even if it's a micro

675

00:29:20,320 --> 00:29:18,980

bacterial type life-form bill thanks for

676

00:29:22,629 --> 00:29:20,330

that question that's actually a really

677

00:29:24,639 --> 00:29:22,639

good question and I'll tell you why um

678

00:29:26,440 --> 00:29:24,649

in fact you know what I'm gonna I'm

679

00:29:28,299 --> 00:29:26,450

gonna make a reach here I think bill

680

00:29:30,610 --> 00:29:28,309

asked that question last time I was on I

681

00:29:33,399 --> 00:29:30,620

don't know if I got to it so how's that

682

00:29:35,649 --> 00:29:33,409

from memory nice nice yeah probably not

683

00:29:39,759 --> 00:29:35,659

that good anyway but still um beats me

684

00:29:41,759 --> 00:29:39,769

yeah right um well the answer to answer

685

00:29:44,590 --> 00:29:41,769

built built answer your question I

686

00:29:49,480 --> 00:29:44,600

believe that we're kind of on the verge

687

00:29:52,269 --> 00:29:49,490

of that now some of the latest Martian

688

00:29:56,560 --> 00:29:52,279

data is indicating that there could have

689

00:29:58,509 --> 00:29:56,570

been some life-forms on Mars at one

690

00:30:00,100 --> 00:29:58,519

point whether they're still there and in

691

00:30:02,200 --> 00:30:00,110

the soils we don't know now this is not

692

00:30:03,549 --> 00:30:02,210

the old news this is these are some new

693

00:30:05,499 --> 00:30:03,559

develop and set right

694

00:30:08,769 --> 00:30:05,509

just been released I can't remember

695

00:30:12,129 --> 00:30:08,779

where I saw them nor whether i vetted

696

00:30:14,739 --> 00:30:12,139

them but they were should we not on you

697

00:30:16,840 --> 00:30:14,749

know those the websites that you know

698

00:30:18,190 --> 00:30:16,850

are hoaxes sites or just throw anything

699

00:30:19,899 --> 00:30:18,200

out there because they'll try to make

700

00:30:22,119 --> 00:30:19,909

something stick so but that's one place

701
00:30:24,330 --> 00:30:22,129
but Europa in particular now you're open

702
00:30:28,779 --> 00:30:24,340
zamunda Jupiter okay and it's a fairly

703
00:30:31,119 --> 00:30:28,789
large moon by moon standards and has an

704
00:30:34,330 --> 00:30:31,129
ice covering on it but it's a thick ice

705
00:30:38,499 --> 00:30:34,340
mantle that underneath we think there's

706
00:30:40,379 --> 00:30:38,509
a vast 100 mile deep ocean now some of

707
00:30:43,359 --> 00:30:40,389
the studies of stuff that's coming out

708
00:30:46,930 --> 00:30:43,369
on the surface of Europa seem to

709
00:30:50,080 --> 00:30:46,940
indicate that that water underneath is

710
00:30:52,180 --> 00:30:50,090
actually full of oxygen and it is

711
00:30:54,100 --> 00:30:52,190
oxygenated now we hear that we think wow

712
00:30:56,499 --> 00:30:54,110
who that might be there could be a life

713
00:30:58,180 --> 00:30:56,509

forms in there right now you gotta be

714

00:31:00,730 --> 00:30:58,190

careful with that because too much

715

00:31:02,379 --> 00:31:00,740

oxygen in the water also allows acids to

716

00:31:05,379 --> 00:31:02,389

be produced and in water could end up

717

00:31:09,940 --> 00:31:05,389

being a city you know chemically however

718

00:31:13,090 --> 00:31:09,950

in acidic pools in Yellowstone and in

719

00:31:15,879 --> 00:31:13,100

other places in the world microbial life

720

00:31:17,710 --> 00:31:15,889

is thriving in city conditions that we

721

00:31:20,529 --> 00:31:17,720

could never even tolerate for for a

722

00:31:22,930 --> 00:31:20,539

short period of time so do I think it

723

00:31:25,359 --> 00:31:22,940

can happen yes bill I do I believe that

724

00:31:28,320 --> 00:31:25,369

we could find microbial life right here

725

00:31:31,330 --> 00:31:28,330

in our solar system and I think we may

726
00:31:33,519 --> 00:31:31,340
there's more space probes that are going

727
00:31:35,830 --> 00:31:33,529
to be sent out I'm mark I think that

728
00:31:38,289 --> 00:31:35,840
meteorite that they found in Antarctica

729
00:31:43,440 --> 00:31:38,299
when they cut it open and found those

730
00:31:46,210 --> 00:31:43,450
fossilized forms I think I think those

731
00:31:49,629 --> 00:31:46,220
came from outer space I think that shows

732
00:31:51,820 --> 00:31:49,639
that life is spores if you will are out

733
00:31:53,350 --> 00:31:51,830
there that's my opinion I mean I you

734
00:31:55,299 --> 00:31:53,360
don't hear a whole lot more about that

735
00:31:58,060 --> 00:31:55,309
either do ya know it's called panspermia

736
00:32:01,509 --> 00:31:58,070
and the idea that life reached our

737
00:32:06,149 --> 00:32:01,519
planet from outside of the planet from

738
00:32:10,239 --> 00:32:06,159

some external means is not at all a

739

00:32:12,760 --> 00:32:10,249

unthinkable process we already know that

740

00:32:15,380 --> 00:32:12,770

meteors and

741

00:32:18,669 --> 00:32:15,390

asteroids can deliver amino acids to our

742

00:32:21,500 --> 00:32:18,679

earth the merchants and meteorite had

743

00:32:24,409 --> 00:32:21,510

this huge amount of our meat amino acids

744

00:32:27,049 --> 00:32:24,419

in it not contaminate hear me more about

745

00:32:28,760 --> 00:32:27,059

them two years hey Marcus hey guys are

746

00:32:30,980 --> 00:32:28,770

good i'm sorry yeah guys we're gonna

747

00:32:33,710 --> 00:32:30,990

take our first break you're listening to

748

00:32:34,970 --> 00:32:33,720

paying radio there you go kid well

749

00:32:36,470 --> 00:32:34,980

you're listening to paying radio on the

750

00:32:38,630 --> 00:32:36,480

inception radio network tonight we have

751
00:32:42,140 --> 00:32:38,640
marked the Antonio and we are talking

752
00:33:02,940 --> 00:32:42,150
about exoplanets and you Fatah so we'll

753
00:33:08,530 --> 00:33:05,740
hello inception radio network listeners

754
00:33:10,360 --> 00:33:08,540
this is Amanda remember you can take

755
00:33:12,490 --> 00:33:10,370
your inception radio shows on the go

756
00:33:15,340 --> 00:33:12,500
just download the inception radio

757
00:33:17,919 --> 00:33:15,350
network app for your iPhone iPad or

758
00:33:20,440 --> 00:33:17,929
Android smartphones and access live

759
00:33:22,960 --> 00:33:20,450
shows past shows guest lineups and much

760
00:33:24,730 --> 00:33:22,970
more just visit the itunes store or the

761
00:33:31,750 --> 00:33:24,740
google play marketplace and download it

762
00:33:34,240 --> 00:33:31,760
today for free hello everyone Lori and

763
00:33:37,510 --> 00:33:34,250

fenton here hosted the California MUFON

764

00:33:39,940 --> 00:33:37,520

radio show asking if you'd like special

765

00:33:43,480 --> 00:33:39,950

access to exclusive and amazing

766

00:33:46,600 --> 00:33:43,490

information about UFOs the paranormal

767

00:33:49,720 --> 00:33:46,610

and all things unexplained if you're

768

00:33:52,570 --> 00:33:49,730

nodding yes then join I rn's insider

769

00:33:54,789 --> 00:33:52,580

club as an insider club member you'll

770

00:33:57,669 --> 00:33:54,799

get an all-access pass to premier

771

00:33:59,830 --> 00:33:57,679

inception radio network content for only

772

00:34:03,100 --> 00:33:59,840

four dollars and ninety-nine cents a

773

00:34:05,620 --> 00:34:03,110

month this includes live UFO and

774

00:34:09,460 --> 00:34:05,630

paranormal conferences live streaming

775

00:34:12,190 --> 00:34:09,470

UFO sky watches exclusive irn radio and

776

00:34:15,399 --> 00:34:12,200

TV productions and of course paying

777

00:34:17,800 --> 00:34:15,409

radio with MJ and Ken Storch so don't

778

00:34:21,639 --> 00:34:17,810

wait any longer visit inception radio

779

00:34:24,280 --> 00:34:21,649

network com and click on member login to

780

00:34:27,230 --> 00:34:24,290

join our ends and cider club and get

781

00:34:30,470 --> 00:34:27,240

your VIP access today

782

00:34:34,460 --> 00:34:30,480

howdy this Joe Mars I'm inviting you to

783

00:34:38,000 --> 00:34:34,470

tune in to epic voyages 8 p.m. central 9

784

00:34:41,149 --> 00:34:38,010

p.m. eastern monday nights right here on

785

00:34:43,460 --> 00:34:41,159

inception radio network to find out more

786

00:34:47,180 --> 00:34:43,470

about epic and how you can become a

787

00:34:59,509 --> 00:34:47,190

member visit epic voyageurs com that's

788

00:35:03,870 --> 00:35:01,920

people the way things are going we need

789

00:35:06,390 --> 00:35:03,880

a simple efficient way to keep track of

790

00:35:08,999 --> 00:35:06,400

our personal income and expenses make

791

00:35:10,559 --> 00:35:09,009

the discovery my home accounting is your

792

00:35:13,829 --> 00:35:10,569

easy to use and learn bookkeeping

793

00:35:16,219 --> 00:35:13,839

program it works with windows XP windows

794

00:35:18,839 --> 00:35:16,229

7 or 8 on your desktop or laptop

795

00:35:23,549 --> 00:35:18,849

download your novice trial copy today

796

00:35:26,099 --> 00:35:23,559

from our website at WWE will county CA

797

00:35:28,589 --> 00:35:26,109

and remember one hundred percent of all

798

00:35:30,539 --> 00:35:28,599

sales revenue goes to the canadian

799

00:35:33,680 --> 00:35:30,549

national institute for the blind a

800

00:35:51,809 --> 00:35:33,690

registered charity again our website is

801
00:35:56,470 --> 00:35:54,670
equal pay for module 2 day damage a

802
00:36:07,690 --> 00:35:56,480
battery that is down and you come off

803
00:36:10,269 --> 00:36:07,700
soon inception radio network you're

804
00:36:12,940 --> 00:36:10,279
locked into inception radio network

805
00:36:15,069 --> 00:36:12,950
superior Wisconsin welcome back to fame

806
00:36:17,220 --> 00:36:15,079
radio tonight we got on mark d'antonio

807
00:36:20,589 --> 00:36:17,230
we're going to talk about is you Fatah

808
00:36:22,720 --> 00:36:20,599
one reminder listeners that on january

809
00:36:25,359 --> 00:36:22,730
twenty-third and twenty-fourth we will

810
00:36:27,900 --> 00:36:25,369
be broadcasting live the del real UFO

811
00:36:30,640 --> 00:36:27,910
festival on ir n plus channel so be sure

812
00:36:32,410 --> 00:36:30,650
you tune in all weekend on your apps out

813
00:36:35,200 --> 00:36:32,420

there on your iphones and androids and

814

00:36:38,470 --> 00:36:35,210

uh listen to a great great festival put

815

00:36:40,210 --> 00:36:38,480

on by noe torres he's good stuff so be

816

00:36:42,549 --> 00:36:40,220

sure you listen to that we're gonna get

817

00:36:44,170 --> 00:36:42,559

to a listener question here from marco

818

00:36:52,450 --> 00:36:44,180

um they basically get to the point with

819

00:36:54,279 --> 00:36:52,460

mark mark what is you photography we

820

00:36:58,779 --> 00:36:54,289

were talking about how an alien race

821

00:37:00,400 --> 00:36:58,789

might have advanced technology well that

822

00:37:02,380 --> 00:37:00,410

advanced technology comes at a price you

823

00:37:03,910 --> 00:37:02,390

have to harness lots of energy if the

824

00:37:05,380 --> 00:37:03,920

theories that are out there floating

825

00:37:07,660 --> 00:37:05,390

around in the string theory roller or

826

00:37:11,460 --> 00:37:07,670

correct in and it's possible although

827

00:37:13,299 --> 00:37:11,470

it's still very distant for us that

828

00:37:15,160 --> 00:37:13,309

eventually we might be able to harness

829

00:37:18,249 --> 00:37:15,170

the amounts of energy required in order

830

00:37:20,200 --> 00:37:18,259

to be able to travel basically outside

831

00:37:22,829 --> 00:37:20,210

of our dimensional space now our

832

00:37:25,539 --> 00:37:22,839

dimensions rxyz all moving through time

833

00:37:27,279 --> 00:37:25,549

alright and but there are more

834

00:37:29,799 --> 00:37:27,289

dimensions than a door but we're limited

835

00:37:31,180 --> 00:37:29,809

to those four here so when we go to

836

00:37:33,489 --> 00:37:31,190

Alpha Centauri the nearest star system

837

00:37:35,710 --> 00:37:33,499

which is four light-years away at the

838

00:37:37,809 --> 00:37:35,720

fastest speed we can go it's still going

839

00:37:43,329 --> 00:37:37,819

to take us sixteen to seventeen thousand

840

00:37:46,269 --> 00:37:43,339

years now if string theory propulsion

841

00:37:47,920 --> 00:37:46,279

prospects are true then we might be able

842

00:37:50,650 --> 00:37:47,930

to get there in a few minutes by

843

00:37:52,900 --> 00:37:50,660

punching out of our four dimensional

844

00:37:54,960 --> 00:37:52,910

space traveling in a different

845

00:37:57,130 --> 00:37:54,970

dimensional space and punching back in

846

00:38:01,210 --> 00:37:57,140

anywhere else in the universe we

847

00:38:06,039 --> 00:38:01,220

I go this is far distant future more

848

00:38:08,950 --> 00:38:06,049

closely closer technology that might be

849

00:38:10,839 --> 00:38:08,960

available is something that miguel

850

00:38:13,450 --> 00:38:10,849

alucubierre II called the the warp drive

851
00:38:16,690 --> 00:38:13,460
in deference to Gene Roddenberry and

852
00:38:18,549 --> 00:38:16,700
that is a ship that would be able to get

853
00:38:20,710 --> 00:38:18,559
to Alpha Centauri which is four

854
00:38:24,430 --> 00:38:20,720
light-years away again in approximately

855
00:38:28,599 --> 00:38:24,440
a week to two weeks if you take it easy

856
00:38:31,930 --> 00:38:28,609
and that goes along the route of being

857
00:38:35,680 --> 00:38:31,940
able to compress the distance between

858
00:38:38,230 --> 00:38:35,690
you and your destination and extend or

859
00:38:40,990 --> 00:38:38,240
distend the distance between you and

860
00:38:45,309 --> 00:38:41,000
your origin this is a manipulation of

861
00:38:46,660 --> 00:38:45,319
the fabric of time and space I just like

862
00:38:49,509 --> 00:38:46,670
that sentence fabric of time and space

863
00:38:51,970 --> 00:38:49,519

and it you know and people don't

864

00:38:55,870 --> 00:38:51,980

understand what this fabric is it's a

865

00:38:58,450 --> 00:38:55,880

construct that describes how the

866

00:39:02,680 --> 00:38:58,460

universe actually is put together and if

867

00:39:05,440 --> 00:39:02,690

we can compress that then we are we are

868

00:39:07,569 --> 00:39:05,450

no longer constrained in the same way

869

00:39:09,910 --> 00:39:07,579

that you're constrained in our

870

00:39:12,400 --> 00:39:09,920

four-dimensional space what I mean by

871

00:39:14,259 --> 00:39:12,410

that is as a person in a spaceship you

872

00:39:15,490 --> 00:39:14,269

can't travel faster than the speed of

873

00:39:17,769 --> 00:39:15,500

light as a matter of fact you can't

874

00:39:19,470 --> 00:39:17,779

travel at the speed of light you be

875

00:39:22,660 --> 00:39:19,480

converted to pure energy at that point

876

00:39:24,999 --> 00:39:22,670

so how is it that we can go the four

877

00:39:26,380 --> 00:39:25,009

light years that means traveling at the

878

00:39:28,900 --> 00:39:26,390

speed of light would take four years to

879

00:39:31,569 --> 00:39:28,910

get to Alpha Centauri how can we do that

880

00:39:34,890 --> 00:39:31,579

in a week and not have violated that

881

00:39:38,259 --> 00:39:34,900

speed limit the reason is because by

882

00:39:40,930 --> 00:39:38,269

distorting the fabric of space we are

883

00:39:45,190 --> 00:39:40,940

literally sitting still and we're

884

00:39:47,079 --> 00:39:45,200

pulling the universe past us that you

885

00:39:49,779 --> 00:39:47,089

can do at any speed there's no violation

886

00:39:52,539 --> 00:39:49,789

no speed limit carry on no ticket

887

00:39:55,140 --> 00:39:52,549

officer okay it's not going to happen so

888

00:39:58,359 --> 00:39:55,150

we won't violate any rules that way now

889

00:40:02,079 --> 00:39:58,369

it is actually and I'm getting to you

890

00:40:06,870 --> 00:40:02,089

photographer go it actually is something

891

00:40:10,810 --> 00:40:06,880

that would be a fairly reachable

892

00:40:13,060 --> 00:40:10,820

technology in say another 300 years

893

00:40:15,370 --> 00:40:13,070

and it's considered reachable enough

894

00:40:18,550 --> 00:40:15,380

that nASA has funded a lab to

895

00:40:22,480 --> 00:40:18,560

investigate it congressman yeah now

896

00:40:26,050 --> 00:40:22,490

Marco asks what's you Fattah glad to if

897

00:40:28,570 --> 00:40:26,060

an alien technology is civilization is

898

00:40:30,430 --> 00:40:28,580

using any of these propulsion concepts

899

00:40:34,120 --> 00:40:30,440

that we're talking about they're going

900

00:40:36,490 --> 00:40:34,130

to leave what I call skid marks in our

901
00:40:38,680 --> 00:40:36,500
four dimensions from that interaction

902
00:40:41,320 --> 00:40:38,690
with dimensional travel or warp travel

903
00:40:43,150 --> 00:40:41,330
and that those skid marks are something

904
00:40:44,800 --> 00:40:43,160
that will show up in our four dimensions

905
00:40:47,260 --> 00:40:44,810
we're not going to see them traveling

906
00:40:49,390 --> 00:40:47,270
inter-dimensionally or you know in in

907
00:40:52,540 --> 00:40:49,400
that capacity but we'll see the

908
00:40:56,860 --> 00:40:52,550
transition perhaps between that travel

909
00:40:59,140 --> 00:40:56,870
and becoming a four dimensional that's

910
00:41:01,870 --> 00:40:59,150
frantic evidence mark that's exactly

911
00:41:03,430 --> 00:41:01,880
right and for us we don't believe a

912
00:41:06,070 --> 00:41:03,440
photo is enough we don't believe a

913
00:41:09,220 --> 00:41:06,080

single reading is enough with our system

914

00:41:11,560 --> 00:41:09,230

that's you photography targa short for

915

00:41:15,670 --> 00:41:11,570

this is what you want to know Marco UFO

916

00:41:18,190 --> 00:41:15,680

and photography now that's sort of it

917

00:41:19,690 --> 00:41:18,200

was created by douglas trumbull very

918

00:41:23,410 --> 00:41:19,700

dear friend of mine he created the first

919

00:41:25,720 --> 00:41:23,420

one and it was a Humvee out a Humvee

920

00:41:27,340 --> 00:41:25,730

vehicle with a hydraulic doors on the

921

00:41:29,020 --> 00:41:27,350

top that would open in this gigantic

922

00:41:30,940 --> 00:41:29,030

Fiat alight would raise up on a

923

00:41:32,860 --> 00:41:30,950

hydraulic lift with four or five

924

00:41:35,140 --> 00:41:32,870

telescopes and night vision and gamma

925

00:41:37,870 --> 00:41:35,150

ray detector on it and it would look at

926

00:41:39,820 --> 00:41:37,880

the sky and try and seek stuff that

927

00:41:41,410 --> 00:41:39,830

didn't belong i'm saliz Homeland

928

00:41:44,910 --> 00:41:41,420

Security didn't show up when he

929

00:41:49,390 --> 00:41:44,920

displayed how who says they didn't huh

930

00:41:51,220 --> 00:41:49,400

now think the fact is I said the Doug

931

00:41:52,990 --> 00:41:51,230

when I I started working with Doug

932

00:41:58,450 --> 00:41:53,000

around five years ago now I guess four

933

00:42:00,190 --> 00:41:58,460

or five years ago and uh I looked at

934

00:42:02,170 --> 00:42:00,200

that system and I said this is the most

935

00:42:04,300 --> 00:42:02,180

profoundly interesting system I've ever

936

00:42:06,400 --> 00:42:04,310

seen this is heading down the path of

937

00:42:08,320 --> 00:42:06,410

finding the real answers and Doug was a

938

00:42:11,590 --> 00:42:08,330

good friend of Jacques valet all right

939

00:42:14,080 --> 00:42:11,600

said I agree but you know it's this one

940

00:42:15,550 --> 00:42:14,090

vehicle it's hugely expensive no one

941

00:42:17,230 --> 00:42:15,560

wants to pay to have a fleet of these

942

00:42:20,410 --> 00:42:17,240

made and they said well then let's not

943

00:42:22,300 --> 00:42:20,420

do it let's make him small he goes what

944

00:42:24,580 --> 00:42:22,310

do you got and I said I have an idea and

945

00:42:27,280 --> 00:42:24,590

we sat down and I sketched out a bay

946

00:42:31,390 --> 00:42:27,290

design for what I thought we could do in

947

00:42:33,220 --> 00:42:31,400

the size of a large serving dish and it

948

00:42:36,310 --> 00:42:33,230

would require multiple cameras some

949

00:42:39,700 --> 00:42:36,320

radiation detectors and communication

950

00:42:40,900 --> 00:42:39,710

systems because these units wherever

951
00:42:43,210 --> 00:42:40,910
they're deployed would be able to

952
00:42:46,840 --> 00:42:43,220
communicate not only with us but with

953
00:42:48,820 --> 00:42:46,850
each other and get confirmation of

954
00:42:50,710 --> 00:42:48,830
sightings between themselves kind of

955
00:42:51,910 --> 00:42:50,720
like Huey Dewey and Louie from silent

956
00:42:54,040 --> 00:42:51,920
running which of course was one of

957
00:42:58,510 --> 00:42:54,050
doug's movies Doug no did that entire

958
00:43:00,730 --> 00:42:58,520
movie and and we might actually haven't

959
00:43:03,250 --> 00:43:00,740
told Doug this yet but we might actually

960
00:43:06,820 --> 00:43:03,260
call the units Huey Dewey and Louie just

961
00:43:08,920 --> 00:43:06,830
uh you know as a defense the movie but

962
00:43:10,570 --> 00:43:08,930
in George those were cartoon characters

963
00:43:12,970 --> 00:43:10,580

when you when we were growing up they

964

00:43:15,370 --> 00:43:12,980

were called who he doing Louie yeah but

965

00:43:17,410 --> 00:43:15,380

that that's right those were with those

966

00:43:20,890 --> 00:43:17,420

popeyes nephews or something I where

967

00:43:23,650 --> 00:43:20,900

they were they were geese or ducks or

968

00:43:27,070 --> 00:43:23,660

something but it was doing doc sniff

969

00:43:29,590 --> 00:43:27,080

yeah I'm date yeah that that's okay but

970

00:43:31,690 --> 00:43:29,600

the still the thing is with with uh with

971

00:43:34,300 --> 00:43:31,700

the movie Bruce Dern in the movie called

972

00:43:38,140 --> 00:43:34,310

them Huey and Dewey and so forth and I

973

00:43:39,610 --> 00:43:38,150

think Louis got killed because he got

974

00:43:40,930 --> 00:43:39,620

torn off while passing through Saturn's

975

00:43:43,780 --> 00:43:40,940

ring or something really really great

976

00:43:46,300 --> 00:43:43,790

movie but know that all said we believe

977

00:43:48,610 --> 00:43:46,310

that with these units they're gonna have

978

00:43:50,740 --> 00:43:48,620

several sensors and cameras on board and

979

00:43:53,590 --> 00:43:50,750

you know we're not just talking about

980

00:43:55,570 --> 00:43:53,600

this you know it was about a year and a

981

00:43:57,640 --> 00:43:55,580

half ago that I started talking to

982

00:44:00,460 --> 00:43:57,650

scientists that I know in some of the

983

00:44:02,620 --> 00:44:00,470

National Laboratories so we have people

984

00:44:04,690 --> 00:44:02,630

on board who have worked on the

985

00:44:07,900 --> 00:44:04,700

Clementine lunar orbiter the Mars rovers

986

00:44:09,850 --> 00:44:07,910

and these are real scientists you know

987

00:44:11,830 --> 00:44:09,860

they have satellites in orbit over a

988

00:44:14,590 --> 00:44:11,840

head right now that they've created and

989

00:44:16,420 --> 00:44:14,600

worked on and so when they do these

990

00:44:18,400 --> 00:44:16,430

types of projects they're right the

991

00:44:20,410 --> 00:44:18,410

first time they have to be right going

992

00:44:22,240 --> 00:44:20,420

out the door it's a little bit different

993

00:44:24,010 --> 00:44:22,250

from other projects where you have an RD

994

00:44:25,600 --> 00:44:24,020

grew up any kind of just you know you

995

00:44:27,160 --> 00:44:25,610

try something it fails you go back to

996

00:44:29,350 --> 00:44:27,170

the drawing board these guys have to

997

00:44:30,670 --> 00:44:29,360

design it right from the get-go so what

998

00:44:32,500 --> 00:44:30,680

I've done is I've sat down with them

999

00:44:34,540 --> 00:44:32,510

we've gone through the design is I've

1000

00:44:36,940 --> 00:44:34,550

come up with the land based version of

1001
00:44:38,410 --> 00:44:36,950
this unit and imagine a dinner plate or

1002
00:44:39,730 --> 00:44:38,420
serving plate size

1003
00:44:42,400 --> 00:44:39,740
object on the ground with multiple

1004
00:44:44,289 --> 00:44:42,410
cameras a couple of antennas to listen

1005
00:44:46,450 --> 00:44:44,299
to the rest of this interview please go

1006
00:44:49,000 --> 00:44:46,460
to inception radio network calm and

1007
00:44:51,190 --> 00:44:49,010
register for the insider's club what is

1008
00:44:52,930 --> 00:44:51,200
the insider's club the insider's club is

1009
00:44:55,450 --> 00:44:52,940
our premium content what you've just

1010
00:44:59,410 --> 00:44:55,460
listened to now what you just listen to

1011
00:45:01,329 --> 00:44:59,420
is a preview of that premium content the

1012
00:45:04,450 --> 00:45:01,339
insider's club is how we pay the bills

1013
00:45:07,599 --> 00:45:04,460

that's out you support ire and you

1014

00:45:09,970 --> 00:45:07,609

joined forces with irn to get the truth

1015

00:45:11,890 --> 00:45:09,980

out there now a lot of our content is

1016

00:45:16,150 --> 00:45:11,900

free i mean most of our content industry

1017

00:45:18,280 --> 00:45:16,160

all of our lives shows are free if you

1018

00:45:20,890 --> 00:45:18,290

go to our archives the vast majority of

1019

00:45:23,799 --> 00:45:20,900

our archives are for free but to pay the

1020

00:45:27,789 --> 00:45:23,809

bills to help make sure this network

1021

00:45:30,220 --> 00:45:27,799

stays alive stays viable we offer those

1022

00:45:33,000 --> 00:45:30,230

who really love our radio station or

1023

00:45:36,520 --> 00:45:33,010

network and our shows an ability to

1024

00:45:39,730 --> 00:45:36,530

support our network and become a part of

1025

00:45:41,829 --> 00:45:39,740

Eire n actually joined forces and

1026
00:45:43,329 --> 00:45:41,839
helping us get the truth out there now

1027
00:45:46,780 --> 00:45:43,339
how do you do this again you go to

1028
00:45:49,270 --> 00:45:46,790
inception radio network com and you

1029
00:45:51,910 --> 00:45:49,280
subscribe for the insider's club and you

1030
00:45:54,220 --> 00:45:51,920
will you'll have access to all of our

1031
00:45:56,020 --> 00:45:54,230
archives including this show the rest of

1032
00:45:58,150 --> 00:45:56,030
the show a faster way of getting there

1033
00:46:00,640 --> 00:45:58,160
go to the description below this video

1034
00:46:03,190 --> 00:46:00,650
and click on the link and like I said

1035
00:46:05,530 --> 00:46:03,200
you'll be joining forces with irn you'll

1036
00:46:07,839 --> 00:46:05,540
have availability of all of our content

1037
00:46:16,970 --> 00:46:07,849
and we really appreciate your support

1038
00:46:22,800 --> 00:46:20,370

hello everyone Laurieann Fenton here

1039

00:46:26,130 --> 00:46:22,810

hosted the California MUFON radio show

1040

00:46:29,160 --> 00:46:26,140

asking if you'd like special access to

1041

00:46:32,490 --> 00:46:29,170

exclusive and amazing information about

1042

00:46:35,760 --> 00:46:32,500

UFOs the paranormal and all things

1043

00:46:39,390 --> 00:46:35,770

unexplained if you're nodding yes then

1044

00:46:41,190 --> 00:46:39,400

join I rn's insider club as an insider

1045

00:46:44,160 --> 00:46:41,200

club member you'll get an all-access

1046

00:46:46,560 --> 00:46:44,170

pass to premier inception radio network

1047

00:46:49,109 --> 00:46:46,570

content for only four dollars and

1048

00:46:52,950 --> 00:46:49,119

ninety-nine cents a month this includes

1049

00:46:56,609 --> 00:46:52,960

live UFO and paranormal conferences live

1050

00:46:59,220 --> 00:46:56,619

streaming UFO sky watches exclusive irr

1051
00:47:03,030 --> 00:46:59,230
radio and TV productions and of course

1052
00:47:05,310 --> 00:47:03,040
paying radio with MJ and Ken starch so

1053
00:47:08,430 --> 00:47:05,320
don't wait any longer visit inception

1054
00:47:11,579 --> 00:47:08,440
radio network calm and click on member

1055
00:47:17,070 --> 00:47:11,589
login to join I rn's insider club and

1056
00:47:18,960 --> 00:47:17,080
get your VIP access today to listen to

1057
00:47:21,060 --> 00:47:18,970
the rest of this interview please go to

1058
00:47:23,609 --> 00:47:21,070
inception radio network calm and

1059
00:47:25,770 --> 00:47:23,619
register for the insider's club what is

1060
00:47:27,720 --> 00:47:25,780
the insider's club the insider's club is

1061
00:47:30,060 --> 00:47:27,730
our premium content what you just

1062
00:47:33,990 --> 00:47:30,070
listened to now what you just listen to

1063
00:47:35,910 --> 00:47:34,000

is a preview of that premium content the

1064

00:47:39,030 --> 00:47:35,920

insider's club is how we pay the bills

1065

00:47:42,180 --> 00:47:39,040

that's how you support ire and you

1066

00:47:44,579 --> 00:47:42,190

joined forces with irn to get the truth

1067

00:47:46,470 --> 00:47:44,589

out there now a lot of our content is

1068

00:47:50,730 --> 00:47:46,480

free i mean most of our content industry

1069

00:47:52,890 --> 00:47:50,740

all of our lives shows are free if you

1070

00:47:55,470 --> 00:47:52,900

go to our archives the vast majority of

1071

00:47:58,380 --> 00:47:55,480

our archives are for free but to pay the

1072

00:48:02,370 --> 00:47:58,390

bills to help make sure this network

1073

00:48:04,829 --> 00:48:02,380

stays alive stays viable we offer those

1074

00:48:07,740 --> 00:48:04,839

who really love our radio station or

1075

00:48:11,099 --> 00:48:07,750

network and our shows an ability to

1076

00:48:14,940 --> 00:48:11,109

support our network and become a part of

1077

00:48:16,650 --> 00:48:14,950

our n actually join forces and helping

1078

00:48:18,450 --> 00:48:16,660

us get the truth out there now how do

1079

00:48:21,120 --> 00:48:18,460

you do this again you go to inception

1080

00:48:23,249 --> 00:48:21,130

radio network com

1081

00:48:25,529 --> 00:48:23,259

and you subscribe for the insider's club

1082

00:48:28,410 --> 00:48:25,539

and you will you'll have access to all

1083

00:48:30,480 --> 00:48:28,420

of our archives including the show the

1084

00:48:32,549 --> 00:48:30,490

rest of the show a faster way of getting

1085

00:48:35,190 --> 00:48:32,559

there go to the description below this

1086

00:48:37,380 --> 00:48:35,200

video and click on the link and like I

1087

00:48:39,690 --> 00:48:37,390

said you'll be joining forces with irn

1088

00:48:42,359 --> 00:48:39,700

you'll have availability of all of our

1089

00:48:53,970 --> 00:48:42,369

content and we really appreciate your

1090

00:48:56,279 --> 00:48:53,980

support thank you hello everyone Lori

1091

00:48:59,220 --> 00:48:56,289

and Fenton here hosted the California

1092

00:49:02,370 --> 00:48:59,230

MUFON radio show asking if you'd like

1093

00:49:05,910 --> 00:49:02,380

special access to exclusive and amazing

1094

00:49:09,029 --> 00:49:05,920

information about UFOs the paranormal

1095

00:49:12,150 --> 00:49:09,039

and all things unexplained if you're

1096

00:49:14,999 --> 00:49:12,160

nodding yes then join I rn's insider

1097

00:49:17,220 --> 00:49:15,009

club as an insider club member you'll

1098

00:49:20,099 --> 00:49:17,230

get an all-access pass to premier

1099

00:49:22,259 --> 00:49:20,109

inception radio network content for only

1100

00:49:25,529 --> 00:49:22,269

four dollars and ninety-nine cents a

1101
00:49:28,049 --> 00:49:25,539
month this includes live UFO and

1102
00:49:31,890 --> 00:49:28,059
paranormal conferences live streaming

1103
00:49:34,589 --> 00:49:31,900
UFO sky watches exclusive irn radio and

1104
00:49:37,829 --> 00:49:34,599
TV productions and of course paying

1105
00:49:40,230 --> 00:49:37,839
radio with MJ and Ken Storch so don't

1106
00:49:43,289 --> 00:49:40,240
wait any longer visit inception radio

1107
00:49:47,039 --> 00:49:43,299
network calm and click on member login

1108
00:49:51,930 --> 00:49:47,049
to join I rn's insider club and get your

1109
00:49:53,999 --> 00:49:51,940
VIP access today to listen to the rest

1110
00:49:56,789 --> 00:49:54,009
of this interview please go to inception

1111
00:49:58,799 --> 00:49:56,799
radio network calm and register for the

1112
00:50:00,900 --> 00:49:58,809
insider's club what is the insider's

1113
00:50:03,450 --> 00:50:00,910

club the insider's club is our premium

1114

00:50:06,210 --> 00:50:03,460

content what you've just listened to now

1115

00:50:06,840 --> 00:50:06,220

what you just listen to is a preview of

1116

00:50:09,390 --> 00:50:06,850

that

1117

00:50:11,580 --> 00:50:09,400

premium content the insider's club is

1118

00:50:14,880 --> 00:50:11,590

how we pay the bills that's how you

1119

00:50:18,150 --> 00:50:14,890

support ire and you joined forces with

1120

00:50:20,340 --> 00:50:18,160

irn to get the truth out there now a lot

1121

00:50:22,140 --> 00:50:20,350

of our content is free i mean most of

1122

00:50:26,220 --> 00:50:22,150

our content is free all of our live

1123

00:50:28,410 --> 00:50:26,230

shows are free if you go to our archives

1124

00:50:30,870 --> 00:50:28,420

the vast majority of our archives are

1125

00:50:34,410 --> 00:50:30,880

for free but to pay the bills to help

1126
00:50:38,070 --> 00:50:34,420
make sure this network stays alive stays

1127
00:50:40,410 --> 00:50:38,080
viable we offer those who really love

1128
00:50:44,190 --> 00:50:40,420
our radio station or network and our

1129
00:50:47,490 --> 00:50:44,200
shows an ability to support our network

1130
00:50:50,130 --> 00:50:47,500
and become a part of Eire n actually

1131
00:50:51,660 --> 00:50:50,140
joined forces and helping us get the

1132
00:50:54,450 --> 00:50:51,670
truth out there now how do you do this

1133
00:50:57,840 --> 00:50:54,460
again you go to inception radio network

1134
00:50:59,940 --> 00:50:57,850
com and you subscribe for the insider's

1135
00:51:02,730 --> 00:50:59,950
club and you will you'll have access to

1136
00:51:04,710 --> 00:51:02,740
all of our archives including this show

1137
00:51:06,240 --> 00:51:04,720
the rest of the show a faster way of

1138
00:51:08,700 --> 00:51:06,250

getting there go to the description

1139

00:51:11,160 --> 00:51:08,710

below this video and click on the link

1140

00:51:13,800 --> 00:51:11,170

and like I said you'll be joining forces

1141

00:51:16,740 --> 00:51:13,810

with irn you'll have availability of all

1142

00:51:27,570 --> 00:51:16,750

of our content and we really appreciate

1143

00:51:30,180 --> 00:51:27,580

your support thank you hello everyone

1144

00:51:33,060 --> 00:51:30,190

Lori and fenton here hosted the

1145

00:51:35,580 --> 00:51:33,070

California MUFON radio show asking if

1146

00:51:39,690 --> 00:51:35,590

you'd like special access to exclusive

1147

00:51:42,960 --> 00:51:39,700

and amazing information about UFOs the

1148

00:51:46,020 --> 00:51:42,970

paranormal and all things unexplained if

1149

00:51:49,320 --> 00:51:46,030

you're nodding yes then join our ends

1150

00:51:51,810 --> 00:51:49,330

insider club as an insider club member

1151
00:51:54,690 --> 00:51:51,820
you'll get an all-access pass to premier

1152
00:51:56,850 --> 00:51:54,700
inception radio network content for only

1153
00:52:00,120 --> 00:51:56,860
four dollars and ninety-nine cents a

1154
00:52:02,640 --> 00:52:00,130
month this includes live UFO and

1155
00:52:04,630 --> 00:52:02,650
paranormal conferences live streaming

1156
00:52:06,670 --> 00:52:04,640
UFO sky watches

1157
00:52:09,759 --> 00:52:06,680
exclusive I are in radio and TV

1158
00:52:12,880 --> 00:52:09,769
productions and of course paying radio

1159
00:52:15,279 --> 00:52:12,890
with MJ and Ken starch so don't wait any

1160
00:52:19,120 --> 00:52:15,289
longer visit inception radio network

1161
00:52:22,120 --> 00:52:19,130
calm and click on member login to join I

1162
00:52:32,710 --> 00:52:22,130
rn's insider club and get your VIP

1163
00:52:32,720 --> 01:29:05,510

you

1164

01:29:10,160 --> 01:29:08,150

hi everybody I'm Bill burns yeah nancy

1165

01:29:13,310 --> 01:29:10,170

burns here I work in future theater and