

SEPTEMBER 27, 2018

7 PM PT / 10 PM ET LIVE BROADCAST

DEAN RADIN, PHD

SPECIAL GUEST

Ep. 924

F2B

WITH JIMMY CHURCH

DEANRADIN.ORG

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1
00:00:16,630 --> 00:00:12,869

[Music]

2
00:00:19,390 --> 00:00:16,640

this hope radio for the masses headline

3
00:00:21,040 --> 00:00:19,400

of the food reliably 1947

4
00:00:23,560 --> 00:00:21,050

here are the Air Force with Rezanov

5
00:00:25,000 --> 00:00:23,570

start applying the toughest found and is

6
00:00:28,260 --> 00:00:25,010

now in the possession of the are they

7
00:00:31,540 --> 00:00:28,270

the game is rigged change the game

8
00:00:34,750 --> 00:00:31,550

game-changer I occasionally think how

9
00:00:38,529 --> 00:00:34,760

quickly our differences worldwide would

10
00:00:41,080 --> 00:00:38,539

vanish if we were facing an alien threat

11
00:00:42,910 --> 00:00:41,090

from outside this way

12
00:00:43,040 --> 00:00:42,920

[Music]

13
00:00:46,310 --> 00:00:43,050

[Applause]

14

00:00:48,770 --> 00:00:46,320

[Music]

15

00:00:51,590 --> 00:00:48,780

fade to black with your host Jimmy

16

00:00:58,140 --> 00:00:51,600

church on the game-changer Radio Network

17

00:01:06,990 --> 00:00:59,950

I need your help to get to the

18

00:01:09,150 --> 00:01:07,000

[Music]

19

00:01:11,280 --> 00:01:09,160

you are listening to fade to black with

20

00:01:12,100 --> 00:01:11,290

Jimmy touch on the game change in that

21

00:01:19,980 --> 00:01:12,110

one

22

00:01:33,640 --> 00:01:24,420

welcome fade to black

23

00:01:41,300 --> 00:01:39,460

mass's how you doing how do you do it

24

00:01:48,210 --> 00:01:41,310

how you doing

25

00:01:54,020 --> 00:01:52,640

September 27 2018

26

00:01:57,810 --> 00:01:54,030

[Music]

27

00:02:03,709 --> 00:01:57,820

273 days into the new year just 92 days

28

00:02:06,990 --> 00:02:03,719

left as always we are live from a bunker

29

00:02:10,229 --> 00:02:07,000

somewhere in the middle of beautiful

30

00:02:11,790 --> 00:02:10,239

Burbank California and I would like to

31

00:02:14,540 --> 00:02:11,800

welcome everybody listening all around

32

00:02:17,970 --> 00:02:14,550

the world all across the United States

33

00:02:21,839 --> 00:02:17,980

hither and thither to and fro back and

34

00:02:27,150 --> 00:02:21,849

forth up and down east and west north

35

00:02:29,130 --> 00:02:27,160

and south far and near this is fade to

36

00:02:33,150 --> 00:02:29,140

black for kjc are the game changer

37

00:02:34,020 --> 00:02:33,160

Network in kg RA the planets are meals

38

00:02:38,180 --> 00:02:34,030

to me Church

39

00:02:41,670 --> 00:02:38,190
what is cracking everybody how you doing

40

00:02:46,710 --> 00:02:41,680
yeah it's gonna be one of those nights

41

00:02:50,039 --> 00:02:46,720
tonight on the show and first off very

42

00:02:55,500 --> 00:02:50,049
excited very special guest Dean Radin is

43

00:02:57,479 --> 00:02:55,510
here finally I know I know we're going

44

00:03:01,170 --> 00:02:57,489
to be discussing for the first time on

45

00:03:04,740 --> 00:03:01,180
fade to black by the way his career the

46

00:03:09,170 --> 00:03:04,750
science of parapsychology yes we're

47

00:03:12,300 --> 00:03:09,180
gonna discuss the CIA and Stargate in

48

00:03:16,140 --> 00:03:12,310
his latest book which is called real

49

00:03:17,729 --> 00:03:16,150
magic and the links for real magic are

50

00:03:19,470 --> 00:03:17,739
right there at Jimmy Turks radio comm

51
00:03:23,430 --> 00:03:19,480
you can go in and check out the book it

52
00:03:26,490 --> 00:03:23,440
is it's one of those reads that's one of

53
00:03:26,849 --> 00:03:26,500
those reads and Dean Radin is joining us

54
00:03:36,539 --> 00:03:26,859
tonight

55
00:03:39,240 --> 00:03:36,549
first time that we've ever done this in

56
00:03:41,550 --> 00:03:39,250
that we've gone four straight nights

57
00:03:45,629 --> 00:03:41,560
this week four shows four amazing guests

58
00:03:48,479 --> 00:03:45,639
and not to have a Fator night on

59
00:03:49,379 --> 00:03:48,489
Thursday night which we've been doing

60
00:03:54,030 --> 00:03:49,389
that for years

61
00:03:57,240 --> 00:03:54,040
right and feel strange to me but when we

62
00:03:59,909 --> 00:03:57,250
have the opportunity to to have on a

63
00:04:02,429 --> 00:03:59,919

guest like Dean Radin everything changes

64

00:04:05,300 --> 00:04:02,439

that's it that's it I ignore the

65

00:04:06,930 --> 00:04:05,310

audience I ignore the fun of open lines

66

00:04:09,060 --> 00:04:06,940

because we're gonna

67

00:04:10,650 --> 00:04:09,070

engage in conversation tonight that that

68

00:04:14,520 --> 00:04:10,660

I've been looking forward to for a very

69

00:04:16,590 --> 00:04:14,530

long time okay so get ready for that

70

00:04:19,650 --> 00:04:16,600

Dean will be with us at the bottom of

71

00:04:21,630 --> 00:04:19,660

the hour don't forget all of our social

72

00:04:24,930 --> 00:04:21,640

media stuff is right there at Jimmy

73

00:04:29,490 --> 00:04:24,940

Church radio calm on stellar on stellar

74

00:04:32,520 --> 00:04:29,500

calm ons te ll a are calm go and sign up

75

00:04:34,500 --> 00:04:32,530

register it is the next great social

76

00:04:37,500 --> 00:04:34,510

media platform built for our community

77

00:04:41,850 --> 00:04:37,510

it's right there on stellar comm also

78

00:04:45,030 --> 00:04:41,860

Twitter okay very simple at J Church

79

00:04:49,260 --> 00:04:45,040

radio and what you want to do follow me

80

00:04:52,980 --> 00:04:49,270

at a church radio hashtag F to B is the

81

00:04:55,140 --> 00:04:52,990

sandbox every single night I announce it

82

00:04:58,530 --> 00:04:55,150

we're gonna go through two three four

83

00:05:00,870 --> 00:04:58,540

thousand tweets on this show with you

84

00:05:03,870 --> 00:05:00,880

all right now when you hear me say

85

00:05:07,050 --> 00:05:03,880

something like that you need to go over

86

00:05:10,290 --> 00:05:07,060

and check out the hashtag F to be feed

87

00:05:13,110 --> 00:05:10,300

it's really that simple and you see what

88

00:05:15,480 --> 00:05:13,120

goes on there it is so cool come over

89

00:05:16,650 --> 00:05:15,490

and engage in the conversation with all

90

00:05:22,080 --> 00:05:16,660

of the other fader nots

91

00:05:24,870 --> 00:05:22,090

hashtag f2b now hashtag f2b Q is fade to

92

00:05:27,540 --> 00:05:24,880

black questions alright it's that simple

93

00:05:32,220 --> 00:05:27,550

email is Jimmy at Jimmy Church radio

94

00:05:34,560 --> 00:05:32,230

calm okay now I didn't announce this I

95

00:05:38,130 --> 00:05:34,570

made a little blurb on Twitter about

96

00:05:42,240 --> 00:05:38,140

this right before the show but some huge

97

00:05:44,550 --> 00:05:42,250

breaking news and exclusively right now

98

00:05:47,670 --> 00:05:44,560

I'm going to do it let's get to it to

99

00:05:52,290 --> 00:05:47,680

the Stars Academy of Arts and Science

100

00:05:55,430 --> 00:05:52,300

Inc has just released their semi annual

101
00:05:57,300 --> 00:05:55,440
financial report to the security and

102
00:06:02,270 --> 00:05:57,310
Securities and Exchange Commission

103
00:06:06,120 --> 00:06:02,280
that's right the SEC in Washington DC

104
00:06:11,250 --> 00:06:06,130
you can view the entire report and

105
00:06:14,250 --> 00:06:11,260
filing at SEC gov now I'm not an

106
00:06:16,950 --> 00:06:14,260
accountant but I will break down what I

107
00:06:20,370 --> 00:06:16,960
can for you in just a few minutes the

108
00:06:25,320 --> 00:06:20,380
report was signed by Tom DeLonge

109
00:06:29,310 --> 00:06:25,330
luis thomasino james jim semi van and

110
00:06:34,800 --> 00:06:29,320
harold a putt off signed two days ago on

111
00:06:37,080 --> 00:06:34,810
September 25th okay all right

112
00:06:38,880 --> 00:06:37,090
stick around I'll break it down for you

113
00:06:42,090 --> 00:06:38,890

the best that I can in just a few

114

00:06:45,660 --> 00:06:42,100
minutes other breaking news the

115

00:06:51,180 --> 00:06:45,670
University of Central Florida is now

116

00:06:54,360 --> 00:06:51,190
selling Martian dirt for twenty dollars

117

00:06:59,150 --> 00:06:54,370
a kilogram plus shipping this is not

118

00:07:01,400 --> 00:06:59,160
fake news by the way the team of UCF

119

00:07:04,920 --> 00:07:01,410
astrophysicists has developed a

120

00:07:08,670 --> 00:07:04,930
scientifically based standardized method

121

00:07:15,470 --> 00:07:08,680
for creating Martian and asteroid soil

122

00:07:17,760 --> 00:07:15,480
known as simulants that's si mu la NTS

123

00:07:20,850 --> 00:07:17,770
simulants and first off you got to ask

124

00:07:24,180 --> 00:07:20,860
why well scientists are looking for ways

125

00:07:26,610 --> 00:07:24,190
to grow food on Mars and need to test

126

00:07:29,970 --> 00:07:26,620

their techniques on soil that most

127

00:07:32,280 --> 00:07:29,980

closely resembles the stuff on Mars the

128

00:07:34,980 --> 00:07:32,290

team already has about thirty pending

129

00:07:38,040 --> 00:07:34,990

orders including one from Kennedy Space

130

00:07:40,920 --> 00:07:38,050

Center for a half a ton of the stuff I

131

00:07:45,240 --> 00:07:40,930

gotta get me I gotta get me a kilogram

132

00:07:49,350 --> 00:07:45,250

of Martian dirt sounds like fun

133

00:07:53,550 --> 00:07:49,360

some Martian mud pies yeah and you can

134

00:07:56,730 --> 00:07:53,560

get it University of Central Florida now

135

00:07:59,820 --> 00:07:56,740

also breaking news today a new hidden

136

00:08:02,250 --> 00:07:59,830

Mayan pyramid has been found among

137

00:08:05,220 --> 00:08:02,260

thousands of ancient Maya structures

138

00:08:07,770 --> 00:08:05,230

revealed by new aerial survey using

139

00:08:10,730 --> 00:08:07,780

lidar by an international team of

140

00:08:13,200 --> 00:08:10,740

archaeologists in northern Guatemala

141

00:08:16,680 --> 00:08:13,210

yeah you should see it too it is

142

00:08:18,210 --> 00:08:16,690

ginormous I'll get the links up over

143

00:08:21,300 --> 00:08:18,220

here on Twitter during the break and

144

00:08:23,220 --> 00:08:21,310

also huge breaking news for all of you

145

00:08:27,570 --> 00:08:23,230

fast food fanatics out there because

146

00:08:30,810 --> 00:08:27,580

McDonald's announced today that the

147

00:08:34,000 --> 00:08:30,820

seven classic burgers on its menu are

148

00:08:37,450 --> 00:08:34,010

now served almost entirely without

149

00:08:38,680 --> 00:08:37,460

healthy additives that means everything

150

00:08:40,900 --> 00:08:38,690

from a plain hamburger

151
00:08:43,270 --> 00:08:40,910
to the restaurant signature Big Mac

152
00:08:46,060 --> 00:08:43,280
sandwich is now available without

153
00:08:50,410 --> 00:08:46,070
artificial flavoring food coloring or

154
00:08:52,300 --> 00:08:50,420
preservatives there you go don't forget

155
00:08:54,400 --> 00:08:52,310
to subscribe to our podcast you can do

156
00:08:56,200 --> 00:08:54,410
it just two dollars a month and it's

157
00:08:59,410 --> 00:08:56,210
there for you that are not listening to

158
00:09:02,470 --> 00:08:59,420
us live and you just you need the

159
00:09:04,030 --> 00:09:02,480
podcasts you need an app you just need

160
00:09:05,170 --> 00:09:04,040
to listen to fade to black the next day

161
00:09:08,080 --> 00:09:05,180
on the way to work because you're

162
00:09:11,080 --> 00:09:08,090
sleeping during the show I get that well

163
00:09:14,710 --> 00:09:11,090

you can do it it's just 2 dollars per

164

00:09:17,140 --> 00:09:14,720

month we have over 900 archived shows

165

00:09:18,910 --> 00:09:17,150

right there for you go to Jimmy Church

166

00:09:21,190 --> 00:09:18,920

radio com click on the podcast banner

167

00:09:23,020 --> 00:09:21,200

you can also become a fader not over in

168

00:09:25,240 --> 00:09:23,030

our membership section on the site

169

00:09:28,210 --> 00:09:25,250

and all of that is very simple to do

170

00:09:30,510 --> 00:09:28,220

just click on it and get what you need

171

00:09:33,490 --> 00:09:30,520

to do you can get downloadable

172

00:09:35,680 --> 00:09:33,500

downloadable mp3s without commercials

173

00:09:37,540 --> 00:09:35,690

right so you can do whatever you want

174

00:09:38,920 --> 00:09:37,550

with it you know I also get autographed

175

00:09:41,290 --> 00:09:38,930

shirts and hats and all that fun stuff

176

00:09:43,120 --> 00:09:41,300

become a fader not today over in our

177

00:09:46,240 --> 00:09:43,130

membership section in Jimmy Church radio

178

00:09:49,210 --> 00:09:46,250

calm and while you're there on our site

179

00:09:51,040 --> 00:09:49,220

Jimmy Church radio com visit all of our

180

00:09:53,650 --> 00:09:51,050

sponsors by clicking on their banners

181

00:09:56,800 --> 00:09:53,660

that's how this show happens just like

182

00:09:58,780 --> 00:09:56,810

any other radio program we have sponsors

183

00:10:01,150 --> 00:09:58,790

we have great sponsors that have been

184

00:10:03,880 --> 00:10:01,160

with us since the beginning that have

185

00:10:05,410 --> 00:10:03,890

supported this show it's really that

186

00:10:07,660 --> 00:10:05,420

simple just click on the banners all the

187

00:10:09,970 --> 00:10:07,670

promo codes are right there Jimmy church

188

00:10:14,170 --> 00:10:09,980

radio comm skip the show crack a happy

189

00:10:16,900 --> 00:10:14,180

birthday to today meatloaf the one and

190

00:10:22,300 --> 00:10:16,910

only today is 71 years old

191

00:10:23,920 --> 00:10:22,310

Gweneth Paltrow today is 46 and not only

192

00:10:25,870 --> 00:10:23,930

does she make the list because of the

193

00:10:27,640 --> 00:10:25,880

Royal Tenenbaums and I know you expect

194

00:10:29,620 --> 00:10:27,650

me to say that but there's a really cool

195

00:10:32,800 --> 00:10:29,630

movie that she was in a little

196

00:10:35,320 --> 00:10:32,810

independent sci-fi film called Sky

197

00:10:37,660 --> 00:10:35,330

Captain and the World of Tomorrow and if

198

00:10:39,820 --> 00:10:37,670

you've never seen that film go and check

199

00:10:43,330 --> 00:10:39,830

it out the technology how that film was

200

00:10:45,400 --> 00:10:43,340

done literally in an apartment at least

201

00:10:48,290 --> 00:10:45,410

the first versions of it it's an

202

00:10:50,090 --> 00:10:48,300

incredible film great special of

203

00:10:52,310 --> 00:10:50,100

Sky Captain and the world look tomorrow

204

00:10:54,710 --> 00:10:52,320

and of course she plays Pepper Potts in

205

00:10:58,310 --> 00:10:54,720

all of those Marvel films also today

206

00:11:02,540 --> 00:10:58,320

I've got to say it and I will Shaun

207

00:11:07,310 --> 00:11:02,550

Cassidy today is 60 on this day in

208

00:11:10,030 --> 00:11:07,320

history in 1536 and Bolin the second

209

00:11:14,170 --> 00:11:10,040

wife of King Henry the eighth is

210

00:11:18,530 --> 00:11:14,180

executed on charges including adultery

211

00:11:21,940 --> 00:11:18,540

incest and conspiracy against the king

212

00:11:27,200 --> 00:11:21,950

and here you go here's our fader fact

213

00:11:30,770 --> 00:11:27,210

are you ready the bumblebee bat is not

214

00:11:34,490 --> 00:11:30,780

only the world's smallest bat but it's

215

00:11:39,800 --> 00:11:34,500

also the world's smallest mammal it

216

00:11:42,110 --> 00:11:39,810

weighs in at only two grams and there's

217

00:11:44,330 --> 00:11:42,120

your fader fact tonight very special

218

00:11:46,880 --> 00:11:44,340

guest Dean Radin is here we're gonna

219

00:11:48,860 --> 00:11:46,890

talk about his new book it is the first

220

00:11:52,250 --> 00:11:48,870

time he's been on the show but his new

221

00:11:57,230 --> 00:11:52,260

book is real magic and Dean has always

222

00:11:59,420 --> 00:11:57,240

been on the forefront of science and the

223

00:12:02,390 --> 00:11:59,430

mind and we're gonna go through all of

224

00:12:04,760 --> 00:12:02,400

it tonight right here on fade to black

225

00:12:07,010 --> 00:12:04,770

now I mentioned earlier there's breaking

226

00:12:10,940 --> 00:12:07,020

news let me hit my fade to black coffee

227

00:12:13,610 --> 00:12:10,950

before I get to this because it's pretty

228

00:12:17,180 --> 00:12:13,620

insane as I mentioned at the top of the

229

00:12:20,000 --> 00:12:17,190

show to the stars Academy of Arts and

230

00:12:22,580 --> 00:12:20,010

Science Inc has just released their semi

231

00:12:23,870 --> 00:12:22,590

annual financial report to the

232

00:12:27,200 --> 00:12:23,880

Securities and Exchange Commission

233

00:12:29,900 --> 00:12:27,210

that's right the SEC in Washington DC

234

00:12:34,490 --> 00:12:29,910

and you can read the entire report and

235

00:12:38,420 --> 00:12:34,500

filing on sec.gov and I also stated that

236

00:12:40,370 --> 00:12:38,430

I'm not an accountant I'm not but after

237

00:12:44,210 --> 00:12:40,380

reading through the full report a few

238

00:12:47,860 --> 00:12:44,220

things really stick out again the report

239

00:12:51,680 --> 00:12:47,870

was signed by Tom DeLonge Lewis Tomasino

240

00:12:55,840 --> 00:12:51,690

James Jim semi van and Harold put off

241

00:13:00,350 --> 00:12:55,850

just two days ago on September 25th now

242

00:13:01,580 --> 00:13:00,360

the opening of the filing has your basic

243

00:13:03,230 --> 00:13:01,590

balance sheet

244

00:13:06,560 --> 00:13:03,240

and I'll get to that in a second but

245

00:13:12,769 --> 00:13:06,570

when you scroll down you will find a

246

00:13:16,940 --> 00:13:12,779

section called note 2 in note 2 of the

247

00:13:19,880 --> 00:13:16,950

filing it reads as follows now I need

248

00:13:22,940 --> 00:13:19,890

you to listen to every word this is a

249

00:13:25,940 --> 00:13:22,950

direct quote from the report and I quote

250

00:13:28,150 --> 00:13:25,950

now the accompanying financial

251

00:13:32,510 --> 00:13:28,160

statements have been prepared on a

252

00:13:34,910 --> 00:13:32,520

ongoing concern basis which contemplates

253

00:13:37,160 --> 00:13:34,920

the realization of assets and the

254

00:13:40,850 --> 00:13:37,170

satisfaction of liabilities in the

255

00:13:44,420 --> 00:13:40,860

normal course of business the company

256

00:13:47,810 --> 00:13:44,430

has incurred losses from operations and

257

00:13:52,730 --> 00:13:47,820

has accumulated a deficit at June 30th

258

00:13:56,000 --> 00:13:52,740

2018 of 37 million four hundred and

259

00:13:58,519 --> 00:13:56,010

thirty two thousand dollars these

260

00:14:02,710 --> 00:13:58,529

factors raised doubt about the company's

261

00:14:06,100 --> 00:14:02,720

ability to continue as a going concern

262

00:14:12,190 --> 00:14:06,110

period end quote

263

00:14:17,180 --> 00:14:12,200

again I'm not an accountant I'm not sure

264

00:14:19,430 --> 00:14:17,190

what this really says okay I see a debt

265

00:14:21,530 --> 00:14:19,440

of 37 million four hundred thirty-two

266

00:14:25,490 --> 00:14:21,540

thousand dollars and I see the next line

267

00:14:27,770 --> 00:14:25,500

that says this raises doubt about the

268

00:14:34,910 --> 00:14:27,780

company's ability to continue as a going

269

00:14:40,280 --> 00:14:34,920

concern but next the filing opens at the

270

00:14:43,610 --> 00:14:40,290

top with item one which says and again I

271

00:14:47,180 --> 00:14:43,620

quote we have continued with our

272

00:14:49,270 --> 00:14:47,190

business formation tasks including

273

00:14:52,730 --> 00:14:49,280

operation of the entertainment division

274

00:14:56,030 --> 00:14:52,740

while progress on program initiatives is

275

00:14:58,130 --> 00:14:56,040

still pending sufficient funding the

276

00:15:02,210 --> 00:14:58,140

company was able to achieve the

277

00:15:05,920 --> 00:15:02,220

following during interim 2018 number one

278

00:15:09,380 --> 00:15:05,930

launched community of interest website

279

00:15:11,329 --> 00:15:09,390

number two continued ongoing meetings

280

00:15:13,610 --> 00:15:11,339

with potential strategic partners

281

00:15:14,750 --> 00:15:13,620

including discussions with the US

282

00:15:18,020 --> 00:15:14,760

government

283

00:15:20,770 --> 00:15:18,030

number three prepared to launch the atom

284

00:15:23,540 --> 00:15:20,780

research project to investigate

285

00:15:28,120 --> 00:15:23,550

materials relevant to its future plans

286

00:15:32,150 --> 00:15:28,130

in space-time metric engineering st m e

287

00:15:35,620 --> 00:15:32,160

number three officially released novel

288

00:15:41,300 --> 00:15:35,630

poet anderson in darkness and four

289

00:15:47,540 --> 00:15:41,310

closed on 1 million \$26,000 of funding

290

00:15:49,700 --> 00:15:47,550

from its regulation a offering it's this

291

00:15:54,860 --> 00:15:49,710

last point that is very interesting

292

00:15:58,640 --> 00:15:54,870

because on the TTS a website they had a

293

00:16:01,910 --> 00:15:58,650

counter showing 2.5 million dollars

294

00:16:04,640 --> 00:16:01,920

raised so far and this number never

295

00:16:08,540 --> 00:16:04,650

changed it just stayed a two point five

296

00:16:12,350 --> 00:16:08,550

million all year but this filing shows

297

00:16:18,890 --> 00:16:12,360

only one million and twenty six thousand

298

00:16:22,550 --> 00:16:18,900

dollars 424 now that ticker the 2.5

299

00:16:27,950 --> 00:16:22,560

million ticker never went to 2.6 never

300

00:16:32,300 --> 00:16:27,960

went to 2.7 ever 122.8 it started at 2.5

301

00:16:34,730 --> 00:16:32,310

million and stayed there all year they

302

00:16:36,320 --> 00:16:34,740

actually only raised 1 million in twenty

303

00:16:40,160 --> 00:16:36,330

six thousand and four hundred and

304

00:16:45,410 --> 00:16:40,170

twenty-four dollars that counter is now

305

00:16:49,220 --> 00:16:45,420

missing from the to the Stars website it

306

00:16:52,190 --> 00:16:49,230

does show two thousand five hundred and

307

00:16:54,860 --> 00:16:52,200

forty-seven investors at five dollars

308

00:16:58,010 --> 00:16:54,870

per share with the minimum of two

309

00:17:01,970 --> 00:16:58,020

hundred dollars of investment at that

310

00:17:05,420 --> 00:17:01,980

minimum some invested more for sure it's

311

00:17:09,079 --> 00:17:05,430

only five hundred and nine thousand four

312

00:17:12,770 --> 00:17:09,089

hundred dollars and now we know the real

313

00:17:16,400 --> 00:17:12,780

number raised is only 1 million and

314

00:17:19,430 --> 00:17:16,410

twenty six thousand dollars so why show

315

00:17:22,970 --> 00:17:19,440

2.5 million dollars all year I don't

316

00:17:27,710 --> 00:17:22,980

know I don't have an opinion on that I'm

317

00:17:28,590 --> 00:17:27,720

only stating the facts also directly

318

00:17:32,210 --> 00:17:28,600

from the

319

00:17:37,110 --> 00:17:32,220

port you get these following numbers

320

00:17:39,390 --> 00:17:37,120

current assets cash now listen to

321

00:17:43,860 --> 00:17:39,400

everything that I am saying I am quoting

322

00:17:47,789 --> 00:17:43,870

directly from the SEC filing current

323

00:17:49,890 --> 00:17:47,799

assets cash one hundred and twenty nine

324

00:17:54,060 --> 00:17:49,900

thousand five hundred and thirty four

325

00:17:56,250 --> 00:17:54,070

dollars accounts receivable eight

326

00:17:59,789 --> 00:17:56,260

thousand one hundred and eighteen

327

00:18:01,620 --> 00:17:59,799

dollars inventory one hundred and

328

00:18:04,980 --> 00:18:01,630

fourteen thousand three hundred and

329

00:18:06,990 --> 00:18:04,990

thirty-two dollars other assets one

330

00:18:10,950 --> 00:18:07,000

hundred and sixty two thousand two

331

00:18:14,940 --> 00:18:10,960

hundred and three dollars total current

332

00:18:17,190 --> 00:18:14,950

assets four hundred and fourteen

333

00:18:23,460 --> 00:18:17,200

thousand one hundred and eighty-seven

334

00:18:25,140 --> 00:18:23,470

dollars advertising expenses were twenty

335

00:18:28,860 --> 00:18:25,150

two thousand seven hundred and eighty

336

00:18:31,080 --> 00:18:28,870

four dollars in 2017 and one hundred and

337

00:18:33,029 --> 00:18:31,090

fifty eight thousand two hundred and

338

00:18:39,180 --> 00:18:33,039

seventeen dollars for the six months

339

00:18:42,419 --> 00:18:39,190
ended June 30th 2018 the report

340

00:18:45,840 --> 00:18:42,429
continues with the following furniture

341

00:18:47,720 --> 00:18:45,850
and fixtures forty eight thousand one

342

00:18:50,669 --> 00:18:47,730
hundred and thirty seven dollars

343

00:18:52,620 --> 00:18:50,679
machinery and equipment one hundred and

344

00:18:56,149 --> 00:18:52,630
sixty thousand seven hundred and fifty

345

00:18:59,190 --> 00:18:56,159
eight dollars leasehold improvements

346

00:19:00,950 --> 00:18:59,200
three hundred and seventy two thousand

347

00:19:05,490 --> 00:19:00,960
five hundred and thirty seven dollars

348

00:19:10,279 --> 00:19:05,500
total property and equipment through

349

00:19:17,820 --> 00:19:10,289
June 30th 2018 five hundred and eighty

350

00:19:20,640 --> 00:19:17,830
1432 dollars now what about salaries the

351

00:19:23,100 --> 00:19:20,650

only part on the financial statements

352

00:19:26,299 --> 00:19:23,110

where anything is relevant to this it

353

00:19:29,730 --> 00:19:26,309

states general and administrative cost

354

00:19:32,070 --> 00:19:29,740

two hundred and forty six thousand three

355

00:19:34,760 --> 00:19:32,080

hundred and thirty-four dollars but

356

00:19:39,419 --> 00:19:34,770

there's a second number sales and

357

00:19:41,049 --> 00:19:39,429

marketing five hundred and ninety four

358

00:19:47,200 --> 00:19:41,059

thousand six

359

00:19:51,700 --> 00:19:47,210

hundred and twenty-eight dollars I'm

360

00:19:59,879 --> 00:19:51,710

going to continue to very crucial

361

00:20:04,269 --> 00:19:59,889

numbers revenues for 2018 revenues for

362

00:20:08,489 --> 00:20:04,279

2018 are three hundred and sixty nine

363

00:20:15,909 --> 00:20:08,499

thousand five hundred and ten dollars

364

00:20:18,190 --> 00:20:15,919

with a gross profit for 2018 of just one

365

00:20:25,359 --> 00:20:18,200

hundred and thirty three thousand six

366

00:20:26,739 --> 00:20:25,369

hundred and two dollars now this does

367

00:20:31,060 --> 00:20:26,749

not make any sense to me

368

00:20:33,009 --> 00:20:31,070

I don't understand much of this because

369

00:20:36,249 --> 00:20:33,019

I'm not an accountant and I'll say it

370

00:20:40,239 --> 00:20:36,259

again before I'm done but I'll read

371

00:20:45,879 --> 00:20:40,249

again the last couple of lines from note

372

00:20:49,210 --> 00:20:45,889

2 the company has incurred losses from

373

00:20:55,480 --> 00:20:49,220

operations that has an accumulated

374

00:20:58,509 --> 00:20:55,490

deficit at June 30th 2018 of 37 million

375

00:21:02,499 --> 00:20:58,519

four hundred and thirty two thousand

376

00:21:05,470 --> 00:21:02,509

dollars these factors raise doubt about

377

00:21:06,700 --> 00:21:05,480

the company's ability to continue as a

378

00:21:12,430 --> 00:21:06,710

going concern

379

00:21:15,879 --> 00:21:12,440

end quote again I'm not an accountant

380

00:21:19,060 --> 00:21:15,889

but T TSA is a public company

381

00:21:23,499 --> 00:21:19,070

hence this filing with the SEC and

382

00:21:28,109 --> 00:21:23,509

posted on sec.gov where anyone can check

383

00:21:31,119 --> 00:21:28,119

it out for review there will be many

384

00:21:33,730 --> 00:21:31,129

talented eyes on this document through

385

00:21:35,799 --> 00:21:33,740

the days and weeks ahead and maybe

386

00:21:38,739 --> 00:21:35,809

someone out there can make sense of it

387

00:21:40,109 --> 00:21:38,749

all and let's all hope it's not as bad

388

00:21:45,070 --> 00:21:40,119

as it seems

389

00:21:47,310 --> 00:21:45,080

but for me my only opinion is this is

390

00:21:51,430 --> 00:21:47,320

nuts because it doesn't make any sense I

391

00:21:53,590 --> 00:21:51,440

don't know where a 37 million dollar

392

00:21:56,710 --> 00:21:53,600

debt comes from

393

00:22:00,070 --> 00:21:56,720

and it just may be some fancy account

394

00:22:02,760 --> 00:22:00,080

speak for something to do with stock or

395

00:22:06,340 --> 00:22:02,770

borrowed money or rich people talk I

396

00:22:09,670 --> 00:22:06,350

really don't have any idea but one thing

397

00:22:14,560 --> 00:22:09,680

is for sure the financial report is not

398

00:22:17,580 --> 00:22:14,570

what I expected to see there are a lot

399

00:22:21,220 --> 00:22:17,590

of concerns about to the stars Academy

400

00:22:24,420 --> 00:22:21,230

Arts and Science Inc and I understand

401
00:22:28,000 --> 00:22:24,430
that today there was a metallurgy

402
00:22:30,490 --> 00:22:28,010
scientific report that was released I'm

403
00:22:33,910 --> 00:22:30,500
still getting through that there are

404
00:22:36,220 --> 00:22:33,920
questions about that too as well and I'm

405
00:22:38,740 --> 00:22:36,230
gonna get to the bottom of it and I need

406
00:22:41,530 --> 00:22:38,750
to bring on some very talented guests

407
00:22:44,110 --> 00:22:41,540
that know about not only the materials

408
00:22:47,370 --> 00:22:44,120
that are tested but how the testing is

409
00:22:51,640 --> 00:22:47,380
done so you can expect that in the

410
00:22:54,910 --> 00:22:51,650
immediate days and weeks ahead but going

411
00:22:59,050 --> 00:22:54,920
back to the shows the show earlier this

412
00:23:02,560 --> 00:22:59,060
week where we had John Greenwald on

413
00:23:06,040 --> 00:23:02,570

where we had this singular Freedom of

414

00:23:09,790 --> 00:23:06,050

Information Act document that had the

415

00:23:12,400 --> 00:23:09,800

final of the only mention of a tip out

416

00:23:15,610 --> 00:23:12,410

there and we got that and we presented

417

00:23:17,890 --> 00:23:15,620

that there have been a list of questions

418

00:23:20,830 --> 00:23:17,900

that I have been talking about on this

419

00:23:25,570 --> 00:23:20,840

show for a very long time and it's only

420

00:23:28,300 --> 00:23:25,580

about the obvious my concern always

421

00:23:31,180 --> 00:23:28,310

always no matter who the guest is or

422

00:23:34,990 --> 00:23:31,190

what we are talking about is the

423

00:23:38,740 --> 00:23:35,000

community that's it it is community

424

00:23:40,750 --> 00:23:38,750

first and that's why this document today

425

00:23:43,330 --> 00:23:40,760

this financial statement from to the

426
00:23:46,540 --> 00:23:43,340
stars was presented here tonight because

427
00:23:48,910 --> 00:23:46,550
I don't know it is news I don't have an

428
00:23:51,100 --> 00:23:48,920
opinion I'm not an accountant I need

429
00:23:54,250 --> 00:23:51,110
everybody else to lay eyes on it and

430
00:23:56,380 --> 00:23:54,260
this community going back to anything

431
00:23:59,140 --> 00:23:56,390
that has been controversial over the

432
00:23:59,920 --> 00:23:59,150
years has been able to figure it out on

433
00:24:02,320 --> 00:23:59,930
their own

434
00:24:04,180 --> 00:24:02,330
there's too many smart people that are a

435
00:24:06,600 --> 00:24:04,190
part of this community and it doesn't

436
00:24:08,700 --> 00:24:06,610
matter what's your area of X

437
00:24:12,210 --> 00:24:08,710
tee's is it maybe computers it maybe

438
00:24:14,570 --> 00:24:12,220

photo analysis it maybe history it could

439

00:24:17,640 --> 00:24:14,580

be anything it can be linguistics

440

00:24:19,350 --> 00:24:17,650

anything right and you guys are the best

441

00:24:22,080 --> 00:24:19,360

and the brightest and you are able to go

442

00:24:25,020 --> 00:24:22,090

and look at stuff and figure it out very

443

00:24:27,419 --> 00:24:25,030

very quickly and that's what this show

444

00:24:31,289 --> 00:24:27,429

is about and that's why I presented this

445

00:24:32,700 --> 00:24:31,299

tonight and it is our last show of the

446

00:24:35,010 --> 00:24:32,710

week we're gonna head into the weekend

447

00:24:37,289 --> 00:24:35,020

and Monday is gonna roll around and

448

00:24:39,780 --> 00:24:37,299

we'll be able to regroup and figure out

449

00:24:42,539 --> 00:24:39,790

what is actually going on and that is

450

00:24:44,700 --> 00:24:42,549

what is most important here you know and

451

00:24:50,549 --> 00:24:44,710

I want to say one other thing really

452

00:24:52,470 --> 00:24:50,559

quick there are I was sitting and

453

00:24:55,500 --> 00:24:52,480

discussing it doesn't matter with who I

454

00:24:59,130 --> 00:24:55,510

was sitting in discussing yesterday and

455

00:25:02,419 --> 00:24:59,140

today the situations that are going on

456

00:25:05,220 --> 00:25:02,429

all the way around us in every single

457

00:25:08,220 --> 00:25:05,230

segment of our community right now and

458

00:25:10,470 --> 00:25:08,230

it seems like it's a little chaotic and

459

00:25:14,100 --> 00:25:10,480

a little rough and it doesn't matter for

460

00:25:14,960 --> 00:25:14,110

discussing Egypt or lost history it just

461

00:25:17,490 --> 00:25:14,970

doesn't matter

462

00:25:20,460 --> 00:25:17,500

and and the researchers that are

463

00:25:22,830 --> 00:25:20,470

involved there or if it's ufology and if

464

00:25:26,930 --> 00:25:22,840

it's to the Stars or if it's other

465

00:25:30,240 --> 00:25:26,940

whistleblowers and and if you yesterday

466

00:25:33,120 --> 00:25:30,250

guy in the trademarking of disclosure

467

00:25:36,090 --> 00:25:33,130

and and you go all the way around from

468

00:25:39,120 --> 00:25:36,100

goes to bigfoot and if you pick a

469

00:25:41,490 --> 00:25:39,130

researcher pick a segment and there is

470

00:25:44,669 --> 00:25:41,500

something going on right now so look

471

00:25:48,000 --> 00:25:44,679

it's okay we have to look at it like

472

00:25:49,830 --> 00:25:48,010

this first off it's exciting right it's

473

00:25:52,380 --> 00:25:49,840

exciting we have breaking news all the

474

00:25:56,070 --> 00:25:52,390

way around us but the second point that

475

00:25:57,690 --> 00:25:56,080

I want to make very clear so all of you

476

00:26:01,830 --> 00:25:57,700

can just kick back and relax

477

00:26:05,990 --> 00:26:01,840

this community is a family and if we

478

00:26:08,940 --> 00:26:06,000

don't have the ability and the fun of

479

00:26:11,789 --> 00:26:08,950

arguing and fighting and figuring stuff

480

00:26:15,090 --> 00:26:11,799

out amongst us then there's no reason to

481

00:26:18,000 --> 00:26:15,100

do any of this that's what is to be

482

00:26:20,220 --> 00:26:18,010

expected it's just like Thanksgiving

483

00:26:22,530 --> 00:26:20,230

where everything is just blah

484

00:26:25,409 --> 00:26:22,540

going up you know what but you wake up

485

00:26:28,560 --> 00:26:25,419

the next day and we fight another fight

486

00:26:33,450 --> 00:26:28,570

that's it and that's that's what's going

487

00:26:36,090 --> 00:26:33,460

on so think about it okay it's all good

488

00:26:39,240 --> 00:26:36,100

this is fade to black I am your host

489

00:26:42,630 --> 00:26:39,250

Jimmy church tonight somebody that I've

490

00:26:44,940 --> 00:26:42,640

respected for so many years is finally

491

00:26:48,690 --> 00:26:44,950

here in fade to black and that is Dean

492

00:26:51,530 --> 00:26:48,700

Radin PhD so get ready when we talk

493

00:26:54,270 --> 00:26:51,540

about those exciting subjects of of

494

00:26:56,970 --> 00:26:54,280

quantum mechanics and quantum theory and

495

00:26:59,270 --> 00:26:56,980

the science and parallel worlds and what

496

00:27:01,680 --> 00:26:59,280

is going on at the atomic and subatomic

497

00:27:03,480 --> 00:27:01,690

level and and how everything is

498

00:27:07,140 --> 00:27:03,490

connected and how we communicate in

499

00:27:10,320 --> 00:27:07,150

telepathy and all of these things right

500

00:27:13,280 --> 00:27:10,330

and remote viewing this is what Dean has

501
00:27:16,470 --> 00:27:13,290
been talking about for decades and

502
00:27:20,070 --> 00:27:16,480
science right now is right on the edge

503
00:27:21,690 --> 00:27:20,080
of proving all of these fantastic

504
00:27:23,850 --> 00:27:21,700
subjects that we've been talking about

505
00:27:26,220 --> 00:27:23,860
for all of these years and tonight we're

506
00:27:28,320 --> 00:27:26,230
gonna do that with Dean Radin I'm very

507
00:27:30,480 --> 00:27:28,330
excited about that so get ready when I

508
00:27:35,010 --> 00:27:30,490
come back after this short break we'll

509
00:27:38,970 --> 00:27:35,020
be joined by Dean Radin and not only not

510
00:27:42,900 --> 00:27:38,980
only that but I have asked Dean to allow

511
00:27:45,480 --> 00:27:42,910
me to discuss his career and his past

512
00:27:47,430 --> 00:27:45,490
the things that brought me to Dean first

513
00:27:50,190 --> 00:27:47,440

so we're gonna do that and then we're

514

00:27:53,159 --> 00:27:50,200

gonna go through it all tonight from

515

00:27:54,870 --> 00:27:53,169

aidid a tizzy I'm yours Jimmy church

516

00:27:58,500 --> 00:27:54,880

this is fade to black you can follow me

517

00:28:01,200 --> 00:27:58,510

on twitter @ JT radio email is Jimmy and

518

00:28:03,060 --> 00:28:01,210

Jimmy church radio calm it's all simple

519

00:28:06,860 --> 00:28:03,070

and I'll be right back with tonight's

520

00:28:22,510 --> 00:28:06,870

guest Dean Radin stay with me

521

00:28:22,520 --> 00:28:29,420

[Music]

522

00:28:33,980 --> 00:28:31,940

this is Nicole Church daughter of

523

00:28:35,990 --> 00:28:33,990

you-know-who and you're listening to

524

00:28:41,210 --> 00:28:36,000

fade to black on Jimmy Church radio.com

525

00:28:46,470 --> 00:28:41,220

and the GameChanger network you're

526

00:28:53,920 --> 00:28:49,980

[Music]

527

00:29:03,500 --> 00:29:01,220

are a radio when you take the beams from

528

00:29:06,020 --> 00:29:03,510

Central America with dashes of

529

00:29:08,450 --> 00:29:06,030

Indonesian and African mixed in and then

530

00:29:11,300 --> 00:29:08,460

roast it to the dark side of fade to

531

00:29:14,480 --> 00:29:11,310

black you create the ultimate brew of

532

00:29:18,230 --> 00:29:14,490

Fringe introducing the fade to black

533

00:29:20,810 --> 00:29:18,240

blend from River moon coffee yes River

534

00:29:23,840 --> 00:29:20,820

moons darkest customized roast was

535

00:29:26,810 --> 00:29:23,850

created for the love of fade to black

536

00:29:29,510 --> 00:29:26,820

the alchemy of masterful roasting and

537

00:29:33,080 --> 00:29:29,520

smoking the beans is in every sip of

538

00:29:36,110 --> 00:29:33,090

this full-bodied dark Java I need my

539

00:29:38,390 --> 00:29:36,120

coffee doc deep with distinct

540

00:29:41,120 --> 00:29:38,400

bittersweet chocolate highlights just

541

00:29:43,550 --> 00:29:41,130

like the bunker leaning further into the

542

00:29:46,820 --> 00:29:43,560

darkness of the roast is fade to black

543

00:29:48,500 --> 00:29:46,830

blend from rubber moon coffee just click

544

00:29:51,800 --> 00:29:48,510

on the banner at Jimmy Church radio.com

545

00:29:57,130 --> 00:29:51,810

and use the promo code F to B blend for

546

00:29:59,390 --> 00:29:57,140

15% off of your order today gobekli tepe

547

00:30:02,900 --> 00:29:59,400

this is Jimmy Church of fade to black

548

00:30:05,210 --> 00:30:02,910

and you can get our podcast for just \$2

549

00:30:07,730 --> 00:30:05,220

per month all you have to do is click on

550

00:30:11,630 --> 00:30:07,740

the podcast banner over at Jimmy Church

551
00:30:14,120 --> 00:30:11,640
radio.com times are changing the circus

552
00:30:16,040 --> 00:30:14,130
of politics Healthcare's low standards

553
00:30:18,980 --> 00:30:16,050
and high prices and let's not forget

554
00:30:22,100 --> 00:30:18,990
food quality what to do arm yourself

555
00:30:24,830 --> 00:30:22,110
with life change th get the t-dot-com in

556
00:30:27,410 --> 00:30:24,840
a world of chemical imbalance and pour

557
00:30:31,160 --> 00:30:27,420
air and water quality it's time you make

558
00:30:33,800 --> 00:30:31,170
a move log on to get the t.com and stock

559
00:30:36,230 --> 00:30:33,810
up on organic non-gmo supplements don't

560
00:30:38,720 --> 00:30:36,240
forget the tea cleansing your body never

561
00:30:41,210 --> 00:30:38,730
felt so good and we have a brand new tea

562
00:30:42,560 --> 00:30:41,220
called tape down tea which helps support

563
00:30:45,350 --> 00:30:42,570

healthy glucose

564

00:30:46,430 --> 00:30:45,360

all natural body support so you can be

565

00:30:49,340 --> 00:30:46,440

at your best

566

00:30:51,049 --> 00:30:49,350

naturally all you have to do is log on

567

00:30:54,200 --> 00:30:51,059

to get to t-dot-com

568

00:30:57,110 --> 00:30:54,210

that's get the t.com we're not a fad

569

00:31:00,980 --> 00:30:57,120

that comes and goes we are the real deal

570

00:31:04,340 --> 00:31:00,990

join us in armor up get the t-dot-com

571

00:31:08,120 --> 00:31:04,350

that's get the t.com changing america's

572

00:31:13,610 --> 00:31:08,130

health one tea bag at a time 9 out of 10

573

00:31:19,090 --> 00:31:13,620

geneticists agreed fade to black

574

00:31:23,389 --> 00:31:19,100

is not your father's radio show on the

575

00:31:28,580 --> 00:31:23,399

game-changer radio network and k gra the

576

00:31:31,190 --> 00:31:28,590

planet do you want to lose weight but

577

00:31:33,350 --> 00:31:31,200

have no idea where to begin the fast

578

00:31:35,480 --> 00:31:33,360

start diet a three day weight loss plan

579

00:31:37,310 --> 00:31:35,490

is the answer three days of

580

00:31:39,590 --> 00:31:37,320

nutritionally balanced calorie

581

00:31:42,560 --> 00:31:39,600

restricted meals delivered right to your

582

00:31:44,960 --> 00:31:42,570

door no shopping no measuring and no

583

00:31:47,289 --> 00:31:44,970

cooking everything is prepared for you

584

00:31:50,119 --> 00:31:47,299

and ready to eat at home or on-the-go

585

00:31:52,070 --> 00:31:50,129

the fast start diet has all the amazing

586

00:31:54,680 --> 00:31:52,080

benefits of intermittent fasting without

587

00:31:56,509 --> 00:31:54,690

starving we've helped thousands of

588

00:31:57,350 --> 00:31:56,519

people who have struggled to reach their

589

00:31:59,990 --> 00:31:57,360

weight loss goals

590

00:32:02,149 --> 00:32:00,000

isn't it time we helped you with the

591

00:32:05,210 --> 00:32:02,159

fast start diet you'll lose weight and

592

00:32:07,940 --> 00:32:05,220

feel great fine fast start diet on

593

00:32:10,669 --> 00:32:07,950

Amazon or go to fast start diet calm and

594

00:32:13,610 --> 00:32:10,679

use promo code talk to get 10% off your

595

00:32:15,200 --> 00:32:13,620

first box and as a special bonus fast

596

00:32:17,990 --> 00:32:15,210

start will include their number one

597

00:32:20,269 --> 00:32:18,000

rated lipo 3 appetite suppressant spray

598

00:32:22,610 --> 00:32:20,279

free with your order this is Jimmy

599

00:32:33,670 --> 00:32:22,620

church and whatever your diet plans are

600

00:32:42,990 --> 00:32:36,430

what's up Chris whatever comments and

601
00:32:55,950 --> 00:32:52,630

[Music]

602
00:32:57,709 --> 00:32:55,960

welcome back fade to black I'm Hill

603
00:33:00,919 --> 00:32:57,719

Jimmy Church I guess tonight Dean Radin

604
00:33:04,529 --> 00:33:00,929

no fate or night tonight no open lies

605
00:33:08,039 --> 00:33:04,539

it's just another great show now

606
00:33:09,989 --> 00:33:08,049

tonight's we're gonna cover everything

607
00:33:12,269 --> 00:33:09,999

we're gonna do brief history of magic

608
00:33:13,829 --> 00:33:12,279

I'm gonna talk about that yeah we're

609
00:33:16,889 --> 00:33:13,839

gonna go back to ancient history all the

610
00:33:18,690 --> 00:33:16,899

way to a scientific fact today we're

611
00:33:20,609 --> 00:33:18,700

gonna reveal the scientific evidence for

612
00:33:23,070 --> 00:33:20,619

magic a series of simple but effective

613
00:33:25,709 --> 00:33:23,080

magical techniques and the vision of

614

00:33:27,989 --> 00:33:25,719

scientifically informed magic explaining

615

00:33:31,589 --> 00:33:27,999

why magic will play a key role in the

616

00:33:33,629 --> 00:33:31,599

frontiers of science Dean Radin PhD is

617

00:33:37,109 --> 00:33:33,639

the chief scientist at the Institute of

618

00:33:39,930 --> 00:33:37,119

noetic sciences ions and before joining

619

00:33:42,719 --> 00:33:39,940

the research staff at ions back in 2001

620

00:33:43,349 --> 00:33:42,729

he had held appointments at AT&T Bell

621

00:33:45,389 --> 00:33:43,359

Labs

622

00:33:48,089 --> 00:33:45,399

so did I I got to talk to Dean about

623

00:33:51,180 --> 00:33:48,099

that Princeton University University of

624

00:33:53,669 --> 00:33:51,190

Edinburgh and SR I international he is

625

00:33:56,009 --> 00:33:53,679

the author or co-author of over 250

626
00:33:58,289 --> 00:33:56,019
technical and popular articles three

627
00:33:59,820 --> 00:33:58,299
dozen book chapters and three books

628
00:34:02,669 --> 00:33:59,830
including the award-winning the

629
00:34:05,700 --> 00:34:02,679
conscious universe entangled Minds in

630
00:34:08,549 --> 00:34:05,710
the 2014 silver Nautilus Book Award

631
00:34:10,319 --> 00:34:08,559
winner supernormal his latest work is

632
00:34:12,419 --> 00:34:10,329
called of course real magic and the

633
00:34:15,180 --> 00:34:12,429
links are over at Jimmy Church radio.com

634
00:34:18,569 --> 00:34:15,190
that was released back in April of this

635
00:34:20,220 --> 00:34:18,579
year his website is noetic dot org and I

636
00:34:22,980 --> 00:34:20,230
would like to welcome for the first time

637
00:34:24,079 --> 00:34:22,990
to fade to black Dean Radin Dean good

638
00:34:26,669 --> 00:34:24,089

evening man how are you

639

00:34:28,769 --> 00:34:26,679

and doing great Jimmy thanks very much

640

00:34:30,930 --> 00:34:28,779

and you know you know you get the

641

00:34:33,119 --> 00:34:30,940

first-time guests disclaimer Dean so we

642

00:34:35,339 --> 00:34:33,129

got to do that first you ready yep

643

00:34:37,260 --> 00:34:35,349

okay let's go it's just you and I

644

00:34:38,789 --> 00:34:37,270

sitting on my couch and having a

645

00:34:40,619 --> 00:34:38,799

conversation as friends and where that

646

00:34:42,450 --> 00:34:40,629

conversation starts it starts where it

647

00:34:44,460 --> 00:34:42,460

ends it ends but we're gonna end his

648

00:34:47,879 --> 00:34:44,470

friends there you go you're ready to go

649

00:34:51,419 --> 00:34:47,889

sure now you know what's funny Dean over

650

00:34:52,950 --> 00:34:51,429

the years where I have gone and listened

651
00:34:57,660 --> 00:34:52,960
to your interviews and your

652
00:34:59,789 --> 00:34:57,670
presentations you are so relaxed you

653
00:35:02,609 --> 00:34:59,799
know and I'm like it maybe tonight Dean

654
00:35:04,710 --> 00:35:02,619
is gonna he's gonna he's gonna bring it

655
00:35:05,700 --> 00:35:04,720
up but you always stay calm cool and

656
00:35:09,030 --> 00:35:05,710
collected

657
00:35:10,980 --> 00:35:09,040
with these very scientific subjects how

658
00:35:16,430 --> 00:35:10,990
do you how do you maintain that

659
00:35:18,900 --> 00:35:16,440
self-control well I suppose it's just

660
00:35:22,170 --> 00:35:18,910
part of the way that I am see you're

661
00:35:24,120 --> 00:35:22,180
doing it now but it's really true I mean

662
00:35:29,190 --> 00:35:24,130
of course I am I'm quite passionate

663
00:35:31,140 --> 00:35:29,200

about the work that I do but I I don't

664

00:35:34,079 --> 00:35:31,150

know I think it's not that different

665

00:35:36,870 --> 00:35:34,089

among scientists like if you're highly

666

00:35:38,880 --> 00:35:36,880

emotional as a scientist you probably

667

00:35:40,799 --> 00:35:38,890

can't do your job very well well what

668

00:35:43,470 --> 00:35:40,809

about you oh and when you're hanging out

669

00:35:45,480 --> 00:35:43,480

with your scientist buddies alone and

670

00:35:50,940 --> 00:35:45,490

nobody else's around you guys jump up

671

00:35:52,319 --> 00:35:50,950

and down once in a while no no and

672

00:35:55,170 --> 00:35:52,329

that's what I expect and that's what

673

00:35:57,770 --> 00:35:55,180

I've always seen in you and let's do

674

00:36:00,990 --> 00:35:57,780

this first beef let's let's go back

675

00:36:04,079 --> 00:36:01,000

before ions

676
00:36:07,859 --> 00:36:04,089
you know 2001 let's go way back before

677
00:36:11,579 --> 00:36:07,869
start let's let's go back back and as a

678
00:36:13,650 --> 00:36:11,589
child did you what what attracted you to

679
00:36:16,200 --> 00:36:13,660
this did you have abilities was there

680
00:36:20,280 --> 00:36:16,210
something that trigger did you have an

681
00:36:22,770 --> 00:36:20,290
epiphany that that led you here actually

682
00:36:26,460 --> 00:36:22,780
when I was a child I I don't recall any

683
00:36:29,160 --> 00:36:26,470
psychic experiences that I had had nor

684
00:36:31,819 --> 00:36:29,170
anyone in my family who ever even talked

685
00:36:34,740 --> 00:36:31,829
about the subject I grew up in a

686
00:36:39,150 --> 00:36:34,750
non-religious family my religion was

687
00:36:42,120 --> 00:36:39,160
never a topic of discussion so I think

688
00:36:45,870 --> 00:36:42,130

what sparked my interest was science

689

00:36:47,760 --> 00:36:45,880

fiction it's I read all of the science

690

00:36:50,819 --> 00:36:47,770

fiction I could find in a library when I

691

00:36:52,500 --> 00:36:50,829

was in junior high school and when I ran

692

00:36:54,569 --> 00:36:52,510

out of science fiction I read fairy

693

00:36:57,900 --> 00:36:54,579

tales and then I started reading

694

00:37:01,349 --> 00:36:57,910

mythology and basically I read I read a

695

00:37:04,680 --> 00:37:01,359

lot so the thing that struck me even as

696

00:37:08,700 --> 00:37:04,690

a kid was how strange it was in most of

697

00:37:11,400 --> 00:37:08,710

this these genre of books from science

698

00:37:13,890 --> 00:37:11,410

fiction fairy tales and a whole lot it

699

00:37:18,150 --> 00:37:13,900

they took psychic phenomena or at least

700

00:37:19,210 --> 00:37:18,160

special mental powers for granted so it

701
00:37:22,870 --> 00:37:19,220
always I thought well

702
00:37:27,070 --> 00:37:22,880
this is this is strange because if these

703
00:37:29,770 --> 00:37:27,080
stories felt completely outlandish like

704
00:37:31,839 --> 00:37:29,780
it's ridiculous then why do people

705
00:37:33,460 --> 00:37:31,849
gravitate to it because you see it in

706
00:37:37,060 --> 00:37:33,470
fiction everywhere it's been around

707
00:37:39,910 --> 00:37:37,070
forever and so I never forgot that that

708
00:37:43,990 --> 00:37:39,920
the I wonder if this stuff is real and

709
00:37:46,870 --> 00:37:44,000
so you jump 20 to 30 years in the future

710
00:37:49,359 --> 00:37:46,880
and you have tens of millions of fans of

711
00:37:52,390 --> 00:37:49,369
Harry Potter for exactly the same reason

712
00:37:54,849 --> 00:37:52,400
right that these ideas resonate with

713
00:37:57,339 --> 00:37:54,859

people at some level and so lots of

714

00:37:59,980 --> 00:37:57,349

people are curious whether they've had

715

00:38:01,570 --> 00:37:59,990

any psychic experiences or not as to

716

00:38:03,849 --> 00:38:01,580

whether these things might actually be

717

00:38:05,770 --> 00:38:03,859

true or that that's what I was that's

718

00:38:07,060 --> 00:38:05,780

what attracted me and what about like

719

00:38:09,910 --> 00:38:07,070

uri geller

720

00:38:14,230 --> 00:38:09,920

you know who did so much to bring this

721

00:38:18,280 --> 00:38:14,240

into popular culture right and that is a

722

00:38:21,250 --> 00:38:18,290

bona fide part of our society wanting to

723

00:38:23,050 --> 00:38:21,260

believe and and he's presenting it out

724

00:38:25,859 --> 00:38:23,060

there to the masses like that did he

725

00:38:31,420 --> 00:38:25,869

have any effect on you

726

00:38:36,670 --> 00:38:31,430

well I suppose although the moment that

727

00:38:39,880 --> 00:38:36,680

anybody is a performer then there's

728

00:38:42,250 --> 00:38:39,890

always some suspicion because the I've

729

00:38:44,710 --> 00:38:42,260

seen I'd know a lot of mentalists these

730

00:38:46,630 --> 00:38:44,720

are performers who can fake psychic

731

00:38:50,020 --> 00:38:46,640

effects and I have a pretty large

732

00:38:52,570 --> 00:38:50,030

collection of Mentalist tricks sure so I

733

00:38:55,540 --> 00:38:52,580

know how most of them work it's always

734

00:38:58,180 --> 00:38:55,550

possible to be fooled but because most

735

00:39:01,660 --> 00:38:58,190

of the standard tricks are easy to spot

736

00:39:03,040 --> 00:39:01,670

or at least easy to protect against some

737

00:39:06,339 --> 00:39:03,050

of the things that your regular did

738

00:39:08,710 --> 00:39:06,349

could probably be faked so you never

739

00:39:11,200 --> 00:39:08,720

know so this is one of the reasons why

740

00:39:13,630 --> 00:39:11,210

both when people tell me about anecdotes

741

00:39:15,190 --> 00:39:13,640

things have happened to them I listen

742

00:39:17,500 --> 00:39:15,200

because a lot of times is quite

743

00:39:20,140 --> 00:39:17,510

interesting but you but you don't know

744

00:39:22,050 --> 00:39:20,150

what it is you can't know that's why I

745

00:39:24,310 --> 00:39:22,060

always default to go into the laboratory

746

00:39:25,990 --> 00:39:24,320

because there you do have the

747

00:39:28,810 --> 00:39:26,000

possibility of actually knowing what

748

00:39:31,180 --> 00:39:28,820

happened so I put a much more confidence

749

00:39:32,910 --> 00:39:31,190

on laboratory results than I do on

750

00:39:35,250 --> 00:39:32,920

people who perform a

751
00:39:36,390 --> 00:39:35,260
amazing things and when you go into the

752
00:39:40,350 --> 00:39:36,400
laboratory

753
00:39:43,200 --> 00:39:40,360
strangely enough you can have an

754
00:39:45,510 --> 00:39:43,210
attitude maybe going in are you going in

755
00:39:47,940 --> 00:39:45,520
maybe as a skeptic as a hardcore

756
00:39:52,530 --> 00:39:47,950
scientist or are you maybe trying to

757
00:39:54,660 --> 00:39:52,540
actually de bont something well all

758
00:39:56,460 --> 00:39:54,670
science is kept you have to be skeptical

759
00:39:57,090 --> 00:39:56,470
as a scientist otherwise you're not

760
00:40:00,540 --> 00:39:57,100
doing your job

761
00:40:03,540 --> 00:40:00,550
right so you devise a properly

762
00:40:05,640 --> 00:40:03,550
controlled study you have to be more

763
00:40:08,340 --> 00:40:05,650

skeptical than people who label

764

00:40:10,140 --> 00:40:08,350

themselves as skeptics you have to think

765

00:40:13,740 --> 00:40:10,150

of every possible way that somebody

766

00:40:15,270 --> 00:40:13,750

could tear apart the protocol and and

767

00:40:16,980 --> 00:40:15,280

you know that people are going to attack

768

00:40:20,790 --> 00:40:16,990

the studies anyway so you really do have

769

00:40:23,360 --> 00:40:20,800

to second-guess every possible way of of

770

00:40:25,980 --> 00:40:23,370

making sure the study is is tight and

771

00:40:28,440 --> 00:40:25,990

sometimes you'll run a study and you you

772

00:40:30,000 --> 00:40:28,450

discover a flaw somebody else discovers

773

00:40:32,190 --> 00:40:30,010

a flaw so you have to do it again

774

00:40:36,600 --> 00:40:32,200

so there's lots of iteration to make

775

00:40:38,910 --> 00:40:36,610

sure that you got it right and the the

776

00:40:41,430 --> 00:40:38,920

distinction between proponent and

777

00:40:45,840 --> 00:40:41,440

skeptic is actually kind of a false

778

00:40:48,510 --> 00:40:45,850

equivalency if I've sometimes asked to

779

00:40:50,820 --> 00:40:48,520

go on a show where there'll be me and a

780

00:40:53,280 --> 00:40:50,830

so-called skeptic who will have a debate

781

00:40:55,890 --> 00:40:53,290

and I've given up on those I don't do

782

00:40:58,080 --> 00:40:55,900

those anymore right and the reason is is

783

00:41:00,840 --> 00:40:58,090

that it's not it's we're not not

784

00:41:04,460 --> 00:41:00,850

standing on the same the same ground

785

00:41:06,870 --> 00:41:04,470

that somebody could debate by saying

786

00:41:09,540 --> 00:41:06,880

well I just simply don't believe it

787

00:41:11,090 --> 00:41:09,550

well that's not debatable anymore you

788

00:41:14,100 --> 00:41:11,100

can only debate when they're actually

789

00:41:16,320 --> 00:41:14,110

data that you can talk about an analysis

790

00:41:18,090 --> 00:41:16,330

of data and those things but a lot of

791

00:41:19,890 --> 00:41:18,100

the people who are professional sceptics

792

00:41:23,430 --> 00:41:19,900

they don't talk about data they talk

793

00:41:26,040 --> 00:41:23,440

about belief so that's not not worth my

794

00:41:28,320 --> 00:41:26,050

time when you when he went to college

795

00:41:30,420 --> 00:41:28,330

what was your focus there

796

00:41:31,680 --> 00:41:30,430

you know before Bell Labs and you know

797

00:41:34,350 --> 00:41:31,690

Princeton and so forth

798

00:41:36,450 --> 00:41:34,360

what did you study in school well I

799

00:41:39,150 --> 00:41:36,460

originally thought that I would become a

800

00:41:42,480 --> 00:41:39,160

musician I started playing the violin

801
00:41:45,750 --> 00:41:42,490
when I was five and I played in the next

802
00:41:46,320 --> 00:41:45,760
20 years probably practicing between an

803
00:41:48,510 --> 00:41:46,330
hour and

804
00:41:51,420 --> 00:41:48,520
three hours and four hours every day Wow

805
00:41:55,050 --> 00:41:51,430
so I was on a career track to be a

806
00:41:59,040 --> 00:41:55,060
concert violinist and somewhere during

807
00:42:01,950 --> 00:41:59,050
college I realized that it's really hard

808
00:42:04,170 --> 00:42:01,960
to be a musician no one bothered to tell

809
00:42:06,630 --> 00:42:04,180
me that being a musician means you're an

810
00:42:09,540 --> 00:42:06,640
athlete you're making you're living with

811
00:42:11,880 --> 00:42:09,550
your body essentially and I've never

812
00:42:14,400 --> 00:42:11,890
been particularly strong and you need to

813
00:42:17,120 --> 00:42:14,410

be strong to be a musician especially

814

00:42:20,100 --> 00:42:17,130

professional that's right so I asked

815

00:42:22,740 --> 00:42:20,110

everyone I knew if you're not going to

816

00:42:24,990 --> 00:42:22,750

be a musician what else should you do to

817

00:42:27,390 --> 00:42:25,000

earn a living well a lot of people said

818

00:42:29,880 --> 00:42:27,400

well go into engineering well

819

00:42:32,100 --> 00:42:29,890

fortunately I was also good in math and

820

00:42:34,490 --> 00:42:32,110

in science so I went into electrical

821

00:42:37,290 --> 00:42:34,500

engineering because I like to make stuff

822

00:42:38,970 --> 00:42:37,300

and that that was fun so that turned out

823

00:42:40,950 --> 00:42:38,980

to be well and it was probably the

824

00:42:41,730 --> 00:42:40,960

correct choice that if you can you want

825

00:42:44,310 --> 00:42:41,740

to make a living

826

00:42:46,830 --> 00:42:44,320

become an engineer if you can do it and

827

00:42:49,620 --> 00:42:46,840

so I graduated in electrical engineering

828

00:42:51,690 --> 00:42:49,630

I went on to get a masters in electrical

829

00:42:53,630 --> 00:42:51,700

engineering because at that point I

830

00:42:56,820 --> 00:42:53,640

actually didn't know what I wanted to do

831

00:42:58,680 --> 00:42:56,830

and then I switched into psychology and

832

00:43:02,820 --> 00:42:58,690

got my doctorate and experimental

833

00:43:05,790 --> 00:43:02,830

psychology still not quite sure what I

834

00:43:08,550 --> 00:43:05,800

wanted to do what were you when you went

835

00:43:12,690 --> 00:43:08,560

to Bell Labs i ee your electrical

836

00:43:15,450 --> 00:43:12,700

engineer there no when I graduated with

837

00:43:16,980 --> 00:43:15,460

my doctor in psychology at that point I

838

00:43:19,530 --> 00:43:16,990

learned that there actually is a

839

00:43:21,270 --> 00:43:19,540

discipline where it's very useful to

840

00:43:23,550 --> 00:43:21,280

have a combination of engineering and

841

00:43:26,160 --> 00:43:23,560

psychology namely an engineering

842

00:43:30,180 --> 00:43:26,170

psychologist otherwise known as a human

843

00:43:32,580 --> 00:43:30,190

factors were required so I realized oh I

844

00:43:35,390 --> 00:43:32,590

guess I've been trained unbeknownst to

845

00:43:38,250 --> 00:43:35,400

me to be a specialist in human-computer

846

00:43:40,590 --> 00:43:38,260

interaction so that's that's what I did

847

00:43:44,660 --> 00:43:40,600

when I was at Bell Labs I worked on the

848

00:43:47,550 --> 00:43:44,670

human interface to the very complicated

849

00:43:49,770 --> 00:43:47,560

electronic and computer systems that at

850

00:43:52,950 --> 00:43:49,780

the time Rand ran the bed the Bell

851

00:43:56,280 --> 00:43:52,960

System oh really which labs were you at

852

00:43:59,280 --> 00:43:56,290

I was my home base was in Columbus Ohio

853

00:44:02,910 --> 00:43:59,290

but I spent a fair amount of time and

854

00:44:06,090 --> 00:44:02,920

way and at the various labs locations in

855

00:44:09,510 --> 00:44:06,100

New Jersey I would had a Bell Labs

856

00:44:12,480 --> 00:44:09,520

Indianapolis yes I think I went there

857

00:44:17,960 --> 00:44:12,490

once I went to most of the labs at least

858

00:44:20,970 --> 00:44:17,970

once but mostly it was an approval and

859

00:44:22,830 --> 00:44:20,980

Holmdel those at those tubes yeah I

860

00:44:26,910 --> 00:44:22,840

guess the important ones wait you know

861

00:44:30,780 --> 00:44:26,920

we were what was we were Bell Labs

862

00:44:32,580 --> 00:44:30,790

Indianapolis it was exciting but it was

863

00:44:35,040 --> 00:44:32,590

it was small compared to what was going

864

00:44:37,800 --> 00:44:35,050

on in New Jersey in other locations

865

00:44:40,800 --> 00:44:37,810

and and my gig there I was an artist and

866

00:44:44,030 --> 00:44:40,810

I put numbers on keypads for four

867

00:44:48,630 --> 00:44:44,040

designs that was my gig I worked in a

868

00:44:51,360 --> 00:44:48,640

photo lab and and generated graphics but

869

00:44:55,490 --> 00:44:51,370

it was it was fun and I learned the ins

870

00:44:58,110 --> 00:44:55,500

and outs of a keypad design that's for

871

00:44:59,940 --> 00:44:58,120

somebody has to do it somebody's got to

872

00:45:02,180 --> 00:44:59,950

do it yes one of the things you learn

873

00:45:04,710 --> 00:45:02,190

and the human factors business is that

874

00:45:07,320 --> 00:45:04,720

everything about machinery that people

875

00:45:11,160 --> 00:45:07,330

interact with somebody at some point is

876

00:45:14,160 --> 00:45:11,170

making a design decision and so to this

877

00:45:16,490 --> 00:45:14,170

day we'll be writing a new car or doing

878

00:45:19,620 --> 00:45:16,500

something with some kind of technology

879

00:45:21,030 --> 00:45:19,630

and can really appreciate when you see a

880

00:45:23,610 --> 00:45:21,040

piece of technology that is well

881

00:45:26,490 --> 00:45:23,620

designed because lots of it is not well

882

00:45:29,070 --> 00:45:26,500

designed now you the other day I was

883

00:45:31,050 --> 00:45:29,080

writing a rental car and thinking well I

884

00:45:33,480 --> 00:45:31,060

can't find how to open the gas

885

00:45:35,340 --> 00:45:33,490

compartment on this car there's like

886

00:45:37,680 --> 00:45:35,350

there's nothing there's nothing that

887

00:45:39,750 --> 00:45:37,690

tells me how to do that so at the gas

888

00:45:41,850 --> 00:45:39,760

station I had to sit and read the manual

889

00:45:44,130 --> 00:45:41,860

for 30 minutes to figure out how do I

890

00:45:46,170 --> 00:45:44,140

open the gas container on the side of

891

00:45:48,240 --> 00:45:46,180

the car well that should not be the case

892

00:45:50,730 --> 00:45:48,250

should be obvious and that means that

893

00:45:53,190 --> 00:45:50,740

somebody failed in the design yeah it's

894

00:45:55,650 --> 00:45:53,200

exactly the appreciation that I went

895

00:45:58,560 --> 00:45:55,660

after I had left Bell Labs into this day

896

00:46:01,320 --> 00:45:58,570

I am always looking at everything with

897

00:46:03,600 --> 00:46:01,330

that same exact set of eyes you know and

898

00:46:07,140 --> 00:46:03,610

it's a constant thing that I can't get

899

00:46:10,320 --> 00:46:07,150

that I can't get away from every single

900

00:46:12,310 --> 00:46:10,330

element of everything around you was

901
00:46:14,830 --> 00:46:12,320
designed by somebody it

902
00:46:19,390 --> 00:46:14,840
didn't fall out of the sky it's really

903
00:46:23,020 --> 00:46:19,400
that simple so I'm sure that the

904
00:46:25,600 --> 00:46:23,030
psychology part of your education had a

905
00:46:27,400 --> 00:46:25,610
lot to do with the way that you look at

906
00:46:30,400 --> 00:46:27,410
things so scientifically today because

907
00:46:32,220 --> 00:46:30,410
the engineering degree coupled with all

908
00:46:35,350 --> 00:46:32,230
of this

909
00:46:38,590 --> 00:46:35,360
it's either making things very easy for

910
00:46:40,930 --> 00:46:38,600
you or you can't help yourself but jump

911
00:46:43,330 --> 00:46:40,940
into heavy research on whatever the

912
00:46:47,710 --> 00:46:43,340
subject may be whether it's telekinesis

913
00:46:50,500 --> 00:46:47,720

or or ESP or telepathy well I think to

914

00:46:53,230 --> 00:46:50,510

be effective at at parapsychological

915

00:46:55,660 --> 00:46:53,240

research which is what I focused on now

916

00:46:57,940 --> 00:46:55,670

for almost 40 years it's it's very

917

00:47:00,490 --> 00:46:57,950

useful to have a background that has

918

00:47:02,170 --> 00:47:00,500

some engineering in it so you are able

919

00:47:04,660 --> 00:47:02,180

to deal with technical equipment and

920

00:47:06,100 --> 00:47:04,670

maybe build equipment if you need to the

921

00:47:08,530 --> 00:47:06,110

psychology is very important because

922

00:47:10,630 --> 00:47:08,540

among other things you learn how easy it

923

00:47:12,790 --> 00:47:10,640

is to fool people and to fool yourself

924

00:47:14,850 --> 00:47:12,800

right and at the same time you learn

925

00:47:17,680 --> 00:47:14,860

about experimental protocols and

926

00:47:20,680 --> 00:47:17,690

statistics and how to do experiments how

927

00:47:23,320 --> 00:47:20,690

to interact with people so so all of my

928

00:47:25,990 --> 00:47:23,330

backgrounds seem to come together once I

929

00:47:28,690 --> 00:47:26,000

realize that first of all there was a

930

00:47:29,920 --> 00:47:28,700

discipline called parapsychology but

931

00:47:31,810 --> 00:47:29,930

more importantly that I could actually

932

00:47:35,440 --> 00:47:31,820

make a living doing this kind of

933

00:47:40,030 --> 00:47:35,450

research and now parapsychology just by

934

00:47:40,840 --> 00:47:40,040

definition depending on who you're

935

00:47:44,320 --> 00:47:40,850

talking to

936

00:47:46,600 --> 00:47:44,330

it's either negative crazy you know

937

00:47:48,460 --> 00:47:46,610

tinfoil hat stuff or it's something

938

00:47:50,920 --> 00:47:48,470

that's very exciting and cutting-edge

939

00:47:52,770 --> 00:47:50,930

but that's that's the problem that we

940

00:47:56,650 --> 00:47:52,780

have here just the word itself

941

00:47:58,150 --> 00:47:56,660

parapsychology it causes people to think

942

00:47:58,570 --> 00:47:58,160

in the wrong way what you're talking

943

00:48:02,140 --> 00:47:58,580

about

944

00:48:03,460 --> 00:48:02,150

exactly and so this year and next year

945

00:48:06,700 --> 00:48:03,470

I'm the president of the

946

00:48:09,640 --> 00:48:06,710

parapsychological Association so the PA

947

00:48:11,800 --> 00:48:09,650

as we call it is an elected member of

948

00:48:13,750 --> 00:48:11,810

the American Association for the

949

00:48:16,060 --> 00:48:13,760

Advancement of science the biggest

950

00:48:18,580 --> 00:48:16,070

scientific mainstream scientific

951
00:48:23,010 --> 00:48:18,590
organization in the world and we were

952
00:48:26,589 --> 00:48:23,020
elected by the Council of the triple-a s

953
00:48:30,309 --> 00:48:26,599
back in 1969

954
00:48:32,200 --> 00:48:30,319
because what we do is science we use the

955
00:48:34,240 --> 00:48:32,210
same tools and techniques of science as

956
00:48:37,660 --> 00:48:34,250
every other discipline except we apply

957
00:48:39,400 --> 00:48:37,670
them to psychic phenomena and so when

958
00:48:42,130 --> 00:48:39,410
the the council made their choice they

959
00:48:43,690 --> 00:48:42,140
said well it's true that the topic is

960
00:48:46,660 --> 00:48:43,700
certainly controversial but we have

961
00:48:48,700 --> 00:48:46,670
nothing bad to say about the application

962
00:48:50,890 --> 00:48:48,710
of science to study those kinds of

963
00:48:54,309 --> 00:48:50,900

phenomena that's why we remember the

964

00:48:57,040 --> 00:48:54,319

triple is on the other hand a couple of

965

00:48:59,200 --> 00:48:57,050

months ago I gave a presidential address

966

00:49:01,120 --> 00:48:59,210

which we do at our annual conventions

967

00:49:03,190 --> 00:49:01,130

and the very first thing I opened up

968

00:49:06,400 --> 00:49:03,200

with is why we need to change the name

969

00:49:08,440 --> 00:49:06,410

and I was able to show that by if you go

970

00:49:11,109 --> 00:49:08,450

to Google image means type in

971

00:49:13,750 --> 00:49:11,119

parapsychology what you come up with is

972

00:49:16,270 --> 00:49:13,760

basically ghostbusters right right right

973

00:49:19,150 --> 00:49:16,280

right that that is the image that that

974

00:49:22,059 --> 00:49:19,160

the word has become and that is not

975

00:49:23,470 --> 00:49:22,069

serving as well so that what we should

976

00:49:26,339 --> 00:49:23,480

be called is something like the

977

00:49:28,420 --> 00:49:26,349

psychophysics Association because

978

00:49:31,000 --> 00:49:28,430

parapsychology is really about the

979

00:49:34,540 --> 00:49:31,010

relationship between the the psyche the

980

00:49:39,309 --> 00:49:34,550

mind and physics it's the it's the space

981

00:49:40,859 --> 00:49:39,319

in between psyche and physics so that's

982

00:49:43,540 --> 00:49:40,869

what we study

983

00:49:46,240 --> 00:49:43,550

unfortunately psychophysics is already

984

00:49:48,150 --> 00:49:46,250

the name of a discipline and so we can't

985

00:49:50,770 --> 00:49:48,160

use that so coming up with a better name

986

00:49:52,960 --> 00:49:50,780

there's a lot of internal debate about

987

00:49:55,030 --> 00:49:52,970

what we should use and whether we should

988

00:49:55,599 --> 00:49:55,040

change it so I don't know that we ever

989

00:49:57,550 --> 00:49:55,609

will

990

00:50:01,150 --> 00:49:57,560

yeah yeah you can't you should be able

991

00:50:03,099 --> 00:50:01,160

to call it just magic should be able to

992

00:50:05,700 --> 00:50:03,109

do and you can't do that either

993

00:50:08,170 --> 00:50:05,710

well magic is a placeholder for

994

00:50:10,480 --> 00:50:08,180

something is happening but we don't know

995

00:50:12,240 --> 00:50:10,490

what to call it yet that's what that's

996

00:50:15,190 --> 00:50:12,250

where that word is always met basically

997

00:50:18,550 --> 00:50:15,200

sounds like parapsychology to me yeah

998

00:50:20,620 --> 00:50:18,560

kind of yeah it does and let's let's go

999

00:50:25,900 --> 00:50:20,630

right there before we head towards the

1000

00:50:28,420 --> 00:50:25,910

break because today and I don't want to

1001
00:50:32,079 --> 00:50:28,430
make this complex or long but when I

1002
00:50:34,359 --> 00:50:32,089
hear you talk about the the activity

1003
00:50:36,700 --> 00:50:34,369
that is going on at the atomic level and

1004
00:50:38,590 --> 00:50:36,710
the changes that happen there as subtle

1005
00:50:43,210 --> 00:50:38,600
as they may be but

1006
00:50:46,660 --> 00:50:43,220
when when this this change happens

1007
00:50:51,100 --> 00:50:46,670
however it is happening those subtle

1008
00:50:53,020 --> 00:50:51,110
changes are what we would refer to on so

1009
00:50:56,740 --> 00:50:53,030
many different levels whether it's magic

1010
00:51:00,130 --> 00:50:56,750
or or telepathy or whatever telekinesis

1011
00:51:02,710 --> 00:51:00,140
for instance but this has been going on

1012
00:51:05,890 --> 00:51:02,720
for thousands and thousands of years and

1013
00:51:11,020 --> 00:51:05,900

they have recognized that and so take us

1014

00:51:14,140 --> 00:51:11,030

back a few thousand years where they

1015

00:51:18,850 --> 00:51:14,150

were they knew then what we're figuring

1016

00:51:20,860 --> 00:51:18,860

out now scientifically ok so before the

1017

00:51:24,340 --> 00:51:20,870

break we'll we have ten minutes to cover

1018

00:51:28,990 --> 00:51:24,350

10,000 years yes yes yes exactly it's

1019

00:51:32,740 --> 00:51:29,000

more like 50,000 years okay right so you

1020

00:51:34,750 --> 00:51:32,750

start back with at shamanism so roughly

1021

00:51:37,480 --> 00:51:34,760

50,000 maybe even a hundred thousand

1022

00:51:38,680 --> 00:51:37,490

years ago they either very first humans

1023

00:51:40,780 --> 00:51:38,690

I lived in tribes

1024

00:51:43,770 --> 00:51:40,790

well the shamans were people who were

1025

00:51:47,200 --> 00:51:43,780

selected because of their special gifts

1026

00:51:49,810 --> 00:51:47,210

primarily their gifts about prophecy

1027

00:51:52,270 --> 00:51:49,820

they were able to forecast if there was

1028

00:51:54,220 --> 00:51:52,280

danger ahead also for their gifts of

1029

00:51:56,290 --> 00:51:54,230

clairvoyance where they're able to tell

1030

00:51:58,960 --> 00:51:56,300

where the the animals would be tomorrow

1031

00:52:02,560 --> 00:51:58,970

for the hunt and for their healing

1032

00:52:04,540 --> 00:52:02,570

ability so the shamans were the first

1033

00:52:06,340 --> 00:52:04,550

psychics basically but they were more

1034

00:52:09,700 --> 00:52:06,350

than that there were warriors the wise

1035

00:52:11,410 --> 00:52:09,710

men healers and so on so we can jump

1036

00:52:13,720 --> 00:52:11,420

from shamanism which is still practiced

1037

00:52:16,480 --> 00:52:13,730

around the world today in many places

1038

00:52:19,630 --> 00:52:16,490

but we can jump from the air to perhaps

1039

00:52:21,880 --> 00:52:19,640

one of the first organized magical

1040

00:52:25,870 --> 00:52:21,890

systems or esoteric systems which was

1041

00:52:28,360 --> 00:52:25,880

Pythagoras and the Greek philosopher he

1042

00:52:31,690 --> 00:52:28,370

had a Mystery School where he talked

1043

00:52:35,200 --> 00:52:31,700

about his alternative view of reality

1044

00:52:37,720 --> 00:52:35,210

and then we go to Plato about 500 years

1045

00:52:40,240 --> 00:52:37,730

later called it was his ideas were

1046

00:52:42,790 --> 00:52:40,250

called neoplatonism and then we find

1047

00:52:46,480 --> 00:52:42,800

ideas like Gnosticism the Kabala

1048

00:52:49,350 --> 00:52:46,490

hermeticism these are all ancient ideas

1049

00:52:51,870 --> 00:52:49,360

going back to to the 5000 years ago

1050

00:52:54,089 --> 00:52:51,880

where it was a Cosmo

1051
00:52:56,910 --> 00:52:54,099
oh gee a cosmology in the sense that it

1052
00:52:59,430 --> 00:52:56,920
was a way for people to describe the

1053
00:53:03,710 --> 00:52:59,440
nature of reality and how they fit into

1054
00:53:05,549 --> 00:53:03,720
the cosmos so from there from

1055
00:53:08,009 --> 00:53:05,559
Hermeticism we jumped to the Knights

1056
00:53:09,900 --> 00:53:08,019
Templar in the medieval times and

1057
00:53:12,599 --> 00:53:09,910
Knights Templar were a little bit

1058
00:53:14,430 --> 00:53:12,609
unusual back then because most of the

1059
00:53:16,620 --> 00:53:14,440
world was extremely tribal and people

1060
00:53:18,539 --> 00:53:16,630
didn't move around very much but the

1061
00:53:20,579 --> 00:53:18,549
Knights Templar did so they were able to

1062
00:53:23,309 --> 00:53:20,589
go to many different societies mostly

1063
00:53:25,289 --> 00:53:23,319

around Europe and they collected ideas

1064

00:53:27,240 --> 00:53:25,299

and among the ideas that they collected

1065

00:53:29,549 --> 00:53:27,250

were the esoteric ideas namely

1066

00:53:32,759 --> 00:53:29,559

Hermeticism Kabbalah Gnosticism and so

1067

00:53:35,490 --> 00:53:32,769

on from there we can jump a couple

1068

00:53:36,900 --> 00:53:35,500

hundred years to the Freemasons who were

1069

00:53:39,329 --> 00:53:36,910

like a modern version of the Knights

1070

00:53:42,150 --> 00:53:39,339

Templar and that they made the churches

1071

00:53:45,329 --> 00:53:42,160

so they had secrets about how to do

1072

00:53:47,819 --> 00:53:45,339

masonry to make these amazing Gothic

1073

00:53:49,799 --> 00:53:47,829

cathedrals because they didn't have the

1074

00:53:52,769 --> 00:53:49,809

equipment we have today and they were

1075

00:53:55,789 --> 00:53:52,779

able to do amazing work so the night the

1076

00:53:58,920 --> 00:53:55,799

Freemasons also collected esoteric lore

1077

00:54:01,609 --> 00:53:58,930

the next big advancement was the

1078

00:54:03,870 --> 00:54:01,619

Rosicrucian 's and for the first time

1079

00:54:06,839 --> 00:54:03,880

somebody who wanted to learn about the

1080

00:54:09,450 --> 00:54:06,849

esoteric traditions were able to

1081

00:54:12,509 --> 00:54:09,460

actually go and join the Rosicrucian 's

1082

00:54:14,999 --> 00:54:12,519

and learn it this is like a radical new

1083

00:54:16,950 --> 00:54:15,009

thing where you could anybody could go

1084

00:54:20,339 --> 00:54:16,960

and learn about this stuff because prior

1085

00:54:22,799 --> 00:54:20,349

to that it was all word of mouth or an

1086

00:54:24,240 --> 00:54:22,809

oral tradition right so from after the

1087

00:54:27,029 --> 00:54:24,250

Rosicrucians we have things like

1088

00:54:29,339 --> 00:54:27,039

theosophy the order of the Golden Dawn

1089

00:54:33,359 --> 00:54:29,349

which is a resurrection of ancient

1090

00:54:37,259 --> 00:54:33,369

magical practices KS magic and Aleister

1091

00:54:41,339 --> 00:54:37,269

Crowley in the 1970s and before that we

1092

00:54:43,259 --> 00:54:41,349

have Mesmer and France Christian science

1093

00:54:45,839 --> 00:54:43,269

and new thought religions in the United

1094

00:54:47,900 --> 00:54:45,849

States so all through this from

1095

00:54:50,880 --> 00:54:47,910

shamanism all the way up to Harry Potter

1096

00:54:52,999 --> 00:54:50,890

we have it we have a continual thread

1097

00:54:56,880 --> 00:54:53,009

called the esoteric traditions

1098

00:54:57,749 --> 00:54:56,890

it's called esoteric because it meant it

1099

00:55:00,210 --> 00:54:57,759

was Sabrosa

1100

00:55:03,420 --> 00:55:00,220

it was suppressed so that it was not

1101

00:55:05,640 --> 00:55:03,430

what people were generally taught and it

1102

00:55:07,769 --> 00:55:05,650

was suppressed primarily initially

1103

00:55:10,019 --> 00:55:07,779

by the church mostly the the Roman

1104

00:55:12,210 --> 00:55:10,029

Catholic Church which suppressed it

1105

00:55:14,670 --> 00:55:12,220

because not because there was disbelief

1106

00:55:16,980 --> 00:55:14,680

about these ideas but because it was a

1107

00:55:20,010 --> 00:55:16,990

challenge to the church's Authority and

1108

00:55:23,190 --> 00:55:20,020

so that's where the the Inquisition was

1109

00:55:25,260 --> 00:55:23,200

a police force which basically was was

1110

00:55:27,630 --> 00:55:25,270

created to enforce the church's

1111

00:55:30,920 --> 00:55:27,640

Authority and in the process anybody who

1112

00:55:33,539 --> 00:55:30,930

didn't accept the Church doctrine like

1113

00:55:35,700 --> 00:55:33,549

Gnosticism was explicitly against the

1114

00:55:37,829 --> 00:55:35,710

church they hated the church but there

1115

00:55:41,370 --> 00:55:37,839

were Christians exist they followed a

1116

00:55:44,549 --> 00:55:41,380

different idea so all of these these

1117

00:55:46,620 --> 00:55:44,559

ideas from shamanism almost the Harry

1118

00:55:50,220 --> 00:55:46,630

Potter have always been considered

1119

00:55:52,680 --> 00:55:50,230

esoteric as compared to exoteric which

1120

00:55:53,519 --> 00:55:52,690

is above the surface it's like the

1121

00:55:56,430 --> 00:55:53,529

everyday world

1122

00:55:59,099 --> 00:55:56,440

things that people are taught esoteric

1123

00:56:01,620 --> 00:55:59,109

unfortunately is often associated with

1124

00:56:04,500 --> 00:56:01,630

the word occult which has a negative

1125

00:56:07,170 --> 00:56:04,510

connotation and all that occult means is

1126

00:56:11,420 --> 00:56:07,180

hidden just like esoteric means also

1127

00:56:14,160 --> 00:56:11,430

hidden it's just a long long thread of

1128

00:56:17,250 --> 00:56:14,170

knowledge and wisdom that has been

1129

00:56:20,220 --> 00:56:17,260

pushed away so now that we have the

1130

00:56:23,940 --> 00:56:20,230

Internet what used to be an extremely

1131

00:56:26,880 --> 00:56:23,950

secret set of ideas you could find any

1132

00:56:29,039 --> 00:56:26,890

of those books and manuscripts and ideas

1133

00:56:31,289 --> 00:56:29,049

in a matter of 10 seconds by going to

1134

00:56:34,200 --> 00:56:31,299

the right website so it's not really

1135

00:56:35,910 --> 00:56:34,210

esoteric traditions anymore they're

1136

00:56:38,069 --> 00:56:35,920

they're all easily available but you

1137

00:56:41,849 --> 00:56:38,079

have to go you have to know where to

1138

00:56:44,160 --> 00:56:41,859

look and then you can find it the the

1139

00:56:47,789 --> 00:56:44,170

history of all of this the the

1140

00:56:52,289 --> 00:56:47,799

fascinating thing for me dean is that

1141

00:56:55,349 --> 00:56:52,299

the society and individuals could see

1142

00:56:57,990 --> 00:56:55,359

the practice and see something going on

1143

00:57:00,180 --> 00:56:58,000

and know that there's something else to

1144

00:57:04,200 --> 00:57:00,190

the world and that was an obvious thing

1145

00:57:08,700 --> 00:57:04,210

but they considered it magic or maybe

1146

00:57:11,519 --> 00:57:08,710

even something else crazier but it's

1147

00:57:14,549 --> 00:57:11,529

actually science that is going on here

1148

00:57:16,380 --> 00:57:14,559

why why can't we get I know we're

1149

00:57:18,210 --> 00:57:16,390

working on it today but why can't we get

1150

00:57:21,480 --> 00:57:18,220

science

1151

00:57:24,120 --> 00:57:21,490

and the other fringe part of this to

1152

00:57:26,130 --> 00:57:24,130

overlap so we can just start knocking

1153

00:57:27,900 --> 00:57:26,140

these dominoes down and showing

1154

00:57:29,849 --> 00:57:27,910

everybody that that you know there's

1155

00:57:32,880 --> 00:57:29,859

some really beautiful things going on

1156

00:57:37,380 --> 00:57:32,890

out there well and that is exactly the

1157

00:57:38,700 --> 00:57:37,390

segue into my book because yes so I can

1158

00:57:40,650 --> 00:57:38,710

tell you must have read some of it

1159

00:57:43,650 --> 00:57:40,660

because that of course is the entire

1160

00:57:45,990 --> 00:57:43,660

theme of my book real magic how do we

1161

00:57:49,410 --> 00:57:46,000

connect these ancient traditions with

1162

00:57:51,510 --> 00:57:49,420

modern science and I I see at least the

1163

00:57:53,900 --> 00:57:51,520

way that I reason why I wrote the book

1164

00:57:56,730 --> 00:57:53,910

is there is a very very clear connection

1165

00:57:59,900 --> 00:57:56,740

let's take a break right here and when

1166

00:58:02,400 --> 00:57:59,910

we come back I'm gonna discuss Stargate

1167

00:58:04,920 --> 00:58:02,410

let's go there's a lot of science that

1168

00:58:06,660 --> 00:58:04,930

is involved there too as well and and

1169

00:58:09,750 --> 00:58:06,670

and we'll do that and we'll just work

1170

00:58:11,579 --> 00:58:09,760

our way right up to real magic this is

1171

00:58:13,799 --> 00:58:11,589

fade to black our guest tonight Dean

1172

00:58:17,309 --> 00:58:13,809

Radin PhD that's right

1173

00:58:19,589 --> 00:58:17,319

ion's the chief scientific officer for

1174

00:58:21,210 --> 00:58:19,599

noetic and we'll do all of that when we

1175

00:58:22,019 --> 00:58:21,220

come back i'm your signatures this is

1176
00:58:22,410 --> 00:58:22,029
fade to black

1177
00:58:39,480 --> 00:58:22,420
stay with us

1178
00:58:43,480 --> 00:58:41,320
this is fade to black

1179
00:58:47,140 --> 00:58:43,490
with Jimmy Church on the game changer

1180
00:58:51,610 --> 00:58:47,150
radio network at K GRA the global radio

1181
00:58:54,490 --> 00:58:51,620
Alliance this is K GRA digital

1182
00:58:58,270 --> 00:58:54,500
broadcasting station Salt Lake City Utah

1183
00:59:00,250 --> 00:58:58,280
Van Buren Arkansas folks this is very

1184
00:59:04,300 --> 00:59:00,260
important information what's to be said

1185
00:59:06,730 --> 00:59:04,310
about CBD ancient life oil calm our CBD

1186
00:59:09,250 --> 00:59:06,740
is made from hemp and has point zero

1187
00:59:12,280 --> 00:59:09,260
zero three THC which means this

1188
00:59:14,560 --> 00:59:12,290

wonderful product won't get you high no

1189

00:59:17,020 --> 00:59:14,570

matter what amount you take what a CBD

1190

00:59:19,900 --> 00:59:17,030

do for the body my hands are tied but

1191

00:59:21,880 --> 00:59:19,910

you can Google CBD benefits and be

1192

00:59:24,040 --> 00:59:21,890

astounded when you're finished reading

1193

00:59:26,770 --> 00:59:24,050

you'll want to log on to ancient life

1194

00:59:29,530 --> 00:59:26,780

oil calm that's ancient life oil calm

1195

00:59:31,960 --> 00:59:29,540

and purchase life is good when you feel

1196

00:59:34,270 --> 00:59:31,970

good people are tired of pain people are

1197

00:59:36,520 --> 00:59:34,280

asking for non-gmo organic products to

1198

00:59:39,640 --> 00:59:36,530

help them with you fill in the blank

1199

00:59:41,800 --> 00:59:39,650

legal in 49 states and again our CBD is

1200

00:59:44,830 --> 00:59:41,810

made from hemp ancient life oil is about

1201
00:59:46,330 --> 00:59:44,840
helping people one by one by one

1202
00:59:49,720 --> 00:59:46,340
if you wonder how good the product is

1203
00:59:52,180 --> 00:59:49,730
the CEO takes it every day without miss

1204
01:00:03,130 --> 00:59:52,190
ancient life oil calm that's ancient

1205
01:00:04,990 --> 01:00:03,140
life oil calm have a great day this is

1206
01:00:07,180 --> 01:00:05,000
ray sobs here repping the planet and

1207
01:00:10,210 --> 01:00:07,190
you're listening to my good friend Jimmy

1208
01:00:12,490 --> 01:00:10,220
Church fade to black on the game changer

1209
01:00:16,690 --> 01:00:12,500
network and the kg are a digital

1210
01:00:18,490 --> 01:00:16,700
broadcast station this is Toby Kebbell

1211
01:00:30,840 --> 01:00:18,500
you're listening to Jimmy Church

1212
01:00:36,330 --> 01:00:33,790
and I'm article where the honey brothers

1213
01:00:39,760 --> 01:00:36,340

and you're listening to Jimmy Church

1214

01:00:41,950 --> 01:00:39,770

Revolution reclaim your active lifestyle

1215

01:00:43,660 --> 01:00:41,960

with NGO Prem Andrea Framm is the

1216

01:00:46,330 --> 01:00:43,670

original liquid oral chelation

1217

01:00:48,250 --> 01:00:46,340

supplement chelation helps remove toxins

1218

01:00:49,990 --> 01:00:48,260

heavy metals and cholesterol in your

1219

01:00:52,150 --> 01:00:50,000

veins and arteries that can cause

1220

01:00:53,830 --> 01:00:52,160

blockages scientific research proves the

1221

01:00:55,990 --> 01:00:53,840

active ingredient in angio primp has

1222

01:00:58,210 --> 01:00:56,000

superior oral chelation action that

1223

01:01:00,760 --> 01:00:58,220

helps promote cardiovascular health find

1224

01:01:02,590 --> 01:01:00,770

out more go to angio primm calm talk to

1225

01:01:04,810 --> 01:01:02,600

a trained consultant by calling angio

1226
01:01:08,260 --> 01:01:04,820
primm toll free eight seven seven eight

1227
01:01:09,850 --> 01:01:08,270
eight to seventy two twenty one this is

1228
01:01:12,010 --> 01:01:09,860
Jimmy Church of fade to black and you

1229
01:01:14,470 --> 01:01:12,020
can become an official fade or not by

1230
01:01:16,810 --> 01:01:14,480
just going to our membership section at

1231
01:01:19,360 --> 01:01:16,820
Jimmy Church radio.com

1232
01:01:21,370 --> 01:01:19,370
hey it's grace can we talk about

1233
01:01:24,400 --> 01:01:21,380
something serious for a minute your age

1234
01:01:26,860 --> 01:01:24,410
getting old has its perks but remember

1235
01:01:28,840 --> 01:01:26,870
being a few years younger you know your

1236
01:01:30,670 --> 01:01:28,850
hair was thicker you didn't have so many

1237
01:01:32,590 --> 01:01:30,680
wrinkles that extra weight wasn't

1238
01:01:34,870 --> 01:01:32,600

haunting you and you just felt better

1239

01:01:37,480 --> 01:01:34,880

well we can't turn back the clocks and

1240

01:01:39,790 --> 01:01:37,490

go back 10 or 15 years but you can start

1241

01:01:42,670 --> 01:01:39,800

feeling and looking 10 or 15 years

1242

01:01:44,650 --> 01:01:42,680

younger with nature's youth RSF it's a

1243

01:01:46,300 --> 01:01:44,660

doctor formulated daily supplement that

1244

01:01:47,980 --> 01:01:46,310

helps your body maintain its peak

1245

01:01:50,590 --> 01:01:47,990

performance and fight the aging process

1246

01:01:52,060 --> 01:01:50,600

imagine sleeping better looking better

1247

01:01:54,460 --> 01:01:52,070

and feeling better

1248

01:01:56,380 --> 01:01:54,470

see how Nature's youth RSF has helped

1249

01:01:59,020 --> 01:01:56,390

thousands of people just like you at

1250

01:02:00,850 --> 01:01:59,030

nature's youth calm nature's youth calm

1251
01:02:02,410 --> 01:02:00,860
imagine how it will feel when your

1252
01:02:04,870 --> 01:02:02,420
family and friends are asking you what

1253
01:02:07,450 --> 01:02:04,880
you did to look so good your secret will

1254
01:02:09,730 --> 01:02:07,460
be nature's youth RSF it's time to start

1255
01:02:11,860 --> 01:02:09,740
looking better and feeling better learn

1256
01:02:14,080 --> 01:02:11,870
more in order your nature's use RSS at

1257
01:02:17,230 --> 01:02:14,090
nature's youth calm that's nature's

1258
01:02:19,300 --> 01:02:17,240
youth calm that's nature's youth calm

1259
01:02:22,030 --> 01:02:19,310
this is Jimmy Church of fade to black

1260
01:02:24,940 --> 01:02:22,040
and I only use night-vision goggles from

1261
01:02:27,820 --> 01:02:24,950
baring optics you can see your very own

1262
01:02:31,170 --> 01:02:27,830
green chrome balls today by clicking on

1263
01:02:33,550 --> 01:02:31,180

their banner at Jimmy Church radio.com

1264

01:02:35,230 --> 01:02:33,560

this is Micah Hanks of the graylien

1265

01:02:37,570 --> 01:02:35,240

report and you're listening to Jimmy

1266

01:02:39,670 --> 01:02:37,580

church on fade to black across the globe

1267

01:02:40,810 --> 01:02:39,680

on the GameChanger radio network and the

1268

01:02:42,860 --> 01:02:40,820

one and only Kate

1269

01:02:46,840 --> 01:02:42,870

GRA radio the planet

1270

01:02:47,160 --> 01:02:46,850

[Music]

1271

01:03:02,350 --> 01:02:47,170

[Applause]

1272

01:03:05,980 --> 01:03:04,540

welcome back faith of black I am your

1273

01:03:08,830 --> 01:03:05,990

host Jimmy Church I guess tonight Dean

1274

01:03:16,690 --> 01:03:08,840

Radin chief scientist at the Institute

1275

01:03:22,330 --> 01:03:16,700

of noetic Sciences ions and now this is

1276

01:03:25,060 --> 01:03:22,340

what I want to do Dean Stargate comes up

1277

01:03:29,230 --> 01:03:25,070

on this show probably two or three times

1278

01:03:31,030 --> 01:03:29,240

a week not only from guests but from the

1279

01:03:33,160 --> 01:03:31,040

audience they always want to hear about

1280

01:03:35,320 --> 01:03:33,170

it and I don't know if the movie has

1281

01:03:38,050 --> 01:03:35,330

Invicta to would that do as well it's

1282

01:03:39,240 --> 01:03:38,060

kind of funny but what was the Stargate

1283

01:03:42,880 --> 01:03:39,250

project

1284

01:03:45,790 --> 01:03:42,890

well Stargate was one of the code words

1285

01:03:49,600 --> 01:03:45,800

for a program that lasted for about 20

1286

01:03:52,090 --> 01:03:49,610

years it when I was on it it was

1287

01:03:55,600 --> 01:03:52,100

actually called grill flame at the time

1288

01:04:00,490 --> 01:03:55,610

mr. Stargate was the last code word so

1289

01:04:06,220 --> 01:04:00,500

it was the government's use of psychic

1290

01:04:08,340 --> 01:04:06,230

espionage primarily it was they they had

1291

01:04:11,620 --> 01:04:08,350

reasons to believe that their expert

1292

01:04:13,300 --> 01:04:11,630

psychics who could see and describe

1293

01:04:16,540 --> 01:04:13,310

things were happening on the other side

1294

01:04:19,510 --> 01:04:16,550

of the planet including things that were

1295

01:04:21,850 --> 01:04:19,520

had not occurred yet so precognitive lee

1296

01:04:23,800 --> 01:04:21,860

and also things that were in buildings

1297

01:04:25,500 --> 01:04:23,810

where it was difficult or even

1298

01:04:29,950 --> 01:04:25,510

impossible to get human intelligence

1299

01:04:32,350 --> 01:04:29,960

inside the building so it was in a sense

1300

01:04:36,480 --> 01:04:32,360

a branch of the intelligence gathering

1301
01:04:39,220 --> 01:04:36,490
world and what years were you involved

1302
01:04:41,050 --> 01:04:39,230
I'd I was at Bell Labs at the time and

1303
01:04:42,820 --> 01:04:41,060
it took a leave of absence for one year

1304
01:04:48,190 --> 01:04:42,830
so I was there for the calendar year

1305
01:04:50,710 --> 01:04:48,200
1985 1985 in it at that point what was

1306
01:04:52,510 --> 01:04:50,720
what was your involvement did you have

1307
01:04:54,610 --> 01:04:52,520
talented talents that you were

1308
01:04:57,370 --> 01:04:54,620
exploiting were you there for the

1309
01:05:01,390 --> 01:04:57,380
science part I was a visiting scientist

1310
01:05:03,520 --> 01:05:01,400
for the whole year I met Ingo Swann and

1311
01:05:08,320 --> 01:05:03,530
Joan mcmoneagle and many others at the

1312
01:05:11,500 --> 01:05:08,330
time my my role was partially to help

1313
01:05:14,350 --> 01:05:11,510

with threat assessment and this is what

1314

01:05:16,150 --> 01:05:14,360

a lot of intelligence is about that you

1315

01:05:18,910 --> 01:05:16,160

hear something about an adverse

1316

01:05:20,170 --> 01:05:18,920

who has developed something and you want

1317

01:05:24,700 --> 01:05:20,180

to know whether or not it's actually a

1318

01:05:27,570 --> 01:05:24,710

threat to national security so we got

1319

01:05:30,820 --> 01:05:27,580

documents that have been spirited out of

1320

01:05:33,970 --> 01:05:30,830

the Soviet Union at the time or what we

1321

01:05:36,130 --> 01:05:33,980

used to call Red China we would read the

1322

01:05:38,560 --> 01:05:36,140

documents occasionally we would talk to

1323

01:05:41,070 --> 01:05:38,570

somebody who is defecting to the United

1324

01:05:44,200 --> 01:05:41,080

States and try to assess whether or not

1325

01:05:46,270 --> 01:05:44,210

things that were psychic that were being

1326

01:05:49,510 --> 01:05:46,280

that were being talked about in these

1327

01:05:51,760 --> 01:05:49,520

documents whether they were credible or

1328

01:05:54,040 --> 01:05:51,770

not and in some cases we would try to

1329

01:05:56,380 --> 01:05:54,050

replicate things that that we had read

1330

01:05:59,500 --> 01:05:56,390

about so that was a big part of what I

1331

01:06:03,460 --> 01:05:59,510

did I also ran a couple of experiments

1332

01:06:06,480 --> 01:06:03,470

and he was part of my time there too to

1333

01:06:08,080 --> 01:06:06,490

be the program chairman of of one of the

1334

01:06:11,950 --> 01:06:08,090

meetings of the parapsychological

1335

01:06:14,800 --> 01:06:11,960

Association how that sounds like the

1336

01:06:17,380 --> 01:06:14,810

most exciting thing one could do I mean

1337

01:06:20,140 --> 01:06:17,390

how exciting was it to be involved even

1338

01:06:23,320 --> 01:06:20,150

though it was just for a short year how

1339

01:06:26,500 --> 01:06:23,330

exciting was it it was mind-boggling

1340

01:06:28,270 --> 01:06:26,510

right it really was they this is one of

1341

01:06:33,400 --> 01:06:28,280

the strangest aspects of the whole thing

1342

01:06:36,370 --> 01:06:33,410

is that at the time this was a TS sei

1343

01:06:38,950 --> 01:06:36,380

program it's above top secret that's its

1344

01:06:41,530 --> 01:06:38,960

so-called carve out program so it's in

1345

01:06:42,820 --> 01:06:41,540

the deep black nobody is allowed to know

1346

01:06:44,560 --> 01:06:42,830

about it even if you have top-secret

1347

01:06:47,650 --> 01:06:44,570

clearance you can't know about it until

1348

01:06:49,480 --> 01:06:47,660

you're read in on the project so you get

1349

01:06:51,250 --> 01:06:49,490

this you see this book and you sign it

1350

01:06:53,320 --> 01:06:51,260

along with you can see everybody else

1351

01:06:55,090 --> 01:06:53,330

who signed it and this program is

1352

01:06:58,030 --> 01:06:55,100

probably known by perhaps a hundred

1353

01:07:01,510 --> 01:06:58,040

people maybe 120 and in the United

1354

01:07:04,450 --> 01:07:01,520

States for a long time even the code

1355

01:07:07,480 --> 01:07:04,460

words were classified you couldn't say

1356

01:07:10,840 --> 01:07:07,490

anything about this so we'd go into work

1357

01:07:12,700 --> 01:07:10,850

this was Ed SR I and we'd be doing all

1358

01:07:15,970 --> 01:07:12,710

kinds of interesting psychic things and

1359

01:07:18,700 --> 01:07:15,980

when you leave work not only could you

1360

01:07:21,100 --> 01:07:18,710

not talk about it but the prevailing

1361

01:07:22,960 --> 01:07:21,110

opinion and this is still true somewhat

1362

01:07:25,120 --> 01:07:22,970

today but the prevailing opinion among

1363

01:07:27,160 --> 01:07:25,130

scientists at the time was the psychic

1364

01:07:29,950 --> 01:07:27,170

stuff is nonsense it couldn't possibly

1365

01:07:33,160 --> 01:07:29,960

be true so outside the building that

1366

01:07:37,690 --> 01:07:33,170

the attitude you had to adopt inside the

1367

01:07:39,130 --> 01:07:37,700

building we were doing it so this didn't

1368

01:07:42,280 --> 01:07:39,140

feel very comfortable to me after a

1369

01:07:45,160 --> 01:07:42,290

while that you needed to become kind of

1370

01:07:47,380 --> 01:07:45,170

a professional schizophrenic inside the

1371

01:07:50,650 --> 01:07:47,390

building you're doing amazing futuristic

1372

01:07:51,609 --> 01:07:50,660

psychic things outside the building it's

1373

01:07:54,220 --> 01:07:51,619

all nonsense

1374

01:07:56,140 --> 01:07:54,230

so that just never said very well with

1375

01:08:01,390 --> 01:07:56,150

me no I came out I could only imagine

1376

01:08:03,490 --> 01:08:01,400

and at that time was who was who was

1377

01:08:05,380 --> 01:08:03,500

funding the program I'm just this is

1378

01:08:07,839 --> 01:08:05,390

these are questions for myself I've got

1379

01:08:12,099 --> 01:08:07,849

the opportunity to ask was it the CIA

1380

01:08:14,050 --> 01:08:12,109

was it an agency or was it the army it

1381

01:08:15,880 --> 01:08:14,060

was a tail end of the DIA and the

1382

01:08:18,940 --> 01:08:15,890

beginning of the army Wow

1383

01:08:22,749 --> 01:08:18,950

how exciting seriously I mean that's

1384

01:08:28,030 --> 01:08:22,759

like a movie and when you're when you're

1385

01:08:30,940 --> 01:08:28,040

hanging out was it was it Ingo and Joe

1386

01:08:34,180 --> 01:08:30,950

were there members of the DIA that were

1387

01:08:36,789 --> 01:08:34,190

monitoring you or were you guys able to

1388

01:08:40,090 --> 01:08:36,799

I mean tell me what that was like was it

1389

01:08:46,090 --> 01:08:40,100
more freeform or were you given

1390

01:08:49,079 --> 01:08:46,100
assignments no it was we had tasks I

1391

01:08:53,039 --> 01:08:49,089
mean some of them were operational tasks

1392

01:08:56,170 --> 01:08:53,049
what I mean by that is that the some

1393

01:08:58,209 --> 01:08:56,180
some client and this is every every

1394

01:09:00,910 --> 01:08:58,219
intelligence agency you've ever heard of

1395

01:09:03,519 --> 01:09:00,920
in many that you have not they would

1396

01:09:07,420 --> 01:09:03,529
repeatedly ask for information about

1397

01:09:09,760 --> 01:09:07,430
some project they were working on one

1398

01:09:12,130 --> 01:09:09,770
example is the Joint Task Force which is

1399

01:09:13,809 --> 01:09:12,140
a combination of many military and

1400

01:09:16,959 --> 01:09:13,819
intelligence agencies who are together

1401

01:09:19,450 --> 01:09:16,969

working on something so one of the most

1402

01:09:21,249 --> 01:09:19,460

frequent requests came from the Joint

1403

01:09:25,090 --> 01:09:21,259

Task Force and they were working on drug

1404

01:09:26,260 --> 01:09:25,100

interdiction so they'd be they knew that

1405

01:09:29,229 --> 01:09:26,270

somebody was going to enter the country

1406

01:09:31,990 --> 01:09:29,239

probably by a boat they had no idea when

1407

01:09:34,630 --> 01:09:32,000

or where they would ask us where they

1408

01:09:37,360 --> 01:09:34,640

would ask the the Army equivalent the

1409

01:09:39,220 --> 01:09:37,370

Army Group was doing only operational

1410

01:09:40,749 --> 01:09:39,230

missions we would occasionally do

1411

01:09:42,789 --> 01:09:40,759

operational missions but mostly were

1412

01:09:43,419 --> 01:09:42,799

doing science so occasionally we would

1413

01:09:45,579 --> 01:09:43,429

we would

1414

01:09:49,329 --> 01:09:45,589

I would see the operation missions under

1415

01:09:52,839 --> 01:09:49,339

way and we would identify through

1416

01:09:56,410 --> 01:09:52,849

psychic means where we expected a boat

1417

01:09:59,469 --> 01:09:56,420

to enter US waters and it was successful

1418

01:10:01,750 --> 01:09:59,479

enough that the Joint Task Force came

1419

01:10:05,500 --> 01:10:01,760

back over a hundred times to ask for

1420

01:10:07,569 --> 01:10:05,510

additional information so different

1421

01:10:09,399 --> 01:10:07,579

agencies would use this for different

1422

01:10:11,919 --> 01:10:09,409

reasons and in all cases they would

1423

01:10:14,069 --> 01:10:11,929

never rely only on what we said they had

1424

01:10:16,779 --> 01:10:14,079

used multiple sources of information

1425

01:10:19,660 --> 01:10:16,789

from lots of different approaches and

1426
01:10:21,040 --> 01:10:19,670
then ours would be used as a part of the

1427
01:10:23,949 --> 01:10:21,050
jigsaw puzzle that they were putting

1428
01:10:25,750 --> 01:10:23,959
together but we knew that in many cases

1429
01:10:28,989 --> 01:10:25,760
the information we were providing

1430
01:10:30,580 --> 01:10:28,999
allowed them to fill in the rest of the

1431
01:10:33,959 --> 01:10:30,590
jigsaw puzzle that otherwise it would

1432
01:10:37,689 --> 01:10:33,969
not have been able to do when you first

1433
01:10:40,779 --> 01:10:37,699
got to SR I I'm just I'm sure you had a

1434
01:10:42,879 --> 01:10:40,789
certain mindset and we're trying to

1435
01:10:43,179 --> 01:10:42,889
understand these things and and look at

1436
01:10:46,719 --> 01:10:43,189
it

1437
01:10:48,839 --> 01:10:46,729
but after a year there and you left what

1438
01:10:51,580 --> 01:10:48,849

did you take with you what did you learn

1439

01:10:54,009 --> 01:10:51,590

well the main thing that I learned was I

1440

01:10:57,819 --> 01:10:54,019

really really want to spend my career

1441

01:11:00,160 --> 01:10:57,829

doing this that's what I learned because

1442

01:11:03,160 --> 01:11:00,170

once I mean before that I had already

1443

01:11:05,529 --> 01:11:03,170

been doing experiments have had Bell

1444

01:11:07,239 --> 01:11:05,539

Labs that and in fact that was a

1445

01:11:09,100 --> 01:11:07,249

connection the reason I went to SR I

1446

01:11:10,540 --> 01:11:09,110

it's because I was doing some

1447

01:11:12,160 --> 01:11:10,550

experiments at Bell Labs I got

1448

01:11:14,709 --> 01:11:12,170

permission to talk about them at

1449

01:11:18,129 --> 01:11:14,719

conferences and somebody at a conference

1450

01:11:21,969 --> 01:11:18,139

then recruited me for this for the SSRI

1451

01:11:24,069 --> 01:11:21,979

program at that time there were rumors

1452

01:11:25,899 --> 01:11:24,079

that the government was doing something

1453

01:11:27,609 --> 01:11:25,909

but no one actually knew what was going

1454

01:11:30,489 --> 01:11:27,619

on so of course when I got the

1455

01:11:32,620 --> 01:11:30,499

invitation to join this program it's

1456

01:11:34,989 --> 01:11:32,630

like you you can't say no to that

1457

01:11:37,209 --> 01:11:34,999

you have any interest in it at all right

1458

01:11:39,850 --> 01:11:37,219

and having seen it then from the inside

1459

01:11:42,129 --> 01:11:39,860

and especially seeing people like like

1460

01:11:45,939 --> 01:11:42,139

Ingo and Joe mcmoneagle who are really

1461

01:11:48,910 --> 01:11:45,949

good at what they were able to do and

1462

01:11:52,149 --> 01:11:48,920

had had nothing it was so opposite from

1463

01:11:55,509 --> 01:11:52,159

the stereotyped vision that people have

1464

01:11:56,950 --> 01:11:55,519

of Madam's zodiac I mean of course not

1465

01:11:58,660 --> 01:11:56,960

like that at all right

1466

01:12:02,380 --> 01:11:58,670

these weren't completely normal people

1467

01:12:04,420 --> 01:12:02,390

that had just astounding skills how

1468

01:12:04,900 --> 01:12:04,430

could you how could you walk away from

1469

01:12:07,600 --> 01:12:04,910

that

1470

01:12:09,430 --> 01:12:07,610

well I found I couldn't I really wanted

1471

01:12:11,140 --> 01:12:09,440

to figure out a way of continuing to do

1472

01:12:13,060 --> 01:12:11,150

it but not doing it in a classified

1473

01:12:14,740 --> 01:12:13,070

environment there are so many

1474

01:12:16,959 --> 01:12:14,750

restrictions about what you can do and

1475

01:12:18,940 --> 01:12:16,969

say in those environments that it felt

1476
01:12:23,800 --> 01:12:18,950
too constraining to me well you know and

1477
01:12:25,690 --> 01:12:23,810
I imagine that at some point we all want

1478
01:12:28,420 --> 01:12:25,700
to wear that I want to believe shirt

1479
01:12:30,490 --> 01:12:28,430
right and that's where you know you had

1480
01:12:33,790 --> 01:12:30,500
to have gone through that phase was it

1481
01:12:37,000 --> 01:12:33,800
at s RI where you just at one point when

1482
01:12:40,420 --> 01:12:37,010
you know holy crap this is this is real

1483
01:12:44,260 --> 01:12:40,430
I mean this is real real yeah the holy

1484
01:12:46,840 --> 01:12:44,270
crap moment occurred when I got the full

1485
01:12:49,930 --> 01:12:46,850
briefing on the project it took a while

1486
01:12:52,300 --> 01:12:49,940
to get all of the various clearances for

1487
01:12:54,010 --> 01:12:52,310
the level of classification for this

1488
01:12:56,530 --> 01:12:54,020

project but I finally got them and then

1489

01:12:58,180 --> 01:12:56,540

how put off was the head of the program

1490

01:13:00,250 --> 01:12:58,190

at the time and he gave me the briefing

1491

01:13:02,350 --> 01:13:00,260

so this is the briefing briefing that's

1492

01:13:06,600 --> 01:13:02,360

given to members of Congress and so on

1493

01:13:09,760 --> 01:13:06,610

who need to know about the program and

1494

01:13:11,979 --> 01:13:09,770

much of that briefing now is available

1495

01:13:14,290 --> 01:13:11,989

through books because most of the

1496

01:13:17,020 --> 01:13:14,300

project was been Declassified but at the

1497

01:13:20,350 --> 01:13:17,030

time nobody had any idea how accurate

1498

01:13:21,880 --> 01:13:20,360

remote viewing could be and so I see one

1499

01:13:24,580 --> 01:13:21,890

case after the other and real

1500

01:13:26,229 --> 01:13:24,590

operational emissions showing how good

1501

01:13:28,840 --> 01:13:26,239

it could actually be with talented

1502

01:13:31,360 --> 01:13:28,850

people and it's it's mind-boggling I

1503

01:13:33,400 --> 01:13:31,370

mean it gives you vertigo when you first

1504

01:13:37,390 --> 01:13:33,410

encounter it I can only imagine I can

1505

01:13:40,000 --> 01:13:37,400

only imagine now what about your your

1506

01:13:43,150 --> 01:13:40,010

oaths and security clearances and

1507

01:13:45,520 --> 01:13:43,160

probably an NDA that was you know an

1508

01:13:49,930 --> 01:13:45,530

extended how much of it could you talk

1509

01:13:53,320 --> 01:13:49,940

about when you exited the program or you

1510

01:13:54,700 --> 01:13:53,330

couldn't discuss it at all no and I left

1511

01:13:57,010 --> 01:13:54,710

the program I couldn't talk about

1512

01:13:59,650 --> 01:13:57,020

anything I mean I went back to Bell Labs

1513

01:14:02,440 --> 01:13:59,660

where I returned after the leave of

1514

01:14:05,200 --> 01:14:02,450

absence and all I could tell people was

1515

01:14:09,130 --> 01:14:05,210

I was working at a sore eye I couldn't

1516

01:14:09,990 --> 01:14:09,140

even tell them on what and how long how

1517

01:14:12,630 --> 01:14:10,000

long

1518

01:14:15,350 --> 01:14:12,640

until you were you know given your your

1519

01:14:18,450 --> 01:14:15,360

wings and freedom to discuss things

1520

01:14:20,010 --> 01:14:18,460

actually not until 1995 that's crazy

1521

01:14:22,200 --> 01:14:20,020

yeah yeah when the program was

1522

01:14:25,080 --> 01:14:22,210

Declassified then then I was freer to

1523

01:14:27,270 --> 01:14:25,090

talk about what was going on and what

1524

01:14:31,380 --> 01:14:27,280

happened next you go back to to Bell

1525

01:14:34,080 --> 01:14:31,390

Labs but in in the Paris psychological

1526

01:14:35,970 --> 01:14:34,090

career of yours what happened next well

1527

01:14:38,250 --> 01:14:35,980

I went back to Bell Labs I was

1528

01:14:40,320 --> 01:14:38,260

determined to figure out a way of

1529

01:14:43,950 --> 01:14:40,330

spending my time doing this kind of

1530

01:14:46,890 --> 01:14:43,960

research right and within about four

1531

01:14:50,550 --> 01:14:46,900

months I was invited to go to Princeton

1532

01:14:53,220 --> 01:14:50,560

to to work alongside the the pear lab

1533

01:14:57,120 --> 01:14:53,230

the the group in the engineering

1534

01:15:00,479 --> 01:14:57,130

building or the Engineering College

1535

01:15:03,030 --> 01:15:00,489

within Princeton with Bob John and

1536

01:15:07,050 --> 01:15:03,040

Brenda Don and they had at that time

1537

01:15:09,090 --> 01:15:07,060

just begun to start the pear lab the

1538

01:15:12,030 --> 01:15:09,100

Princeton Engineering anomaly's research

1539

01:15:13,860 --> 01:15:12,040

lab it's not quite sure they have been

1540

01:15:16,590 --> 01:15:13,870

already going for maybe five years by

1541

01:15:21,360 --> 01:15:16,600

that point and I was brought in to as

1542

01:15:23,430 --> 01:15:21,370

part of a large grant that they got to

1543

01:15:26,430 --> 01:15:23,440

be in the psychology department that's

1544

01:15:29,310 --> 01:15:26,440

where my appointment was and I was there

1545

01:15:32,370 --> 01:15:29,320

to create multidisciplinary programs

1546

01:15:35,280 --> 01:15:32,380

that would connect the pear lab with a

1547

01:15:37,709 --> 01:15:35,290

psychology department with social

1548

01:15:40,590 --> 01:15:37,719

psychology and philosophy and computer

1549

01:15:43,590 --> 01:15:40,600

graphics and a few other areas on campus

1550

01:15:47,760 --> 01:15:43,600

but realistically I spent almost all of

1551

01:15:51,090 --> 01:15:47,770

my time doing cyber search along because

1552

01:15:53,550 --> 01:15:51,100

why not that's what I was interested in

1553

01:15:55,920 --> 01:15:53,560

was it was it at Princeton where you

1554

01:15:59,340 --> 01:15:55,930

started to hone your skills with

1555

01:16:00,890 --> 01:15:59,350

controlled experiments no I was already

1556

01:16:04,530 --> 01:16:00,900

doing that at Bell Labs

1557

01:16:07,830 --> 01:16:04,540

so Princeton was just was a very nice

1558

01:16:09,420 --> 01:16:07,840

place to stay and to work because it was

1559

01:16:12,240 --> 01:16:09,430

able to see what was going on in the

1560

01:16:13,860 --> 01:16:12,250

pear lab firsthand and I worked pretty

1561

01:16:16,350 --> 01:16:13,870

closely with Roger Nelson who was

1562

01:16:19,890 --> 01:16:16,360

another psychologist in the pear lab for

1563

01:16:22,940 --> 01:16:19,900

for over 20 years how do you how do you

1564

01:16:25,820 --> 01:16:22,950

how do you demonstrate the

1565

01:16:29,660 --> 01:16:25,830

the power of the mind and its control

1566

01:16:31,970 --> 01:16:29,670

over something that is animate how do

1567

01:16:34,520 --> 01:16:31,980

you how do you do that not only for your

1568

01:16:37,610 --> 01:16:34,530

fellow scientists and for yourself but

1569

01:16:41,450 --> 01:16:37,620

for somebody that is completely new to

1570

01:16:44,810 --> 01:16:41,460

this well the the experiments are pretty

1571

01:16:46,930 --> 01:16:44,820

straightforward most experiments

1572

01:16:49,250 --> 01:16:46,940

involving mind matter interaction are

1573

01:16:51,230 --> 01:16:49,260

involve some sort of a target system

1574

01:16:55,280 --> 01:16:51,240

that you're able to monitor carefully

1575

01:16:59,030 --> 01:16:55,290

and it's everything from water as a

1576

01:17:02,390 --> 01:16:59,040

target to bacteria to cell cultures to

1577

01:17:05,180 --> 01:17:02,400

small animal behavior large animal

1578

01:17:08,270 --> 01:17:05,190

behavior human behavior electronic

1579

01:17:08,570 --> 01:17:08,280

circuits the toss of dice on and on and

1580

01:17:10,640 --> 01:17:08,580

on

1581

01:17:13,250 --> 01:17:10,650

all kinds of physical targets have been

1582

01:17:15,620 --> 01:17:13,260

used some living in some nonliving

1583

01:17:18,620 --> 01:17:15,630

targets and the protocols in most cases

1584

01:17:20,210 --> 01:17:18,630

are approximately the same that you give

1585

01:17:22,460 --> 01:17:20,220

somebody instructions to try to

1586

01:17:25,070 --> 01:17:22,470

influence the target whether it's the

1587

01:17:27,710 --> 01:17:25,080

role of a die or the output of a random

1588

01:17:29,900 --> 01:17:27,720

number generator or where human behavior

1589

01:17:32,420 --> 01:17:29,910

at a distance or even in human

1590

01:17:34,220 --> 01:17:32,430

physiology at a distance and then you

1591

01:17:37,090 --> 01:17:34,230

have periods where you withdraw your

1592

01:17:39,980 --> 01:17:37,100

intention so you're trying to intend a

1593

01:17:42,020 --> 01:17:39,990

change and now you're stopping that and

1594

01:17:44,840 --> 01:17:42,030

you go back and forth many times and

1595

01:17:46,580 --> 01:17:44,850

then you look at the recording of the

1596

01:17:49,400 --> 01:17:46,590

physical system and you see whether or

1597

01:17:51,020 --> 01:17:49,410

not it was car that did the behavior in

1598

01:17:53,570 --> 01:17:51,030

the system was corresponding to the

1599

01:17:56,750 --> 01:17:53,580

mental instructions that the person was

1600

01:17:58,960 --> 01:17:56,760

giving so that's how you do it it's

1601
01:18:01,280 --> 01:17:58,970
always a comparison between an

1602
01:18:03,980 --> 01:18:01,290
intentional control system or an

1603
01:18:06,230 --> 01:18:03,990
attentional control instructions and our

1604
01:18:11,090 --> 01:18:06,240
withdrawal of those of that intention

1605
01:18:12,260 --> 01:18:11,100
are these repetitive in that you know

1606
01:18:15,980 --> 01:18:12,270
you're mentioning the roll of the dice

1607
01:18:19,130 --> 01:18:15,990
or effects on water or you know germs or

1608
01:18:23,540 --> 01:18:19,140
bacteria are we talking about thousands

1609
01:18:26,960 --> 01:18:23,550
you know how many times do you have to

1610
01:18:28,940 --> 01:18:26,970
establish a pattern well the effects

1611
01:18:32,090 --> 01:18:28,950
that we see in virtually all of these

1612
01:18:35,120 --> 01:18:32,100
systems is very very small so in a

1613
01:18:36,350 --> 01:18:35,130

single session where an individual has

1614

01:18:38,840 --> 01:18:36,360

to do something it might

1615

01:18:41,480 --> 01:18:38,850

only been taken a half an hour and over

1616

01:18:44,390 --> 01:18:41,490

the course of a half an hour maybe 40

1617

01:18:47,450 --> 01:18:44,400

alternations of now concentrate and now

1618

01:18:50,060 --> 01:18:47,460

relax so in a given session you can't

1619

01:18:52,310 --> 01:18:50,070

ask somebody to spend a long long time

1620

01:18:55,100 --> 01:18:52,320

trying to influence something because

1621

01:18:58,250 --> 01:18:55,110

you get you get tired very quickly right

1622

01:19:00,530 --> 01:18:58,260

and your mind begins to wander so you do

1623

01:19:03,080 --> 01:19:00,540

many many sessions with many many people

1624

01:19:05,120 --> 01:19:03,090

and then you use statistics to see

1625

01:19:08,840 --> 01:19:05,130

whether or not the system is behaving

1626
01:19:12,860 --> 01:19:08,850
according to the protocol I wanna ask

1627
01:19:14,870 --> 01:19:12,870
you a probably a strange question but I

1628
01:19:18,920 --> 01:19:14,880
think you'll you'll enjoy it

1629
01:19:21,320 --> 01:19:18,930
I've watched all of those old

1630
01:19:24,380 --> 01:19:21,330
black-and-white films of the Russian

1631
01:19:28,210 --> 01:19:24,390
experiments do you know what I'm talking

1632
01:19:30,370 --> 01:19:28,220
about the movement of objects and stuff

1633
01:19:34,430 --> 01:19:30,380
real or fake

1634
01:19:37,070 --> 01:19:34,440
as some of it was probably real it's not

1635
01:19:40,940 --> 01:19:37,080
necessarily the case that it was psychic

1636
01:19:42,620 --> 01:19:40,950
though like for example in some cases

1637
01:19:44,470 --> 01:19:42,630
where you see somebody straining like

1638
01:19:47,600 --> 01:19:44,480

crazy like their heads going to pop off

1639

01:19:48,860 --> 01:19:47,610

their hands are quite close to the

1640

01:19:50,840 --> 01:19:48,870

target that are trying to influence

1641

01:19:54,650 --> 01:19:50,850

that's right and there are electrostatic

1642

01:19:58,220 --> 01:19:54,660

effects there's heat convection effects

1643

01:20:00,890 --> 01:19:58,230

there's all kinds of of mundane subtle

1644

01:20:02,240 --> 01:20:00,900

but but real physical effects that

1645

01:20:02,840 --> 01:20:02,250

happen when you bring your hands close

1646

01:20:06,620 --> 01:20:02,850

to something

1647

01:20:09,020 --> 01:20:06,630

electrostatic as I said so so we don't

1648

01:20:11,390 --> 01:20:09,030

know it's only when you do a protocol

1649

01:20:13,840 --> 01:20:11,400

where you're you're either far distant

1650

01:20:15,980 --> 01:20:13,850

from the target so that there's no

1651
01:20:18,680 --> 01:20:15,990
ordinary way that you can interact with

1652
01:20:21,620 --> 01:20:18,690
the system or you're working with a

1653
01:20:23,000 --> 01:20:21,630
system that is so well controlled like

1654
01:20:25,070 --> 01:20:23,010
you could have your hands near it but

1655
01:20:26,600 --> 01:20:25,080
perhaps the targets in a vacuum great

1656
01:20:28,760 --> 01:20:26,610
which case then they can't be heat

1657
01:20:30,760 --> 01:20:28,770
convection it can't be lots of things

1658
01:20:33,200 --> 01:20:30,770
but you can still be close to it and

1659
01:20:35,570 --> 01:20:33,210
most of the experiments that I do I

1660
01:20:37,700 --> 01:20:35,580
don't try to shield the system so much

1661
01:20:40,130 --> 01:20:37,710
that you can still be closed because

1662
01:20:41,540 --> 01:20:40,140
it's really tough to do that like the

1663
01:20:45,260 --> 01:20:41,550

moment you get in here something all

1664

01:20:47,480 --> 01:20:45,270

kinds of things are possible so about

1665

01:20:49,970 --> 01:20:47,490

the closest that anybody can get in any

1666

01:20:51,950 --> 01:20:49,980

of our experiments is about two meters

1667

01:20:53,750 --> 01:20:51,960

and oftentimes we'll do it over the

1668

01:20:56,420 --> 01:20:53,760

internet so people can be kilometers

1669

01:20:58,070 --> 01:20:56,430

away right yeah because I would watch

1670

01:21:01,340 --> 01:20:58,080

those films I don't want to spend any

1671

01:21:05,120 --> 01:21:01,350

more time on this but some of it could

1672

01:21:07,520 --> 01:21:05,130

be heat some of it could be even wind I

1673

01:21:10,520 --> 01:21:07,530

mean their arms are waving you know

1674

01:21:13,880 --> 01:21:10,530

crazily the some of the stuff though is

1675

01:21:18,530 --> 01:21:13,890

under glass and it's a bit different and

1676

01:21:20,930 --> 01:21:18,540

I it I once I determined okay all right

1677

01:21:23,750 --> 01:21:20,940

all right this is just whatever but then

1678

01:21:25,910 --> 01:21:23,760

I would watch it's like well wait a

1679

01:21:28,670 --> 01:21:25,920

minute there's something going on here

1680

01:21:29,650 --> 01:21:28,680

and and I'm not sure do you think the

1681

01:21:32,270 --> 01:21:29,660

Russians

1682

01:21:34,340 --> 01:21:32,280

well first off to you do they still

1683

01:21:36,950 --> 01:21:34,350

research this like they were so

1684

01:21:38,720 --> 01:21:36,960

aggressively in the 50s and 60s but do

1685

01:21:42,320 --> 01:21:38,730

you think that they were really close to

1686

01:21:44,479 --> 01:21:42,330

to getting something perfected well the

1687

01:21:47,120 --> 01:21:44,489

Russians had a much bigger program at

1688

01:21:49,370 --> 01:21:47,130

the same time that we did like during

1689

01:21:52,820 --> 01:21:49,380

the whole Stargate 20 years the Russians

1690

01:21:54,290 --> 01:21:52,830

had a program like ten times ten in

1691

01:21:56,680 --> 01:21:54,300

terms of the number of people and the

1692

01:21:59,750 --> 01:21:56,690

amount of money from what we know today

1693

01:22:02,680 --> 01:21:59,760

they weren't really ahead of us and

1694

01:22:06,320 --> 01:22:02,690

anyway they did spend a lot more time on

1695

01:22:07,610 --> 01:22:06,330

psychokinetic effects but as best as I

1696

01:22:11,900 --> 01:22:07,620

can tell they did not make any

1697

01:22:14,420 --> 01:22:11,910

breakthroughs that the and went beyond

1698

01:22:16,520 --> 01:22:14,430

anything that we know let's go through

1699

01:22:18,260 --> 01:22:16,530

some quick definitions before the bottom

1700

01:22:21,890 --> 01:22:18,270

of the hour because we're really gonna

1701

01:22:25,729 --> 01:22:21,900

get into the book and and magic in

1702

01:22:28,850 --> 01:22:25,739

science when we come back and let's go

1703

01:22:30,650 --> 01:22:28,860

through this the basics are very simple

1704

01:22:34,040 --> 01:22:30,660

but we're gonna be discussing these like

1705

01:22:37,100 --> 01:22:34,050

ESP telepathy telekinesis remote viewing

1706

01:22:40,070 --> 01:22:37,110

Precog let's start with ESP what's

1707

01:22:42,440 --> 01:22:40,080

what's your definition of ESP well it

1708

01:22:46,280 --> 01:22:42,450

stands for extrasensory perception and

1709

01:22:49,370 --> 01:22:46,290

it was a general term used for being

1710

01:22:53,810 --> 01:22:49,380

able to perceive some sort of target

1711

01:22:56,870 --> 01:22:53,820

that was shielded by distance or time so

1712

01:22:59,690 --> 01:22:56,880

that's that was ESP telepathy even

1713

01:23:01,340 --> 01:22:59,700

though we discuss it a lot I think it's

1714

01:23:03,860 --> 01:23:01,350

also misunderstood what's your

1715

01:23:08,240 --> 01:23:03,870

definition telepathy

1716

01:23:10,160 --> 01:23:08,250

meant feeling feeling at a distance the

1717

01:23:12,110 --> 01:23:10,170

pathy part is about feelings

1718

01:23:13,970 --> 01:23:12,120

sopia sometimes people think of it as

1719

01:23:17,660 --> 01:23:13,980

mind reading or thought reading and it's

1720

01:23:20,450 --> 01:23:17,670

not that really it's more about gaining

1721

01:23:23,810 --> 01:23:20,460

an empathic sense a feeling sense of

1722

01:23:25,730 --> 01:23:23,820

somebody at a distance because you know

1723

01:23:28,280 --> 01:23:25,740

we hear it all the time how did you

1724

01:23:30,410 --> 01:23:28,290

communicate with et well I use mental

1725

01:23:35,740 --> 01:23:30,420

telepathy right right

1726

01:23:38,870 --> 01:23:35,750

okay telekinesis telekinesis is a

1727

01:23:40,400 --> 01:23:38,880

popular term for what we would call

1728

01:23:44,030 --> 01:23:40,410

within a discipline we call it

1729

01:23:46,910 --> 01:23:44,040

psychokinesis or PK it's it's the same

1730

01:23:50,030 --> 01:23:46,920

thing it basically means that it's a

1731

01:23:52,250 --> 01:23:50,040

mind matter direct inter interaction the

1732

01:23:55,610 --> 01:23:52,260

mind causing something to happen at a

1733

01:23:58,670 --> 01:23:55,620

distance we're today I think the pop

1734

01:24:01,340 --> 01:23:58,680

culture way of looking at telekinesis is

1735

01:24:04,160 --> 01:24:01,350

you're knocking an object off a table or

1736

01:24:05,290 --> 01:24:04,170

starting a fire right so that we would

1737

01:24:08,120 --> 01:24:05,300

call macro

1738

01:24:11,480 --> 01:24:08,130

pk2 macroscopic effect meaning that you

1739

01:24:14,570 --> 01:24:11,490

could see it with the naked eye there

1740

01:24:17,090 --> 01:24:14,580

are lots of anecdotes of people who

1741

01:24:19,160 --> 01:24:17,100

claim that they can do that in real

1742

01:24:22,760 --> 01:24:19,170

magic I have a chapter devoted to these

1743

01:24:26,630 --> 01:24:22,770

macro PK events but they are extremely

1744

01:24:29,840 --> 01:24:26,640

rare it is so rare that I have yet to

1745

01:24:33,320 --> 01:24:29,850

find anybody who can do these effects

1746

01:24:34,340 --> 01:24:33,330

on-demand to do it spontaneously there

1747

01:24:36,860 --> 01:24:34,350

are all kinds of weird stuff that

1748

01:24:38,960 --> 01:24:36,870

happens spontaneously but to do it on

1749

01:24:40,090 --> 01:24:38,970

demand in the lab under controlled

1750

01:24:47,030 --> 01:24:40,100

conditions

1751

01:24:49,370 --> 01:24:47,040

extremely rare before we move on I have

1752

01:24:52,040 --> 01:24:49,380

you what you're saying spontaneously

1753

01:24:54,710 --> 01:24:52,050

you're in the lab have you seen somebody

1754

01:24:57,950 --> 01:24:54,720

knock books off the shelf or I could

1755

01:25:00,710 --> 01:24:57,960

chair over we once had somebody in the

1756

01:25:02,240 --> 01:25:00,720

lab doing an experiment and she got kind

1757

01:25:06,140 --> 01:25:02,250

of angry because she wasn't getting a

1758

01:25:09,080 --> 01:25:06,150

good result so she swore at the

1759

01:25:11,510 --> 01:25:09,090

equipment and at that very moment all of

1760

01:25:16,220 --> 01:25:11,520

the power was knocked out in the county

1761

01:25:17,640 --> 01:25:16,230

where I live so yeah so I mean my

1762

01:25:19,590 --> 01:25:17,650

experience of it was

1763

01:25:22,110 --> 01:25:19,600

all the lights went out in the lab and

1764

01:25:24,419 --> 01:25:22,120

then we started checking we said oh it

1765

01:25:26,399 --> 01:25:24,429

went out in the whole campus oops it

1766

01:25:28,110 --> 01:25:26,409

went out in the whole town it went out

1767

01:25:29,820 --> 01:25:28,120

actually in their entire county

1768

01:25:31,740 --> 01:25:29,830

wait a minute somebody told me this

1769

01:25:36,090 --> 01:25:31,750

story who were you in the lab with we

1770

01:25:39,090 --> 01:25:36,100

was at Russell no it's it's a lady I

1771

01:25:42,270 --> 01:25:39,100

know this in a nearby town who is one of

1772

01:25:44,910 --> 01:25:42,280

those natural psychic types yes but but

1773

01:25:48,450 --> 01:25:44,920

also has been initiated as both a

1774

01:25:50,729 --> 01:25:48,460

Siberian shaman and as a Mongolian

1775

01:25:54,060 --> 01:25:50,739

shaman for the the only woman that we

1776

01:25:55,800 --> 01:25:54,070

know of that is actually initiated in

1777

01:25:59,189 --> 01:25:55,810

both of those traditions but she's an

1778

01:26:00,030 --> 01:25:59,199

American lady incredible incredible now

1779

01:26:03,260 --> 01:26:00,040

okay

1780

01:26:07,470 --> 01:26:03,270

so you're saying that you felt that

1781

01:26:10,080 --> 01:26:07,480

these two incidents were connected well

1782

01:26:13,340 --> 01:26:10,090

it that's what I mean by spontaneous so

1783

01:26:17,520 --> 01:26:13,350

this was a correlation in time where she

1784

01:26:19,649 --> 01:26:17,530

basically exclaimed that she was really

1785

01:26:22,350 --> 01:26:19,659

angry and wanted to change the system

1786

01:26:24,750 --> 01:26:22,360

and so at that moment at the moment that

1787

01:26:26,880 --> 01:26:24,760

she said that all of the lights went out

1788

01:26:29,850 --> 01:26:26,890

all the power went out for a space of

1789

01:26:33,180 --> 01:26:29,860

about I don't know 40 square miles right

1790

01:26:35,340 --> 01:26:33,190

so so did she do that or not well that's

1791

01:26:38,160 --> 01:26:35,350

the problem you see it wasn't part of

1792

01:26:40,740 --> 01:26:38,170

the control right and even for myself

1793

01:26:43,919 --> 01:26:40,750

once had a so-called spoon bending party

1794

01:26:46,439 --> 01:26:43,929

I bent the bowl of a big soup spoon in

1795

01:26:47,939 --> 01:26:46,449

half and I know I didn't use force

1796

01:26:49,470 --> 01:26:47,949

because I remember looking at my fingers

1797

01:26:51,630 --> 01:26:49,480

thinking how in the world did I do that

1798

01:26:54,240 --> 01:26:51,640

and I didn't there's no indentation on

1799

01:26:56,189 --> 01:26:54,250

my fingers but somehow I bent the bowl

1800

01:26:59,399 --> 01:26:56,199

of a spoon in half well you can't do

1801

01:27:03,060 --> 01:26:59,409

that but I did it so and you couldn't

1802

01:27:04,709 --> 01:27:03,070

repeat it no I I don't know what I did

1803

01:27:06,330 --> 01:27:04,719

so I don't know how to repeat it you

1804

01:27:08,459 --> 01:27:06,340

should have asked okay that was good

1805

01:27:12,959 --> 01:27:08,469

that was forty square miles let's do San

1806

01:27:14,550 --> 01:27:12,969

Jose next yeah so this is it's important

1807

01:27:18,660 --> 01:27:14,560

in discussing these macro effects

1808

01:27:20,250 --> 01:27:18,670

because they're so big and yet not under

1809

01:27:23,189 --> 01:27:20,260

your control that you actually become

1810

01:27:25,260 --> 01:27:23,199

scared I was scared after I figured out

1811

01:27:27,300 --> 01:27:25,270

I've just been told in a way that's

1812

01:27:29,790 --> 01:27:27,310

impossible and I was in the airplane

1813

01:27:30,950 --> 01:27:29,800

going home still trying to do it with a

1814

01:27:32,990 --> 01:27:30,960

different spoon and

1815

01:27:35,479 --> 01:27:33,000

really got scared when I realized that I

1816

01:27:38,630 --> 01:27:35,489

don't know how I did it and I don't know

1817

01:27:40,190 --> 01:27:38,640

the extent so maybe I'll succeed by

1818

01:27:43,250 --> 01:27:40,200

having the the wings of the airplane

1819

01:27:46,190 --> 01:27:43,260

drop off we've got one minute left let's

1820

01:27:48,830 --> 01:27:46,200

do remote viewing and precognition give

1821

01:27:51,200 --> 01:27:48,840

me the two definitions remote viewing is

1822

01:27:53,209 --> 01:27:51,210

a modern term for clairvoyance meaning

1823

01:27:53,950 --> 01:27:53,219

perception through space or time that's

1824

01:27:56,650 --> 01:27:53,960

all it is

1825

01:28:04,700 --> 01:27:56,660

precognition is perception through time

1826

01:28:07,940 --> 01:28:04,710

and is that okay is one different from

1827

01:28:10,729 --> 01:28:07,950

the other or is it like square and a

1828

01:28:15,020 --> 01:28:10,739

rectangle situation yeah there are you

1829

01:28:16,400 --> 01:28:15,030

familiar nonnamous and euphemisms that

1830

01:28:19,520 --> 01:28:16,410

the only difference with remote viewing

1831

01:28:22,610 --> 01:28:19,530

is that it implies a particular training

1832

01:28:24,920 --> 01:28:22,620

method to get there but the underlying

1833

01:28:27,170 --> 01:28:24,930

phenomenon is clairvoyance mister

1834

01:28:29,420 --> 01:28:27,180

clairvoyance includes precognition but

1835

01:28:31,190 --> 01:28:29,430

exactly let's take a break right here do

1836

01:28:35,150 --> 01:28:31,200

you consider yourself a good remote

1837

01:28:39,680 --> 01:28:35,160

viewer not as talented as many that I've

1838

01:28:41,240 --> 01:28:39,690

met yeah I so want to learn this is fade

1839

01:28:42,979 --> 01:28:41,250

to black I'm your host Jimmy Church our

1840

01:28:45,500 --> 01:28:42,989

guest tonight Dean rate and we're gonna

1841

01:28:51,550 --> 01:28:45,510

pick up where we left off stay with us

1842

01:28:51,560 --> 01:29:01,420

[Music]

1843

01:29:07,630 --> 01:29:04,600

way out here we listen to Jimmy Church

1844

01:29:10,160 --> 01:29:07,640

you're listening to faint and black

1845

01:29:12,980 --> 01:29:10,170

always on the edge of the hottest

1846

01:29:13,760 --> 01:29:12,990

alternative talk jimmy church with fade

1847

01:29:33,050 --> 01:29:13,770

to black

1848

01:29:36,740 --> 01:29:33,060

stay GRA radio.com hurricanes

1849

01:29:38,510 --> 01:29:36,750

earthquakes wildfires this year we've

1850

01:29:40,910 --> 01:29:38,520

experienced more than our fair share

1851

01:29:43,790 --> 01:29:40,920

this is Jimmy Church of fade to black

1852

01:29:45,980 --> 01:29:43,800

and last month I decided to make sure my

1853

01:29:48,140 --> 01:29:45,990

family does not have to worry about food

1854

01:29:51,890 --> 01:29:48,150

should we get caught in a real emergency

1855

01:29:53,780 --> 01:29:51,900

situation introducing Humana a healthy

1856

01:29:55,400 --> 01:29:53,790

storable product that tastes so good

1857

01:29:57,380 --> 01:29:55,410

that you'll want to eat it every day

1858

01:30:00,140 --> 01:29:57,390

instead of just during those times of

1859

01:30:03,530 --> 01:30:00,150

duress all new manna products have a 25

1860

01:30:05,650 --> 01:30:03,540

year shelf life our msg and GMO free no

1861

01:30:08,090 --> 01:30:05,660

preservatives and are made in America

1862

01:30:10,100 --> 01:30:08,100

with the new manna pack in your home

1863

01:30:12,680 --> 01:30:10,110

you'll be able to sleep at night knowing

1864

01:30:15,830 --> 01:30:12,690

that you protected your family not only

1865

01:30:18,200 --> 01:30:15,840

have I tasted and tested I own it now

1866

01:30:20,540 --> 01:30:18,210

you can too just click on the new manna

1867

01:30:22,580 --> 01:30:20,550

banner on Jimmy Church radio.com and use

1868

01:30:24,980 --> 01:30:22,590

the promo code Jimmy when you order in

1869

01:30:26,980 --> 01:30:24,990

addition to a discount we'll send you an

1870

01:30:31,250 --> 01:30:26,990

autograph fade to black t-shirt

1871

01:30:34,130 --> 01:30:31,260

seriously gobekli tepe do you want to be

1872

01:30:36,080 --> 01:30:34,140

an official fade or not of course you do

1873

01:30:38,660 --> 01:30:36,090

this is Jimmy Church of fade to black

1874

01:30:41,140 --> 01:30:38,670

just go to our membership section at

1875

01:30:44,630 --> 01:30:41,150

Jimmy Church radio.com

1876

01:30:48,260 --> 01:30:44,640

so you love talk radio then you'll love

1877

01:30:51,110 --> 01:30:48,270

talk stream live.com talk stream live is

1878

01:30:53,390 --> 01:30:51,120

always on 24/7 with the best streaming

1879

01:30:55,430 --> 01:30:53,400

talk shows find your favorite talkers

1880

01:30:58,070 --> 01:30:55,440

and discover some new ones it's free

1881

01:31:00,380 --> 01:30:58,080

readily available online or on mobile

1882

01:31:02,270 --> 01:31:00,390

with any smartphone or tablet finding

1883

01:31:04,790 --> 01:31:02,280

your favorite talk shows all in one

1884

01:31:06,649 --> 01:31:04,800

place has gotten a whole lot easier just

1885

01:31:08,600 --> 01:31:06,659

go to talk stream live doc

1886

01:31:11,330 --> 01:31:08,610

come be sure to download the free apps

1887

01:31:15,679 --> 01:31:11,340

from Google Play or the iTunes App Store

1888

01:31:24,229 --> 01:31:15,689

you listen to us and we listen to you

1889

01:31:26,239 --> 01:31:24,239

and so does the CIA jgr a radio calm if

1890

01:31:28,279 --> 01:31:26,249

you have hard water the lime scale not

1891

01:31:30,439 --> 01:31:28,289

only leaves white spots it clogs pipes

1892

01:31:32,359 --> 01:31:30,449

and breaks down appliances costing you

1893

01:31:34,370 --> 01:31:32,369

hundreds of dollars in energy and where

1894

01:31:36,589 --> 01:31:34,380

eliminate limescale and other water

1895

01:31:38,870 --> 01:31:36,599

issues like brown staining and bad odors

1896

01:31:40,549 --> 01:31:38,880

with hydro care water products available

1897

01:31:42,799 --> 01:31:40,559

from wave home solutions waves

1898

01:31:44,569 --> 01:31:42,809

affordable water systems don't use salts

1899

01:31:46,239 --> 01:31:44,579

or chemicals you'll love the way your

1900

01:31:48,259 --> 01:31:46,249

water tastes smells and looks

1901

01:31:50,989 --> 01:31:48,269

satisfaction guaranteed for more

1902

01:31:54,739 --> 01:31:50,999

information go to best water 1 2 3 com

1903

01:31:57,439 --> 01:31:54,749

that's best water 1 2 3 com are you

1904

01:31:59,959 --> 01:31:57,449

intrigued by paranormal talk radio you

1905

01:32:02,929 --> 01:31:59,969

love the new paranormal radio app from

1906

01:32:05,149 --> 01:32:02,939

torque stream live you'll find a great

1907

01:32:08,270 --> 01:32:05,159

selection of talk shows covering UFOs

1908

01:32:10,699 --> 01:32:08,280

ghosts strange phenomena and much more

1909

01:32:12,919 --> 01:32:10,709

download the paranormal radio app now

1910

01:32:15,350 --> 01:32:12,929

and start listening to the very best in

1911

01:32:16,759 --> 01:32:15,360

paranormal talk entertainment including

1912

01:32:19,759 --> 01:32:16,769

the network you're listening to right

1913

01:32:24,370 --> 01:32:19,769

now the paranormal radio app free in

1914

01:32:26,750 --> 01:32:24,380

Google Play and the iOS App Store you

1915

01:32:29,029 --> 01:32:26,760

are listening to fade to black

1916

01:32:33,830 --> 01:32:29,039

with Jimmy Church on the game changer

1917

01:32:35,899 --> 01:32:33,840

Network hi I'm Lisa Vance you're

1918

01:32:38,870 --> 01:32:35,909

listening to Jimmy Church this is a

1919

01:32:42,699 --> 01:32:38,880

revolution the revolution will not be

1920

01:32:48,020 --> 01:32:42,709

televised the revolution is on radio

1921

01:32:48,030 --> 01:33:26,020

[Music]

1922

01:33:30,970 --> 01:33:28,340

welcome back fade to black I'm history

1923

01:33:35,150 --> 01:33:30,980

church you can follow me on twitter at

1924

01:33:37,580 --> 01:33:35,160

JDO hashtag f2 B is the sandbox hashtag

1925

01:33:39,710 --> 01:33:37,590

if to be Q is fade to black questions

1926

01:33:41,390 --> 01:33:39,720

I've got a few lined up here for Dean

1927

01:33:44,060 --> 01:33:41,400

actually two as well and thank you

1928

01:33:46,070 --> 01:33:44,070

everybody for going nuts on on Twitter

1929

01:33:50,960 --> 01:33:46,080

tonight Dean what's your eye what's your

1930

01:33:52,700 --> 01:33:50,970

Twitter handle that's a good question

1931

01:33:55,460 --> 01:33:52,710

you were supposed to know I was going to

1932

01:33:58,280 --> 01:33:55,470

ask that question yeah but I can't know

1933

01:34:00,050 --> 01:33:58,290

everything all at once I suppose it's

1934

01:34:02,210 --> 01:34:00,060

probably Dean Radin okay there you go

1935

01:34:05,360 --> 01:34:02,220

and I think we have it up there in

1936

01:34:08,120 --> 01:34:05,370

Twitter and you can follow a Dean and

1937

01:34:09,470 --> 01:34:08,130

Dean Radin now we're gonna pick up where

1938

01:34:11,120 --> 01:34:09,480

we left off we were working on

1939

01:34:13,730 --> 01:34:11,130

definitions and now we're going to

1940

01:34:22,460 --> 01:34:13,740

discuss real magic what's the definition

1941

01:34:24,650 --> 01:34:22,470

of real magic so the real magic is a way

1942

01:34:27,200 --> 01:34:24,660

of talking about magic which is not

1943

01:34:29,240 --> 01:34:27,210

Harry Potter and not Harry Houdini

1944

01:34:31,670 --> 01:34:29,250

because those are the other two types of

1945

01:34:34,760 --> 01:34:31,680

magic those are both fictional magic or

1946

01:34:38,360 --> 01:34:34,770

fake magic so I wanted to talk about the

1947

01:34:39,680 --> 01:34:38,370

real magic the real stuff and we earlier

1948

01:34:43,640 --> 01:34:39,690

were talking about everything from

1949

01:34:45,830 --> 01:34:43,650

shamanism to Christian Science and new

1950

01:34:49,040 --> 01:34:45,840

thought it's somewhere between ten and

1951

01:34:53,150 --> 01:34:49,050

fifty thousand year history of the

1952

01:34:55,880 --> 01:34:53,160

esoteric ideas well there are many many

1953

01:34:58,850 --> 01:34:55,890

scholars who've written hundreds of

1954

01:35:00,770 --> 01:34:58,860

thousands of books about in fact there

1955

01:35:05,150 --> 01:35:00,780

are even academic societies that study

1956

01:35:08,360 --> 01:35:05,160

these traditions but I was interested in

1957

01:35:11,030 --> 01:35:08,370

not so much in the nuances between the

1958

01:35:12,950 --> 01:35:11,040

say neoplatonism and Gnosticism when

1959

01:35:15,860 --> 01:35:12,960

even terror specialists and those kinds

1960

01:35:18,170 --> 01:35:15,870

of comparisons I was interested in

1961

01:35:20,750 --> 01:35:18,180

what's the common thread throughout the

1962

01:35:22,040 --> 01:35:20,760

all of the esoteric traditions and this

1963

01:35:24,110 --> 01:35:22,050

is sometimes called the perennial

1964

01:35:26,930 --> 01:35:24,120

philosophy which is the name of a book

1965

01:35:28,610 --> 01:35:26,940

written by Aldous Huxley and the

1966

01:35:32,930 --> 01:35:28,620

perennial philosophy is it makes it very

1967

01:35:34,960 --> 01:35:32,940

clear what what this esoteric cosmology

1968

01:35:38,690 --> 01:35:34,970

is all about basically three words

1969

01:35:39,560 --> 01:35:38,700

consciousness is fundamental that's what

1970

01:35:42,380 --> 01:35:39,570

the esoteric

1971

01:35:45,520 --> 01:35:42,390

are all about so consciousness is

1972

01:35:47,870 --> 01:35:45,530

fundamental is completely opposite from

1973

01:35:50,390 --> 01:35:47,880

what is the prevailing scientific

1974

01:35:52,520 --> 01:35:50,400

worldview and this is one of the reasons

1975

01:35:54,380 --> 01:35:52,530

why from a mainstream scientific

1976

01:35:57,020 --> 01:35:54,390

perspective which is how most people are

1977

01:35:58,700 --> 01:35:57,030

trained today things like psychic

1978

01:36:02,450 --> 01:35:58,710

phenomenon and remote viewing the whole

1979

01:36:04,220 --> 01:36:02,460

whole domain of these experiences are

1980

01:36:06,500 --> 01:36:04,230

considered somewhere between ridiculous

1981

01:36:09,110 --> 01:36:06,510

and impossible because it doesn't fit

1982

01:36:11,630 --> 01:36:09,120

the world view that we're taught but it

1983

01:36:13,760 --> 01:36:11,640

does fit the esoteric worldview because

1984

01:36:17,030 --> 01:36:13,770

if consciousness is fundamental it means

1985

01:36:21,320 --> 01:36:17,040

that this internal sense of awareness

1986

01:36:23,030 --> 01:36:21,330

that we have our experiences that seems

1987

01:36:24,410 --> 01:36:23,040

to be most of the time related to our

1988

01:36:26,540 --> 01:36:24,420

brain or at least inside our head

1989

01:36:30,950 --> 01:36:26,550

somewhere from a scientific perspective

1990

01:36:32,600 --> 01:36:30,960

we have no idea how that happens yet and

1991

01:36:35,770 --> 01:36:32,610

this is one of the points in the book

1992

01:36:39,620 --> 01:36:35,780

that science this is one of the major

1993

01:36:41,300 --> 01:36:39,630

outstanding issues in science is how to

1994

01:36:44,560 --> 01:36:41,310

account for the fact that we are aware

1995

01:36:48,680 --> 01:36:44,570

in fact it's it's such a strange

1996

01:36:51,310 --> 01:36:48,690

question to even ask people why you know

1997

01:36:53,930 --> 01:36:51,320

what do you think your awareness is I

1998

01:36:55,460 --> 01:36:53,940

remember way back when when I was going

1999

01:36:57,920 --> 01:36:55,470

to Princeton I mentioned to an uncle

2000

01:36:59,150 --> 01:36:57,930

that was going to Prince and he said

2001
01:37:02,150 --> 01:36:59,160
well what are you gonna do I said I'm a

2002
01:37:03,830 --> 01:37:02,160
studying consciousness it took him a

2003
01:37:06,350 --> 01:37:03,840
long time to figure out that that's the

2004
01:37:09,490 --> 01:37:06,360
thing that you can study right you're

2005
01:37:12,830 --> 01:37:09,500
studying the nature of awareness itself

2006
01:37:14,390 --> 01:37:12,840
up until fairly recently with the

2007
01:37:16,550 --> 01:37:14,400
neuroscience is the only way we could do

2008
01:37:17,450 --> 01:37:16,560
that was by introspection like

2009
01:37:19,580 --> 01:37:17,460
meditation

2010
01:37:22,100 --> 01:37:19,590
you can't introspect and you begin to

2011
01:37:23,720 --> 01:37:22,110
learn about the nature of consciousness

2012
01:37:25,880 --> 01:37:23,730
that way but from a scientific

2013
01:37:29,090 --> 01:37:25,890

perspective the only way that we've had

2014

01:37:31,460 --> 01:37:29,100

to study consciousness is by studying

2015

01:37:32,630 --> 01:37:31,470

the brain and that that's the way that

2016

01:37:34,640 --> 01:37:32,640

most neuroscientists

2017

01:37:39,050 --> 01:37:34,650

today think about it they think that

2018

01:37:40,730 --> 01:37:39,060

awareness is the brain but all of the

2019

01:37:43,070 --> 01:37:40,740

psychic phenomena suggests that that is

2020

01:37:45,890 --> 01:37:43,080

not the case that's one again another

2021

01:37:47,840 --> 01:37:45,900

reason why psychic phenomena are

2022

01:37:49,400 --> 01:37:47,850

considered to be so controversial from a

2023

01:37:53,420 --> 01:37:49,410

scientific perspective because they

2024

01:37:55,730 --> 01:37:53,430

don't fit so the esoteric idea

2025

01:37:57,770 --> 01:37:55,740

is basically a set of philosophies we're

2026

01:38:00,890 --> 01:37:57,780

living within a set of assumptions all

2027

01:38:04,640 --> 01:38:00,900

the time real magic is actually a book

2028

01:38:07,130 --> 01:38:04,650

about philosophy but my editor said you

2029

01:38:08,540 --> 01:38:07,140

cannot put the word philosophy in a book

2030

01:38:13,370 --> 01:38:08,550

that you expect more than three people

2031

01:38:16,460 --> 01:38:13,380

to read so okay well it's about the

2032

01:38:18,590 --> 01:38:16,470

philosophy of magic which is really

2033

01:38:20,600 --> 01:38:18,600

about our assumptions well how do what

2034

01:38:24,620 --> 01:38:20,610

do we think the world is actually made

2035

01:38:27,590 --> 01:38:24,630

of so you have 10 or 20,000 years of

2036

01:38:29,480 --> 01:38:27,600

people who pretty much agreed that the

2037

01:38:31,010 --> 01:38:29,490

world is made up out of consciousness

2038

01:38:34,610 --> 01:38:31,020

it's literally made out of awareness

2039

01:38:39,170 --> 01:38:34,620

itself so real magic then fits in with

2040

01:38:41,210 --> 01:38:39,180

this idea because if awareness is is the

2041

01:38:44,120 --> 01:38:41,220

real bottom like the bottom of

2042

01:38:47,620 --> 01:38:44,130

everything not matter and energy but

2043

01:38:51,350 --> 01:38:47,630

consciousness itself then suddenly

2044

01:38:54,890 --> 01:38:51,360

awareness is primary over the physical

2045

01:38:56,750 --> 01:38:54,900

world and awareness being primary means

2046

01:38:58,220 --> 01:38:56,760

that it's not in the physical world the

2047

01:39:01,070 --> 01:38:58,230

physical world is emerging out of

2048

01:39:02,570 --> 01:39:01,080

awareness itself that's what all the

2049

01:39:05,690 --> 01:39:02,580

esoteric religions say it's what all the

2050

01:39:07,370 --> 01:39:05,700

Mystics say ancient mystics and modern

2051

01:39:09,590 --> 01:39:07,380

mystics they all say the same thing and

2052

01:39:12,230 --> 01:39:09,600

what about let me jump in real cool what

2053

01:39:14,570 --> 01:39:12,240

about Hermeticism and an alchemy too as

2054

01:39:18,950 --> 01:39:14,580

well it's all part of the same tradition

2055

01:39:20,720 --> 01:39:18,960

it is yes so you you do the synthesis

2056

01:39:23,150 --> 01:39:20,730

and saying whoa okay it's all about

2057

01:39:26,780 --> 01:39:23,160

consciousness but you look then at the

2058

01:39:29,570 --> 01:39:26,790

practices of these esoteric traditions

2059

01:39:32,720 --> 01:39:29,580

it falls into three classes and so these

2060

01:39:35,740 --> 01:39:32,730

are things that people do based on this

2061

01:39:39,200 --> 01:39:35,750

cosmology so the analogy I make is that

2062

01:39:43,550 --> 01:39:39,210

technology today's technology is to

2063

01:39:46,430 --> 01:39:43,560

science as magical practices are to the

2064

01:39:48,020 --> 01:39:46,440

esoteric traditions so the magical

2065

01:39:50,810 --> 01:39:48,030

practices is a technology of

2066

01:39:54,050 --> 01:39:50,820

consciousness so the three classes are

2067

01:39:56,360 --> 01:39:54,060

divination divination means perception

2068

01:39:58,940 --> 01:39:56,370

through time and space whether it's

2069

01:40:03,050 --> 01:39:58,950

associated with crystal balls with doing

2070

01:40:05,270 --> 01:40:03,060

tarot cards with the I Ching so on the

2071

01:40:07,109 --> 01:40:05,280

next practice is manifestation or

2072

01:40:10,439 --> 01:40:07,119

sometimes called power of will

2073

01:40:13,350 --> 01:40:10,449

which is psychokinesis it's mine matter

2074

01:40:15,659 --> 01:40:13,360

interaction the third category is called

2075

01:40:18,239 --> 01:40:15,669

theour G which is all about

2076
01:40:21,779 --> 01:40:18,249
communicating with disembodied spirits

2077
01:40:23,279 --> 01:40:21,789
or entities of some type so that's

2078
01:40:26,759 --> 01:40:23,289
basically it those are the three types

2079
01:40:29,489 --> 01:40:26,769
of practices that we call magic real

2080
01:40:31,649 --> 01:40:29,499
magic and they're all based on the this

2081
01:40:33,569 --> 01:40:31,659
esoteric idea that everything is

2082
01:40:36,989 --> 01:40:33,579
fundamentally made out of consciousness

2083
01:40:39,149 --> 01:40:36,999
and how do you which is what is

2084
01:40:42,839 --> 01:40:39,159
discussed in the book of course but how

2085
01:40:47,009 --> 01:40:42,849
do you tackle presenting scientific

2086
01:40:49,560 --> 01:40:47,019
evidence for all of all three and and

2087
01:40:56,909 --> 01:40:49,570
one other question and and let's tackle

2088
01:40:59,639 --> 01:40:56,919

two are you able to see movement at the

2089

01:41:04,020 --> 01:40:59,649

atomic or subatomic level with

2090

01:41:06,029 --> 01:41:04,030

microscopes of the effects because you

2091

01:41:08,909 --> 01:41:06,039

mentioned bacteria earlier too as well I

2092

01:41:12,119 --> 01:41:08,919

find that fascinating where you are able

2093

01:41:15,270 --> 01:41:12,129

to show movement like maybe reversing

2094

01:41:18,479 --> 01:41:15,280

the orbit of an electron or some crazy

2095

01:41:20,549 --> 01:41:18,489

thing are you able to present that

2096

01:41:21,779 --> 01:41:20,559

scientifically to as well that would be

2097

01:41:26,250 --> 01:41:21,789

almost the Holy Grail

2098

01:41:29,250 --> 01:41:26,260

yeah so this smallest system that's been

2099

01:41:32,250 --> 01:41:29,260

systematically looked at is photons so

2100

01:41:33,899 --> 01:41:32,260

photons are pretty small it's it's of

2101

01:41:37,560 --> 01:41:33,909

course a packet of electromagnetic

2102

01:41:39,629 --> 01:41:37,570

energy and yeah there are experiments

2103

01:41:43,619 --> 01:41:39,639

that show that photon behavior can be

2104

01:41:46,259 --> 01:41:43,629

changed so that would fall into the

2105

01:41:49,020 --> 01:41:46,269

force of will or manifestation cuz it

2106

01:41:50,369 --> 01:41:49,030

has to do with the power of intention so

2107

01:41:52,469 --> 01:41:50,379

how do you demonstrate that something

2108

01:41:55,889 --> 01:41:52,479

like divination this magical practice

2109

01:41:57,600 --> 01:41:55,899

exists well as you you just heard

2110

01:41:59,969 --> 01:41:57,610

divination is all about perception

2111

01:42:01,529 --> 01:41:59,979

through space and time well that sounds

2112

01:42:03,449 --> 01:42:01,539

a lot like clairvoyance because that's

2113

01:42:06,889 --> 01:42:03,459

exactly what clairvoyance is right

2114

01:42:09,119 --> 01:42:06,899

precognition is perception through time

2115

01:42:12,689 --> 01:42:09,129

clairvoyance is sometimes thought of as

2116

01:42:15,419 --> 01:42:12,699

perception through space so that so this

2117

01:42:17,819 --> 01:42:15,429

is where my my inspiration came from

2118

01:42:19,910 --> 01:42:17,829

when I've been studying clairvoyance and

2119

01:42:22,790 --> 01:42:19,920

these other psychic abilities and

2120

01:42:25,400 --> 01:42:22,800

after looking at this history of the

2121

01:42:27,020 --> 01:42:25,410

esoteric ideas I realized that what

2122

01:42:29,240 --> 01:42:27,030

parapsychologists have been doing for

2123

01:42:33,080 --> 01:42:29,250

about a hundred and fifty years is very

2124

01:42:34,790 --> 01:42:33,090

explicitly studying magical practices so

2125

01:42:37,550 --> 01:42:34,800

we study precognition well--that's

2126

01:42:39,680 --> 01:42:37,560

divination we study psychokinesis that's

2127

01:42:42,140 --> 01:42:39,690

what a magician would call manifestation

2128

01:42:44,720 --> 01:42:42,150

we study mediumship or near-death

2129

01:42:47,810 --> 01:42:44,730

experience that's what a magician will

2130

01:42:50,479 --> 01:42:47,820

call Theo G so we're using modern

2131

01:42:53,479 --> 01:42:50,489

controlled scientific methods to study

2132

01:42:55,610 --> 01:42:53,489

these ancient magical practices and when

2133

01:42:57,979 --> 01:42:55,620

you do that you find that sure enough

2134

01:43:00,110 --> 01:42:57,989

some of these magical practices are

2135

01:43:03,470 --> 01:43:00,120

actually real as best as we can tell

2136

01:43:07,280 --> 01:43:03,480

using scientific methods and so let's go

2137

01:43:11,840 --> 01:43:07,290

to psychokinesis for instance what type

2138

01:43:15,020 --> 01:43:11,850

of experiment have you set up to to

2139

01:43:16,610 --> 01:43:15,030

present this so I'll just give one

2140

01:43:21,229 --> 01:43:16,620

example what you talk about in the book

2141

01:43:23,530 --> 01:43:21,239

and this is with a colleague in Taiwan

2142

01:43:26,750 --> 01:43:23,540

where we wanted to see whether

2143

01:43:30,140 --> 01:43:26,760

intentionally affected water would make

2144

01:43:31,669 --> 01:43:30,150

plants grow differently so there was a

2145

01:43:34,100 --> 01:43:31,679

Buddhist there's a Buddhist temple in

2146

01:43:38,390 --> 01:43:34,110

Taiwan we asked the three senior monks

2147

01:43:41,030 --> 01:43:38,400

there to intentionally affect water so

2148

01:43:43,360 --> 01:43:41,040

that the water would be used to hydrate

2149

01:43:46,250 --> 01:43:43,370

seeds and then the seed to grow plants

2150

01:43:48,500 --> 01:43:46,260

and then there was a identical batch of

2151
01:43:52,520 --> 01:43:48,510
water that was not intentionally

2152
01:43:55,280 --> 01:43:52,530
affected so in order to do this in a

2153
01:43:57,979 --> 01:43:55,290
proper way after the the water is

2154
01:43:59,660 --> 01:43:57,989
affected and we have control water from

2155
01:44:02,330 --> 01:43:59,670
that point on everything is double-blind

2156
01:44:04,370 --> 01:44:02,340
so the person who is treating the seeds

2157
01:44:06,650 --> 01:44:04,380
and measuring the plants and so on they

2158
01:44:08,570 --> 01:44:06,660
have no idea which which batch of water

2159
01:44:11,300 --> 01:44:08,580
they're dealing with but they use both

2160
01:44:14,090 --> 01:44:11,310
batches in growing these plants and then

2161
01:44:15,860 --> 01:44:14,100
later the analyst gets the data and they

2162
01:44:17,419 --> 01:44:15,870
don't know which is which either and

2163
01:44:20,090 --> 01:44:17,429

they analyze it and get some kind of

2164

01:44:24,169 --> 01:44:20,100

result well before we get to the results

2165

01:44:25,820 --> 01:44:24,179

how are they affecting it you know what

2166

01:44:31,610 --> 01:44:25,830

are they doing are they sitting and

2167

01:44:33,190 --> 01:44:31,620

looking at a jar of water and you know

2168

01:44:35,410 --> 01:44:33,200

how is that happening

2169

01:44:39,660 --> 01:44:35,420

there are bottles of water in front of

2170

01:44:41,920 --> 01:44:39,670

them they're given instructions to bless

2171

01:44:43,600 --> 01:44:41,930

intentionally bless the water so that

2172

01:44:46,840 --> 01:44:43,610

plants that are grown with the water

2173

01:44:49,120 --> 01:44:46,850

would would grow better would be have

2174

01:44:51,850 --> 01:44:49,130

show more vigor and better growth right

2175

01:44:53,590 --> 01:44:51,860

and in order to prevent the other

2176
01:44:55,720 --> 01:44:53,600
bottles of water which are in the same

2177
01:44:58,360 --> 01:44:55,730
building from accidentally being

2178
01:45:00,040 --> 01:44:58,370
infected by the blessing exactly they

2179
01:45:02,080 --> 01:45:00,050
were asked to do a secondary blessing

2180
01:45:04,270 --> 01:45:02,090
which was to make sure that the control

2181
01:45:06,010 --> 01:45:04,280
water did not get the blessing like an

2182
01:45:08,470 --> 01:45:06,020
anti blessing on the control water so

2183
01:45:10,300 --> 01:45:08,480
they'd keep it like normal water an anti

2184
01:45:12,340 --> 01:45:10,310
blessing right right yeah because we

2185
01:45:14,620 --> 01:45:12,350
don't know we don't know the extent to

2186
01:45:18,100 --> 01:45:14,630
which these things work well the anti

2187
01:45:20,920 --> 01:45:18,110
blessing is just as strong as the

2188
01:45:23,770 --> 01:45:20,930

blessing well we didn't say that to make

2189

01:45:26,920 --> 01:45:23,780

it like a literally anti blessing it was

2190

01:45:28,960 --> 01:45:26,930

more like to shield that water against

2191

01:45:31,000 --> 01:45:28,970

the blessing sure it was so it wouldn't

2192

01:45:33,940 --> 01:45:31,010

be affected this is exciting okay so

2193

01:45:35,680 --> 01:45:33,950

what happened so the plants are grown by

2194

01:45:37,320 --> 01:45:35,690

somebody who basically that's their job

2195

01:45:41,020 --> 01:45:37,330

they just grow these plants all the time

2196

01:45:42,670 --> 01:45:41,030

and this was by a plant biologist so the

2197

01:45:45,850 --> 01:45:42,680

technicians that's all they do is cause

2198

01:45:48,780 --> 01:45:45,860

it's for these kinds of seeds and so we

2199

01:45:50,890 --> 01:45:48,790

we ended up doing four experiments

2200

01:45:53,610 --> 01:45:50,900

slightly different conditions with each

2201

01:45:56,830 --> 01:45:53,620

one and also different kinds of seeds

2202

01:45:59,980 --> 01:45:56,840

the seed that we're using is called a

2203

01:46:03,550 --> 01:45:59,990

rabbit dose a rabid oopss thaliana

2204

01:46:06,900 --> 01:46:03,560

and it's we chose it because this is a

2205

01:46:10,630 --> 01:46:06,910

plant that's used in a lot of biological

2206

01:46:13,570 --> 01:46:10,640

experiments because its genome has been

2207

01:46:17,290 --> 01:46:13,580

full is known the complete genome and it

2208

01:46:19,570 --> 01:46:17,300

has like a lot of living systems we're

2209

01:46:22,750 --> 01:46:19,580

not that different from a banana for

2210

01:46:25,930 --> 01:46:22,760

example from from our genetics and this

2211

01:46:28,960 --> 01:46:25,940

rabid abscess thaliana seed also as lots

2212

01:46:32,200 --> 01:46:28,970

and lots of Gina of genes in its genome

2213

01:46:35,650 --> 01:46:32,210

which are analogues to human genes so

2214

01:46:37,570 --> 01:46:35,660

you can study disease in genetics by

2215

01:46:40,300 --> 01:46:37,580

looking at different kinds of plants

2216

01:46:42,220 --> 01:46:40,310

what netic affects in the plants and you

2217

01:46:44,200 --> 01:46:42,230

know that it would be similar in humans

2218

01:46:47,379 --> 01:46:44,210

so that's why the plant is used a lot in

2219

01:46:51,070 --> 01:46:47,389

medical research so we used

2220

01:46:53,200 --> 01:46:51,080

mutation of the of this kind of plant we

2221

01:46:55,000 --> 01:46:53,210

use the what's called the wild-type

2222

01:46:58,320 --> 01:46:55,010

which is the plant that you'd find out

2223

01:47:02,439 --> 01:46:58,330

out in the world but a mutation which

2224

01:47:05,530 --> 01:47:02,449

has more cryptochrome it's a protein in

2225

01:47:08,290 --> 01:47:05,540

the plant than the wild-type so why

2226

01:47:11,229 --> 01:47:08,300

cryptochrome cryptochrome is called a

2227

01:47:13,090 --> 01:47:11,239

flavo protein it's the protein inside a

2228

01:47:16,149 --> 01:47:13,100

plant that is sensitive to blue light

2229

01:47:19,570 --> 01:47:16,159

and in many plants it's the it's the

2230

01:47:22,330 --> 01:47:19,580

protein that that absorbs energy and

2231

01:47:24,850 --> 01:47:22,340

causes the plant to point itself towards

2232

01:47:26,320 --> 01:47:24,860

the Sun over the day so this the plant

2233

01:47:29,530 --> 01:47:26,330

will kind of move as the Sun moves

2234

01:47:30,640 --> 01:47:29,540

because it's pulling in energy well it

2235

01:47:33,340 --> 01:47:30,650

turns out that all living systems

2236

01:47:35,320 --> 01:47:33,350

including humans have cryptochrome and

2237

01:47:37,720 --> 01:47:35,330

cryptochrome is very interesting because

2238

01:47:41,350 --> 01:47:37,730

it is thought to have quantum properties

2239

01:47:44,500 --> 01:47:41,360

in fact in birds it is found in the

2240

01:47:46,479 --> 01:47:44,510

retina of the birds and many birds

2241

01:47:50,080 --> 01:47:46,489

especially ones that navigate long

2242

01:47:52,240 --> 01:47:50,090

distances seem to do so by actually

2243

01:47:55,090 --> 01:47:52,250

seeing the Earth's lines of magnetic

2244

01:47:56,890 --> 01:47:55,100

force they can see it because the

2245

01:47:59,890 --> 01:47:56,900

cryptochrome is sensitive all the way

2246

01:48:02,530 --> 01:47:59,900

down to the Earth's magnetic field so

2247

01:48:04,419 --> 01:48:02,540

and because of a quantum property so

2248

01:48:08,770 --> 01:48:04,429

what we're doing that is using the plant

2249

01:48:11,020 --> 01:48:08,780

as a proxy for a quantum system a living

2250

01:48:12,939 --> 01:48:11,030

quantum system and there are now a

2251

01:48:14,740 --> 01:48:12,949

number of things like photosynthesis and

2252

01:48:16,419 --> 01:48:14,750

a few other aspects of living systems

2253

01:48:20,800 --> 01:48:16,429

which are thought to operate in quantum

2254

01:48:22,540 --> 01:48:20,810

ways so we're able to use a macroscopic

2255

01:48:25,390 --> 01:48:22,550

object namely a plant that's around

2256

01:48:27,850 --> 01:48:25,400

three inches tall but is saturated with

2257

01:48:30,520 --> 01:48:27,860

this particular kind of protein which is

2258

01:48:31,660 --> 01:48:30,530

operating the quantum scale and we think

2259

01:48:34,330 --> 01:48:31,670

that there might be a relationship

2260

01:48:36,129 --> 01:48:34,340

between consciousness and quantum

2261

01:48:36,970 --> 01:48:36,139

phenomena and so this was a convenient

2262

01:48:41,800 --> 01:48:36,980

way to do it

2263

01:48:43,330 --> 01:48:41,810

sure so we we have the the treated the

2264

01:48:45,100 --> 01:48:43,340

Blessed water and the unblessed water

2265

01:48:46,930 --> 01:48:45,110

they used to hydrate the seeds the seeds

2266

01:48:48,790 --> 01:48:46,940

grow and one of the measures were

2267

01:48:51,160 --> 01:48:48,800

interested in is called the hypo coddled

2268

01:48:52,660 --> 01:48:51,170

this is the distance between the top of

2269

01:48:54,040 --> 01:48:52,670

the seed and the bottom of where the

2270

01:48:56,439 --> 01:48:54,050

first leaves

2271

01:49:00,430 --> 01:48:56,449

show up it's like the stem of the seed

2272

01:49:01,000 --> 01:49:00,440

so a really strong healthy seed will

2273

01:49:04,000 --> 01:49:01,010

have a

2274

01:49:07,390 --> 01:49:04,010

or fad hypo coddled and that means that

2275

01:49:09,339 --> 01:49:07,400

it's it's gonna stand up strong it's not

2276

01:49:12,220 --> 01:49:09,349

wasting too much energy by making a very

2277

01:49:14,580 --> 01:49:12,230

long stem because if you plant the seed

2278

01:49:17,200 --> 01:49:14,590

upside down for example it starts going

2279

01:49:18,790 --> 01:49:17,210

towards or desert one has to turn around

2280

01:49:20,649 --> 01:49:18,800

so takes a lot more energy to do that

2281

01:49:22,930 --> 01:49:20,659

you end up with a much longer hypo

2282

01:49:26,379 --> 01:49:22,940

coddled or if there's not enough light

2283

01:49:28,600 --> 01:49:26,389

it has to stretch to find some light so

2284

01:49:32,109 --> 01:49:28,610

we're looking for short fat hypo

2285

01:49:33,939 --> 01:49:32,119

Cottle's and the blessed seeds and and

2286

01:49:36,009 --> 01:49:33,949

something else and the non blessed seeds

2287

01:49:37,779 --> 01:49:36,019

and that's what we found ended up doing

2288

01:49:40,540 --> 01:49:37,789

four experiments each experiment was

2289

01:49:44,379 --> 01:49:40,550

replicated three times and overall there

2290

01:49:46,720 --> 01:49:44,389

was no question at all that the blessed

2291

01:49:50,939 --> 01:49:46,730

seeds grew much better than the

2292

01:49:53,589 --> 01:49:50,949

unblessed seeds now how could you

2293

01:49:54,990 --> 01:49:53,599

because our bodies are what ninety

2294

01:49:57,759 --> 01:49:55,000

ninety five percent water

2295

01:50:00,220 --> 01:49:57,769

what our babies but for adults more like

2296

01:50:03,490 --> 01:50:00,230

75 okay seventy five good enough for me

2297

01:50:07,089 --> 01:50:03,500

yeah right how could we use that to

2298

01:50:08,770 --> 01:50:07,099

affect us well if you are drinking

2299

01:50:10,569 --> 01:50:08,780

blessed water with the right kind of

2300

01:50:13,060 --> 01:50:10,579

blessing then presumably it would help

2301

01:50:14,770 --> 01:50:13,070

you in terms of your health and I and

2302

01:50:17,529 --> 01:50:14,780

what about blessing the water that is

2303

01:50:19,839 --> 01:50:17,539

already inside of us well that too

2304

01:50:22,720 --> 01:50:19,849

in fact this is one of the ways that is

2305

01:50:25,270 --> 01:50:22,730

thought that psychic healing might work

2306

01:50:28,060 --> 01:50:25,280

that it is changing the nature of the

2307

01:50:30,790 --> 01:50:28,070

water inside of you I mean I find that

2308

01:50:33,459 --> 01:50:30,800

exciting I've often thought about that

2309

01:50:36,790 --> 01:50:33,469

but you know we are if we can't affect

2310

01:50:39,910 --> 01:50:36,800

water and here our bodies are you know

2311

01:50:41,859 --> 01:50:39,920

75% water for instance well then we

2312

01:50:43,629 --> 01:50:41,869

could definitely change our moods we

2313

01:50:46,270 --> 01:50:43,639

could do a lot of things you could do a

2314

01:50:48,819 --> 01:50:46,280

lot of things yeah yeah absolutely so we

2315

01:50:51,580 --> 01:50:48,829

use the the plants again kind of as an

2316

01:50:53,830 --> 01:50:51,590

analog for human health just simply to

2317

01:50:56,259 --> 01:50:53,840

see whether whether it would do anything

2318

01:50:58,740 --> 01:50:56,269

well so we have pretty good evidence and

2319

01:51:02,080 --> 01:50:58,750

it'll do something it does something big

2320

01:51:04,330 --> 01:51:02,090

so and of course it's in this case its

2321

01:51:06,700 --> 01:51:04,340

macroscopic we're taking a seed and

2322

01:51:08,410 --> 01:51:06,710

growing the seed and seeing an effect

2323

01:51:11,500 --> 01:51:08,420

which you can see with your naked eye

2324

01:51:13,509 --> 01:51:11,510

but the underlying effect we think is

2325

01:51:14,810 --> 01:51:13,519

really really subtle it's a tiny little

2326

01:51:17,810 --> 01:51:14,820

effect but it just is

2327

01:51:21,230 --> 01:51:17,820

by the the growth of the receipt itself

2328

01:51:23,360 --> 01:51:21,240

no so you did you repeated the you did

2329

01:51:26,530 --> 01:51:23,370

four experiments repeated it three times

2330

01:51:31,670 --> 01:51:26,540

well where were you out for success

2331

01:51:33,440 --> 01:51:31,680

100% 90% oh well we look at it in terms

2332

01:51:35,540 --> 01:51:33,450

of the overall probability of the

2333

01:51:39,110 --> 01:51:35,550

distant of the difference between the

2334

01:51:41,420 --> 01:51:39,120

treated and non treated seeds and it's

2335

01:51:44,180 --> 01:51:41,430

related to you get an average length of

2336

01:51:45,380 --> 01:51:44,190

the hypotenuse for the blessed ones and

2337

01:51:47,230 --> 01:51:45,390

for the non blessed ones I forget

2338

01:51:50,440 --> 01:51:47,240

exactly what the difference was and

2339

01:51:53,210 --> 01:51:50,450

absolute terms but from a probabilistic

2340

01:51:55,550 --> 01:51:53,220

perspective it was it was trillions to

2341

01:51:58,100 --> 01:51:55,560

one against chance so there's there

2342

01:51:59,390 --> 01:51:58,110

basically no question that the seeds

2343

01:52:01,670 --> 01:51:59,400

grew in a different way

2344

01:52:06,020 --> 01:52:01,680

now what about when we're dealing with

2345

01:52:08,660 --> 01:52:06,030

you know the mind or trying to sense or

2346

01:52:09,860 --> 01:52:08,670

communicate with somebody you know over

2347

01:52:12,110 --> 01:52:09,870

great distances

2348

01:52:15,320 --> 01:52:12,120

how how do you set up that type of

2349

01:52:18,140 --> 01:52:15,330

experiment and you know take that into

2350

01:52:22,160 --> 01:52:18,150

hardcore science you mean for telepathy

2351

01:52:24,620 --> 01:52:22,170

experiment yes so the classic form of

2352

01:52:26,930 --> 01:52:24,630

telepathy experiment is called the

2353

01:52:31,010 --> 01:52:26,940

ganzfeld experiment Khan's Feld is a

2354

01:52:35,810 --> 01:52:31,020

German word meaning whole field and is

2355

01:52:39,200 --> 01:52:35,820

actually the the way manifests is a nun

2356

01:52:40,880 --> 01:52:39,210

patterned sensory stimulus so that

2357

01:52:42,760 --> 01:52:40,890

sounds very fancy but all it really

2358

01:52:45,140 --> 01:52:42,770

means as you sit in the comfy chair

2359

01:52:49,160 --> 01:52:45,150

you'll have a 1/2 of a ping-pong ball

2360

01:52:51,440 --> 01:52:49,170

put over each eye it's taped down you

2361

01:52:54,050 --> 01:52:51,450

keep your eyes open and then we shine a

2362

01:52:56,570 --> 01:52:54,060

red light in your face so with your eyes

2363

01:52:58,910 --> 01:52:56,580

open anywhere you look you only see a

2364

01:53:01,010 --> 01:52:58,920

kind of a pink color and then we put

2365

01:53:03,170 --> 01:53:01,020

headphones on that are playing white

2366

01:53:04,970 --> 01:53:03,180

noise so you can't hear anything and

2367

01:53:08,600 --> 01:53:04,980

can't see anything you're not sleeping

2368

01:53:10,220 --> 01:53:08,610

and the because of the pattern stimulus

2369

01:53:12,380 --> 01:53:10,230

in your ears and your eyes are open you

2370

01:53:14,240 --> 01:53:12,390

don't really fall asleep either well

2371

01:53:16,580 --> 01:53:14,250

what happens is you go pretty quickly

2372

01:53:19,550 --> 01:53:16,590

within a couple of minutes into the

2373

01:53:21,290 --> 01:53:19,560

state like a hypnagogic state that's the

2374

01:53:24,170 --> 01:53:21,300

state that just when you're falling

2375

01:53:26,840 --> 01:53:24,180

asleep you start having images come they

2376

01:53:28,719 --> 01:53:26,850

could be very vivid and this gun's Feld

2377

01:53:32,560 --> 01:53:28,729

condition stimulates that

2378

01:53:34,270 --> 01:53:32,570

so you think of it as after a couple of

2379

01:53:37,390 --> 01:53:34,280

minutes of this uniform background

2380

01:53:38,620 --> 01:53:37,400

stimulation and you become starved for

2381

01:53:40,750 --> 01:53:38,630

something different

2382

01:53:43,299 --> 01:53:40,760

and so you come really really sensitive

2383

01:53:45,879 --> 01:53:43,309

to any kind of impression that's that's

2384

01:53:47,350 --> 01:53:45,889

coming internally or externally so

2385

01:53:49,089 --> 01:53:47,360

that's the person who will play the role

2386

01:53:50,500 --> 01:53:49,099

of the receiver in a telepathy

2387

01:53:55,029 --> 01:53:50,510

experiment got it

2388

01:53:58,810 --> 01:53:55,039

now remote located at a distant place

2389

01:54:02,560 --> 01:53:58,820

and shielded from this receiver the

2390

01:54:05,140 --> 01:54:02,570

experimenter hands the sender a randomly

2391

01:54:07,149 --> 01:54:05,150

selected picture it's typically one

2392

01:54:09,910 --> 01:54:07,159

picture out of a pool of four possible

2393

01:54:11,040 --> 01:54:09,920

pictures so they give them one that was

2394

01:54:13,569 --> 01:54:11,050

selected at random

2395

01:54:15,189 --> 01:54:13,579

neither the sender or receiver had any

2396

01:54:18,699 --> 01:54:15,199

idea in advance what that picture would

2397

01:54:21,219 --> 01:54:18,709

be but the sender is task is to mentally

2398

01:54:24,100 --> 01:54:21,229

send that information to the receiver

2399

01:54:25,899 --> 01:54:24,110

and some designs you have the receivers

2400

01:54:28,120 --> 01:54:25,909

speak aloud anything that comes to mind

2401
01:54:30,910 --> 01:54:28,130
any kind of impression and you take a

2402
01:54:33,370 --> 01:54:30,920
one-way audio link from the receiver

2403
01:54:35,199 --> 01:54:33,380
back to the sender so whatever the

2404
01:54:37,719 --> 01:54:35,209
sender is doing mentally to try to send

2405
01:54:40,629 --> 01:54:37,729
the information they can hear the

2406
01:54:43,239 --> 01:54:40,639
receiver speaking aloud so they can kind

2407
01:54:45,279 --> 01:54:43,249
of adjust their sending strategy to help

2408
01:54:48,009 --> 01:54:45,289
the receiver get the information that

2409
01:54:50,649 --> 01:54:48,019
they're trying to send so what I just

2410
01:54:52,839 --> 01:54:50,659
described is would take three or four

2411
01:54:55,060 --> 01:54:52,849
people to do the experiment the two

2412
01:54:57,310 --> 01:54:55,070
subjects a couple of experimenters it

2413
01:55:00,370 --> 01:54:57,320

might take 90 minutes for the whole

2414

01:55:03,160 --> 01:55:00,380

experiment to take place the receiver

2415

01:55:04,660 --> 01:55:03,170

after 20 minutes of sending the

2416

01:55:07,750 --> 01:55:04,670

receivers taken out of the Khans felt

2417

01:55:09,129 --> 01:55:07,760

condition is shown four pictures one of

2418

01:55:11,259 --> 01:55:09,139

which was the one that the sender was

2419

01:55:14,560 --> 01:55:11,269

trying to send along with three decoys

2420

01:55:17,379 --> 01:55:14,570

and so the the receivers job then is to

2421

01:55:19,060 --> 01:55:17,389

select based on their impressions which

2422

01:55:21,520 --> 01:55:19,070

of the four pictures they thought was

2423

01:55:23,379 --> 01:55:21,530

being sent to them so by chance you'd

2424

01:55:26,169 --> 01:55:23,389

get it one in four times twenty-five

2425

01:55:28,739 --> 01:55:26,179

percent right what we see after more

2426
01:55:31,149 --> 01:55:28,749
than four thousand sessions of this type

2427
01:55:35,160 --> 01:55:31,159
conducted in over 20 labs around the

2428
01:55:37,449 --> 01:55:35,170
world is 32 percent so rather than

2429
01:55:39,929 --> 01:55:37,459
getting it correct one in four times

2430
01:55:42,279 --> 01:55:39,939
it's correct about one in three times

2431
01:55:42,550 --> 01:55:42,289
well that doesn't sound very good until

2432
01:55:44,920 --> 01:55:42,560
you do

2433
01:55:47,380 --> 01:55:44,930
the statistics on this to find out well

2434
01:55:49,900 --> 01:55:47,390
is this the is this dude a chance or not

2435
01:55:51,940 --> 01:55:49,910
well no it's not due to chance

2436
01:55:54,250 --> 01:55:51,950
the odds against chance are beyond the

2437
01:55:58,180 --> 01:55:54,260
quadrillion to one a thousand trillion

2438
01:56:02,620 --> 01:55:58,190

to one that you would get a 32% hit rate

2439

01:56:04,450 --> 01:56:02,630

when 25% is chance so that that's how

2440

01:56:06,370 --> 01:56:04,460

you can tell under very rigorous

2441

01:56:08,530 --> 01:56:06,380

conditions with a very simple

2442

01:56:11,260 --> 01:56:08,540

statistical method that people are

2443

01:56:12,610 --> 01:56:11,270

getting more information the receiver is

2444

01:56:15,280 --> 01:56:12,620

getting more information than they

2445

01:56:17,470 --> 01:56:15,290

should if all they were doing was simply

2446

01:56:20,380 --> 01:56:17,480

selecting a picture of chance and what

2447

01:56:22,210 --> 01:56:20,390

about taking it to another level where

2448

01:56:26,200 --> 01:56:22,220

they're not actually picking the picture

2449

01:56:31,090 --> 01:56:26,210

but they would have to draw what they

2450

01:56:32,920 --> 01:56:31,100

were hopefully seeing or feeling that

2451
01:56:35,440 --> 01:56:32,930
would be closer to a remote viewing

2452
01:56:38,890 --> 01:56:35,450
experiment right right remotely

2453
01:56:41,140 --> 01:56:38,900
experiment differs because typically

2454
01:56:43,540 --> 01:56:41,150
they're you you don't get to see four

2455
01:56:46,540 --> 01:56:43,550
pictures at the end you only get to see

2456
01:56:48,760 --> 01:56:46,550
the final result the one result right

2457
01:56:51,550 --> 01:56:48,770
and also remote viewing involves

2458
01:56:53,740 --> 01:56:51,560
sketching so you would sketch you try to

2459
01:56:55,960 --> 01:56:53,750
get your internal impressions and sketch

2460
01:56:58,540 --> 01:56:55,970
it or miss sometimes use words on a

2461
01:57:01,270 --> 01:56:58,550
piece of paper that piece of paper then

2462
01:57:03,610 --> 01:57:01,280
is given to a judge now the judge might

2463
01:57:06,700 --> 01:57:03,620

see the actual target and a couple of

2464

01:57:08,560 --> 01:57:06,710

other targets but the remote viewer

2465

01:57:10,690 --> 01:57:08,570

typically doesn't because you don't want

2466

01:57:12,670 --> 01:57:10,700

to confuse the remote viewer with in

2467

01:57:14,890 --> 01:57:12,680

their future seeing multiple targets

2468

01:57:17,770 --> 01:57:14,900

they should only see the one target that

2469

01:57:20,320 --> 01:57:17,780

is the real one are you born and not you

2470

01:57:22,990 --> 01:57:20,330

specifically Dean but is one born a

2471

01:57:28,060 --> 01:57:23,000

remote viewer or is this something that

2472

01:57:30,750 --> 01:57:28,070

actually could be taught there is

2473

01:57:33,370 --> 01:57:30,760

definitely a talent associated with this

2474

01:57:36,400 --> 01:57:33,380

the talent seems to run in families so

2475

01:57:38,410 --> 01:57:36,410

there's probably a genetic basis but

2476

01:57:39,790 --> 01:57:38,420

everybody can learn to some degree in

2477

01:57:42,160 --> 01:57:39,800

the same sense that everybody can learn

2478

01:57:43,900 --> 01:57:42,170

how to play tennis to some degree but

2479

01:57:47,530 --> 01:57:43,910

not everybody is going to become a

2480

01:57:52,390 --> 01:57:47,540

professional tennis player i remote

2481

01:57:54,100 --> 01:57:52,400

viewing out of all of these talents

2482

01:57:56,140 --> 01:57:54,110

remote viewing is the one thing

2483

01:57:58,120 --> 01:57:56,150

probably freaks me out the most and I

2484

01:58:01,300 --> 01:57:58,130

can't think of another word to use when

2485

01:58:03,760 --> 01:58:01,310

I see it done in real time and I see the

2486

01:58:08,770 --> 01:58:03,770

results and I see the targets it's

2487

01:58:10,450 --> 01:58:08,780

pretty astounding to me I that is it's

2488

01:58:12,580 --> 01:58:10,460

something that I can't express or put

2489

01:58:13,000 --> 01:58:12,590

into words it really really freaks me

2490

01:58:18,640 --> 01:58:13,010

out

2491

01:58:21,160 --> 01:58:18,650

the reasons why this topic is considered

2492

01:58:22,689 --> 01:58:21,170

to be so controversial it's it's

2493

01:58:24,669 --> 01:58:22,699

partially the freak out because it

2494

01:58:27,760 --> 01:58:24,679

doesn't seem like we're struggling to

2495

01:58:30,459 --> 01:58:27,770

figure out how can this be it's also

2496

01:58:33,340 --> 01:58:30,469

that it we don't see high level talent

2497

01:58:36,040 --> 01:58:33,350

of this type very often but by the same

2498

01:58:39,189 --> 01:58:36,050

token there are people who run ultra

2499

01:58:43,209 --> 01:58:39,199

marathons like they can run 24 hours in

2500

01:58:44,859 --> 01:58:43,219

a row and at a rate of like 5 miles per

2501

01:58:49,330 --> 01:58:44,869

hour

2502

01:58:51,070 --> 01:58:49,340

that's crazy that freaks me out I mean

2503

01:58:54,640 --> 01:58:51,080

occasionally on TV you watch one of

2504

01:58:56,379 --> 01:58:54,650

these CrossFit training things yes where

2505

01:58:59,590 --> 01:58:56,389

there's a competition well those people

2506

01:59:03,700 --> 01:58:59,600

are not normal right yes certainly the

2507

01:59:05,530 --> 01:59:03,710

exception and well let's uh let's take a

2508

01:59:07,570 --> 01:59:05,540

break right here we've got so much more

2509

01:59:10,180 --> 01:59:07,580

to discuss and we're quickly running out

2510

01:59:12,550 --> 01:59:10,190

of time our guest tonight is Dean Radin

2511

01:59:16,000 --> 01:59:12,560

we're discussing his new book real magic

2512

01:59:17,709 --> 01:59:16,010

and let's just do what we're doing and

2513

01:59:19,180 --> 01:59:17,719

doing it best let's pick up where we

2514

01:59:21,729 --> 01:59:19,190

left off right after this short break

2515

01:59:26,140 --> 01:59:21,739

I'm yours Jimmy Church more with Dean

2516

01:59:40,910 --> 01:59:32,590

[Music]

2517

01:59:43,790 --> 01:59:40,920

on radio this is kera digital

2518

01:59:47,360 --> 01:59:43,800

broadcasting station Salt Lake City Utah

2519

01:59:49,040 --> 01:59:47,370

Van Buren Arkansas poor water quality is

2520

01:59:50,060 --> 01:59:49,050

a major health issue and it's only

2521

01:59:51,980 --> 01:59:50,070

getting worse

2522

01:59:53,780 --> 01:59:51,990

municipalities can't keep up standards

2523

01:59:56,930 --> 01:59:53,790

have dropped and pollutants are

2524

01:59:58,730 --> 01:59:56,940

increasing where does it all end it ends

2525

02:00:00,440 --> 01:59:58,740

by keeping the pollutants outside of

2526
02:00:02,540 --> 02:00:00,450
your home with hydro cares advanced

2527
02:00:04,940 --> 02:00:02,550
systems available at wave home solutions

2528
02:00:06,410 --> 02:00:04,950
no less than the best purification

2529
02:00:08,450 --> 02:00:06,420
materials and processes have been

2530
02:00:09,920 --> 02:00:08,460
developed by Hydra care to provide you

2531
02:00:12,830 --> 02:00:09,930
with healthy clean water for drinking

2532
02:00:14,780 --> 02:00:12,840
cooking and showering hydro care far

2533
02:00:17,870 --> 02:00:14,790
surpasses the competition in removing

2534
02:00:18,950 --> 02:00:17,880
chlorine odors iron lab chemicals

2535
02:00:21,410 --> 02:00:18,960
limescale

2536
02:00:23,300 --> 02:00:21,420
and much more don't settle for less when

2537
02:00:25,070 --> 02:00:23,310
it comes to your water we'll take care

2538
02:00:27,340 --> 02:00:25,080

of the toughest water problems for you

2539

02:00:29,510 --> 02:00:27,350

whether it's from a city or well source

2540

02:00:31,520 --> 02:00:29,520

satisfaction guaranteed for more

2541

02:00:33,440 --> 02:00:31,530

information call eight eight eight nine

2542

02:00:36,830 --> 02:00:33,450

nine seven wave that's eight eight eight

2543

02:00:39,110 --> 02:00:36,840

nine nine seven w AV e or go-to best

2544

02:00:42,800 --> 02:00:39,120

water one two three comm that's best

2545

02:00:48,360 --> 02:00:45,920

[Music]

2546

02:00:53,130 --> 02:00:48,370

your contact for current news and

2547

02:00:54,930 --> 02:00:53,140

trending topics je GRA radio.com does

2548

02:00:57,300 --> 02:00:54,940

your basement or crawlspace have a damp

2549

02:00:59,070 --> 02:00:57,310

musty smell well watch out that's a sign

2550

02:01:00,930 --> 02:00:59,080

of too much moisture and not enough

2551
02:01:02,850 --> 02:01:00,940
ventilation and that can mean increased

2552
02:01:04,800 --> 02:01:02,860
mold growth and the build-up of harmful

2553
02:01:07,050 --> 02:01:04,810
toxins and gases don't bother with a

2554
02:01:09,360 --> 02:01:07,060
dehumidifier it just circulates the same

2555
02:01:11,610 --> 02:01:09,370
unhealthy air now there's a better way

2556
02:01:13,620 --> 02:01:11,620
to remove these dangers and odors it's

2557
02:01:15,720 --> 02:01:13,630
with the computerized wave moisture

2558
02:01:17,820 --> 02:01:15,730
control unit that reduces moisture and

2559
02:01:19,800 --> 02:01:17,830
expels pollutants we replaced our old

2560
02:01:22,080 --> 02:01:19,810
dehumidifier with the wave unit and in

2561
02:01:24,480 --> 02:01:22,090
only three weeks our basement is dry and

2562
02:01:26,460 --> 02:01:24,490
the musty smell is gone wave units

2563
02:01:28,890 --> 02:01:26,470

require no maintenance no buckets of

2564

02:01:30,810 --> 02:01:28,900

water or filters and costs only pennies

2565

02:01:32,580 --> 02:01:30,820

a day to run breathe better live

2566

02:01:35,010 --> 02:01:32,590

healthier with an affordable no

2567

02:01:37,350 --> 02:01:35,020

maintenance wave unit call eight eight

2568

02:01:40,680 --> 02:01:37,360

eight seven one seven way eight eight

2569

02:01:45,610 --> 02:01:40,690

eight seven one seven wave or visit dry

2570

02:01:52,800 --> 02:01:45,620

healthy home comm dry healthy home calm

2571

02:01:58,510 --> 02:01:55,210

this is Jimmy church' fade to black

2572

02:02:01,930 --> 02:01:58,520

and I only drink fade to black blend

2573

02:02:04,120 --> 02:02:01,940

coffee from River Moon just click on the

2574

02:02:08,980 --> 02:02:04,130

river moon coffee banner at Jimmy Church

2575

02:02:11,410 --> 02:02:08,990

radio.com promo code f2 b blend so are

2576

02:02:14,290 --> 02:02:11,420

you tired of being tired well then it's

2577

02:02:16,090 --> 02:02:14,300

time to get the tea hey it's Lisa here

2578

02:02:18,610 --> 02:02:16,100

to tell you about this all-natural all

2579

02:02:20,560 --> 02:02:18,620

organic tea I've been drinking that has

2580

02:02:23,500 --> 02:02:20,570

had great results for over 20 years

2581

02:02:25,330 --> 02:02:23,510

it's called life changed tea and it's

2582

02:02:27,910 --> 02:02:25,340

specially formulated to help detoxify

2583

02:02:30,640 --> 02:02:27,920

and cleanse your kidneys liver colon and

2584

02:02:32,020 --> 02:02:30,650

blood all at once the colon is one of

2585

02:02:34,780 --> 02:02:32,030

the most ignored organs in the human

2586

02:02:36,610 --> 02:02:34,790

body the faster that waste is eliminated

2587

02:02:38,620 --> 02:02:36,620

from the body the less time that way

2588

02:02:40,540 --> 02:02:38,630

sits in our intestines spreading toxins

2589

02:02:42,490 --> 02:02:40,550

to our bloodstream this tea helps

2590

02:02:44,710 --> 02:02:42,500

cleanse chemicals caused by outside

2591

02:02:47,410 --> 02:02:44,720

intruders from our entire digestive

2592

02:02:49,720 --> 02:02:47,420

system and get this weight loss can be a

2593

02:02:51,940 --> 02:02:49,730

side effect and with continued use of

2594

02:02:54,370 --> 02:02:51,950

the tea you can experience clearer

2595

02:02:57,040 --> 02:02:54,380

healthier younger looking skin increased

2596

02:02:58,450 --> 02:02:57,050

energy and a happier outlook on life so

2597

02:03:01,330 --> 02:02:58,460

if you're tired of being tired

2598

02:03:05,200 --> 02:03:01,340

get the life changed tea at get the tea

2599

02:03:06,750 --> 02:03:05,210

calm that's get the tea calm and like me

2600

02:03:08,920 --> 02:03:06,760

you'll be glad you did

2601
02:03:10,660 --> 02:03:08,930
did you know that when you're on the

2602
02:03:13,120 --> 02:03:10,670
road with limited data or Wi-Fi

2603
02:03:15,040 --> 02:03:13,130
available you can still listen to every

2604
02:03:17,830 --> 02:03:15,050
minute of fade to black by just calling

2605
02:03:20,470 --> 02:03:17,840
six oh five five six two four four eight

2606
02:03:22,930 --> 02:03:20,480
two no smart phone app or internet

2607
02:03:25,000 --> 02:03:22,940
needed it saves your data plan and no

2608
02:03:28,480 --> 02:03:25,010
extra cost if you have unlimited minutes

2609
02:03:30,520 --> 02:03:28,490
just call six oh five five six two four

2610
02:03:32,650 --> 02:03:30,530
four eight two you can listen to me

2611
02:03:40,500 --> 02:03:32,660
Jimmy Church on any phone anytime

2612
02:03:40,510 --> 02:03:44,560
[Music]

2613
02:03:51,910 --> 02:03:49,280

you wanna know a secret I love ponies I

2614

02:03:54,530 --> 02:03:51,920

really love ponies I'm serious I

2615

02:03:58,430 --> 02:03:54,540

couldn't stay stable without poor mr.

2616

02:04:03,660 --> 02:03:58,440

Brooks why fade to black because you

2617

02:04:07,660 --> 02:04:05,530

this is fade to black

2618

02:04:11,350 --> 02:04:07,670

with Jimmy Church on the game changer

2619

02:04:13,710 --> 02:04:11,360

radio network and K GRA the global radio

2620

02:04:25,540 --> 02:04:13,720

alliance

2621

02:04:27,589 --> 02:04:25,550

[Music]

2622

02:04:30,589 --> 02:04:27,599

welcome back fade to black I'm Niels

2623

02:04:33,709 --> 02:04:30,599

Timmy Church follow me on twitter @ JT

2624

02:04:40,310 --> 02:04:33,719

radio you can follow Dean at Dean Radin

2625

02:04:42,890 --> 02:04:40,320

on Twitter our a bi n email is Jimmy and

2626

02:04:46,069 --> 02:04:42,900

Jimmy church radio calm lots of great

2627

02:04:49,159 --> 02:04:46,079

insights going on here in Twitter and

2628

02:04:51,890 --> 02:04:49,169

Dean before we move on I've got a couple

2629

02:04:54,679 --> 02:04:51,900

of questions this is from Steven and he

2630

02:04:57,830 --> 02:04:54,689

says I'd love to hear Dean Radin steak

2631

02:05:01,509 --> 02:04:57,840

on the meta-analysis study released in

2632

02:05:06,199 --> 02:05:01,519

May on Paris psychological phenomenon

2633

02:05:08,989 --> 02:05:06,209

mm-hmm so this might refer to an article

2634

02:05:11,899 --> 02:05:08,999

in a journal called the American

2635

02:05:14,600 --> 02:05:11,909

psychologist American psychologist is

2636

02:05:16,879 --> 02:05:14,610

the flagship journal of the American

2637

02:05:19,689 --> 02:05:16,889

Psychological Association which is a

2638

02:05:22,279 --> 02:05:19,699

hundred and twenty thousand academic

2639

02:05:24,649 --> 02:05:22,289

psychologists and clinical psychologists

2640

02:05:27,919 --> 02:05:24,659

so it's it's a big deal in the

2641

02:05:29,959 --> 02:05:27,929

psychological world this was an article

2642

02:05:32,330 --> 02:05:29,969

by a colleague named Etzel giardiniera

2643

02:05:35,000 --> 02:05:32,340

who's a professor at the university in

2644

02:05:40,310 --> 02:05:35,010

sweden and it's a lead article talking

2645

02:05:42,949 --> 02:05:40,320

about ten classes of psychic experiments

2646

02:05:45,859 --> 02:05:42,959

like we discussed when about telepathy

2647

02:05:47,569 --> 02:05:45,869

and there's one about psychokinesis but

2648

02:05:51,560 --> 02:05:47,579

there's eight other classes of

2649

02:05:55,609 --> 02:05:51,570

experiments and basically he concludes

2650

02:05:58,009 --> 02:05:55,619

that the overall evidence for for the

2651
02:06:01,640 --> 02:05:58,019
existence of these phenomena is is

2652
02:06:04,549 --> 02:06:01,650
overwhelming positive so this is

2653
02:06:06,739 --> 02:06:04,559
important partially because he it the

2654
02:06:10,219 --> 02:06:06,749
article appeared it appeared in a major

2655
02:06:12,979 --> 02:06:10,229
psychology journal and also that it

2656
02:06:16,100 --> 02:06:12,989
appeared in a positive way because what

2657
02:06:18,649 --> 02:06:16,110
what often happens in journals is that

2658
02:06:20,989 --> 02:06:18,659
it's okay for an academic to publish an

2659
02:06:23,750 --> 02:06:20,999
article which shows no effect because

2660
02:06:26,179 --> 02:06:23,760
that matches the mainstream idea about

2661
02:06:27,890 --> 02:06:26,189
what's what's going on here so it's

2662
02:06:30,469 --> 02:06:27,900
fairly easy to publish a negative

2663
02:06:32,989 --> 02:06:30,479

article it's been very very difficult to

2664

02:06:36,040 --> 02:06:32,999

publish a positive article and this

2665

02:06:39,040 --> 02:06:36,050

disorder was very positive so

2666

02:06:40,750 --> 02:06:39,050

it's one of a number of signs that I

2667

02:06:43,840 --> 02:06:40,760

think is showing that there's a

2668

02:06:46,300 --> 02:06:43,850

loosening of the prejudices in the past

2669

02:06:48,040 --> 02:06:46,310

within the scientific community that is

2670

02:06:49,990 --> 02:06:48,050

at least allowing people to now discuss

2671

02:06:52,330 --> 02:06:50,000

these ideas without immediately

2672

02:06:54,610 --> 02:06:52,340

dismissing them and that's that's a big

2673

02:06:55,890 --> 02:06:54,620

change and what was the analysis that

2674

02:06:59,920 --> 02:06:55,900

was used

2675

02:07:01,840 --> 02:06:59,930

well meta-analysis is a statistical

2676

02:07:04,390 --> 02:07:01,850

technique to integrate the results of

2677

02:07:05,920 --> 02:07:04,400

many repeated experiments because for

2678

02:07:08,620 --> 02:07:05,930

example if we did one telepathy

2679

02:07:09,790 --> 02:07:08,630

experiment with one session and the

2680

02:07:11,050 --> 02:07:09,800

person got it right

2681

02:07:13,540 --> 02:07:11,060

you're not going to conclude that

2682

02:07:14,920 --> 02:07:13,550

telepathy exists because by chance they

2683

02:07:17,890 --> 02:07:14,930

could have gotten it right one in four

2684

02:07:19,840 --> 02:07:17,900

times so you do the experiment and then

2685

02:07:21,280 --> 02:07:19,850

you might get a good result and you're

2686

02:07:23,200 --> 02:07:21,290

not sure you believe it so you do it

2687

02:07:25,210 --> 02:07:23,210

again and you do it again and you keep

2688

02:07:28,270 --> 02:07:25,220

doing it again as I said we it's been

2689

02:07:31,330 --> 02:07:28,280

done over 4,000 times and all of that is

2690

02:07:34,320 --> 02:07:31,340

is gaining confidence about the overall

2691

02:07:37,180 --> 02:07:34,330

result so the meta-analysis is an

2692

02:07:39,700 --> 02:07:37,190

analysis of analyses that's what the

2693

02:07:41,260 --> 02:07:39,710

meta part means right and it's a way of

2694

02:07:43,270 --> 02:07:41,270

assessing whether or not the is this

2695

02:07:45,910 --> 02:07:43,280

really a repeatable effect that

2696

02:07:48,040 --> 02:07:45,920

independent people can get or not well

2697

02:07:51,280 --> 02:07:48,050

that this method that's been developed

2698

02:07:53,770 --> 02:07:51,290

now for a couple of decades has become

2699

02:07:56,680 --> 02:07:53,780

better and better at being able to

2700

02:07:59,920 --> 02:07:56,690

analyze whether the effect is repeatable

2701
02:08:02,320 --> 02:07:59,930
which is the currency in science and so

2702
02:08:04,960 --> 02:08:02,330
there's ten classes of psychic

2703
02:08:10,120 --> 02:08:04,970
experiments that are now repeatable why

2704
02:08:14,070 --> 02:08:10,130
is it you know this type of testing and

2705
02:08:17,350 --> 02:08:14,080
study on the cover of Time magazine

2706
02:08:18,730 --> 02:08:17,360
right yeah I mean this is this is a

2707
02:08:21,040 --> 02:08:18,740
breakthrough and this is something that

2708
02:08:23,140 --> 02:08:21,050
we've all that the entire planets been

2709
02:08:25,300 --> 02:08:23,150
fascinated with for thousands of years

2710
02:08:27,970 --> 02:08:25,310
and we have a breakthrough study like

2711
02:08:31,090 --> 02:08:27,980
this I would think that Wolf Blitzer

2712
02:08:33,250 --> 02:08:31,100
would be talking about it yeah you think

2713
02:08:35,860 --> 02:08:33,260

so wouldn't you but as you already

2714

02:08:39,010 --> 02:08:35,870

mentioned that the notion that remote

2715

02:08:40,870 --> 02:08:39,020

viewing is real freaks you out and it

2716

02:08:44,530 --> 02:08:40,880

freaks a lot of people out right right

2717

02:08:46,270 --> 02:08:44,540

because we each of us build up a common

2718

02:08:46,780 --> 02:08:46,280

sense notion of how we think the world

2719

02:08:49,180 --> 02:08:46,790

works

2720

02:08:49,630 --> 02:08:49,190

and these phenomena strongly challenge

2721

02:08:52,780 --> 02:08:49,640

that

2722

02:08:54,370 --> 02:08:52,790

but it doesn't challenging it too much

2723

02:08:56,340 --> 02:08:54,380

more than if you really understood

2724

02:08:58,690 --> 02:08:56,350

what's going on in quantum mechanics

2725

02:09:00,880 --> 02:08:58,700

because these phenomena are actually

2726

02:09:02,940 --> 02:09:00,890

quite compatible with the with the

2727

02:09:05,560 --> 02:09:02,950

reality suggested by quantum mechanics

2728

02:09:07,540 --> 02:09:05,570

but quantum mechanics is not part of

2729

02:09:09,130 --> 02:09:07,550

everyday experience you know we can't

2730

02:09:12,580 --> 02:09:09,140

see at the subatomic level

2731

02:09:14,560 --> 02:09:12,590

but then experiments we can and we see

2732

02:09:16,530 --> 02:09:14,570

all kinds of very weird stuff going on

2733

02:09:19,900 --> 02:09:16,540

that is not common sense at all so

2734

02:09:22,060 --> 02:09:19,910

anytime something challenges common

2735

02:09:23,770 --> 02:09:22,070

sense it's not surprising that people

2736

02:09:26,560 --> 02:09:23,780

will say that's ridiculous they can't

2737

02:09:28,690 --> 02:09:26,570

possibly be even though it is we're

2738

02:09:31,510 --> 02:09:28,700

gonna get to quantum mechanics here in

2739

02:09:34,680 --> 02:09:31,520

just a second but Cassandra this is

2740

02:09:39,880 --> 02:09:34,690

great she says any thoughts on how

2741

02:09:42,250 --> 02:09:39,890

dowsing divining rods work yeah I was

2742

02:09:43,510 --> 02:09:42,260

just discussing that today with somebody

2743

02:09:45,610 --> 02:09:43,520

who I know was a very good to Hauser

2744

02:09:47,860 --> 02:09:45,620

okay you know what I'm gonna jump in and

2745

02:09:49,590 --> 02:09:47,870

tell you that my wife and I were talking

2746

02:09:53,890 --> 02:09:49,600

about this last night

2747

02:09:54,370 --> 02:09:53,900

seriously okay it's a topic whose time

2748

02:09:58,990 --> 02:09:54,380

has come

2749

02:10:01,360 --> 02:09:59,000

yes the current theory is that some of

2750

02:10:03,520 --> 02:10:01,370

it might be psychic especially what's

2751
02:10:04,570 --> 02:10:03,530
called map dowsing right if you're

2752
02:10:07,330 --> 02:10:04,580
trying to find a missing object

2753
02:10:09,460 --> 02:10:07,340
somewhere and you only have a map and

2754
02:10:11,800 --> 02:10:09,470
you're dowsing over the map and you're

2755
02:10:13,750 --> 02:10:11,810
nowhere near the actual site well that's

2756
02:10:16,630 --> 02:10:13,760
got to be psychic that's a kind of

2757
02:10:19,150 --> 02:10:16,640
remote viewing hmm if you're in a field

2758
02:10:20,860 --> 02:10:19,160
and you're dowsing for water or minerals

2759
02:10:23,560 --> 02:10:20,870
or something then there's a lot of other

2760
02:10:25,930 --> 02:10:23,570
possibilities that we know that humans

2761
02:10:26,920 --> 02:10:25,940
are sensitive to magnetic fields we know

2762
02:10:28,930 --> 02:10:26,930
that the Earth's magnetic field

2763
02:10:31,030 --> 02:10:28,940

saturates everything on the planet and

2764

02:10:33,850 --> 02:10:31,040

so maybe some people are just naturally

2765

02:10:36,310 --> 02:10:33,860

very sensitive to distortions in the

2766

02:10:39,720 --> 02:10:36,320

lines of force and so they can tell that

2767

02:10:41,800 --> 02:10:39,730

there's like a vein of water or or

2768

02:10:44,080 --> 02:10:41,810

underneath where they are because they

2769

02:10:47,860 --> 02:10:44,090

feel a shift in the magnetic lines of

2770

02:10:50,860 --> 02:10:47,870

force so that's possible and and because

2771

02:10:54,670 --> 02:10:50,870

there are many possible explanations we

2772

02:10:56,680 --> 02:10:54,680

we can't say in any given case what what

2773

02:10:59,470 --> 02:10:56,690

the right answer is

2774

02:11:01,960 --> 02:10:59,480

so between map dowsing and field dowsing

2775

02:11:03,110 --> 02:11:01,970

there probably are sets of possible

2776

02:11:06,410 --> 02:11:03,120

explanations

2777

02:11:07,760 --> 02:11:06,420

and some people are exceptionally good

2778

02:11:09,250 --> 02:11:07,770

dowsers just like there's some people

2779

02:11:14,630 --> 02:11:09,260

are exceptionally good remote viewers

2780

02:11:16,790 --> 02:11:14,640

with the dowsing rods usually are made

2781

02:11:20,000 --> 02:11:16,800

of metal at least the ones that I have

2782

02:11:21,320 --> 02:11:20,010

seen and if you're walking over out in

2783

02:11:23,860 --> 02:11:21,330

the field like you said you're looking

2784

02:11:27,080 --> 02:11:23,870

for water or minerals well there's very

2785

02:11:29,530 --> 02:11:27,090

possibility a very real possibility of

2786

02:11:32,450 --> 02:11:29,540

something electromagnetic going on

2787

02:11:36,080 --> 02:11:32,460

something happening there but if it was

2788

02:11:39,440 --> 02:11:36,090

plastic dowsing rods right I don't know

2789

02:11:41,330 --> 02:11:39,450

if people but then I'm going somewhere

2790

02:11:44,030 --> 02:11:41,340

with this I think it's a it's a

2791

02:11:45,620 --> 02:11:44,040

fascinating thing but I've also kind of

2792

02:11:48,020 --> 02:11:45,630

noticed people moving their wrist a

2793

02:11:50,000 --> 02:11:48,030

little bit right sure

2794

02:11:53,560 --> 02:11:50,010

but they remember that the traditional

2795

02:11:56,180 --> 02:11:53,570

dowsing rod is made out of a willow tree

2796

02:11:57,170 --> 02:11:56,190

it's made out of wood made out of wood

2797

02:12:00,290 --> 02:11:57,180

yeah

2798

02:12:02,510 --> 02:12:00,300

so it still could be sensitive to

2799

02:12:04,190 --> 02:12:02,520

electromagnetic changes but I don't

2800

02:12:06,770 --> 02:12:04,200

think that the rod itself has anything

2801

02:12:08,690 --> 02:12:06,780

to do with it it's really about a human

2802

02:12:11,030 --> 02:12:08,700

sensitivity to something which then is

2803

02:12:13,880 --> 02:12:11,040

translated probably unconsciously

2804

02:12:17,150 --> 02:12:13,890

through my tiny little motor movements

2805

02:12:20,030 --> 02:12:17,160

that the person is making now you just

2806

02:12:22,760 --> 02:12:20,040

sparked up quantum mechanics and I do

2807

02:12:26,870 --> 02:12:22,770

want to talk about magic and and and

2808

02:12:30,280 --> 02:12:26,880

science because you know 20 years ago 30

2809

02:12:35,080 --> 02:12:30,290

years ago quantum computers qubits

2810

02:12:38,240 --> 02:12:35,090

parallel worlds the things affecting

2811

02:12:41,030 --> 02:12:38,250

something that you can't even see but

2812

02:12:45,860 --> 02:12:41,040

yet we are now building chips and using

2813

02:12:48,350 --> 02:12:45,870

it for hardware for computing that is

2814

02:12:50,600 --> 02:12:48,360

magic 20 years ago 30 years ago

2815

02:12:53,540 --> 02:12:50,610

forget about science fiction you could

2816

02:12:56,540 --> 02:12:53,550

definitely define that they wouldn't

2817

02:12:58,760 --> 02:12:56,550

even accept that idea but here it is

2818

02:13:02,270 --> 02:12:58,770

today quantum computers quantum

2819

02:13:05,210 --> 02:13:02,280

mechanics quantum theory is is is as

2820

02:13:07,480 --> 02:13:05,220

real as anything and I would say that

2821

02:13:10,210 --> 02:13:07,490

that would have been a magic

2822

02:13:13,790 --> 02:13:10,220

classification and any time in the past

2823

02:13:15,500 --> 02:13:13,800

but where else would magic apply into

2824

02:13:16,360 --> 02:13:15,510

science today how would it help each

2825

02:13:19,750 --> 02:13:16,370

other

2826

02:13:22,450 --> 02:13:19,760

so one of the things in my book real

2827

02:13:25,630 --> 02:13:22,460

magic where I get into quantum mechanics

2828

02:13:27,850 --> 02:13:25,640

and actually beyond a little bit is that

2829

02:13:29,670 --> 02:13:27,860

at the moment you get to the idea where

2830

02:13:32,170 --> 02:13:29,680

you can accept that the data says that

2831

02:13:35,620 --> 02:13:32,180

psychic phenomena are basically like

2832

02:13:37,690 --> 02:13:35,630

magical practice they are real well then

2833

02:13:39,610 --> 02:13:37,700

how does it work and and that's been a

2834

02:13:42,160 --> 02:13:39,620

staying point for a long time we don't

2835

02:13:46,060 --> 02:13:42,170

know exactly how it works but what I'm

2836

02:13:48,430 --> 02:13:46,070

proposing then in in this book is that

2837

02:13:49,780 --> 02:13:48,440

if it is true that the esoteric

2838

02:13:51,820 --> 02:13:49,790

traditions are right and somehow

2839

02:13:54,460 --> 02:13:51,830

consciousness is way more fundamental

2840

02:13:56,610 --> 02:13:54,470

than we currently think it is maybe even

2841

02:13:58,870 --> 02:13:56,620

more fundamental in the physical world

2842

02:14:01,390 --> 02:13:58,880

then you start to see a relationship

2843

02:14:03,790 --> 02:14:01,400

between what quantum mechanics is

2844

02:14:08,350 --> 02:14:03,800

telling us about reality and what magic

2845

02:14:10,210 --> 02:14:08,360

tells us so the only reason why psychic

2846

02:14:13,840 --> 02:14:10,220

phenomena in particular are considered

2847

02:14:16,900 --> 02:14:13,850

strange is because they they seem to

2848

02:14:18,250 --> 02:14:16,910

transcend space and time right you're

2849

02:14:20,110 --> 02:14:18,260

you're mentally communicate with

2850

02:14:21,700 --> 02:14:20,120

somebody at a distance well how did it

2851

02:14:23,890 --> 02:14:21,710

get there we know it's not

2852

02:14:25,720 --> 02:14:23,900

electromagnetic because lots of tests

2853

02:14:28,300 --> 02:14:25,730

have been done that exclude

2854

02:14:29,830 --> 02:14:28,310

electromagnetism as the carrier of how

2855

02:14:32,140 --> 02:14:29,840

you get information from one person to

2856

02:14:34,240 --> 02:14:32,150

the next and then when you go to remote

2857

02:14:36,520 --> 02:14:34,250

viewing it's even worse because how can

2858

02:14:38,740 --> 02:14:36,530

you describe a scene which is a couple

2859

02:14:40,180 --> 02:14:38,750

of kilometers away or on the other side

2860

02:14:41,920 --> 02:14:40,190

of the planet on the other side of the

2861

02:14:44,010 --> 02:14:41,930

planet all right yeah or worse on the

2862

02:14:47,200 --> 02:14:44,020

other side of the planet next Tuesday

2863

02:14:49,480 --> 02:14:47,210

with precognition or a retro cognition

2864

02:14:51,820 --> 02:14:49,490

right it's very difficult to figure out

2865

02:14:53,980 --> 02:14:51,830

how that can be but the reason why it

2866

02:14:56,710 --> 02:14:53,990

seems strange is because the phenomena

2867

02:15:00,220 --> 02:14:56,720

transcend the ordinary boundaries of

2868

02:15:01,900 --> 02:15:00,230

space and time but exactly the same

2869

02:15:04,060 --> 02:15:01,910

thing can be said of quantum mechanics

2870

02:15:07,570 --> 02:15:04,070

that's when quantum mechanics are called

2871

02:15:11,020 --> 02:15:07,580

weird the weirdness is that the effects

2872

02:15:13,630 --> 02:15:11,030

by quantum entanglement do not appear to

2873

02:15:17,170 --> 02:15:13,640

take place in space-time they're taking

2874

02:15:19,930 --> 02:15:17,180

place outside of space-time so this

2875

02:15:21,640 --> 02:15:19,940

opens the possibility that what we see

2876

02:15:24,400 --> 02:15:21,650

in quantum mechanics is something that

2877

02:15:29,080 --> 02:15:24,410

is transcending the ordinary world of

2878

02:15:30,260 --> 02:15:29,090

space and time that that phenomenon that

2879

02:15:33,080 --> 02:15:30,270

strangeness is

2880

02:15:33,770 --> 02:15:33,090

same strangeness as we see in psychic

2881

02:15:36,020 --> 02:15:33,780

phenomena

2882

02:15:38,570 --> 02:15:36,030

so some physicists would say well that's

2883

02:15:40,280 --> 02:15:38,580

that's nonsense you're trying to compare

2884

02:15:43,220 --> 02:15:40,290

two things which are not associated with

2885

02:15:44,030 --> 02:15:43,230

each other at all other physicists are

2886

02:15:46,820 --> 02:15:44,040

not so sure

2887

02:15:49,880 --> 02:15:46,830

in fact there's this book that was

2888

02:15:53,000 --> 02:15:49,890

written by two physicists professors

2889

02:15:56,300 --> 02:15:53,010

called quantum enigma which is a very

2890

02:15:58,430 --> 02:15:56,310

good way of seeing from a physicists

2891

02:16:00,230 --> 02:15:58,440

perspective the why consciousness is

2892

02:16:04,070 --> 02:16:00,240

considered to be so strange and what it

2893

02:16:05,750 --> 02:16:04,080

has to do with with physics I asked them

2894

02:16:07,190 --> 02:16:05,760

when while they're writing the book what

2895

02:16:10,070 --> 02:16:07,200

did they think about parapsychology

2896

02:16:12,170 --> 02:16:10,080

before they started they said no II

2897

02:16:15,260 --> 02:16:12,180

don't think we buy these phenomena at

2898

02:16:17,360 --> 02:16:15,270

all it's just too bizarre after they

2899

02:16:18,650 --> 02:16:17,370

finished the book and I asked him the

2900

02:16:21,140 --> 02:16:18,660

same question well now what do you think

2901

02:16:23,270 --> 02:16:21,150

about it they said well now it looks a

2902

02:16:25,550 --> 02:16:23,280

lot more plausible they're writing a

2903

02:16:28,370 --> 02:16:25,560

book called quantum enigma that's

2904

02:16:30,650 --> 02:16:28,380

exactly what they're writing about well

2905

02:16:33,799 --> 02:16:30,660

what is it that that they proved to

2906

02:16:37,299 --> 02:16:33,809

themselves where they had that moment

2907

02:16:39,560 --> 02:16:37,309

that aha moment it was finding that

2908

02:16:41,870 --> 02:16:39,570

there's something peculiar about

2909

02:16:44,750 --> 02:16:41,880

consciousness which is deeply related to

2910

02:16:46,100 --> 02:16:44,760

quantum mechanics and of course they're

2911

02:16:47,990 --> 02:16:46,110

not the only ones who have seen this

2912

02:16:50,240 --> 02:16:48,000

connection they've most of the founders

2913

02:16:52,850 --> 02:16:50,250

of quantum mechanics were saying right

2914

02:16:55,629 --> 02:16:52,860

off right from the very beginning that

2915

02:16:58,370 --> 02:16:55,639

something about consciousness awareness

2916

02:17:02,299 --> 02:16:58,380

seems to be involved in the behavior of

2917

02:17:04,459 --> 02:17:02,309

quantum systems so that that's where the

2918

02:17:06,110 --> 02:17:04,469

connection is we we some people will

2919

02:17:08,150 --> 02:17:06,120

immediately jump and say well quantum

2920

02:17:10,549 --> 02:17:08,160

mechanics explains psychic phenomena and

2921

02:17:14,120 --> 02:17:10,559

it doesn't do that all it does is say

2922

02:17:16,640 --> 02:17:14,130

that the reality that is suggested by

2923

02:17:18,230 --> 02:17:16,650

quantum mechanics the strange place

2924

02:17:21,049 --> 02:17:18,240

where space and time or somehow

2925

02:17:23,270 --> 02:17:21,059

transcended that that reality is very

2926

02:17:25,820 --> 02:17:23,280

compatible with the experiences that

2927

02:17:27,589 --> 02:17:25,830

people talk about it doesn't mean it's

2928

02:17:30,040 --> 02:17:27,599

it's an explanation you have but it's

2929

02:17:33,620 --> 02:17:30,050

showing at least that what used to be

2930

02:17:36,200 --> 02:17:33,630

said that psychic phenomena violate what

2931

02:17:38,270 --> 02:17:36,210

we know about physics that is no longer

2932

02:17:39,370 --> 02:17:38,280

true it does not violate what we know

2933

02:17:41,770 --> 02:17:39,380

about physics

2934

02:17:48,950 --> 02:17:41,780

the

2935

02:17:54,230 --> 02:17:48,960

from Scott I was gonna go here anyway

2936

02:17:56,120 --> 02:17:54,240

then is magic real right is magic real

2937

02:17:59,780 --> 02:17:56,130

or is there something else here that

2938

02:18:02,560 --> 02:17:59,790

we're not comprehending in reality well

2939

02:18:05,629 --> 02:18:02,570

I would put it as divination real yes is

2940

02:18:09,980 --> 02:18:05,639

power of will or manifestation real yes

2941

02:18:13,070 --> 02:18:09,990

is theour ji real yes and all of that is

2942

02:18:15,129 --> 02:18:13,080

based not on the esoteric lore but on

2943

02:18:17,750 --> 02:18:15,139

controlled experiments in the laboratory

2944

02:18:20,089 --> 02:18:17,760

so as I mentioned in this this article

2945

02:18:21,560 --> 02:18:20,099

in American psychologist is looking at

2946

02:18:24,469 --> 02:18:21,570

the ten classes of repeatable

2947

02:18:26,480 --> 02:18:24,479

experiments that are positive and those

2948

02:18:29,179 --> 02:18:26,490

are all talking about these kinds of

2949

02:18:32,299 --> 02:18:29,189

magical practices so yeah magic is real

2950

02:18:33,830 --> 02:18:32,309

by saying that but what will happen in

2951

02:18:35,780 --> 02:18:33,840

many people's minds is they will

2952

02:18:39,080 --> 02:18:35,790

conflate it suddenly into Harry Potter

2953

02:18:41,450 --> 02:18:39,090

is real and no Harry Potter is not real

2954

02:18:43,100 --> 02:18:41,460

and what you see in movies is not real

2955

02:18:46,070 --> 02:18:43,110

those are of course fictional

2956

02:18:50,120 --> 02:18:46,080

elaborations of what's over the real

2957

02:18:52,459 --> 02:18:50,130

stuff but the the basic phenomena are

2958

02:18:55,850 --> 02:18:52,469

real the other thing I want to add to

2959

02:18:57,679 --> 02:18:55,860

that though is that this even some of my

2960

02:18:59,150 --> 02:18:57,689

colleagues in parapsychology were kind

2961

02:19:02,660 --> 02:18:59,160

of surprised that I wrote a book about

2962

02:19:05,030 --> 02:19:02,670

magic because it doesn't seem it seems

2963

02:19:06,879 --> 02:19:05,040

like it's unseemly for a scientist to

2964

02:19:09,740 --> 02:19:06,889

talk about magic is it though it's real

2965

02:19:11,650 --> 02:19:09,750

but when I finished the book I realized

2966

02:19:15,020 --> 02:19:11,660

that this actually is a book about

2967

02:19:18,500 --> 02:19:15,030

science and philosophy and evidence and

2968

02:19:20,419 --> 02:19:18,510

so on so rather than asking my psychic

2969

02:19:23,450 --> 02:19:20,429

friends to see if they would endorse the

2970

02:19:26,179 --> 02:19:23,460

book I only went to scientists and so

2971

02:19:28,520 --> 02:19:26,189

this book real magic has been endorsed

2972

02:19:31,580 --> 02:19:28,530

by two Nobel laureates by one in

2973

02:19:33,259 --> 02:19:31,590

chemistry and one in physics by a former

2974

02:19:36,770 --> 02:19:33,269

program director at the National Science

2975

02:19:39,259 --> 02:19:36,780

Foundation by the president of the

2976

02:19:41,209 --> 02:19:39,269

American Statistical Association by

2977

02:19:42,350 --> 02:19:41,219

major prize winners from the National

2978

02:19:44,750 --> 02:19:42,360

Institutes of Health and the National

2979

02:19:47,240 --> 02:19:44,760

Academy of Sciences and many other

2980

02:19:51,469 --> 02:19:47,250

mainstream university professors and

2981

02:19:53,810 --> 02:19:51,479

science and scholarship so sometimes

2982

02:19:55,500 --> 02:19:53,820

think that well no mainstream scientists

2983

02:19:59,460 --> 02:19:55,510

would ever want to endorse

2984

02:20:01,860 --> 02:19:59,470

book about magic but actually they do so

2985

02:20:04,290 --> 02:20:01,870

the other piece of this is a couple of

2986

02:20:07,349 --> 02:20:04,300

months ago I was in in Germany giving a

2987

02:20:09,030 --> 02:20:07,359

talk for the company Merck which is best

2988

02:20:11,700 --> 02:20:09,040

known for pharmaceuticals but they also

2989

02:20:14,070 --> 02:20:11,710

make materials and a few other things so

2990

02:20:17,730 --> 02:20:14,080

this is a big international science

2991

02:20:20,040 --> 02:20:17,740

conference with 35 speakers five of them

2992

02:20:23,700 --> 02:20:20,050

were Nobel laureates and also craig

2993

02:20:27,150 --> 02:20:23,710

Venter who's the the first person to the

2994

02:20:29,670 --> 02:20:27,160

sequence the human genome a special

2995

02:20:32,460 --> 02:20:29,680

address by the CEO of Microsoft lots of

2996

02:20:35,309 --> 02:20:32,470

very prominent people and I also was

2997

02:20:40,320 --> 02:20:35,319

invited to be one of the speakers so in

2998

02:20:45,570 --> 02:20:40,330

some some slice of mainstream science

2999

02:20:48,300 --> 02:20:45,580

now there is a significant opening to do

3000

02:20:50,760 --> 02:20:48,310

magic I was talking about magic at this

3001

02:20:55,380 --> 02:20:50,770

science conference and the reason is

3002

02:20:57,740 --> 02:20:55,390

that that the evidence now the nature of

3003

02:21:00,809 --> 02:20:57,750

the scientific evidence is so strong

3004

02:21:03,480 --> 02:21:00,819

that unless somebody simply doesn't want

3005

02:21:05,340 --> 02:21:03,490

to believe it which people can believe

3006

02:21:06,840 --> 02:21:05,350

whatever they want right but if your

3007

02:21:09,690 --> 02:21:06,850

scientists and you look at the data and

3008

02:21:11,639 --> 02:21:09,700

you look at the results that we get it's

3009

02:21:14,160 --> 02:21:11,649

very difficult at this point to deny

3010

02:21:16,050 --> 02:21:14,170

that these phenomena exist and so the

3011

02:21:18,840 --> 02:21:16,060

connection then back to magic is exactly

3012

02:21:20,580 --> 02:21:18,850

as they said the practice and magic is

3013

02:21:22,650 --> 02:21:20,590

called divination practice in the

3014

02:21:23,400 --> 02:21:22,660

laboratory is called precognition it's

3015

02:21:26,790 --> 02:21:23,410

the same thing

3016

02:21:29,190 --> 02:21:26,800

you know I was talking with Julia about

3017

02:21:33,570 --> 02:21:29,200

this last night Moss bridge in that

3018

02:21:35,940 --> 02:21:33,580

today science is as far as they have

3019

02:21:38,610 --> 02:21:35,950

come is finding out more and more that

3020

02:21:41,040 --> 02:21:38,620

they don't understand anything that's

3021

02:21:43,860 --> 02:21:41,050

really the truth and it's the bottom

3022

02:21:45,809 --> 02:21:43,870

line I wanted to ask you this before we

3023

02:21:50,010 --> 02:21:45,819

have to part ways and say goodnight if

3024

02:21:54,000 --> 02:21:50,020

you were in court right you're in magic

3025

02:21:57,000 --> 02:21:54,010

court and you've got James Randi as the

3026

02:22:01,769 --> 02:21:57,010

judge right he got by the beds and

3027

02:22:06,030 --> 02:22:01,779

you've got to present the one piece of

3028

02:22:08,680 --> 02:22:06,040

evidence to show that that magic and

3029

02:22:11,560 --> 02:22:08,690

science are not only

3030

02:22:14,410 --> 02:22:11,570

in the same but this is proving that

3031

02:22:16,540 --> 02:22:14,420

magic is real and you need to shut Randy

3032

02:22:18,810 --> 02:22:16,550

up what are you going to slide across

3033

02:22:22,290 --> 02:22:18,820

the evidence table what's that one thing

3034

02:22:25,570 --> 02:22:22,300

well first I would take about a semester

3035

02:22:27,930 --> 02:22:25,580

to Train Randy how to understand

3036

02:22:30,310 --> 02:22:27,940

statistics and experimental design

3037

02:22:32,860 --> 02:22:30,320

because if the only thing that Randy

3038

02:22:35,320 --> 02:22:32,870

would accept was somebody levitating in

3039

02:22:38,020 --> 02:22:35,330

front of him right we're not there we

3040

02:22:41,710 --> 02:22:38,030

can't do that so you you have to

3041

02:22:43,511 --> 02:22:41,720

understand how to evaluate evidence if

3042

02:22:45,341 --> 02:22:43,521

we're going to demonstrate an experiment

3043

02:22:46,780 --> 02:22:45,351

I would probably do one on presentiments

3044

02:22:49,740 --> 02:22:46,790

which you may have talked about with

3045

02:22:52,500 --> 02:22:49,750

Julia so this is an unconscious

3046

02:22:54,700 --> 02:22:52,510

physiological form of precognition

3047

02:22:57,100 --> 02:22:54,710

there's now been something like four

3048

02:22:59,261 --> 02:22:57,110

dozen repeated experiments and it's a

3049

02:23:02,860 --> 02:22:59,271

very real effect it's not difficult to

3050

02:23:05,261 --> 02:23:02,870

do and what it shows is that the you

3051
02:23:07,900 --> 02:23:05,271
unconsciously as reflected by how your

3052
02:23:09,700 --> 02:23:07,910
body is changing your nervous system we

3053
02:23:11,470 --> 02:23:09,710
unconsciously can anticipate somewhere

3054
02:23:14,230 --> 02:23:11,480
between three and ten seconds before

3055
02:23:15,761 --> 02:23:14,240
something happens and again you can see

3056
02:23:18,220 --> 02:23:15,771
that by measuring things like heart rate

3057
02:23:21,970 --> 02:23:18,230
and pupil dilation and other

3058
02:23:24,220 --> 02:23:21,980
physiological measures right so that's a

3059
02:23:27,580 --> 02:23:24,230
fairly easy experiment to to run the

3060
02:23:29,860 --> 02:23:27,590
results are fairly robust it would still

3061
02:23:32,200 --> 02:23:29,870
take multiple trials by multiple people

3062
02:23:34,060 --> 02:23:32,210
to reach a stage where you're able to

3063
02:23:37,060 --> 02:23:34,070

say well here this is the resulting

3064

02:23:39,370 --> 02:23:37,070

experiment and it worked so something

3065

02:23:41,310 --> 02:23:39,380

like that but again if if you're dealing

3066

02:23:44,500 --> 02:23:41,320

with somebody who will only accept

3067

02:23:47,580 --> 02:23:44,510

levitation in front of them but we can't

3068

02:23:51,870 --> 02:23:47,590

do that not on demand

3069

02:23:55,420 --> 02:23:51,880

what can you leave our audience with

3070

02:23:59,190 --> 02:23:55,430

something very simple that they could

3071

02:24:01,720 --> 02:23:59,200

practice and start to understand magic

3072

02:24:04,360 --> 02:24:01,730

so one chapter in the book is about

3073

02:24:08,350 --> 02:24:04,370

magical practice and I talked about two

3074

02:24:09,940 --> 02:24:08,360

of the most elementary forms of practice

3075

02:24:13,180 --> 02:24:09,950

one of one of which is called writing

3076
02:24:16,480 --> 02:24:13,190
magic where you simply write down what

3077
02:24:17,110 --> 02:24:16,490
you want and I give instructions and how

3078
02:24:19,810 --> 02:24:17,120
to do that

3079
02:24:21,820 --> 02:24:19,820
and the other one is called sigil magic

3080
02:24:22,240 --> 02:24:21,830
which is very similar except that rather

3081
02:24:24,700 --> 02:24:22,250
than

3082
02:24:27,460 --> 02:24:24,710
writing it you make a little symbol send

3083
02:24:29,440 --> 02:24:27,470
a signal means symbol you make a symbol

3084
02:24:31,180 --> 02:24:29,450
for the thing that you want and then

3085
02:24:35,280 --> 02:24:31,190
there's a way of so-called charging it

3086
02:24:38,230 --> 02:24:35,290
and and intentionally focusing on it and

3087
02:24:40,180 --> 02:24:38,240
I'd since I put it in the book and I one

3088
02:24:42,280 --> 02:24:40,190

of the examples for sigil was that you

3089

02:24:44,830 --> 02:24:42,290

would you make a sigil to find 10

3090

02:24:47,800 --> 02:24:44,840

dollars and then I would want people to

3091

02:24:49,990 --> 02:24:47,810

tell me after work days at work well one

3092

02:24:51,370 --> 02:24:50,000

person found a dollar and the next

3093

02:24:54,610 --> 02:24:51,380

person who mentioned something found

3094

02:24:56,440 --> 02:24:54,620

something like \$17,000 mm-hmm and it

3095

02:24:58,990 --> 02:24:56,450

wasn't that she found a pile of cash on

3096

02:25:02,410 --> 02:24:59,000

the floor but she found that she was do

3097

02:25:04,300 --> 02:25:02,420

this big pile of money that she was

3098

02:25:07,030 --> 02:25:04,310

unaware of before but she went through

3099

02:25:10,510 --> 02:25:07,040

the magical process and then came upon

3100

02:25:13,180 --> 02:25:10,520

this big bunch of money that she was due

3101

02:25:16,570 --> 02:25:13,190

to get and so she attributed it to doing

3102

02:25:18,820 --> 02:25:16,580

the the exercise you know now I I almost

3103

02:25:21,490 --> 02:25:18,830

feel like James Randi right now where

3104

02:25:23,200 --> 02:25:21,500

I'm gonna go come on but see the thing

3105

02:25:26,470 --> 02:25:23,210

is is you're a scientist

3106

02:25:29,890 --> 02:25:26,480

Dean and now you're suggesting something

3107

02:25:32,410 --> 02:25:29,900

like this that's pretty powerful stuff

3108

02:25:35,350 --> 02:25:32,420

for for the Audion up the audience is

3109

02:25:38,770 --> 02:25:35,360

open-minded but you're also a scientist

3110

02:25:41,080 --> 02:25:38,780

suggesting sigil magic right well pseudo

3111

02:25:43,990 --> 02:25:41,090

magic it were writing magic are just

3112

02:25:45,490 --> 02:25:44,000

ways of focusing intention we have lots

3113

02:25:49,750 --> 02:25:45,500

and lots of experiments that are all

3114

02:25:52,060 --> 02:25:49,760

about intention so while sigil magic is

3115

02:25:54,280 --> 02:25:52,070

comes out of ancient times and people

3116

02:25:56,440 --> 02:25:54,290

are doing these kinds of tasks all it

3117

02:25:59,470 --> 02:25:56,450

really is is a way to focus one's

3118

02:26:01,720 --> 02:25:59,480

attention that that's what it is so we

3119

02:26:04,630 --> 02:26:01,730

know that that works in a more abstract

3120

02:26:07,030 --> 02:26:04,640

way in the laboratory in the case of a

3121

02:26:09,040 --> 02:26:07,040

lady finding a huge amount of money it

3122

02:26:11,470 --> 02:26:09,050

could be a coincidence that's why we

3123

02:26:13,750 --> 02:26:11,480

don't we can't place a lot of confidence

3124

02:26:16,630 --> 02:26:13,760

on anecdotes but you could read about

3125

02:26:18,730 --> 02:26:16,640

her experience by by going to Amazon and

3126
02:26:20,320 --> 02:26:18,740
looking at the the reviews because she

3127
02:26:22,690 --> 02:26:20,330
actually wrote it in the review of the

3128
02:26:24,310 --> 02:26:22,700
book and I don't I don't know this lady

3129
02:26:26,920 --> 02:26:24,320
and I didn't ask her to write that

3130
02:26:29,290 --> 02:26:26,930
that's just what her experience was what

3131
02:26:32,200 --> 02:26:29,300
a great conversation tonight Dean thank

3132
02:26:35,050 --> 02:26:32,210
you so much for taking the time and I

3133
02:26:35,711 --> 02:26:35,060
gotta get up to noetic I've got to come

3134
02:26:38,980 --> 02:26:35,721
up there

3135
02:26:40,661 --> 02:26:38,990
I've seen the pictures and videos for so

3136
02:26:42,461 --> 02:26:40,671
many years and it just looks like the

3137
02:26:44,860 --> 02:26:42,471
ultimate wonderful place to go and hang

3138
02:26:46,751 --> 02:26:44,870

out well you're welcome anytime thank

3139

02:26:49,780 --> 02:26:46,761

you so much Dean working everybody go

3140

02:26:52,690 --> 02:26:49,790

and get the book right now any place

3141

02:26:55,301 --> 02:26:52,700

online that sells books and any store

3142

02:26:59,051 --> 02:26:55,311

that sells books is that is it at noetic

3143

02:27:01,810 --> 02:26:59,061

dot org no no go go to amazon.com or

3144

02:27:05,041 --> 02:27:01,820

Barnes & Noble it turns out that the

3145

02:27:09,011 --> 02:27:05,051

audiobook version is selling the best

3146

02:27:10,631 --> 02:27:09,021

and the audiobook version was read by

3147

02:27:14,320 --> 02:27:10,641

the voice artist who does the Dan Brown

3148

02:27:16,780 --> 02:27:14,330

books so it was very happy to be able to

3149

02:27:18,220 --> 02:27:16,790

select him to be the reader and it makes

3150

02:27:20,341 --> 02:27:18,230

a big difference because you don't want

3151

02:27:23,831 --> 02:27:20,351

me to read a book for eight hours or me

3152

02:27:25,810 --> 02:27:23,841

thank you so much Dean enjoy the rest of

3153

02:27:29,621 --> 02:27:25,820

your evening thank you so much you're

3154

02:27:32,950 --> 02:27:29,631

welcome Dean Radin okay very simple Dean

3155

02:27:35,890 --> 02:27:32,960

Radin org noetic org and of course you

3156

02:27:37,780 --> 02:27:35,900

can find real magic over at Amazon and

3157

02:27:40,150 --> 02:27:37,790

we have the links up at Jimmy Church

3158

02:27:42,251 --> 02:27:40,160

radio calm all right I'm gonna take a

3159

02:27:44,110 --> 02:27:42,261

quick break right here and I'm gonna

3160

02:27:45,581 --> 02:27:44,120

open up the phone line so let's go we'll

3161

02:27:47,560 --> 02:27:45,591

do a little bit of fate or night a

3162

02:27:49,030 --> 02:27:47,570

little taste of fate or night and I'll

3163

02:27:51,070 --> 02:27:49,040

open up the phone lines to take your

3164

02:27:52,020 --> 02:27:51,080

phone calls next I'll be right back stay

3165

02:28:12,210 --> 02:27:52,030

with me

3166

02:28:14,800 --> 02:28:12,220

[Music]

3167

02:28:17,710 --> 02:28:14,810

biblical box here and you are listening

3168

02:28:20,429 --> 02:28:17,720

to my boy Jimmy Church Oh Jimmy Church

3169

02:28:27,349 --> 02:28:24,370

this my popular opinion reading a book

3170

02:28:33,319 --> 02:28:27,359

will not make you smarter

3171

02:28:39,479 --> 02:28:37,619

hurricanes earthquakes wildfires this

3172

02:28:41,939 --> 02:28:39,489

year we've experienced more than our

3173

02:28:44,249 --> 02:28:41,949

fair share this is Jimmy Church a fade

3174

02:28:46,260 --> 02:28:44,259

to black and last month I decided to

3175

02:28:48,689 --> 02:28:46,270

make sure my family does not have to

3176

02:28:51,840 --> 02:28:48,699

worry about food should we get caught in

3177

02:28:54,300 --> 02:28:51,850

a real emergency situation introducing

3178

02:28:56,069 --> 02:28:54,310

Humana a healthy storable product that

3179

02:28:57,989 --> 02:28:56,079

tastes so good that you'll want to eat

3180

02:29:00,269 --> 02:28:57,999

it every day instead of just during

3181

02:29:02,489 --> 02:29:00,279

those times of duress all new manna

3182

02:29:05,880 --> 02:29:02,499

products have a 25 year shelf life our

3183

02:29:08,429 --> 02:29:05,890

msg and GMO free no preservatives and

3184

02:29:10,380 --> 02:29:08,439

are made in America with the new manna

3185

02:29:11,939 --> 02:29:10,390

pack in your home you'll be able to

3186

02:29:14,489 --> 02:29:11,949

sleep at night knowing that you

3187

02:29:17,699 --> 02:29:14,499

protected your family not only have I

3188

02:29:19,800 --> 02:29:17,709

tasted and tested I own it now you can

3189

02:29:22,019 --> 02:29:19,810

too just click on the new manna banner

3190

02:29:23,880 --> 02:29:22,029

on Jimmy Church radio.com and use the

3191

02:29:26,309 --> 02:29:23,890

promo code Jimmy when you order in

3192

02:29:28,279 --> 02:29:26,319

addition to a discount we'll send you an

3193

02:29:32,429 --> 02:29:28,289

autograph fade to black t-shirt

3194

02:29:34,469 --> 02:29:32,439

seriously gobekli tepe this is Jimmy

3195

02:29:37,529 --> 02:29:34,479

Church of fade to black and I take life

3196

02:29:40,739 --> 02:29:37,539

change T supplements every single day

3197

02:29:45,959 --> 02:29:40,749

it's what I do click on their banner ad

3198

02:29:48,840 --> 02:29:45,969

Jimmy Church radio.com when you take the

3199

02:29:51,179 --> 02:29:48,850

beams from Central America with dashes

3200

02:29:53,609 --> 02:29:51,189

of indonesian and african mixed in and

3201

02:29:56,699 --> 02:29:53,619

then roast it to the dark side of fade

3202

02:29:59,849 --> 02:29:56,709

to black you create the ultimate brew of

3203

02:30:03,599 --> 02:29:59,859

Fringe introducing the fade to black

3204

02:30:06,209 --> 02:30:03,609

blend from River Moon coffee yes River

3205

02:30:07,859 --> 02:30:06,219

moons darkest customized roast was

3206

02:30:11,489 --> 02:30:07,869

created for the love of

3207

02:30:14,010 --> 02:30:11,499

fade to black the alchemy of masterful

3208

02:30:17,279 --> 02:30:14,020

roasting and smoking the beans is in

3209

02:30:21,449 --> 02:30:17,289

every sip of this full-bodied dark Java

3210

02:30:23,789 --> 02:30:21,459

I need my coffee doc deep with distinct

3211

02:30:26,519 --> 02:30:23,799

bittersweet chocolate highlights just

3212

02:30:28,920 --> 02:30:26,529

like the bunker leaning further into the

3213

02:30:31,560 --> 02:30:28,930

darkness of the roast is fade to black

3214

02:30:33,511 --> 02:30:31,570

blend from Reber moon coffee

3215

02:30:36,390 --> 02:30:33,521

just click on the banner at Jimmy Church

3216

02:30:39,980 --> 02:30:36,400

radio.com and use the promo code F to be

3217

02:30:42,110 --> 02:30:39,990

blend for 15% off of your order today

3218

02:30:45,360 --> 02:30:42,120

gobekli tepe

3219

02:30:47,190 --> 02:30:45,370

hi folks CBD is the home run hitter for

3220

02:30:48,650 --> 02:30:47,200

health right now why do you ask because

3221

02:30:51,030 --> 02:30:48,660

of what it does for the body

3222

02:30:53,251 --> 02:30:51,040

unfortunately I can't tell you all about

3223

02:30:55,080 --> 02:30:53,261

the benefit you know there's reasons do

3224

02:30:57,631 --> 02:30:55,090

your due diligence and log on to ancient

3225

02:31:00,030 --> 02:30:57,641

life oil calm that's ancient life oil

3226

02:31:02,041 --> 02:31:00,040

calm angel life oil uses organic

3227

02:31:04,650 --> 02:31:02,051

ingredients and is blended in coconut

3228

02:31:07,980 --> 02:31:04,660

oil for some of the best benefits legal

3229

02:31:10,291 --> 02:31:07,990

in 50 states and non-psychoactive log on

3230

02:31:13,530 --> 02:31:10,301

to ancient life oil calm that's ancient

3231

02:31:15,841 --> 02:31:13,540

life oil calm this is Jimmy Church of

3232

02:31:18,690 --> 02:31:15,851

fade to black and my family is safe

3233

02:31:21,631 --> 02:31:18,700

because of new manna emergency food

3234

02:31:25,020 --> 02:31:21,641

storage just go to the new manna banner

3235

02:31:29,820 --> 02:31:25,030

at Jimmy Church radio.com promo code

3236

02:31:32,461 --> 02:31:29,830

jimmy 10 are you intrigued by paranormal

3237

02:31:36,120 --> 02:31:32,471

talk radio you love the new paranormal

3238

02:31:37,860 --> 02:31:36,130

radio app from torque stream live you'll

3239

02:31:41,011 --> 02:31:37,870

find a great selection of talk shows

3240

02:31:43,711 --> 02:31:41,021

covering UFOs ghosts strange phenomena

3241

02:31:45,930 --> 02:31:43,721

and much more download the paranormal

3242

02:31:47,640 --> 02:31:45,940

radio app now and start listening to the

3243

02:31:49,620 --> 02:31:47,650

very best in paranormal talk

3244

02:31:51,421 --> 02:31:49,630

entertainment including the network

3245

02:31:54,330 --> 02:31:51,431

you're listening to right now the

3246

02:32:03,850 --> 02:31:54,340

paranormal radio app free in Google Play

3247

02:32:08,900 --> 02:32:07,551

it's not a lifestyle we chose we were

3248

02:32:19,730 --> 02:32:08,910

born this way

3249

02:32:23,160 --> 02:32:19,740

kera radio.com this is kjc our Jimmy

3250

02:32:23,170 --> 02:32:34,580

[Music]

3251

02:32:40,819 --> 02:32:36,979

all right welcome back fade to black our

3252

02:32:43,700 --> 02:32:40,829

last show this week I want to thank Dean

3253

02:32:48,109 --> 02:32:43,710

Radin PhD the Institute of noetic

3254

02:32:50,420 --> 02:32:48,119

Sciences the chief scientist amazing

3255

02:32:54,469 --> 02:32:50,430

amazing conversation tonight and you can

3256

02:32:58,040 --> 02:32:54,479

follow Dean at Dean Radin at our ad I an

3257

02:33:00,080 --> 02:32:58,050

had eaten Raiden on Twitter and go and

3258

02:33:03,530 --> 02:33:00,090

get the book the book real magic is is

3259

02:33:05,840 --> 02:33:03,540

it's just it's an amazing read and when

3260

02:33:08,059 --> 02:33:05,850

you're dealing with everything at a

3261

02:33:13,490 --> 02:33:08,069

scientific level and and going into

3262

02:33:17,809 --> 02:33:13,500

these fringe topics that are fringe to

3263

02:33:21,189 --> 02:33:17,819

society but not to us it's great and I I

3264

02:33:25,160 --> 02:33:21,199

know that that that line is blurring

3265

02:33:27,050 --> 02:33:25,170

between not only parapsychology and

3266

02:33:28,939 --> 02:33:27,060

science but everything when we're

3267

02:33:31,609 --> 02:33:28,949

talking about telepathy and telekinesis

3268

02:33:34,189 --> 02:33:31,619

and ESP and remote viewing all of that

3269

02:33:36,969 --> 02:33:34,199

so thank you Dean an amazing

3270

02:33:39,620 --> 02:33:36,979

conversation now let's do a little mini

3271

02:33:41,030 --> 02:33:39,630

fader night all right

3272

02:33:42,710 --> 02:33:41,040

I'm gonna open up all the phone lines

3273

02:33:44,689 --> 02:33:42,720

everybody stay right there if you're on

3274

02:33:46,460 --> 02:33:44,699

hold but the numbers are three two three

3275

02:33:49,160 --> 02:33:46,470

eight two five five zero four five four

3276

02:33:51,410 --> 02:33:49,170

three two three two seven five nine six

3277

02:33:55,099 --> 02:33:51,420

nine five or eight one eight nine two

3278

02:33:58,010 --> 02:33:55,109

one six nine two nine let's go to nap

3279

02:34:01,340 --> 02:33:58,020

town Indianapolis you're up unfaded

3280

02:34:06,019 --> 02:34:01,350

block who's calling hey Jimmy it's

3281

02:34:06,620 --> 02:34:06,029

Allison how are you whoa whoa hold on a

3282

02:34:10,519 --> 02:34:06,630

minute

3283

02:34:12,439 --> 02:34:10,529

how are ya listen I'm excellent man I

3284

02:34:15,889 --> 02:34:12,449

haven't talked to you in like a month of

3285

02:34:19,130 --> 02:34:15,899

Sundays well that's the last time I was

3286

02:34:21,319 --> 02:34:19,140

on the air I was a very bad girl is that

3287

02:34:27,530 --> 02:34:21,329

right is that rel Lord

3288

02:34:30,349 --> 02:34:27,540

yep yep obviously I I've blocked the

3289

02:34:31,729 --> 02:34:30,359

memory I guess you were bad okay all

3290

02:34:33,500 --> 02:34:31,739

right yeah I was and I'm glad you

3291

02:34:34,910 --> 02:34:33,510

blocked the memory okay there you go

3292

02:34:38,929 --> 02:34:34,920

what's on your mind tonight Allison

3293

02:34:41,120 --> 02:34:38,939

great conversation tonight oh oh that's

3294

02:34:43,880 --> 02:34:41,130

why I'm calling this was just the Pearl

3295

02:34:45,769 --> 02:34:43,890

ative in my opinion and of course

3296

02:34:48,510 --> 02:34:45,779

everybody who reads my blogs knows

3297

02:34:52,679 --> 02:34:48,520

that's all I'm full of is my own opinion

3298

02:34:55,979 --> 02:34:52,689

sure this this issue is the absolute

3299

02:35:04,250 --> 02:34:55,989

crux of everything that we are looking

3300

02:35:09,510 --> 02:35:09,149

skinwalker you name it well how so how

3301

02:35:23,250 --> 02:35:09,520

so

3302

02:35:27,120 --> 02:35:23,260

all of these issues seem to be dependent

3303

02:35:31,800 --> 02:35:27,130

upon how we interact with them

3304

02:35:38,279 --> 02:35:31,810

the quantum effect in other words how we

3305

02:35:41,340 --> 02:35:38,289

are able to you know how what your

3306

02:35:43,679 --> 02:35:41,350

intent is is what your experience will

3307

02:35:48,420 --> 02:35:43,689

be and a lot of people don't understand

3308

02:35:51,660 --> 02:35:48,430

that and there was a great blog post on

3309

02:35:54,149 --> 02:35:51,670

YouTube today that I actually blogged

3310

02:35:58,439 --> 02:35:54,159

about that that took this into account

3311

02:36:00,990 --> 02:35:58,449

but when you take a look at what Dean is

3312

02:36:02,760 --> 02:36:01,000

saying and what he's studying and how

3313

02:36:05,550 --> 02:36:02,770

he's putting it all out there he is

3314

02:36:08,010 --> 02:36:05,560

taking this intersect between quantum

3315

02:36:11,849 --> 02:36:08,020

mechanics and consciousness and showing

3316

02:36:14,609 --> 02:36:11,859

you how what the intersect is we need to

3317

02:36:17,670 --> 02:36:14,619

we've been separated for so many years

3318

02:36:20,849 --> 02:36:17,680

between science and what people would

3319

02:36:23,309 --> 02:36:20,859

call spiritual issues and really they're

3320

02:36:26,969 --> 02:36:23,319

one in the same and that's all I do on

3321

02:36:29,819 --> 02:36:26,979

my blog is yell about this right then I

3322

02:36:33,000 --> 02:36:29,829

get boring after a while but hey you

3323

02:36:34,859 --> 02:36:33,010

know it's very very important and what

3324

02:36:37,559 --> 02:36:34,869

he symbolizes what he's doing the work

3325

02:36:40,290 --> 02:36:37,569

that he's doing is enabling the

3326

02:36:43,279 --> 02:36:40,300

scientific community to find some sort

3327

02:36:47,819 --> 02:36:43,289

of unity with the rest of us he's making

3328

02:36:50,880 --> 02:36:47,829

spiritual issues materialistic science

3329

02:36:55,590 --> 02:36:50,890

in a way that says we can measure this

3330

02:37:00,240 --> 02:36:55,600

we can show you how this works and if

3331

02:37:02,340 --> 02:37:00,250

you follow grant Cameron he and I agree

3332

02:37:02,850 --> 02:37:02,350

with him totally consciousness is the

3333

02:37:04,650 --> 02:37:02,860

issue

3334

02:37:06,030 --> 02:37:04,660

consciousness is everything and I've

3335

02:37:08,881 --> 02:37:06,040

been writing consciousness as the

3336

02:37:10,410 --> 02:37:08,891

unified field for what the last four

3337

02:37:13,230 --> 02:37:10,420

years five years I don't know however

3338

02:37:16,171 --> 02:37:13,240

long I've been writing and it's true and

3339

02:37:21,870 --> 02:37:16,181

I just get so excited when I hear people

3340

02:37:24,421 --> 02:37:21,880

like yeah and and you're right what you

3341

02:37:27,751 --> 02:37:24,431

know last night and I'm talking about

3342

02:37:29,461 --> 02:37:27,761

time travel with Julia all of the guests

3343

02:37:31,320 --> 02:37:29,471

that we've talked about time travel with

3344

02:37:33,541 --> 02:37:31,330

you know where would you go what would

3345

02:37:35,370 --> 02:37:33,551

you do and I've often had this crazy

3346

02:37:38,490 --> 02:37:35,380

thought you know you travel to the

3347

02:37:40,620 --> 02:37:38,500

future and so you're you know you're

3348

02:37:43,860 --> 02:37:40,630

talking with people you're watching TV

3349

02:37:48,870 --> 02:37:43,870

or something and and it's just like okay

3350

02:37:53,310 --> 02:37:48,880

so so give me something and you hear

3351
02:37:54,541 --> 02:37:53,320
these magical words you know well okay

3352
02:37:58,230 --> 02:37:54,551
here in the future

3353
02:38:00,690 --> 02:37:58,240
we figured out consciousness right

3354
02:38:02,850 --> 02:38:00,700
that's that's the Holy Grail that's what

3355
02:38:06,091 --> 02:38:02,860
you'd want to hear not that we've

3356
02:38:09,450 --> 02:38:06,101
figured out parallel worlds or we

3357
02:38:11,011 --> 02:38:09,460
figured out folding space and time well

3358
02:38:13,770 --> 02:38:11,021
you know those things are given we're

3359
02:38:18,480 --> 02:38:13,780
gonna get there but what about figuring

3360
02:38:19,700 --> 02:38:18,490
out consciousness know we're onto

3361
02:38:23,370 --> 02:38:19,710
something

3362
02:38:27,150 --> 02:38:23,380
folding space and time is an issue of

3363
02:38:31,501 --> 02:38:27,160

consciousness could be good be I don't

3364

02:38:34,381 --> 02:38:31,511

have a clue but you could be it it is

3365

02:38:36,270 --> 02:38:34,391

and and it's like a god I was I always

3366

02:38:39,511 --> 02:38:36,280

get so nervous when I call into the show

3367

02:38:47,190 --> 02:38:39,521

and I have all this I can't get it out

3368

02:38:49,081 --> 02:38:47,200

of my mouth if you studies what you know

3369

02:38:57,631 --> 02:38:49,091

when I sit with you in person you don't

3370

02:39:03,541 --> 02:38:57,641

have a problem talking it's really hard

3371

02:39:10,140 --> 02:39:03,551

on the radio but it okay the quantum

3372

02:39:13,740 --> 02:39:10,150

observer effect is the key to time

3373

02:39:15,910 --> 02:39:13,750

travel and it's not just it's not just

3374

02:39:17,740 --> 02:39:15,920

what you think

3375

02:39:20,230 --> 02:39:17,750

it's the emotion you put into it it's

3376

02:39:21,940 --> 02:39:20,240

the intense you put into it it's the

3377

02:39:27,070 --> 02:39:21,950

entire ball of wax

3378

02:39:31,750 --> 02:39:27,080

it is the quantum of beingness which is

3379

02:39:34,150 --> 02:39:31,760

going to enable us to be able to fault

3380

02:39:37,210 --> 02:39:34,160

time and space it's like grant Cameron

3381

02:39:40,270 --> 02:39:37,220

interviews people who fly quote-unquote

3382

02:39:42,420 --> 02:39:40,280

the ship and the interface between the

3383

02:39:45,520 --> 02:39:42,430

consciousness of a person and the ship

3384

02:39:49,660 --> 02:39:45,530

enables you to go wherever you want to

3385

02:39:54,520 --> 02:39:49,670

go and if and and and it is my opinion

3386

02:39:58,990 --> 02:39:54,530

that when you sit and you imagine things

3387

02:40:02,740 --> 02:39:59,000

or your daydream you're actually going

3388

02:40:05,260 --> 02:40:02,750

places and doing things when you are in

3389

02:40:08,920 --> 02:40:05,270

a dream state you're actually going

3390

02:40:17,280 --> 02:40:08,930

places and doing things it we are so

3391

02:40:24,490 --> 02:40:21,010

materialistic science which has its

3392

02:40:28,620 --> 02:40:24,500

place but isn't isn't the end-all be-all

3393

02:40:33,190 --> 02:40:28,630

of everything that we are unable to

3394

02:40:35,230 --> 02:40:33,200

understand the quantum part of who we

3395

02:40:39,370 --> 02:40:35,240

are we're afraid of it

3396

02:40:42,880 --> 02:40:39,380

we are we are discombobulated we we have

3397

02:40:45,940 --> 02:40:42,890

no way of navigating anything past what

3398

02:40:49,600 --> 02:40:45,950

you can see in touch and and that is

3399

02:40:52,530 --> 02:40:49,610

only one tiny tiny itty-bitty little

3400

02:40:56,340 --> 02:40:52,540

piece of the electromagnetic spectrum

3401

02:40:59,679 --> 02:40:56,350

which we're swimming in at all times

3402

02:41:02,140 --> 02:40:59,689

that's why that's why you are Allison

3403

02:41:04,719 --> 02:41:02,150

Bell right there yeah I know I'm sorry

3404

02:41:07,060 --> 02:41:04,729

I'm sorry I can go up and it would take

3405

02:41:08,980 --> 02:41:07,070

forever to explain it but but I Dean

3406

02:41:11,010 --> 02:41:08,990

Radin was so cool oh thank you thank you

3407

02:41:14,080 --> 02:41:11,020

thank you it was wonderful it was just

3408

02:41:16,620 --> 02:41:14,090

and you have a great rest of your

3409

02:41:19,750 --> 02:41:16,630

evening and have a fantastic weekend

3410

02:41:21,820 --> 02:41:19,760

thank you thank you and I will and this

3411

02:41:23,359 --> 02:41:21,830

was a great the whole leak was actually

3412

02:41:26,359 --> 02:41:23,369

quite actually yeah I was pretty

3413

02:41:26,630 --> 02:41:26,369

yeah yeah really was it was great thank

3414

02:41:34,399 --> 02:41:26,640

you

3415

02:41:38,240 --> 02:41:34,409

right back at ya Alison Bell right there

3416

02:41:43,189 --> 02:41:38,250

let's go to area code 405 you're up next

3417

02:41:51,519 --> 02:41:43,199

on fade to black who's going to AMA gede

3418

02:41:52,819 --> 02:41:51,529

this is who McGee Misskelley student

3419

02:41:56,929 --> 02:41:52,829

okay

3420

02:42:03,769 --> 02:41:56,939

miss Kelly student Matt I did you you've

3421

02:42:07,010 --> 02:42:03,779

stumped the panel or dream the guy with

3422

02:42:10,880 --> 02:42:07,020

the Moore's dream the Mars

3423

02:42:13,580 --> 02:42:10,890

Oh Kelly Oh Kelly so that's all yeah did

3424

02:42:20,510 --> 02:42:13,590

you get a gun come on man you gotta help

3425

02:42:24,139 --> 02:42:20,520

me a little more than that I would

3426

02:42:26,840 --> 02:42:24,149

recommend the book but uh this is a book

3427

02:42:29,240 --> 02:42:26,850

called the magically of thought forms

3428

02:42:32,149 --> 02:42:29,250

and it's put out by a group called the

3429

02:42:34,460 --> 02:42:32,159

sons of light I'm sociated with the

3430

02:42:40,389 --> 02:42:34,470

madam Pawlowski group okay hold on for

3431

02:42:45,319 --> 02:42:40,399

linen can you take me office Speaker I

3432

02:42:47,120 --> 02:42:45,329

don't okay just sounds a little funky to

3433

02:42:54,519 --> 02:42:47,130

me okay continue what was the name of

3434

02:42:57,139 --> 02:42:54,529

the book use of forms okay and it's from

3435

02:43:03,380 --> 02:42:57,149

lots of white group who are associated

3436

02:43:08,030 --> 02:43:03,390

with Madame Blavatsky and creating

3437

02:43:11,439 --> 02:43:08,040

images in your mind helps you to be able

3438

02:43:14,300 --> 02:43:11,449

to manifest in the physical reality and

3439

02:43:16,460 --> 02:43:14,310

it deals with the way that the mind is

3440

02:43:20,030 --> 02:43:16,470

tortured with the super conscious mind

3441

02:43:22,160 --> 02:43:20,040

the subconscious mind and with the

3442

02:43:25,399 --> 02:43:22,170

emotional level being able to both those

3443

02:43:28,969 --> 02:43:25,409

thought images from those levels of mind

3444

02:43:31,670 --> 02:43:28,979

now then to the physical can you tweet

3445

02:43:36,710 --> 02:43:31,680

it out can you can you get the book up

3446

02:43:42,319 --> 02:43:38,479

don't up the cool I can I can see if I

3447

02:43:49,519 --> 02:43:42,329

can find it on Amazon and it was called

3448

02:43:50,599 --> 02:43:49,529

a magical book of of thought forms I got

3449

02:43:56,679 --> 02:43:50,609

it I got it

3450

02:44:02,569 --> 02:43:56,689

what was it written oh boy I think 1995

3451

02:44:09,620 --> 02:44:02,579

and but but it's a group of Blavatsky

3452

02:44:12,260 --> 02:44:09,630

followers Society similar to the

3453

02:44:15,229 --> 02:44:12,270

Rosicrucians okay I got you I'm looking

3454

02:44:20,029 --> 02:44:15,239

at the book here a proven system of

3455

02:44:22,010 --> 02:44:20,039

mental and spiritual empowerment okay

3456

02:44:24,979 --> 02:44:22,020

alright I'll get it up there and Twitter

3457

02:44:30,920 --> 02:44:24,989

and I'll check it out myself and get the

3458

02:44:33,279 --> 02:44:30,930

book that looks like a good read they

3459

02:44:37,149 --> 02:44:33,289

were talking about he was talking about

3460

02:44:40,210 --> 02:44:37,159

individuals and that is something that

3461

02:44:43,069 --> 02:44:40,220

people really do need to be careful with

3462

02:44:48,139 --> 02:44:43,079

if you if you've studied any of the

3463

02:44:50,469 --> 02:44:48,149

Kabbalistic literature you're breaking

3464

02:44:56,929 --> 02:44:50,479

up I can barely hear you

3465

02:44:59,410 --> 02:44:56,939

okay so your warning they're warning

3466

02:45:03,319 --> 02:44:59,420

everybody about sigils to be careful

3467

02:45:05,719 --> 02:45:03,329

right they basically need to do a fair

3468

02:45:09,019 --> 02:45:05,729

amount of studying before going into the

3469

02:45:11,929 --> 02:45:09,029

whole social thing because a lot of the

3470

02:45:14,059 --> 02:45:11,939

letters that are used to create this

3471

02:45:16,250 --> 02:45:14,069

vigil seem to like the Kabbalistic lore

3472

02:45:19,010 --> 02:45:16,260

or indicate was so bored

3473

02:45:21,529 --> 02:45:19,020

our symbols of energy forces of creation

3474

02:45:23,569 --> 02:45:21,539

yeah well there's that part but there's

3475

02:45:27,819 --> 02:45:23,579

also creating your own sigil like a

3476

02:45:34,580 --> 02:45:27,829

dollar sign or a heart right right and

3477

02:45:39,769 --> 02:45:34,590

yeah and over on Joshua P Warren if you

3478

02:45:41,989 --> 02:45:39,779

go to his website he's got some sigils

3479

02:45:45,950 --> 02:45:41,999

there that you can download and print

3480

02:45:51,580 --> 02:45:45,960

out that mean different things and

3481

02:45:54,320 --> 02:45:51,590

I did I did as a matter of fact for

3482

02:45:58,099 --> 02:45:54,330

probably for a couple of weeks I used

3483

02:46:03,080 --> 02:45:58,109

one of them as a screensaver right it

3484

02:46:05,559 --> 02:46:03,090

was my it was my wallpaper and and I did

3485

02:46:08,450 --> 02:46:05,569

I printed out a couple of them and and

3486

02:46:11,719 --> 02:46:08,460

that's all I'm gonna say I'm not gonna

3487

02:46:14,090 --> 02:46:11,729

say which ones or why or if they worked

3488

02:46:16,790 --> 02:46:14,100

or not that's not even the point but it

3489

02:46:18,800 --> 02:46:16,800

is fun to do and at least you're in a

3490

02:46:23,210 --> 02:46:18,810

little bit of a safe zone I'm totally

3491

02:46:26,179 --> 02:46:23,220

with you just like anything else in this

3492

02:46:27,679 --> 02:46:26,189

strange world that that we're and if you

3493

02:46:28,910 --> 02:46:27,689

don't know anything about it don't mess

3494

02:46:31,639 --> 02:46:28,920

with it if you don't know what you're

3495

02:46:33,530 --> 02:46:31,649

doing you know don't play around and I

3496

02:46:35,750 --> 02:46:33,540

think that's always the best thing like

3497

02:46:37,820 --> 02:46:35,760

a Ouija board right doesn't don't play

3498

02:46:42,160 --> 02:46:37,830

around say thank you for the phone call

3499

02:46:44,240 --> 02:46:42,170

and tell Kelly I said yo okay okay okay

3500

02:46:47,349 --> 02:46:44,250

are you gonna get that lady with the

3501

02:46:52,370 --> 02:46:47,359

Ouija board back on that's Karen Dallman

3502

02:46:55,790 --> 02:46:52,380

absolutely okay I know I had so much fun

3503

02:47:00,080 --> 02:46:55,800

doing it so we'll do that again real

3504

02:47:05,450 --> 02:47:00,090

soon thank you so much okay have a great

3505

02:47:07,099 --> 02:47:05,460

weekend and the the the dream on Mars I

3506

02:47:09,200 --> 02:47:07,109

ended up getting a little bit more

3507

02:47:12,349 --> 02:47:09,210

detail on that too as well I'll share

3508

02:47:18,590 --> 02:47:12,359

that with you at a later date hi you're

3509

02:47:23,260 --> 02:47:18,600

live on fade to black area code 602 hey

3510

02:47:29,389 --> 02:47:26,630

there you go how are you how are you oh

3511

02:47:33,469 --> 02:47:29,399

I'm doing great how are you I'm doing

3512

02:47:36,920 --> 02:47:33,479

good so I've been checking out your post

3513

02:47:39,019 --> 02:47:36,930

and I did actually I never do this but I

3514

02:47:44,650 --> 02:47:39,029

did go and listen to a piece of our

3515

02:47:48,620 --> 02:47:44,660

interview together Ill did it out of

3516

02:47:52,010 --> 02:47:48,630

curiosity because what said it was a

3517

02:47:53,330 --> 02:47:52,020

crazy day but the thing is you know I'm

3518

02:47:54,890 --> 02:47:53,340

talking about what was going on around

3519

02:47:57,680 --> 02:47:54,900

us I remember

3520

02:47:59,871 --> 02:47:57,690

the most the the funnest conversation

3521

02:48:03,081 --> 02:47:59,881

with you but to be I can't listen to

3522

02:48:05,270 --> 02:48:03,091

myself I can't do it yeah I'm only good

3523

02:48:06,860 --> 02:48:05,280

for about it was a great interview it

3524

02:48:09,171 --> 02:48:06,870

was I thought you're so personable

3525

02:48:10,910 --> 02:48:09,181

that's great it was a lot of fun you

3526

02:48:16,640 --> 02:48:10,920

know what I do remember about it I

3527

02:48:20,150 --> 02:48:16,650

remember people stopping it and

3528

02:48:22,371 --> 02:48:20,160

listening to us right and yeah and that

3529

02:48:24,410 --> 02:48:22,381

I do so I thought well you know what

3530

02:48:26,841 --> 02:48:24,420

Natasha is pretty good and we're having

3531

02:48:33,770 --> 02:48:26,851

a good time here so much so that we're

3532

02:48:37,011 --> 02:48:33,780

holding their interest how's the show

3533

02:48:40,700 --> 02:48:37,021

going how are you doing I'm doing well

3534

02:48:42,711 --> 02:48:40,710

the show is going well I I didn't call

3535

02:48:44,060 --> 02:48:42,721

to promote my show I called because I

3536

02:48:44,900 --> 02:48:44,070

was watching I thought you have to reach

3537

02:48:48,650 --> 02:48:44,910

here tonight

3538

02:48:53,121 --> 02:48:48,660

and I wanted to kind of throw my idea in

3539

02:48:56,060 --> 02:48:53,131

the ring that I submit that Buddhist

3540

02:48:59,230 --> 02:48:56,070

monks and people who have done years of

3541

02:49:01,881 --> 02:48:59,240

meditation these people are kind of

3542

02:49:04,251 --> 02:49:01,891

messing with that quantum entanglement

3543

02:49:08,720 --> 02:49:04,261

in terms of marriage between

3544

02:49:10,761 --> 02:49:08,730

consciousness and science and and and

3545

02:49:13,341 --> 02:49:10,771

that exploration of that realm through

3546

02:49:16,341 --> 02:49:13,351

consciousness I would say some

3547

02:49:19,310 --> 02:49:16,351

high-level Buddhist monks have a bead on

3548

02:49:23,060 --> 02:49:19,320

that what do you think about no question

3549

02:49:23,780 --> 02:49:23,070

about it not I mean absolutely no

3550

02:49:28,240 --> 02:49:23,790

question about it

3551

02:49:32,961 --> 02:49:28,250

and if you think about when you go

3552

02:49:35,511 --> 02:49:32,971

anywhere with those traditions not only

3553

02:49:38,331 --> 02:49:35,521

with Buddhist monks but let's talk about

3554

02:49:41,121 --> 02:49:38,341

the Himalayas and what's going on up in

3555

02:49:44,631 --> 02:49:41,131

Tibet right where these traditions go

3556

02:49:49,011 --> 02:49:44,641

back a long long ways and they have

3557

02:49:52,400 --> 02:49:49,021

tapped into something they they may not

3558

02:49:55,160 --> 02:49:52,410

even know what it is right at the

3559

02:49:57,530 --> 02:49:55,170

quantum level but there is absolutely

3560

02:49:58,671 --> 02:49:57,540

something going on there there's no

3561

02:50:00,430 --> 02:49:58,681

question about it you know what there

3562

02:50:04,070 --> 02:50:00,440

was something else though that Dean said

3563

02:50:07,430 --> 02:50:04,080

that I wanted to go back in visit where

3564

02:50:08,059 --> 02:50:07,440

where he said that James Randi would

3565

02:50:11,510 --> 02:50:08,069

only

3566

02:50:13,250 --> 02:50:11,520

except levitation right as evidence

3567

02:50:15,170 --> 02:50:13,260

right and and I thought that that was

3568

02:50:17,090 --> 02:50:15,180

pretty interesting because I wanted to

3569

02:50:20,300 --> 02:50:17,100

go back and look at some of the other

3570

02:50:21,679 --> 02:50:20,310

traditions that have been going on in

3571

02:50:26,349 --> 02:50:21,689

different cultures around the world that

3572

02:50:29,059 --> 02:50:26,359

dealt with just that with levitation and

3573

02:50:35,989 --> 02:50:29,069

the the levitation that we're talking

3574

02:50:38,239 --> 02:50:35,999

about here may only be very short but

3575

02:50:40,809 --> 02:50:38,249

that there is something going on there

3576

02:50:46,029 --> 02:50:40,819

at the quantum level that they are

3577

02:50:48,889 --> 02:50:46,039

affecting a whole lot of small things

3578

02:50:50,559 --> 02:50:48,899

very slightly yes right do you

3579

02:50:53,389 --> 02:50:50,569

understand what I'm trying to say

3580

02:50:55,869 --> 02:50:53,399

correct yeah and I think that adds to

3581

02:50:58,219 --> 02:50:55,879

the idea of group consciousness and

3582

02:51:01,460 --> 02:50:58,229

group efforts at something like that

3583

02:51:06,290 --> 02:51:01,470

where you can magnify that energy and

3584

02:51:10,729 --> 02:51:06,300

that effect mass meditation right so

3585

02:51:14,750 --> 02:51:10,739

that's a want to see this is the thing

3586

02:51:16,880 --> 02:51:14,760

Natasha I don't I don't have questions

3587

02:51:19,340 --> 02:51:16,890

right I don't write stuff out I don't

3588

02:51:22,069 --> 02:51:19,350

make notes I just flow through the show

3589

02:51:23,689 --> 02:51:22,079

and I know my my guests and the subject

3590

02:51:26,929 --> 02:51:23,699

and I like to have fun with that I don't

3591

02:51:28,790 --> 02:51:26,939

like to be constrained with trying to

3592

02:51:29,329 --> 02:51:28,800

ask a question or trying to get to a

3593

02:51:31,369 --> 02:51:29,339

thought

3594

02:51:33,739 --> 02:51:31,379

but that was something else that I

3595

02:51:36,859 --> 02:51:33,749

wanted to ask Dean about was mass

3596

02:51:41,800 --> 02:51:36,869

meditation and and what is going on with

3597

02:51:47,389 --> 02:51:44,179

something is happening there because we

3598

02:51:48,769 --> 02:51:47,399

can see everything changed crime levels

3599

02:51:51,019 --> 02:51:48,779

drop people are calm

3600

02:51:54,109 --> 02:51:51,029

you know things things happen

3601
02:51:56,199 --> 02:51:54,119
instantaneously and what does he think

3602
02:51:58,819 --> 02:51:56,209
is going on there there must be a way to

3603
02:52:02,779 --> 02:51:58,829
to scientifically test it don't you

3604
02:52:04,399 --> 02:52:02,789
think absolutely I would say a clue in

3605
02:52:06,920 --> 02:52:04,409
that direction would be biofeedback

3606
02:52:08,689 --> 02:52:06,930
where people have learned to control

3607
02:52:11,300 --> 02:52:08,699
their heartbeat and blood pressure and

3608
02:52:13,279 --> 02:52:11,310
other physiological responses through

3609
02:52:15,590 --> 02:52:13,289
your consciousness well and he brings up

3610
02:52:18,260 --> 02:52:15,600
random number generators that's one

3611
02:52:21,251 --> 02:52:18,270
thing but what about internet search

3612
02:52:25,301 --> 02:52:21,261
terms right or Internet

3613
02:52:27,611 --> 02:52:25,311

traffic or you know ice spikes of

3614

02:52:31,541 --> 02:52:27,621

Internet traffic because of

3615

02:52:33,371 --> 02:52:31,551

consciousness and thought of course and

3616

02:52:35,890 --> 02:52:33,381

you know I've even thought about that in

3617

02:52:39,401 --> 02:52:35,900

terms of a Super Bowl imagine a whole

3618

02:52:41,501 --> 02:52:39,411

arena full of people focusing on these

3619

02:52:42,911 --> 02:52:41,511

players and and all these people want

3620

02:52:46,180 --> 02:52:42,921

these different outcomes but there's

3621

02:52:47,801 --> 02:52:46,190

only one of two outcomes possible one

3622

02:52:49,930 --> 02:52:47,811

team is going to win one team is going

3623

02:52:52,031 --> 02:52:49,940

to lose and you have all of these people

3624

02:52:54,310 --> 02:52:52,041

with their focused attention on the

3625

02:52:56,111 --> 02:52:54,320

performance of these athletes you know I

3626

02:52:57,761 --> 02:52:56,121

mean if you're going to push the

3627

02:52:59,761 --> 02:52:57,771

boundaries of this kind of thought it

3628

02:53:04,180 --> 02:52:59,771

could even come down to things like that

3629

02:53:07,691 --> 02:53:04,190

but I think that this ties in on a

3630

02:53:12,371 --> 02:53:07,701

deeper level with EDPs and the long

3631

02:53:14,770 --> 02:53:12,381

history of for lack of a better term

3632

02:53:17,020 --> 02:53:14,780

disembodied entities or strange

3633

02:53:18,161 --> 02:53:17,030

phenomena affecting telephone service

3634

02:53:20,831 --> 02:53:18,171

telephone calls

3635

02:53:22,930 --> 02:53:20,841

there have been EVPs people left some

3636

02:53:26,020 --> 02:53:22,940

you know phone messages from people who

3637

02:53:27,581 --> 02:53:26,030

had been deceased and there's a long

3638

02:53:32,140 --> 02:53:27,591

history of this interaction between

3639

02:53:36,310 --> 02:53:32,150

electronic equipment and these other

3640

02:53:40,241 --> 02:53:36,320

realms other dimensions perhaps might be

3641

02:53:40,991 --> 02:53:40,251

a better term of our universe and I just

3642

02:53:42,671 --> 02:53:41,001

think that we live in a

3643

02:53:44,711 --> 02:53:42,681

multi-dimensional universe and this

3644

02:53:46,511 --> 02:53:44,721

stuff kind of bleeds through from

3645

02:53:49,680 --> 02:53:46,521

dimension to dimension and I think one

3646

02:53:52,600 --> 02:53:49,690

day science will figure it out and I

3647

02:53:55,121 --> 02:53:52,610

think they'll explain it through science

3648

02:53:56,921 --> 02:53:55,131

ultimately but I think that they're

3649

02:53:59,291 --> 02:53:56,931

going to find that the ultimate tool of

3650

02:54:04,481 --> 02:53:59,301

exploration for science is consciousness

3651
02:54:07,810 --> 02:54:04,491
that direct experience will one day be

3652
02:54:10,270 --> 02:54:07,820
accepted as evidence or proof of

3653
02:54:15,310 --> 02:54:10,280
different principles now wait a minute

3654
02:54:20,890 --> 02:54:15,320
here if I got a phone call from the

3655
02:54:22,720 --> 02:54:20,900
other side I think I'm kind of freaked

3656
02:54:25,781 --> 02:54:22,730
out I mean that almost sounds scary

3657
02:54:27,100 --> 02:54:25,791
especially on the the time of day you

3658
02:54:30,461 --> 02:54:27,110
know you get that at 2:00 o'clock in the

3659
02:54:37,560 --> 02:54:30,471
morning in a dark room right I'm not so

3660
02:54:49,719 --> 02:54:41,770
well I don't know about okay I find it

3661
02:54:51,639 --> 02:54:49,729
intellectually interesting our emotional

3662
02:54:55,300 --> 02:54:51,649
responses to some of these things that

3663
02:54:56,740 --> 02:54:55,310

use our intellect and and kind of turn

3664

02:54:58,570 --> 02:54:56,750

the coin around and look at the other

3665

02:55:01,929 --> 02:54:58,580

side look at it you know kind of

3666

02:55:06,190 --> 02:55:01,939

backwards and because you know we're

3667

02:55:09,340 --> 02:55:06,200

wired to respond to strange phenomena

3668

02:55:12,340 --> 02:55:09,350

with fear or repulsion because that's

3669

02:55:15,330 --> 02:55:12,350

what kept us safe and allowed us to you

3670

02:55:19,900 --> 02:55:15,340

know survive so but that's a given but

3671

02:55:22,510 --> 02:55:19,910

you know I'm you know the intellectual

3672

02:55:25,139 --> 02:55:22,520

side for me I'm cool with that yeah I

3673

02:55:31,870 --> 02:55:25,149

just don't want to be the the

3674

02:55:33,849 --> 02:55:31,880

participant in the experiment I got a I

3675

02:55:36,910 --> 02:55:33,859

got to wrap the show but where can

3676
02:55:40,210 --> 02:55:36,920
everybody go and listen to you and find

3677
02:55:42,670 --> 02:55:40,220
your stuff you can go to my youtube

3678
02:55:46,150 --> 02:55:42,680
channel which is mysterious forces live

3679
02:55:50,320 --> 02:55:46,160
and I have a canned interview with you

3680
02:55:52,660 --> 02:55:50,330
that was audio only Richard Dolan some

3681
02:55:55,150 --> 02:55:52,670
other folks the show's evolving so

3682
02:55:58,030 --> 02:55:55,160
that's the main hub and you can find me

3683
02:56:01,480 --> 02:55:58,040
on Facebook at mysterious forces live

3684
02:56:03,880 --> 02:56:01,490
and on Twitter it's at my forces lives

3685
02:56:05,290 --> 02:56:03,890
thank you so much Jimmy I appreciate you

3686
02:56:07,540 --> 02:56:05,300
letting me plug my show I really

3687
02:56:09,460 --> 02:56:07,550
appreciate know it's my pleasure and

3688
02:56:13,090 --> 02:56:09,470

what about Twitter were you add on

3689

02:56:16,840 --> 02:56:13,100

twitter twitter mysterious forces live

3690

02:56:21,510 --> 02:56:16,850

and then contact me is at my forces

3691

02:56:25,599 --> 02:56:21,520

lives I had I was just looking for my

3692

02:56:27,160 --> 02:56:25,609

audio drop for you and I can't find it

3693

02:56:31,530 --> 02:56:27,170

out that's how I was gonna play it right

3694

02:56:37,660 --> 02:56:34,150

tonight you know what it was a great

3695

02:56:39,310 --> 02:56:37,670

week too as well but you know it's I'm

3696

02:56:42,639 --> 02:56:39,320

so happy that she called in it's about

3697

02:56:44,200 --> 02:56:42,649

time great thank you so much I'll talk

3698

02:56:46,870 --> 02:56:44,210

to you soon and come on my show please

3699

02:56:48,729 --> 02:56:46,880

come on my show I was just on your show

3700

02:56:51,689 --> 02:56:48,739

now you need to come on my yeah but that

3701

02:56:54,399 --> 02:56:51,699

was in June I do a live stream broadcast

3702

02:56:56,260 --> 02:56:54,409

okay it's only 30 minutes only 30

3703

02:56:59,139 --> 02:56:56,270

minutes of your time there you go

3704

02:57:01,059 --> 02:56:59,149

I'll do it anytime you need me all right

3705

02:57:01,780 --> 02:57:01,069

awesome Jimmy have a good night and have

3706

02:57:04,809 --> 02:57:01,790

a good weekend

3707

02:57:07,630 --> 02:57:04,819

Thank You Natasha I did it again thank

3708

02:57:08,139 --> 02:57:07,640

you so much oh you're welcome thank you

3709

02:57:11,380 --> 02:57:08,149

sir

3710

02:57:14,530 --> 02:57:11,390

have a good night good night you know

3711

02:57:18,490 --> 02:57:14,540

I'm gonna I just want to say we were at

3712

02:57:20,170 --> 02:57:18,500

contact in the desert and Natasha

3713

02:57:21,820 --> 02:57:20,180

invited me over you know for an

3714

02:57:26,260 --> 02:57:21,830

interview we went around the corner had

3715

02:57:28,000 --> 02:57:26,270

the most amazing setup now so here you

3716

02:57:29,530 --> 02:57:28,010

know fade to black right you know and we

3717

02:57:32,229 --> 02:57:29,540

show up out there and we're doing our

3718

02:57:35,320 --> 02:57:32,239

live show and we've got a I walk around

3719

02:57:40,120 --> 02:57:35,330

the corner and Natasha had the studio

3720

02:57:45,099 --> 02:57:40,130

set up of doom digital console re 20

3721

02:57:47,800 --> 02:57:45,109

microphones headphone amps set up and

3722

02:57:52,450 --> 02:57:47,810

I'm like what's going on here look at

3723

02:57:55,300 --> 02:57:52,460

you absolutely a professional and so

3724

02:57:57,219 --> 02:57:55,310

everybody go and check it out mysterious

3725

02:57:59,710 --> 02:57:57,229

forces live I got to get out of here

3726

02:58:03,729 --> 02:57:59,720

we're gonna go and find us a taco truck

3727

02:58:06,820 --> 02:58:03,739

and start our weekend so everybody out

3728

02:58:09,790 --> 02:58:06,830

there just have a great safe awesome fun

3729

02:58:12,399 --> 02:58:09,800

weekend the week that we had here on

3730

02:58:14,710 --> 02:58:12,409

fader block was incredible what we've

3731

02:58:15,160 --> 02:58:14,720

got happening for everybody else next

3732

02:58:17,950 --> 02:58:15,170

week

3733

02:58:20,380 --> 02:58:17,960

just wait till Monday and I'm not joking

3734

02:58:22,809 --> 02:58:20,390

betablox executive producers Whitaker

3735

02:58:25,540 --> 02:58:22,819

Murray on shows produced by help Jay

3736

02:58:27,790 --> 02:58:25,550

Paul Rene Dennis and Bob announcers our

3737

02:58:30,270 --> 02:58:27,800

Steve martyr gene bitola mark D Cove our

3738

02:58:33,810 --> 02:58:30,280

webmaster is Drew they

3739

02:58:37,591 --> 02:58:33,820

geek music doug aldrich intro space boys

3740

02:58:39,330 --> 02:58:37,601

space boy music.com fade to black is

3741

02:58:43,890 --> 02:58:39,340

produced by kjsurya for the GameChanger

3742

02:58:47,011 --> 02:58:43,900

network in syndication is K GRA the

3743

02:58:48,631 --> 02:58:47,021

planet broadcast own a copyright of 2018

3744

02:58:50,660 --> 02:58:48,641

by fade to black in the game-changer

3745

02:58:53,160 --> 02:58:50,670

Network it could not be rebroadcast

3746

02:58:55,440 --> 02:58:53,170

downloaded copied or used anywhere in

3747

02:58:57,360 --> 02:58:55,450

the known universe without written

3748

02:59:00,060 --> 02:58:57,370

permission from fade to black for the

3749

02:59:02,570 --> 02:59:00,070

GameChanger network that's it that's

3750

02:59:06,091 --> 02:59:02,580

another week down for fade to black

3751

02:59:08,910 --> 02:59:06,101

we're gonna go start our weekend right

3752

02:59:11,091 --> 02:59:08,920

now we'll see on Monday until then

3753

02:59:14,210 --> 02:59:11,101

everybody be saved

3754

02:59:28,510 --> 02:59:14,220

Gobekli Tepe