

Episode **597**

THE
**SKEPTIC
ZONE**
PODCAST

22 March 2020

www.skepticzone.tv

Message from
Michelle Bijkersma

Brain Dunning steps up

Good Thinking on Homeopathy
Bad Thinking with
COVID-19 claims

The Book of Tim
Water Divining #1

Maynard is still a goose!
Skepticon 2019 interviews



1
00:00:05,610 --> 00:00:02,610

[Music]

2
00:00:07,800 --> 00:00:05,620

hi I'm Michelle be Kuzma and I present

3
00:00:10,799 --> 00:00:07,810

the logical fallacy segment of the

4
00:00:12,629 --> 00:00:10,809

skeptic zone so keeping in theme I'm

5
00:00:15,329 --> 00:00:12,639

going to highlight some important ways

6
00:00:17,790 --> 00:00:15,339

that we can use critical thinking to buy

7
00:00:21,749 --> 00:00:17,800

ourselves through the current covert 19

8
00:00:24,659 --> 00:00:21,759

pandemic firstly be aware of the

9
00:00:27,749 --> 00:00:24,669

slippery slope fallacy where we reject a

10
00:00:30,600 --> 00:00:27,759

course of action because despite a lack

11
00:00:32,180 --> 00:00:30,610

of evidence to the contrary we think it

12
00:00:35,400 --> 00:00:32,190

will lead to a chain of events

13
00:00:37,529 --> 00:00:35,410

culminating in something bad it's

14

00:00:40,470 --> 00:00:37,539

important that all those some very

15

00:00:43,259 --> 00:00:40,480

negative things are going to happen that

16

00:00:45,500 --> 00:00:43,269

we don't catastrophize or worry about

17

00:00:48,930 --> 00:00:45,510

things that actually may never happen

18

00:00:51,630 --> 00:00:48,940

the false dilemma fallacy is also one we

19

00:00:54,299 --> 00:00:51,640

should keep in mind rarely do we find

20

00:00:57,599 --> 00:00:54,309

ourselves in a strict either/or position

21

00:01:00,299 --> 00:00:57,609

most scenarios do not comprise two

22

00:01:03,119 --> 00:01:00,309

diametrically opposed incites but have

23

00:01:05,310 --> 00:01:03,129

many shades of grey black and white

24

00:01:07,560 --> 00:01:05,320

thinking will prevent us from being able

25

00:01:10,710 --> 00:01:07,570

to assess possibilities along a

26
00:01:14,190 --> 00:01:10,720
continuum and squander our chances of

27
00:01:17,670 --> 00:01:14,200
reframing issues in new ways while the

28
00:01:20,640 --> 00:01:17,680
pandemic is indeed very scary there will

29
00:01:23,130 --> 00:01:20,650
also be innovation and opportunities

30
00:01:25,730 --> 00:01:23,140
arising as a result so look out for

31
00:01:28,940 --> 00:01:25,740
those others to watch out for other

32
00:01:32,000 --> 00:01:28,950
correlation equals causation fallacy the

33
00:01:35,400 --> 00:01:32,010
hasty generalization fallacy the

34
00:01:37,670 --> 00:01:35,410
anecdotal evidence fallacy and so many

35
00:01:40,770 --> 00:01:37,680
more they are too numerous to mention

36
00:01:42,900 --> 00:01:40,780
however one thing we know is that

37
00:01:45,270 --> 00:01:42,910
skepticism and critical thinking a

38
00:01:47,040 --> 00:01:45,280

paramount in these times and we should

39

00:01:49,290 --> 00:01:47,050

be drawing on the vast array of

40

00:01:51,660 --> 00:01:49,300

resources they have given us while

41

00:01:53,800 --> 00:01:51,670

continuing to support those who make

42

00:01:56,429 --> 00:01:53,810

that possible for us

43

00:02:00,340 --> 00:01:56,439

and let's not forget our compassionate

44

00:02:03,490 --> 00:02:00,350

caring generous side and support each

45

00:02:18,370 --> 00:02:03,500

other through this crisis until we come

46

00:02:21,160 --> 00:02:18,380

out the other side welcome to the

47

00:02:23,040 --> 00:02:21,170

sceptic zone the podcast from Australia

48

00:02:25,120 --> 00:02:23,050

for science and reason

49

00:02:28,080 --> 00:02:25,130

[Music]

50

00:02:34,360 --> 00:02:28,090

[Applause]

51

00:02:36,979 --> 00:02:34,370

[Music]

52

00:02:41,210 --> 00:02:36,989

yes it's the skeptic zone podcast

53

00:02:43,789 --> 00:02:41,220

episode number 597 for the 22nd of March

54

00:02:46,309 --> 00:02:43,799

2020 Rashad Saunders coming to you this

55

00:02:48,380 --> 00:02:46,319

week from Sydney Australia and thank you

56

00:02:50,240 --> 00:02:48,390

to our new reporter Michelle Bica SMAW

57

00:02:53,089 --> 00:02:50,250

for that little message at the top of

58

00:02:55,940 --> 00:02:53,099

the show in the coming weeks you'll hear

59

00:02:59,180 --> 00:02:55,950

some more messages from our reporters

60

00:03:02,990 --> 00:02:59,190

all around the world and I must admit I

61

00:03:05,089 --> 00:03:03,000

did put a very difficult proposition to

62

00:03:07,280 --> 00:03:05,099

them all I said please send in a message

63

00:03:10,250 --> 00:03:07,290

we can play to our listeners an

64

00:03:13,069 --> 00:03:10,260

encouraging message in these hard times

65

00:03:16,369 --> 00:03:13,079

and the message back from them to me was

66

00:03:18,559 --> 00:03:16,379

what do we say well what does anybody

67

00:03:20,270 --> 00:03:18,569

say at the moment I guess the best we

68

00:03:23,449 --> 00:03:20,280

can do here at the skeptic zone is keep

69

00:03:25,720 --> 00:03:23,459

the show going keep the show going so

70

00:03:29,479 --> 00:03:25,730

you can be hopefully entertained and

71

00:03:31,910 --> 00:03:29,489

informed so coming up on this week's

72

00:03:33,979 --> 00:03:31,920

show I speak to somebody else who keeps

73

00:03:36,500 --> 00:03:33,989

you entertained and informed Brian

74

00:03:40,699 --> 00:03:36,510

Dunning from skeptoid the skeptoid

75

00:03:43,400 --> 00:03:40,709

podcast now he made all the back catalog

76

00:03:46,309 --> 00:03:43,410

of skeptoid free for everybody until

77

00:03:49,430 --> 00:03:46,319

recently it's only been premium members

78

00:03:52,190 --> 00:03:49,440

who can enjoy listening to the more than

79

00:03:54,110 --> 00:03:52,200

700 episodes of skeptoid well in these

80

00:03:56,390 --> 00:03:54,120

hard times Brian has made the whole back

81

00:03:58,849 --> 00:03:56,400

catalogue free i chat to him about that

82

00:04:02,330 --> 00:03:58,859

and also we look at some covert 19

83

00:04:06,199 --> 00:04:02,340

conspiracy theories which there are many

84

00:04:09,259 --> 00:04:06,209

and no doubt there will be many many

85

00:04:11,360 --> 00:04:09,269

many more in the years to come

86

00:04:13,220 --> 00:04:11,370

following that it's news from our

87

00:04:16,699 --> 00:04:13,230

friends at the good thinking Society in

88

00:04:19,460 --> 00:04:16,709

the UK about their ongoing battles with

89

00:04:21,620 --> 00:04:19,470

homeopathy and I report about some

90

00:04:26,680 --> 00:04:21,630

practitioners here in Australia of

91

00:04:30,890 --> 00:04:26,690

applied kinesiology and homeopathy

92

00:04:33,830 --> 00:04:30,900

making well diplomatically I could say

93

00:04:36,469 --> 00:04:33,840

making very bold statements about kovat

94

00:04:38,450 --> 00:04:36,479

19 and that is being diplomatic when you

95

00:04:41,149 --> 00:04:38,460

hear the report you will wonder why I am

96

00:04:43,500 --> 00:04:41,159

being so diplomatic maybe I haven't had

97

00:04:47,280 --> 00:04:43,510

enough coffee yet be

98

00:04:49,680 --> 00:04:47,290

weary be warned be careful of dodgy

99

00:04:52,440 --> 00:04:49,690

advice coming from alt Medicine about

100

00:04:55,490 --> 00:04:52,450

covert 19 then it's the welcome return

101
00:04:58,260 --> 00:04:55,500
of the book of Tim Jim Mendham the

102
00:05:00,140 --> 00:04:58,270
executive officer and the editor of the

103
00:05:04,490 --> 00:05:00,150
skeptic magazine here in Australia

104
00:05:08,100 --> 00:05:04,500
dropped by the studio the other day and

105
00:05:10,500 --> 00:05:08,110
we recorded quite a lot of new episodes

106
00:05:13,490 --> 00:05:10,510
of the book of Tim this week part one of

107
00:05:16,140 --> 00:05:13,500
a three-part series about the time

108
00:05:19,350 --> 00:05:16,150
almost seven years ago Australian

109
00:05:21,540 --> 00:05:19,360
skeptics tested water divining then the

110
00:05:25,140 --> 00:05:21,550
ran off the show maynard comes back with

111
00:05:27,810 --> 00:05:25,150
more interviews from skeptic on 2019

112
00:05:29,430 --> 00:05:27,820
this week maynard talks to one of the

113
00:05:33,090 --> 00:05:29,440

attendees catherine about her

114

00:05:36,120 --> 00:05:33,100

experiences with the anti-vaxxer on sir

115

00:05:39,390 --> 00:05:36,130

give bob novella and the Entertainer

116

00:05:43,050 --> 00:05:39,400

conspiracy of one yes we're all in for a

117

00:05:46,620 --> 00:05:43,060

bumpy ride I think it does as well to

118

00:05:48,420 --> 00:05:46,630

keep pondering the future when better

119

00:05:51,690 --> 00:05:48,430

days will come and they will come back

120

00:05:53,580 --> 00:05:51,700

again and I hope shows like the skeptics

121

00:05:56,730 --> 00:05:53,590

own and skeptoid and now the skeptical

122

00:05:59,310 --> 00:05:56,740

podcasts can keep you at least

123

00:06:00,870 --> 00:05:59,320

entertained while you're confined to

124

00:06:03,690 --> 00:06:00,880

your homes or whatever you're doing

125

00:06:07,290 --> 00:06:03,700

please stay tuned at the end of the show

126

00:06:10,230 --> 00:06:07,300

for an important message from me but now

127

00:06:13,650 --> 00:06:10,240

it's time for me to run downstairs make

128

00:06:15,720 --> 00:06:13,660

myself some onion soup and what oh all

129

00:06:19,050 --> 00:06:15,730

the onions have gone hmm

130

00:06:23,520 --> 00:06:19,060

okay run downstairs wash my hands make

131

00:06:26,490 --> 00:06:23,530

myself some potato and leek soup yeah

132

00:06:27,630 --> 00:06:26,500

okay while I do that I hope you enjoy

133

00:06:46,240 --> 00:06:27,640

the skeptic zone

134

00:06:49,880 --> 00:06:46,250

[Music]

135

00:06:52,340 --> 00:06:49,890

and joining me now on the line all the

136

00:06:55,100 --> 00:06:52,350

way from the beautiful city of Bend in

137

00:06:57,950 --> 00:06:55,110

Oregon from skip Toit it's Brian Dunning

138

00:06:58,450 --> 00:06:57,960

hello Brian hello Richard how are you

139

00:07:01,310 --> 00:06:58,460

sir

140

00:07:03,140 --> 00:07:01,320

actually getting by you know we're all

141

00:07:06,590 --> 00:07:03,150

coping I think we're all coping as best

142

00:07:08,870 --> 00:07:06,600

as we can it's it's it's bizarre times

143

00:07:11,240 --> 00:07:08,880

I've and we were just chatting a moment

144

00:07:12,920 --> 00:07:11,250

ago you and I and the population of the

145

00:07:13,670 --> 00:07:12,930

planet has never seen anything quite

146

00:07:16,400 --> 00:07:13,680

like this

147

00:07:19,580 --> 00:07:16,410

yeah it's it I mean the only thing I can

148

00:07:21,860 --> 00:07:19,590

compare it to is 9/11 how everything was

149

00:07:24,500 --> 00:07:21,870

closed down there was you know no

150

00:07:26,720 --> 00:07:24,510

civilian or commercial air track traffic

151
00:07:29,270 --> 00:07:26,730
for three whole days which was very

152
00:07:30,740 --> 00:07:29,280
strange in the United States and you

153
00:07:33,190 --> 00:07:30,750
know people were stuck all over the

154
00:07:35,480 --> 00:07:33,200
world people couldn't get back it was a

155
00:07:37,340 --> 00:07:35,490
it's the only thing I can think of

156
00:07:41,650 --> 00:07:37,350
that's even close to just how weird the

157
00:07:44,240 --> 00:07:41,660
atmosphere is yeah and that eventually

158
00:07:47,600 --> 00:07:44,250
settled down but this we don't have a

159
00:07:51,200 --> 00:07:47,610
true end date which is a little bit

160
00:07:52,730 --> 00:07:51,210
frightening yeah I I have I really

161
00:07:54,380 --> 00:07:52,740
thought that this was gonna last two

162
00:07:57,140 --> 00:07:54,390
weeks that the lock downs are going to

163
00:07:59,300 --> 00:07:57,150

be two weeks and now two weeks into that

164

00:08:01,550 --> 00:07:59,310

we're just they're really starting to

165

00:08:03,980 --> 00:08:01,560

impose the big lockdowns with all

166

00:08:06,650 --> 00:08:03,990

college campuses being closed down

167

00:08:09,440 --> 00:08:06,660

cities being closed down curfews being

168

00:08:11,390 --> 00:08:09,450

imposed our governor here just ordered

169

00:08:14,540 --> 00:08:11,400

all businesses closed except for

170

00:08:15,910 --> 00:08:14,550

pharmacies and supermarkets it's it's

171

00:08:19,670 --> 00:08:15,920

really strange times

172

00:08:21,200 --> 00:08:19,680

it's strange times and everybody around

173

00:08:23,600 --> 00:08:21,210

the world listening to this can

174

00:08:26,720 --> 00:08:23,610

absolutely identify with what we're

175

00:08:28,490 --> 00:08:26,730

saying because for the first time maybe

176

00:08:31,400 --> 00:08:28,500

it's the first time in the history of

177

00:08:35,120 --> 00:08:31,410

our species the whole world is battling

178

00:08:36,860 --> 00:08:35,130

the one enemy it's it's remarkable yeah

179

00:08:38,510 --> 00:08:36,870

that's that's a very interesting point

180

00:08:40,450 --> 00:08:38,520

you're right you're right everyone

181

00:08:42,230 --> 00:08:40,460

everyone has a common enemy right now

182

00:08:44,650 --> 00:08:42,240

everyone has a common

183

00:08:47,449 --> 00:08:44,660

it's going to be interesting to see what

184

00:08:49,790 --> 00:08:47,459

societal changes that will bring but the

185

00:08:52,639 --> 00:08:49,800

reason I'm contacting you is because a

186

00:08:56,239 --> 00:08:52,649

couple of days ago on my Facebook feed

187

00:08:58,819 --> 00:08:56,249

up popped a notice from skeptoid you've

188

00:09:00,710 --> 00:08:58,829

made the entire back catalogue of skip

189

00:09:03,290 --> 00:09:00,720

toyed over 700 episodes

190

00:09:05,720 --> 00:09:03,300

free for everybody to download what

191

00:09:08,600 --> 00:09:05,730

prompted that well just the the

192

00:09:11,210 --> 00:09:08,610

situation with so many people being self

193

00:09:12,980 --> 00:09:11,220

quarantined or social distancing or

194

00:09:16,309 --> 00:09:12,990

whatever you want to call it being stuck

195

00:09:18,109 --> 00:09:16,319

at home we thought gee what can what

196

00:09:21,079 --> 00:09:18,119

what is there anything that skeptoid can

197

00:09:23,150 --> 00:09:21,089

can reasonably do and clearly it was

198

00:09:25,220 --> 00:09:23,160

that and there's there's a number of

199

00:09:27,109 --> 00:09:25,230

reasons for that first of all it's just

200

00:09:28,879 --> 00:09:27,119

it gives people one more way to be

201
00:09:31,220 --> 00:09:28,889
entertaining entertained and passed the

202
00:09:34,299 --> 00:09:31,230
time but second of all skeptoid is all

203
00:09:37,189 --> 00:09:34,309
about critical thinking and with a new

204
00:09:40,519 --> 00:09:37,199
coronavirus conspiracy theory in the

205
00:09:44,150 --> 00:09:40,529
news every hour and a new quack cure

206
00:09:46,609 --> 00:09:44,160
being coming out this was a way to get

207
00:09:48,259 --> 00:09:46,619
to get some really quick easily

208
00:09:50,869 --> 00:09:48,269
accessible critical thinking information

209
00:09:53,889 --> 00:09:50,879
into more people's hands so yeah we just

210
00:09:57,350 --> 00:09:53,899
opened up the entire catalog to everyone

211
00:09:59,840 --> 00:09:57,360
normally premium members who who are

212
00:10:01,879 --> 00:09:59,850
supporters of the program can can access

213
00:10:03,859 --> 00:10:01,889

the whole catalog but most people it's

214

00:10:05,539 --> 00:10:03,869

just the most recent 50 episodes which

215

00:10:07,669 --> 00:10:05,549

is more than enough for for most

216

00:10:09,350 --> 00:10:07,679

listeners to any podcast but so now

217

00:10:11,780 --> 00:10:09,360

anyone who wants you can come to the

218

00:10:13,160 --> 00:10:11,790

website skeptoid comm search for

219

00:10:15,230 --> 00:10:13,170

whatever the topic is that you're

220

00:10:18,049 --> 00:10:15,240

interested in and listen to all the

221

00:10:19,759 --> 00:10:18,059

episodes unlimited so we thought it was

222

00:10:22,340 --> 00:10:19,769

a good idea to do something that we were

223

00:10:24,169 --> 00:10:22,350

able to do and the response has been

224

00:10:24,590 --> 00:10:24,179

very positive to it I think it's

225

00:10:26,629 --> 00:10:24,600

marvelous

226

00:10:29,389 --> 00:10:26,639

I really do in in these hard times

227

00:10:32,030 --> 00:10:29,399

because you know to be frank with all

228

00:10:35,169 --> 00:10:32,040

our listeners out there you and I rely

229

00:10:37,669 --> 00:10:35,179

heavily on the the kindness and the

230

00:10:39,799 --> 00:10:37,679

patronage of our listeners to get our

231

00:10:42,230 --> 00:10:39,809

shows up and running and keep going and

232

00:10:44,030 --> 00:10:42,240

in these tough times I know a lot of

233

00:10:46,699 --> 00:10:44,040

people will have to carefully think

234

00:10:49,819 --> 00:10:46,709

about what they spend their money on so

235

00:10:52,369 --> 00:10:49,829

for you to make everything available to

236

00:10:54,400 --> 00:10:52,379

subscribers and nonsubscribers alike I

237

00:10:55,689 --> 00:10:54,410

think that says a lot but talking about

238

00:10:57,909 --> 00:10:55,699

conspiracy

239

00:11:00,129 --> 00:10:57,919

season quite cures and we talking about

240

00:11:02,710 --> 00:11:00,139

some quack advice a bit later on in the

241

00:11:04,749 --> 00:11:02,720

show in the next segment but you're

242

00:11:07,150 --> 00:11:04,759

right and I'm hardly surprised that

243

00:11:08,919 --> 00:11:07,160

there are conspiracies popping up right

244

00:11:11,379 --> 00:11:08,929

left and center one of the ones that was

245

00:11:14,710 --> 00:11:11,389

brought to my attention by our reporter

246

00:11:18,309 --> 00:11:14,720

Michelle big asthma is that the real

247

00:11:19,689 --> 00:11:18,319

reason this whole pandemic is happening

248

00:11:23,710 --> 00:11:19,699

you said they can cleaner out pubs

249

00:11:29,739 --> 00:11:23,720

offices schools etc to install 5g towers

250

00:11:31,840 --> 00:11:29,749

or relay stations yeah yeah I I had

251
00:11:35,079 --> 00:11:31,850
heard that I actually went on the radio

252
00:11:37,119 --> 00:11:35,089
here in Oregon last last weeks to talk

253
00:11:39,309 --> 00:11:37,129
about corona virus conspiracy theories

254
00:11:42,429 --> 00:11:39,319
and and this one was brand new at the

255
00:11:45,039 --> 00:11:42,439
time that that concur oh no virus kovat

256
00:11:45,819 --> 00:11:45,049
19 the disease doesn't exist and it's

257
00:11:49,389 --> 00:11:45,829
just a hoax

258
00:11:51,249 --> 00:11:49,399
to cover up 5g syndrome that everyone's

259
00:11:53,650 --> 00:11:51,259
actually who's dying and getting sick

260
00:11:56,590 --> 00:11:53,660
they're actually dying from 5g cell

261
00:11:58,030 --> 00:11:56,600
phone signals and it did this new one

262
00:12:00,340 --> 00:11:58,040
that you just mentioned I only heard

263
00:12:03,039 --> 00:12:00,350

about that one today yeah that it's just

264

00:12:04,809 --> 00:12:03,049

a hoax to get people off the street so

265

00:12:11,409 --> 00:12:04,819

that they the evil government can

266

00:12:13,269 --> 00:12:11,419

install the 5g but it's a and I know I

267

00:12:15,699 --> 00:12:13,279

have personal experience that these are

268

00:12:18,669 --> 00:12:15,709

being widely believed because I've had

269

00:12:20,529 --> 00:12:18,679

family members personal friends a guy

270

00:12:22,929 --> 00:12:20,539

right here in town who texts me every

271

00:12:26,199 --> 00:12:22,939

five minutes all believing this

272

00:12:28,659 --> 00:12:26,209

thoroughly and calling me and asking me

273

00:12:30,970 --> 00:12:28,669

about it and expecting me to confirm

274

00:12:34,479 --> 00:12:30,980

that that's in fact true and being very

275

00:12:35,379 --> 00:12:34,489

surprised when I say no it's not so it's

276

00:12:37,629 --> 00:12:35,389

no matter

277

00:12:39,369 --> 00:12:37,639

you cannot come up with a wild enough

278

00:12:40,329 --> 00:12:39,379

conspiracy theory that a lot of people

279

00:12:43,599 --> 00:12:40,339

aren't gonna believe it wholeheartedly

280

00:12:45,340 --> 00:12:43,609

yeah you know it's and all the years you

281

00:12:47,409 --> 00:12:45,350

and I have been doing this and I know

282

00:12:49,150 --> 00:12:47,419

what you say is very true you cannot

283

00:12:52,900 --> 00:12:49,160

come up with something too crazy

284

00:12:56,019 --> 00:12:52,910

now you covered 5g not so long ago on

285

00:12:58,359 --> 00:12:56,029

skeptoid didn't you yeah yeah talking

286

00:12:59,499 --> 00:12:58,369

about I mean it's the same it's it's the

287

00:13:02,109 --> 00:12:59,509

same thing that comes out every time

288

00:13:05,079 --> 00:13:02,119

there's a new we had it with with smart

289

00:13:06,759 --> 00:13:05,089

meters the electrical meters or utility

290

00:13:09,639 --> 00:13:06,769

meters at your house that transmit their

291

00:13:11,949 --> 00:13:09,649

data so that the utility gets

292

00:13:14,530 --> 00:13:11,959

better faster cheaper more regular

293

00:13:16,749 --> 00:13:14,540

information you know it's genuinely a

294

00:13:18,910 --> 00:13:16,759

good thing for everyone and people are

295

00:13:22,389 --> 00:13:18,920

protesting it why well because it uses

296

00:13:25,269 --> 00:13:22,399

radio this idea that radio is harmful to

297

00:13:29,739 --> 00:13:25,279

people is just I mean it's astoundingly

298

00:13:31,569 --> 00:13:29,749

wrong yeah you know and anyone listening

299

00:13:33,009 --> 00:13:31,579

to this you've you've heard the sign you

300

00:13:36,009 --> 00:13:33,019

you're familiar with the science behind

301
00:13:38,350 --> 00:13:36,019
this and y5g can't hurt anyone or why

302
00:13:41,319 --> 00:13:38,360
any other sort of radio signals can't

303
00:13:43,329 --> 00:13:41,329
hurt anyone anything that's below the

304
00:13:45,400 --> 00:13:43,339
ionizing radiation limit kind of right

305
00:13:47,619 --> 00:13:45,410
at the top of ultraviolet light on the

306
00:13:49,720 --> 00:13:47,629
visible spectrum anything is below that

307
00:13:53,019 --> 00:13:49,730
simply doesn't interact with human

308
00:13:56,280 --> 00:13:53,029
tissue and so it has no potential to do

309
00:14:01,569 --> 00:13:56,290
any harm it cannot cause any chemical

310
00:14:04,090 --> 00:14:01,579
changes in the body so it's and we have

311
00:14:06,160 --> 00:14:04,100
literally the entire history of the

312
00:14:08,559 --> 00:14:06,170
human race to to prove this to us

313
00:14:12,489 --> 00:14:08,569

because the greatest source of radio of

314

00:14:13,960 --> 00:14:12,499

all of course is the Sun and the radio

315

00:14:16,480 --> 00:14:13,970

signals from the Sun aren't hurting us

316

00:14:18,759 --> 00:14:16,490

the highest frequency of those visible

317

00:14:20,650 --> 00:14:18,769

light those certainly don't hurt us we

318

00:14:23,619 --> 00:14:20,660

go out and we see we looking through

319

00:14:25,540 --> 00:14:23,629

visible light every day doesn't hurt us

320

00:14:28,150 --> 00:14:25,550

what does hurt us well it's when you

321

00:14:30,069 --> 00:14:28,160

cross into that ionizing radiation

322

00:14:32,290 --> 00:14:30,079

threshold up at the top of UV where you

323

00:14:34,239 --> 00:14:32,300

can start to get a sunburn and then it

324

00:14:36,519 --> 00:14:34,249

just you take it from there x-rays gamma

325

00:14:39,850 --> 00:14:36,529

rays everything else that is definitely

326

00:14:41,559 --> 00:14:39,860

harmful to the human tissue and that's

327

00:14:42,869 --> 00:14:41,569

just simply not where cellphone signals

328

00:14:45,879 --> 00:14:42,879

are in the spectrum

329

00:14:48,129 --> 00:14:45,889

absolutely and folks I recommend that

330

00:14:50,079 --> 00:14:48,139

episode of skeptoid and now of course

331

00:14:52,210 --> 00:14:50,089

subscribe and unsubscribe I can

332

00:14:54,489 --> 00:14:52,220

recommend the whole back catalog of

333

00:14:56,079 --> 00:14:54,499

skeptoid now over the years and years

334

00:14:57,549 --> 00:14:56,089

and years and years and years and years

335

00:14:59,980 --> 00:14:57,559

that you've been doing this Brian

336

00:15:03,189 --> 00:14:59,990

are there any standout episodes that for

337

00:15:05,400 --> 00:15:03,199

you personally keep bringing true or you

338

00:15:08,379 --> 00:15:05,410

keep coming back to or people comment on

339

00:15:10,299 --> 00:15:08,389

yeah you know it's it goes all the way

340

00:15:13,239 --> 00:15:10,309

back to the earliest year or two of

341

00:15:15,759 --> 00:15:13,249

skeptoid there is a two-part series on

342

00:15:18,189 --> 00:15:15,769

logical fallacies those are the ones

343

00:15:21,460 --> 00:15:18,199

that have I think by far the longest

344

00:15:23,110 --> 00:15:21,470

legs that people still refer back to and

345

00:15:26,110 --> 00:15:23,120

listen to and down the

346

00:15:29,740 --> 00:15:26,120

and they I know that a lot of teachers

347

00:15:31,930 --> 00:15:29,750

print out the transcript pages and hand

348

00:15:34,300 --> 00:15:31,940

them out to classrooms and everything so

349

00:15:36,550 --> 00:15:34,310

yeah but that the 2 or the 2 episodes on

350

00:15:39,130 --> 00:15:36,560

logical fallacies those are always the

351

00:15:41,620 --> 00:15:39,140

go-to and then another one that I've

352

00:15:42,790 --> 00:15:41,630

heard we've had really good response to

353

00:15:44,230 --> 00:15:42,800

this on social media by the way

354

00:15:45,519 --> 00:15:44,240

everyone's been saying oh that's so

355

00:15:48,340 --> 00:15:45,529

wonderful and awesome of you I'm saying

356

00:15:50,019 --> 00:15:48,350

yeah it was pretty easy to do but there

357

00:15:51,810 --> 00:15:50,029

the one thing people say I want to go

358

00:15:53,590 --> 00:15:51,820

back and I want to listen to the one on

359

00:15:55,990 --> 00:15:53,600

reverse speech

360

00:15:59,470 --> 00:15:56,000

I think the title of the episode is when

361

00:16:02,079 --> 00:15:59,480

people talk backwards yeah and I mean

362

00:16:03,880 --> 00:16:02,089

that was I thought that that subject was

363

00:16:06,280 --> 00:16:03,890

just we're gonna play a couple of lines

364

00:16:09,579 --> 00:16:06,290

from popular rock songs backwards and

365

00:16:12,070 --> 00:16:09,589

see what they sound like that is so just

366

00:16:15,579 --> 00:16:12,080

barely the tip of the iceberg into how

367

00:16:17,590 --> 00:16:15,589

deep this goes you know the the basic

368

00:16:21,190 --> 00:16:17,600

the basic claim that some of these

369

00:16:24,160 --> 00:16:21,200

people believe is that when we speak our

370

00:16:27,220 --> 00:16:24,170

brains are saying what we really think

371

00:16:29,920 --> 00:16:27,230

in Reverse so if any time I say anything

372

00:16:31,900 --> 00:16:29,930

I'm probably lying or whatever but if

373

00:16:35,370 --> 00:16:31,910

you played it backwards you'd hear what

374

00:16:37,600 --> 00:16:35,380

I'm actually honestly intending that

375

00:16:39,940 --> 00:16:37,610

would be that would require some

376

00:16:42,030 --> 00:16:39,950

incredible brainpower wouldn't it just

377

00:16:45,250 --> 00:16:42,040

wouldn't it just and that's of course a

378

00:16:46,960 --> 00:16:45,260

classic example of audio pareidolia and

379

00:16:49,210 --> 00:16:46,970

there's a lot of examples of that in

380

00:16:51,010 --> 00:16:49,220

that episode a lot of really fun little

381

00:16:52,780 --> 00:16:51,020

audio clips that make that one a lot of

382

00:16:55,540 --> 00:16:52,790

fun so I think that's why that one's a

383

00:16:57,160 --> 00:16:55,550

perennial fan favorite folks this is

384

00:17:00,040 --> 00:16:57,170

what you can do if you're stuck at home

385

00:17:01,800 --> 00:17:00,050

now like a lot of us are even the

386

00:17:04,689 --> 00:17:01,810

skeptics own cats and ire

387

00:17:06,340 --> 00:17:04,699

held up here in the office in this

388

00:17:08,559 --> 00:17:06,350

studio you can listen to the whole back

389

00:17:11,199 --> 00:17:08,569

catalogue of skip toyed Brian where do

390

00:17:15,689 --> 00:17:11,209

they go just come to skeptoid dot-com

391

00:17:17,919 --> 00:17:15,699

and search for whatever conceivable

392

00:17:20,260 --> 00:17:17,929

conspiracy theory urban legend

393

00:17:22,240 --> 00:17:20,270

paranormal claim ghost story

394

00:17:25,990 --> 00:17:22,250

whatever it is alternative medicine

395

00:17:28,240 --> 00:17:26,000

scheme they're all in there and I hope

396

00:17:30,370 --> 00:17:28,250

that they help you pass the time if you

397

00:17:32,260 --> 00:17:30,380

like so many of us are stuck at home

398

00:17:35,130 --> 00:17:32,270

thank you very much Brian Dunning for

399

00:17:36,910 --> 00:17:35,140

doing this again it's it's a wonderful

400

00:17:38,770 --> 00:17:36,920

resource for

401
00:17:41,230 --> 00:17:38,780
me personally as I've said many times

402
00:17:44,050 --> 00:17:41,240
before if I'm ever asked to comment

403
00:17:46,510 --> 00:17:44,060
about some paranormal spooky things my

404
00:17:48,880 --> 00:17:46,520
first part of call it's a ways to go to

405
00:17:52,030 --> 00:17:48,890
skeptoid to see what Brian Dunning has

406
00:17:53,080 --> 00:17:52,040
had to say on the issue Brian stay well

407
00:17:55,480 --> 00:17:53,090
hi

408
00:17:57,640 --> 00:17:55,490
sending my regards to you and your whole

409
00:17:59,890 --> 00:17:57,650
family up there and Bend it's not a bad

410
00:18:01,990 --> 00:17:59,900
place to be stuck I guess no it's okay

411
00:18:06,280 --> 00:18:02,000
except we can't go to the pubs so that's

412
00:18:07,840 --> 00:18:06,290
half the benefit of being here oh I was

413
00:18:12,340 --> 00:18:07,850

gonna come visit but I've just changed

414

00:18:14,050 --> 00:18:12,350

my mind so Brian it's great that you've

415

00:18:16,240 --> 00:18:14,060

made all those episodes available for

416

00:18:17,830 --> 00:18:16,250

everybody but for now Brian Dunning

417

00:18:19,940 --> 00:18:17,840

thank you very much thank you for

418

00:18:25,290 --> 00:18:19,950

helping us get the word out

419

00:18:28,240 --> 00:18:25,300

[Music]

420

00:18:29,920 --> 00:18:28,250

hey max fun listeners have you been

421

00:18:31,600 --> 00:18:29,930

listening to Mac's fun for a while and

422

00:18:33,760 --> 00:18:31,610

you've just been wondering where's the

423

00:18:35,530 --> 00:18:33,770

new Flat Earth podcast to keep hearing

424

00:18:38,710 --> 00:18:35,540

about well here it is we give you all

425

00:18:43,300 --> 00:18:38,720

the facts on NASA's lies and how we know

426

00:18:46,210 --> 00:18:43,310

that the earth is actually flat this is

427

00:18:48,160 --> 00:18:46,220

oh no Ross and Carrie and we joined

428

00:18:50,260 --> 00:18:48,170

fringe religious groups we undergo

429

00:18:51,910 --> 00:18:50,270

alternative medical treatments and we

430

00:18:53,980 --> 00:18:51,920

hang out with people like 9/11 truthers

431

00:18:56,320 --> 00:18:53,990

flat earthers we find out why do people

432

00:18:57,940 --> 00:18:56,330

believe strange things we join them and

433

00:18:59,830 --> 00:18:57,950

we tell you all about it we have a lot

434

00:19:01,830 --> 00:18:59,840

of fun we make a lot of friends yeah we

435

00:19:04,390 --> 00:19:01,840

do we joined the Mormons we joined the

436

00:19:06,640 --> 00:19:04,400

Scientologists we got acupuncture we got

437

00:19:08,200 --> 00:19:06,650

fire cups we got ear candled we've done

438

00:19:10,030 --> 00:19:08,210

it all and we're gonna keep doing it all

439

00:19:18,850 --> 00:19:10,040

why don't you check out oh no Ross and

440

00:19:29,140 --> 00:19:26,610

[Music]

441

00:19:32,040 --> 00:19:29,150

now here's an update from our friends at

442

00:19:33,910 --> 00:19:32,050

the good thinking Society in the UK

443

00:19:36,630 --> 00:19:33,920

March 2020

444

00:19:39,220 --> 00:19:36,640

good thinking 'z judicial review

445

00:19:42,430 --> 00:19:39,230

concluded with strict conditions placed

446

00:19:43,630 --> 00:19:42,440

on the Society of homeopathy as many of

447

00:19:45,430 --> 00:19:43,640

our supporters will know the

448

00:19:48,580 --> 00:19:45,440

Professional Standards Authority has

449

00:19:50,800 --> 00:19:48,590

imposed strict conditions on the Society

450

00:19:52,690 --> 00:19:50,810

of homeopathy as part of their most

451
00:19:54,760 --> 00:19:52,700
recent annual accreditation of the

452
00:19:58,180 --> 00:19:54,770
homeopathic membership organisation as

453
00:19:59,560 --> 00:19:58,190
an accredited voluntary register these

454
00:20:01,510 --> 00:19:59,570
conditions include forbidding

455
00:20:04,870 --> 00:20:01,520
registrants of the Society of Home

456
00:20:09,430 --> 00:20:04,880
Affairs from practicing cease therapy

457
00:20:13,030 --> 00:20:09,440
that c/e ASE therapy an ineffective

458
00:20:15,610 --> 00:20:13,040
autism cure aimed at children which is

459
00:20:18,430 --> 00:20:15,620
based on anti vaccination misinformation

460
00:20:20,680 --> 00:20:18,440
and from making any claims regarding

461
00:20:22,780 --> 00:20:20,690
vaccinations we at the good thinking

462
00:20:24,340 --> 00:20:22,790
society welcomed these conditions having

463
00:20:27,180 --> 00:20:24,350

spent the last few years raising

464

00:20:30,010 --> 00:20:27,190

concerns over the Society of homeopaths

465

00:20:32,020 --> 00:20:30,020

unwillingness or inability to prevent

466

00:20:36,610 --> 00:20:32,030

their registrants from claiming to cure

467

00:20:40,000 --> 00:20:36,620

autism in June 2019 we filed a judicial

468

00:20:42,130 --> 00:20:40,010

review challenging the psays 2019

469

00:20:42,820 --> 00:20:42,140

re-accreditation of the Society of

470

00:20:45,640 --> 00:20:42,830

homeopaths

471

00:20:48,460 --> 00:20:45,650

given that the PSA had acknowledged that

472

00:20:52,150 --> 00:20:48,470

cease therapy was potentially harmful

473

00:20:54,010 --> 00:20:52,160

and that it conflicted with NHS advice

474

00:20:55,960 --> 00:20:54,020

regarding vaccinations against

475

00:21:00,130 --> 00:20:55,970

potentially life-threatening conditions

476
00:21:03,280 --> 00:21:00,140
in their 2019 re-accreditation the PSA

477
00:21:05,740 --> 00:21:03,290
did not require or even recommend that

478
00:21:08,770 --> 00:21:05,750
the Society of homeopaths prevent their

479
00:21:11,080 --> 00:21:08,780
members from offering cease therapy we

480
00:21:14,200 --> 00:21:11,090
challenge the decision because the

481
00:21:17,590 --> 00:21:14,210
measures recommended by the PSA in 2019

482
00:21:19,840 --> 00:21:17,600
did not come close to mitigating the

483
00:21:22,510 --> 00:21:19,850
potential harms associated with cease

484
00:21:24,160 --> 00:21:22,520
therapy despite there being evidence

485
00:21:26,620 --> 00:21:24,170
that the society of homeopathy

486
00:21:29,410 --> 00:21:26,630
registrants continued to practice ceased

487
00:21:31,810 --> 00:21:29,420
therapy we also argued that the PS

488
00:21:34,300 --> 00:21:31,820

had failed to ask the Society of

489

00:21:37,180 --> 00:21:34,310

homeopaths how many of its registrants

490

00:21:39,940 --> 00:21:37,190

practiced ceased therapy and failed to

491

00:21:42,540 --> 00:21:39,950

verify information provided to them some

492

00:21:44,890 --> 00:21:42,550

of which we had found to be inaccurate

493

00:21:47,740 --> 00:21:44,900

before coming to their decision

494

00:21:50,440 --> 00:21:47,750

further we felt that the PSA had not

495

00:21:52,750 --> 00:21:50,450

properly taken account of the potential

496

00:21:55,600 --> 00:21:52,760

equality implications of its decision

497

00:21:58,450 --> 00:21:55,610

given that ceased therapy is aimed at

498

00:22:00,850 --> 00:21:58,460

autistic people and autistic children in

499

00:22:03,100 --> 00:22:00,860

particular with that in mind we are very

500

00:22:04,810 --> 00:22:03,110

pleased to see that strict conditions

501
00:22:07,180 --> 00:22:04,820
have now been placed on the Society of

502
00:22:10,050 --> 00:22:07,190
homeopaths binding them to take action

503
00:22:13,270 --> 00:22:10,060
to prevent their registrants from making

504
00:22:15,880 --> 00:22:13,280
autism cure claims or from spreading

505
00:22:18,670 --> 00:22:15,890
anti vaccination misinformation we are

506
00:22:21,040 --> 00:22:18,680
encouraged to see that the PSA have come

507
00:22:23,440 --> 00:22:21,050
to accept that nothing short of an

508
00:22:25,720 --> 00:22:23,450
outright ban on C's therapy is

509
00:22:28,150 --> 00:22:25,730
sufficient to protect the public and

510
00:22:30,790 --> 00:22:28,160
they also took into account the Equality

511
00:22:32,890 --> 00:22:30,800
implications of accrediting the Society

512
00:22:35,380 --> 00:22:32,900
of homeopaths whilst its members

513
00:22:37,600 --> 00:22:35,390

practice ceased therapy we are therefore

514

00:22:42,160 --> 00:22:37,610

happy to withdraw our legal challenge to

515

00:22:44,320 --> 00:22:42,170

the 2019 decision however while putting

516

00:22:46,960 --> 00:22:44,330

in place a ban on C's therapy is

517

00:22:49,420 --> 00:22:46,970

obviously a great step forward any

518

00:22:52,630 --> 00:22:49,430

prohibition is meaningless unless it is

519

00:22:54,490 --> 00:22:52,640

adhered to and disciplinary action is

520

00:22:57,100 --> 00:22:54,500

taken by the Society of homeopaths

521

00:22:59,590 --> 00:22:57,110

against those registrants who ignore it

522

00:23:02,080 --> 00:22:59,600

we will therefore be paying close

523

00:23:04,000 --> 00:23:02,090

attention over the coming year to ensure

524

00:23:06,310 --> 00:23:04,010

that registrants of the Society of

525

00:23:09,340 --> 00:23:06,320

homeopaths do not continue to offer

526

00:23:11,740 --> 00:23:09,350

cease therapy or to act in breach of any

527

00:23:14,620 --> 00:23:11,750

of the other conditions imposed upon the

528

00:23:17,290 --> 00:23:14,630

society by the PSA if we do find

529

00:23:19,330 --> 00:23:17,300

registrants acting in bridge we will

530

00:23:22,780 --> 00:23:19,340

raise our concerns with the Society of

531

00:23:24,640 --> 00:23:22,790

homeopaths and the PSA as necessary as

532

00:23:27,430 --> 00:23:24,650

we did prior to the 2019

533

00:23:29,470 --> 00:23:27,440

re-accreditation we trust that this time

534

00:23:32,170 --> 00:23:29,480

our concerns will be taken seriously and

535

00:23:35,950 --> 00:23:32,180

that the need for further legal action

536

00:23:37,480 --> 00:23:35,960

can be avoided in the future we'd like

537

00:23:39,720 --> 00:23:37,490

to offer our thanks to everyone who

538

00:23:42,520 --> 00:23:39,730

supported us on this project which

539

00:23:45,100 --> 00:23:42,530

started over three years ago

540

00:23:47,470 --> 00:23:45,110

and to Professor Steve powers of the NHS

541

00:23:49,810 --> 00:23:47,480

and Carol pavia of the National Autistic

542

00:23:52,210 --> 00:23:49,820

Society for the statements they

543

00:23:53,830 --> 00:23:52,220

submitted in support of our claim we

544

00:23:55,450 --> 00:23:53,840

would also like to give special thanks

545

00:23:58,900 --> 00:23:55,460

to Salima

546

00:24:01,240 --> 00:23:58,910

Mohini and bind men's LLP and Jason pop

547

00:24:03,790 --> 00:24:01,250

joy and Holly Higgins at Blackstone

548

00:24:06,700 --> 00:24:03,800

chambers for their invaluable legal

549

00:24:09,550 --> 00:24:06,710

counsel we'd also like to thank crowd

550

00:24:13,480 --> 00:24:09,560

justice for coordinating our fundraising

551
00:24:17,530 --> 00:24:13,490
activities and to the 289 people who

552
00:24:19,600 --> 00:24:17,540
donated money back to our cause we will

553
00:24:21,750 --> 00:24:19,610
be writing to them next week to explain

554
00:24:24,400 --> 00:24:21,760
the impact that their donation has made

555
00:24:27,280 --> 00:24:24,410
meanwhile we invite our supporters to

556
00:24:29,860 --> 00:24:27,290
let us know if they find any instances

557
00:24:33,010 --> 00:24:29,870
of the Society of homeopathy registrants

558
00:24:34,990 --> 00:24:33,020
offering cease therapy offering dietary

559
00:24:37,720 --> 00:24:35,000
supplements sharing anti vaccination

560
00:24:40,840 --> 00:24:37,730
misinformation or claiming to be able to

561
00:24:43,840 --> 00:24:40,850
cure any named conditions which we will

562
00:24:45,850 --> 00:24:43,850
then be able to pass on the Society of

563
00:24:48,100 --> 00:24:45,860

homeopaths has three months to get its

564

00:24:50,500 --> 00:24:48,110

house in order to satisfy the PSA that

565

00:24:52,260 --> 00:24:50,510

it has complied with the conditions

566

00:24:55,870 --> 00:24:52,270

relating to cease therapy and

567

00:24:57,550 --> 00:24:55,880

vaccination the PSA will then make an

568

00:24:59,980 --> 00:24:57,560

assessment as to whether the conditions

569

00:25:03,240 --> 00:24:59,990

have been met and only if they have been

570

00:25:06,120 --> 00:25:03,250

met will the re-accreditation be granted

571

00:25:08,650 --> 00:25:06,130

evidence of dangerous misinformation or

572

00:25:11,590 --> 00:25:08,660

inappropriate claims made by the Society

573

00:25:14,500 --> 00:25:11,600

of homeopathy registrants after 13 May

574

00:25:17,490 --> 00:25:14,510

2020 will show that the conditions have

575

00:25:20,150 --> 00:25:17,500

not been met which ought to trigger

576

00:25:23,950 --> 00:25:20,160

appropriate action by the PSA

577

00:25:26,810 --> 00:25:23,960

[Music]

578

00:25:28,790 --> 00:25:26,820

and you can find that information for

579

00:25:30,890 --> 00:25:28,800

yourself by visiting good thinking at

580

00:25:33,170 --> 00:25:30,900

good thinking society org

581

00:25:35,360 --> 00:25:33,180

a link in this week's show notes but the

582

00:25:40,310 --> 00:25:35,370

ongoing battle for sanity over

583

00:25:43,520 --> 00:25:40,320

homeopathy is well at this time in this

584

00:25:45,230 --> 00:25:43,530

international time of crisis it's just

585

00:25:48,680 --> 00:25:45,240

about as important as anything else I

586

00:25:53,650 --> 00:25:48,690

guess because of the fear that people

587

00:25:55,790 --> 00:25:53,660

will be given very bad advice

588

00:26:00,770 --> 00:25:55,800

regarding their health at the moment

589

00:26:03,980 --> 00:26:00,780

case in point is the serial offenders of

590

00:26:07,490 --> 00:26:03,990

homeopathy plus here in Australia who

591

00:26:08,900 --> 00:26:07,500

are now and not surprisingly now putting

592

00:26:13,190 --> 00:26:08,910

it out there that there could possibly

593

00:26:16,730 --> 00:26:13,200

be a homeopathic treatment and

594

00:26:19,060 --> 00:26:16,740

prevention for kovat nineteen and this

595

00:26:22,130 --> 00:26:19,070

is directly from one of their

596

00:26:26,150 --> 00:26:22,140

newsletters in their page this is what

597

00:26:29,210 --> 00:26:26,160

it says late Sunday night Sunday 15th of

598

00:26:31,640 --> 00:26:29,220

March 2020 I was sent an email with a

599

00:26:34,030 --> 00:26:31,650

link to a document which contained

600

00:26:37,010 --> 00:26:34,040

treatment reports and a remedy

601
00:26:41,150 --> 00:26:37,020
recommendation for covert 19 the disease

602
00:26:44,300 --> 00:26:41,160
caused by the new corona virus SARS CoV

603
00:26:48,950 --> 00:26:44,310
- the following is a screen capture of

604
00:26:52,670 --> 00:26:48,960
that email and it's something called the

605
00:26:56,030 --> 00:26:52,680
other song website whatever that is dr.

606
00:26:58,070 --> 00:26:56,040
Sankar n after his work in collaboration

607
00:27:00,910 --> 00:26:58,080
with a doctor in Iran on novel

608
00:27:05,690 --> 00:27:00,920
coronavirus has suggested the following

609
00:27:07,910 --> 00:27:05,700
preventive chem 401 mil for pills twice

610
00:27:10,400 --> 00:27:07,920
daily two days keep under the tongue

611
00:27:12,950 --> 00:27:10,410
until melt nothing but water three

612
00:27:16,520 --> 00:27:12,960
minutes before and after with symptoms

613
00:27:20,630 --> 00:27:16,530

of infection cam 401 mil eight pills in

614

00:27:25,280 --> 00:27:20,640

100 milliliters of water 1 tablespoon 6

615

00:27:28,880 --> 00:27:25,290

hourly for days until symptoms largely

616

00:27:32,240 --> 00:27:28,890

abate nothing but water 30 minutes

617

00:27:34,100 --> 00:27:32,250

before and after me and usually he goes

618

00:27:35,280 --> 00:27:34,110

on to say last night I was able to click

619

00:27:37,680 --> 00:27:35,290

on the link

620

00:27:40,650 --> 00:27:37,690

in the above email and read the document

621

00:27:41,640 --> 00:27:40,660

in full not so this morning on clicking

622

00:27:43,890 --> 00:27:41,650

to read it again

623

00:27:46,260 --> 00:27:43,900

this is what I was shown in the next

624

00:27:48,330 --> 00:27:46,270

screen capture is Google Drive sorry the

625

00:27:51,000 --> 00:27:48,340

file you have requested does not exist a

626
00:27:52,560 --> 00:27:51,010
search around the internet also failed

627
00:27:57,030 --> 00:27:52,570
to find any trace of this particular

628
00:28:00,930 --> 00:27:57,040
document this was unusual it was as if

629
00:28:03,540 --> 00:28:00,940
it had been fully scrubbed from the

630
00:28:06,240 --> 00:28:03,550
internet during the hours I and others

631
00:28:08,010 --> 00:28:06,250
slept for this reason you may wish to

632
00:28:12,230 --> 00:28:08,020
capture this article and share it with

633
00:28:19,320 --> 00:28:12,240
others in case it too quickly disappears

634
00:28:21,360 --> 00:28:19,330
hello conspiracy mindset and it's

635
00:28:23,310 --> 00:28:21,370
interesting I mean to their way of

636
00:28:24,930 --> 00:28:23,320
thinking anything like this simply

637
00:28:26,790 --> 00:28:24,940
validates they don't need validation

638
00:28:30,000 --> 00:28:26,800

they know what they think is right

639

00:28:32,490 --> 00:28:30,010

this simply validates the conspiratorial

640

00:28:34,080 --> 00:28:32,500

mindset they have it goes on the

641

00:28:37,610 --> 00:28:34,090

following is what I remember reading the

642

00:28:40,650 --> 00:28:37,620

document case reports with symptoms were

643

00:28:43,290 --> 00:28:40,660

collected by an Iranian doctor working

644

00:28:45,930 --> 00:28:43,300

with the diagnose Kovac 19 patient in

645

00:28:48,180 --> 00:28:45,940

Iran those case reports were sent to an

646

00:28:50,910 --> 00:28:48,190

Indian homeopathic doctor al goodness

647

00:28:54,180 --> 00:28:50,920

who based on these symptoms provided

648

00:28:56,100 --> 00:28:54,190

suggested a homeopathic remedy oh dear

649

00:28:59,360 --> 00:28:56,110

if my memory serves me correctly about

650

00:29:02,040 --> 00:28:59,370

50 cases correction 40 were involved

651
00:29:03,930 --> 00:29:02,050
information from approximately 8 of the

652
00:29:06,930 --> 00:29:03,940
cases their symptoms and treatment

653
00:29:09,660 --> 00:29:06,940
responses were all provided in detail in

654
00:29:10,980 --> 00:29:09,670
the document those given the remedy

655
00:29:14,190 --> 00:29:10,990
recovered much more quickly than

656
00:29:16,170 --> 00:29:14,200
expected from their exhaustion and

657
00:29:18,900 --> 00:29:16,180
collapse some were able to return to

658
00:29:22,020 --> 00:29:18,910
work within a week and there is much

659
00:29:25,500 --> 00:29:22,030
more to this page it simply goes on and

660
00:29:27,150 --> 00:29:25,510
on but no surprises no surprises at all

661
00:29:28,860 --> 00:29:27,160
homeopathy plus with the same

662
00:29:32,220 --> 00:29:28,870
organization taken to court about four

663
00:29:34,920 --> 00:29:32,230

or five years back for advocating their

664

00:29:38,430 --> 00:29:34,930

magic sugar water be used instead of

665

00:29:41,340 --> 00:29:38,440

vaccine for whooping cough so that they

666

00:29:44,670 --> 00:29:41,350

would be spouting homeopathic cures or

667

00:29:46,590 --> 00:29:44,680

prevention for covert 19 is just par for

668

00:29:48,810 --> 00:29:46,600

the courses of course they would do it

669

00:29:53,669 --> 00:29:48,820

if you thought that you

670

00:29:55,590 --> 00:29:53,679

or system of treatment worked for

671

00:29:58,230 --> 00:29:55,600

everything and I do mean everything of

672

00:30:00,690 --> 00:29:58,240

course it would work for this current

673

00:30:04,200 --> 00:30:00,700

health crisis and this will lead me to

674

00:30:08,999 --> 00:30:04,210

the last of the items in this little

675

00:30:11,789 --> 00:30:09,009

segment about bogus or fake cures

676

00:30:13,879 --> 00:30:11,799

remedies treatments for coronavirus

677

00:30:16,919 --> 00:30:13,889

going around the world at the moment

678

00:30:20,430 --> 00:30:16,929

this is to do something called applied

679

00:30:24,590 --> 00:30:20,440

kinesiology now this is a cracked

680

00:30:28,049 --> 00:30:24,600

modality of diagnosis this is to do with

681

00:30:30,810 --> 00:30:28,059

muscle testing muscle memory the body's

682

00:30:32,970 --> 00:30:30,820

natural responses messages from the

683

00:30:36,269 --> 00:30:32,980

universe energetic healing this sort of

684

00:30:38,879 --> 00:30:36,279

stuff and until now as I posted on

685

00:30:41,820 --> 00:30:38,889

Facebook the society really apart from

686

00:30:43,830 --> 00:30:41,830

the skeptics working away sort of turn a

687

00:30:45,450 --> 00:30:43,840

blind eye to all this you know all those

688

00:30:49,970 --> 00:30:45,460

alternative medicine people doing what

689

00:30:54,480 --> 00:30:49,980

they do this comes from a an applied

690

00:30:57,450 --> 00:30:54,490

kinesiologist by the name of Renny

691

00:31:01,769 --> 00:30:57,460

Zillah who posted on Facebook a couple

692

00:31:05,999 --> 00:31:01,779

of days ago as I'm recording so over the

693

00:31:09,509 --> 00:31:06,009

last weekend coronavirus checkups if

694

00:31:12,570 --> 00:31:09,519

you're worried or suspect you're in

695

00:31:15,779 --> 00:31:12,580

danger of catching the virus please

696

00:31:19,950 --> 00:31:15,789

phone me monday to thursday 9 a.m. to 3

697

00:31:22,740 --> 00:31:19,960

p.m. I'll check energetically your

698

00:31:26,129 --> 00:31:22,750

respiratory system in-depth beliefs

699

00:31:28,879 --> 00:31:26,139

around catching the virus and sabotages

700

00:31:33,240 --> 00:31:28,889

in relation to how it may affect you

701
00:31:36,269 --> 00:31:33,250
whenever that means \$1 per minute this

702
00:31:39,119 --> 00:31:36,279
is less than my normal \$2 50 a minute

703
00:31:42,509 --> 00:31:39,129
and this next bit is real this is really

704
00:31:44,940 --> 00:31:42,519
written the irony is off the scale we

705
00:31:50,220 --> 00:31:44,950
need to stop the unnecessary worry and

706
00:31:53,519 --> 00:31:50,230
deal with what is real some people might

707
00:31:56,129 --> 00:31:53,529
be carriers of the virus but many of you

708
00:31:59,700 --> 00:31:56,139
will not be or if you'd like to save

709
00:32:02,460 --> 00:31:59,710
your money learn how to do kinesiology

710
00:32:05,369 --> 00:32:02,470
yourself it's very easy here's a

711
00:32:07,379 --> 00:32:05,379
that can help and the link will take you

712
00:32:13,830 --> 00:32:07,389
to a video which I'll explain in a

713
00:32:16,369 --> 00:32:13,840

moment and that practice is under the

714

00:32:19,350 --> 00:32:16,379

banner of holistic health practitioner

715

00:32:20,999 --> 00:32:19,360

now the video in question has her

716

00:32:25,379 --> 00:32:21,009

sitting on a couch in a lovely setting

717

00:32:28,440 --> 00:32:25,389

and explaining how you can get messages

718

00:32:30,960 --> 00:32:28,450

you can diagnose people you can by

719

00:32:34,350 --> 00:32:30,970

basically putting your thumb and

720

00:32:37,080 --> 00:32:34,360

forefinger and second finger together to

721

00:32:41,180 --> 00:32:37,090

make a little circle placing another

722

00:32:44,730 --> 00:32:41,190

finger or two inside that and quickly

723

00:32:49,289 --> 00:32:44,740

moving them out to break the seal now if

724

00:32:52,139 --> 00:32:49,299

you can break the seal that means yes to

725

00:32:54,869 --> 00:32:52,149

your question if you can't and your

726

00:32:58,710 --> 00:32:54,879

fingers are clasped but kind if you

727

00:33:02,369 --> 00:32:58,720

can't break the seal that means no I am

728

00:33:05,700 --> 00:33:02,379

NOT making this up so presumably people

729

00:33:10,049 --> 00:33:05,710

will be calling her and saying can you

730

00:33:12,419 --> 00:33:10,059

tell me if I've got this coronavirus she

731

00:33:14,810 --> 00:33:12,429

may or may not she probably does she's

732

00:33:19,049 --> 00:33:14,820

probably a true believer does this

733

00:33:23,159 --> 00:33:19,059

finger test and diagnoses the person on

734

00:33:24,749 --> 00:33:23,169

the other end of the phone maybe and

735

00:33:27,990 --> 00:33:24,759

we've got the screen captures and this

736

00:33:31,289 --> 00:33:28,000

has been repaired many times now this

737

00:33:33,149 --> 00:33:31,299

screen cap may be when all is done and

738

00:33:35,600 --> 00:33:33,159

dusted and the world is getting back to

739

00:33:41,999 --> 00:33:35,610

its feet people like this can be

740

00:33:44,159 --> 00:33:42,009

prosecuted for offering fake virus

741

00:33:45,659 --> 00:33:44,169

checkups I think we're going to be

742

00:33:49,710 --> 00:33:45,669

hearing more about this in the coming

743

00:33:52,200 --> 00:33:49,720

weeks more bogus cures and practices and

744

00:33:54,990 --> 00:33:52,210

beliefs and then we'll have the

745

00:33:56,899 --> 00:33:55,000

avalanche of conspiracy theories to deal

746

00:34:00,640 --> 00:33:56,909

with

747

00:34:12,719 --> 00:34:00,650

relevant links in this week's show notes

748

00:34:17,469 --> 00:34:15,219

the reason was the interview show from

749

00:34:18,700 --> 00:34:17,479

the Merseyside skeptic society where

750

00:34:20,950 --> 00:34:18,710

each month I speak to someone about

751

00:34:23,349 --> 00:34:20,960

their fringe beliefs over the earth I've

752

00:34:25,359 --> 00:34:23,359

spoken to psychics UFO believers moon

753

00:34:27,219 --> 00:34:25,369

landing and ayahs flat earthers Hollow

754

00:34:29,079 --> 00:34:27,229

Earth as an all manner of unusual

755

00:34:30,849 --> 00:34:29,089

conspiracy theorists but I've also

756

00:34:32,919 --> 00:34:30,859

talked to aids denialists white

757

00:34:34,749 --> 00:34:32,929

supremacists gay conversion therapy

758

00:34:36,639 --> 00:34:34,759

I even interviewed Jim Humble the

759

00:34:38,319 --> 00:34:36,649

inventor of miracle mineral supplement a

760

00:34:39,879 --> 00:34:38,329

form of industrial police that he and

761

00:34:42,700 --> 00:34:39,889

his followers used to treat cancer and

762

00:34:44,829 --> 00:34:42,710

HIV this isn't a debate show my aim

763

00:34:47,139 --> 00:34:44,839

isn't to win an argument but when we

764

00:34:49,269 --> 00:34:47,149

listen to how people promote and justify

765

00:34:51,309 --> 00:34:49,279

the ideas that we disagree with even the

766

00:34:52,989 --> 00:34:51,319

dangerous ones I think you become much

767

00:34:54,819 --> 00:34:52,999

more effective at countering those ideas

768

00:34:56,919 --> 00:34:54,829

if that sounds like something you be

769

00:34:58,809 --> 00:34:56,929

interested in look for be reasonable on

770

00:34:59,770 --> 00:34:58,819

Apple podcasts and everywhere else that

771

00:35:09,569 --> 00:34:59,780

podcaster

772

00:35:14,990 --> 00:35:09,579

[Music]

773

00:35:16,980 --> 00:35:15,000

and now a reading from the book of Tim

774

00:35:26,890 --> 00:35:16,990

[Music]

775

00:35:28,990 --> 00:35:26,900

with Tim Mendham hi my name is Tim

776

00:35:31,480 --> 00:35:29,000

Minton I'm the executive officer of a

777

00:35:34,540 --> 00:35:31,490

strain skeptics Inc and I'm the editor

778

00:35:36,190 --> 00:35:34,550

of our magazine the skeptic and this

779

00:35:38,530 --> 00:35:36,200

time I'm reading part one of a

780

00:35:41,559 --> 00:35:38,540

three-part series on one of our major

781

00:35:43,780 --> 00:35:41,569

challenge tests that we undertook a few

782

00:35:47,050 --> 00:35:43,790

years ago to test the abilities of

783

00:35:49,410 --> 00:35:47,060

dowsers that's diviners people who use

784

00:35:52,680 --> 00:35:49,420

rods or whatever to find water

785

00:35:58,089 --> 00:35:52,690

disappeared in the skeptic magazine June

786

00:36:01,390 --> 00:35:58,099

2013 which is volume 33 number 2 part 1

787

00:36:03,550 --> 00:36:01,400

is covering the scene and this was

788

00:36:09,550 --> 00:36:03,560

written by Ian Bryce app challenge

789

00:36:12,520 --> 00:36:09,560

coordinator the Sun beat down

790

00:36:15,309 --> 00:36:12,530

relentlessly on a scorching 33 degree

791

00:36:17,140 --> 00:36:15,319

day in the background we could see wood

792

00:36:19,510 --> 00:36:17,150

chopping competitors sweating it out in

793

00:36:21,180 --> 00:36:19,520

their Navy singlets and riders jumping

794

00:36:23,890 --> 00:36:21,190

their horses around an obstacle course

795

00:36:26,109 --> 00:36:23,900

the crowds of thousands enjoyed the many

796

00:36:29,230 --> 00:36:26,119

spectacles from polished hot rods and

797

00:36:31,720 --> 00:36:29,240

spluttering antique engines to iron man

798

00:36:34,690 --> 00:36:31,730

or woman events involving wheelbarrows

799

00:36:37,000 --> 00:36:34,700

and sandstone blocks the kids enjoyed

800

00:36:38,230 --> 00:36:37,010

gripping ice creams at jumping castle

801
00:36:42,849 --> 00:36:38,240
and a waterslide

802
00:36:44,200 --> 00:36:42,859
it was the mighty meter muster this

803
00:36:46,359 --> 00:36:44,210
seemed an unlikely setting for a

804
00:36:48,880 --> 00:36:46,369
challenge for the skeptics \$100,000

805
00:36:51,730 --> 00:36:48,890
price for a demonstration of any event

806
00:36:54,300 --> 00:36:51,740
unknown to science meter meter is a

807
00:36:56,530 --> 00:36:54,310
small town in northeastern Victoria

808
00:36:58,510 --> 00:36:56,540
situations at the foothills of the snowy

809
00:37:00,730 --> 00:36:58,520
mountains on the junction of the meter

810
00:37:03,339 --> 00:37:00,740
meter River and snowy Creek

811
00:37:06,190 --> 00:37:03,349
it is about 80 kilometres southeast of

812
00:37:08,589 --> 00:37:06,200
albey Wodonga and each year in March the

813
00:37:10,780 --> 00:37:08,599

muster attracts country folk from all

814

00:37:13,390 --> 00:37:10,790

over bringing a good proportion of water

815

00:37:16,180 --> 00:37:13,400

diviners water drillers their families

816

00:37:17,800 --> 00:37:16,190

and believers and so it was that the

817

00:37:19,870 --> 00:37:17,810

borderline skeptics

818

00:37:22,120 --> 00:37:19,880

which was a group that was set up in

819

00:37:24,700 --> 00:37:22,130

that area in conjunction with the

820

00:37:27,400 --> 00:37:24,710

Victorian skeptics organized their third

821

00:37:31,630 --> 00:37:27,410

dowsing challenge the previous ones

822

00:37:34,480 --> 00:37:31,640

being held in 2001 and 2002 so this was

823

00:37:36,550 --> 00:37:34,490

a few years after those ones one plan

824

00:37:38,620 --> 00:37:36,560

for 2003 didn't eventuate because of

825

00:37:41,170 --> 00:37:38,630

bushfires something of course which the

826

00:37:42,790 --> 00:37:41,180

area is rather prone to which also meant

827

00:37:45,250 --> 00:37:42,800

the cancellation of the whole muster

828

00:37:48,850 --> 00:37:45,260

itself Australian skeptics have held

829

00:37:50,890 --> 00:37:48,860

other divining tests one in 1980 at our

830

00:37:53,260 --> 00:37:50,900

patron dick Smith's initiative which was

831

00:37:56,680 --> 00:37:53,270

the progenitor of the sceptics and one

832

00:38:00,760 --> 00:37:56,690

in 1989 which Ambrose organized and your

833

00:38:02,400 --> 00:38:00,770

speaker now took apart in the rules said

834

00:38:04,750 --> 00:38:02,410

the electronic devices were not allowed

835

00:38:07,420 --> 00:38:04,760

and Ian kept an eye out for any

836

00:38:10,450 --> 00:38:07,430

anomalies there was no sign of cheating

837

00:38:12,820 --> 00:38:10,460

or disputes the targets for diviners

838

00:38:15,610 --> 00:38:12,830

consisted of 20 bottles containing

839

00:38:18,700 --> 00:38:15,620

either river water or sand concealed in

840

00:38:22,300 --> 00:38:18,710

calico bags and place randomly at pre

841

00:38:25,150 --> 00:38:22,310

marked location around a tennis court as

842

00:38:27,820 --> 00:38:25,160

a control each diviner first calibrated

843

00:38:30,160 --> 00:38:27,830

his/her equipment on visible bottles of

844

00:38:33,250 --> 00:38:30,170

each type and then on concealed but

845

00:38:34,810 --> 00:38:33,260

known samples all final participants

846

00:38:37,120 --> 00:38:34,820

have their divining rods or whatever

847

00:38:39,940 --> 00:38:37,130

tools they used responded in these cases

848

00:38:42,460 --> 00:38:39,950

and they divided the twenty unknown

849

00:38:45,010 --> 00:38:42,470

samples with an escort recording their

850

00:38:46,660 --> 00:38:45,020

pronouncements about forty people took

851
00:38:47,740 --> 00:38:46,670
the challenge around half of whom were

852
00:38:50,380 --> 00:38:47,750
professionals calling themselves

853
00:38:52,450 --> 00:38:50,390
diviners or dueling bores as a business

854
00:38:54,820 --> 00:38:52,460
and the others were casual visitors

855
00:38:57,220 --> 00:38:54,830
after about an hour we stopped the tests

856
00:38:58,930 --> 00:38:57,230
and revealed the bottles diviners were

857
00:39:00,550 --> 00:38:58,940
able to revisit the site and many of

858
00:39:03,640 --> 00:39:00,560
them carefully redesigned bottles on

859
00:39:05,320 --> 00:39:03,650
which they had failed in the 1999 test

860
00:39:07,210 --> 00:39:05,330
we uncovered the bottles in real time

861
00:39:09,340 --> 00:39:07,220
while the diviner was demonstrating a

862
00:39:11,800 --> 00:39:09,350
positive response and it was revealing

863
00:39:14,950 --> 00:39:11,810

to see the rod once dipping solidly

864

00:39:17,170 --> 00:39:14,960

start to hesitate and then waver to

865

00:39:18,970 --> 00:39:17,180

nothing this showed conclusively that

866

00:39:21,070 --> 00:39:18,980

the rods respond to the diviners

867

00:39:24,370 --> 00:39:21,080

expectations rather than the actual

868

00:39:27,130 --> 00:39:24,380

water each diviners score was tallied

869

00:39:28,500 --> 00:39:27,140

and Ian asked many how they went and

870

00:39:30,580 --> 00:39:28,510

perhaps why they failed

871

00:39:31,510 --> 00:39:30,590

finally the bottles were randomised

872

00:39:34,240 --> 00:39:31,520

again

873

00:39:35,860 --> 00:39:34,250

and the next round commence the dowsers

874

00:39:37,360 --> 00:39:35,870

were an interesting crew most were from

875

00:39:41,260 --> 00:39:37,370

northern Victoria or southern New South

876

00:39:43,570 --> 00:39:41,270

Wales one said he is from the West asked

877

00:39:45,820 --> 00:39:43,580

did he mean Perth no near Wodonga Welsh

878

00:39:47,860 --> 00:39:45,830

a few kilometres away well it's all

879

00:39:49,510 --> 00:39:47,870

relative one from Bendigo had

880

00:39:51,880 --> 00:39:49,520

participated in three thousand and one

881

00:39:54,610 --> 00:39:51,890

tested Mitter a husband-and-wife team

882

00:39:56,380 --> 00:39:54,620

from a drilling company competed the

883

00:39:58,150 --> 00:39:56,390

husband hoped to do well but did average

884

00:40:00,640 --> 00:39:58,160

the wife just hoped to beat her husband

885

00:40:02,680 --> 00:40:00,650

which she achieved a family with a son

886

00:40:04,480 --> 00:40:02,690

and a daughter also competed their

887

00:40:06,040 --> 00:40:04,490

business clearly relied on divining and

888

00:40:10,450 --> 00:40:06,050

they regarded this as an important test

889

00:40:11,920 --> 00:40:10,460

the daughter scored 13 15 and 13 above

890

00:40:14,860 --> 00:40:11,930

average but unfortunately within the

891

00:40:16,870 --> 00:40:14,870

range of chance alone one entrant let

892

00:40:19,660 --> 00:40:16,880

his two-year-old son perched on his

893

00:40:23,380 --> 00:40:19,670

shoulders pick the samples asked water

894

00:40:24,730 --> 00:40:23,390

or sand his first 17 were all water by

895

00:40:26,920 --> 00:40:24,740

which time he wondered if perhaps the

896

00:40:29,620 --> 00:40:26,930

child was thirsty or had need of a

897

00:40:32,440 --> 00:40:29,630

bathroom each sceptic also had a go

898

00:40:35,410 --> 00:40:32,450

lan's folk stick did not respond at all

899

00:40:37,900 --> 00:40:35,420

on its own so at each sample lan had to

900

00:40:38,410 --> 00:40:37,910

make a conscious decision and by us it

901
00:40:41,730 --> 00:40:38,420
accordingly

902
00:40:44,770 --> 00:40:41,740
he scored 11 that's out of 20 by the way

903
00:40:46,960 --> 00:40:44,780
as for implements the series diviners

904
00:40:50,830 --> 00:40:46,970
brought their own mainly bent rods or

905
00:40:52,660 --> 00:40:50,840
wires of steel aluminium or brass one

906
00:40:55,030 --> 00:40:52,670
had an intricate pattern fastened to his

907
00:40:57,160 --> 00:40:55,040
rod like an antenna another preferred

908
00:40:59,800 --> 00:40:57,170
pendulums including a cricket ball on a

909
00:41:02,830 --> 00:40:59,810
string we provided a range of wires and

910
00:41:05,080 --> 00:41:02,840
forked branches for casuals the physics

911
00:41:07,360 --> 00:41:05,090
of dowsing is interesting diviners

912
00:41:09,580 --> 00:41:07,370
typically hold a bent wire in neutral

913
00:41:12,970 --> 00:41:09,590

equilibrium with a very low friction

914

00:41:14,920 --> 00:41:12,980

grip or even in a loose tube so that any

915

00:41:17,410 --> 00:41:14,930

tiny disturbance will turn it

916

00:41:19,770 --> 00:41:17,420

even so movements of their hands are

917

00:41:23,020 --> 00:41:19,780

often visible before the rod swings

918

00:41:25,960 --> 00:41:23,030

supporting the ideomotor reaction theory

919

00:41:28,570 --> 00:41:25,970

a pendulum is in the same category a

920

00:41:31,330 --> 00:41:28,580

fork stick is held under stress so that

921

00:41:33,930 --> 00:41:31,340

it is in unstable equilibrium and even

922

00:41:36,940 --> 00:41:33,940

random or chaotic stimuli will affect it

923

00:41:39,370 --> 00:41:36,950

when results were revealed the histogram

924

00:41:41,730 --> 00:41:39,380

of 79 runs showed an approximate

925

00:41:44,350 --> 00:41:41,740

bell-shaped curve as expected by chance

926
00:41:44,980 --> 00:41:44,360
the average score was nine point eight

927
00:41:47,950 --> 00:41:44,990
five

928
00:41:51,580 --> 00:41:47,960
20 very close to the 10 expected by

929
00:41:53,770 --> 00:41:51,590
chance alone none reached the 18 set as

930
00:41:55,690 --> 00:41:53,780
a potential success which would give the

931
00:41:59,080 --> 00:41:55,700
right to a more careful test at a later

932
00:42:01,120 --> 00:41:59,090
date for the prize money he made a point

933
00:42:03,820 --> 00:42:01,130
of asking how they expected to fear at

934
00:42:06,430 --> 00:42:03,830
various stages most entrants at the

935
00:42:09,190 --> 00:42:06,440
start expected to do well and after

936
00:42:12,460 --> 00:42:09,200
their run were equally confident the AG

937
00:42:14,050 --> 00:42:12,470
spot on when the results were revealed

938
00:42:16,930 --> 00:42:14,060

they were clearly disappointed and

939

00:42:18,880 --> 00:42:16,940

excuses often appeared most opted for a

940

00:42:21,100 --> 00:42:18,890

second or third try where possible in

941

00:42:24,400 --> 00:42:21,110

the hope of doing better most however

942

00:42:26,380 --> 00:42:24,410

felt it was a reasonably fair test in

943

00:42:28,600 --> 00:42:26,390

summary it was a very successful event

944

00:42:31,210 --> 00:42:28,610

most diviners were complimentary and

945

00:42:33,070 --> 00:42:31,220

enjoyed the friendly atmosphere excuses

946

00:42:34,570 --> 00:42:33,080

aside they all accepted the results

947

00:42:37,600 --> 00:42:34,580

showing their performance was no better

948

00:42:40,180 --> 00:42:37,610

than chance many skeptics and locals

949

00:42:41,920 --> 00:42:40,190

contributed to the success but special

950

00:42:44,260 --> 00:42:41,930

thanks are due to the borderline

951
00:42:46,390 --> 00:42:44,270
skeptics and that organisation

952
00:42:47,710 --> 00:42:46,400
unfortunately doesn't exist anymore but

953
00:42:50,920 --> 00:42:47,720
that's the nature of skeptical groups

954
00:42:54,010 --> 00:42:50,930
they come and go so that's the first

955
00:42:59,590 --> 00:42:54,020
part of divining admit er covering the

956
00:43:03,370 --> 00:42:59,600
scene as from the skeptic June 2013 vol

957
00:43:05,859 --> 00:43:03,380
33 number 2 and next week we'll be

958
00:43:07,440 --> 00:43:05,869
looking at part two of this divining

959
00:43:10,030 --> 00:43:07,450
admit er looking at the tests themselves

960
00:43:14,530 --> 00:43:10,040
and how they were undertaken and how

961
00:43:17,380 --> 00:43:14,540
they went and all issues are the skeptic

962
00:43:21,280 --> 00:43:17,390
apart for the last four can be

963
00:43:24,730 --> 00:43:21,290

downloaded from our website wwlp.com but

964

00:43:28,090 --> 00:43:24,740

au for free just go to the tag magazine

965

00:43:30,220 --> 00:43:28,100

and scroll down and you'll see 39 years

966

00:43:31,490 --> 00:43:30,230

worth of magazines easily have a look at

967

00:43:43,890 --> 00:43:31,500

at no charge

968

00:43:49,390 --> 00:43:47,260

hey fellow skeptics in Medford here with

969

00:43:51,339 --> 00:43:49,400

Celeste reward your friendly host of

970

00:43:53,289 --> 00:43:51,349

starring the strange a podcast that

971

00:43:55,660 --> 00:43:53,299

looks at topics ranging from Legends

972

00:43:57,910 --> 00:43:55,670

panics and cryptids debating myths

973

00:43:59,980 --> 00:43:57,920

psychology and folklore breaking things

974

00:44:02,049 --> 00:43:59,990

down and picking things apart as we

975

00:44:04,359 --> 00:44:02,059

skeptics do we bring a few different

976

00:44:06,849 --> 00:44:04,369

perspectives on things pleasure for

977

00:44:07,960 --> 00:44:06,859

example is a witty cartoonist and Ben is

978

00:44:10,180 --> 00:44:07,970

a brilliant writer and longtime

979

00:44:12,609 --> 00:44:10,190

skeptical investigator we don't always

980

00:44:14,680 --> 00:44:12,619

agree well we have fun trying and we

981

00:44:17,559 --> 00:44:14,690

learn new things join us for new topics

982

00:44:19,809 --> 00:44:17,569

every week or two or browse our backlog

983

00:44:22,390 --> 00:44:19,819

of evergreen episodes available on

984

00:44:24,849 --> 00:44:22,400

iTunes and all your podcasts feeding

985

00:44:30,170 --> 00:44:24,859

troughs swearing the strange take care

986

00:44:30,180 --> 00:44:35,949

[Music]

987

00:44:43,980 --> 00:44:41,150

here's Maynard spooky action at the

988

00:44:47,860 --> 00:44:46,420

all the way out here in the foyer and

989

00:44:51,040 --> 00:44:47,870

somebody I've been bumping into a few

990

00:44:53,260 --> 00:44:51,050

times this weekend is Catherine and

991

00:44:53,890 --> 00:44:53,270

you've got a bit of a story about oh

992

00:44:58,000 --> 00:44:53,900

look

993

00:44:59,350 --> 00:44:58,010

bit thinking what's mum up to now hope

994

00:45:05,980 --> 00:44:59,360

you know yeah has your mum been

995

00:45:06,670 --> 00:45:05,990

embarrassing you this weekend it's good

996

00:45:08,740 --> 00:45:06,680

to be polite

997

00:45:11,560 --> 00:45:08,750

this is Clara my Clara good to meet you

998

00:45:13,330 --> 00:45:11,570

before I had kids I was going to a

999

00:45:14,830 --> 00:45:13,340

chiropractor and doing all that all that

1000

00:45:16,000 --> 00:45:14,840

stuff and what was that for general

1001
00:45:16,240 --> 00:45:16,010
health or something with your back all

1002
00:45:18,580 --> 00:45:16,250
right

1003
00:45:20,380 --> 00:45:18,590
no back yes oh I've had a lot of back

1004
00:45:22,720 --> 00:45:20,390
problems and the chiropractor actually

1005
00:45:24,070 --> 00:45:22,730
helped was it he mobilized the joint

1006
00:45:25,870 --> 00:45:24,080
submit and that's kind of what I needed

1007
00:45:27,400 --> 00:45:25,880
at the time later on I had a spinal

1008
00:45:31,110 --> 00:45:27,410
fusion and all that kind of stuff so

1009
00:45:33,970 --> 00:45:31,120
yeah he had a naturopath there he had

1010
00:45:37,260 --> 00:45:33,980
you did all that kind of stuff and one

1011
00:45:40,810 --> 00:45:37,270
day he literally got on his knees and

1012
00:45:42,550 --> 00:45:40,820
begged me to not vaccinate my future

1013
00:45:44,770 --> 00:45:42,560

children because I hadn't had children

1014

00:45:47,470 --> 00:45:44,780

that point and he was absolutely adamant

1015

00:45:49,840 --> 00:45:47,480

do not vaccinate your children and he

1016

00:45:52,300 --> 00:45:49,850

had he showed me the graph where we if

1017

00:45:54,870 --> 00:45:52,310

you take it out of context it looks like

1018

00:45:57,340 --> 00:45:54,880

other reasons or the reasons for

1019

00:45:59,530 --> 00:45:57,350

incidents of diseases coming down yeah

1020

00:46:01,990 --> 00:45:59,540

yeah that it's sanitation and everything

1021

00:46:05,620 --> 00:46:02,000

it's one that starts in not in 40 or

1022

00:46:07,330 --> 00:46:05,630

something that's very misleading but

1023

00:46:09,580 --> 00:46:07,340

that was right outside his area of

1024

00:46:12,160 --> 00:46:09,590

expertise and it's only now when I look

1025

00:46:14,230 --> 00:46:12,170

back I think wow that was that was

1026
00:46:15,550 --> 00:46:14,240
pretty full on his and and you and you

1027
00:46:16,900 --> 00:46:15,560
weren't planning to have kids at that

1028
00:46:18,220 --> 00:46:16,910
time or anything so he was just doing

1029
00:46:20,680 --> 00:46:18,230
that to patients that may potentially

1030
00:46:23,440 --> 00:46:20,690
one day have kids yeah yeah absolutely

1031
00:46:26,290 --> 00:46:23,450
yeah I know and you're pretty healthy

1032
00:46:27,580 --> 00:46:26,300
hey yeah yeah that's the correct answer

1033
00:46:29,800 --> 00:46:27,590
yeah it looks great it's fully

1034
00:46:32,500 --> 00:46:29,810
vaccinated actually both my kids got

1035
00:46:34,510 --> 00:46:32,510
chickenpox last year

1036
00:46:35,950 --> 00:46:34,520
they were both vaccinated but it meant

1037
00:46:38,590 --> 00:46:35,960
that they didn't have a serious a case

1038
00:46:42,040 --> 00:46:38,600

thank goodness a friend of hers got it

1039

00:46:43,690 --> 00:46:42,050

twice and I got the flu this year it was

1040

00:46:46,720 --> 00:46:43,700

you know they did a swab and everything

1041

00:46:47,860 --> 00:46:46,730

but I had been vaccinated so it wasn't

1042

00:46:50,230 --> 00:46:47,870

as bad as it could have been so

1043

00:46:51,640 --> 00:46:50,240

different strains that what happened it

1044

00:46:55,090 --> 00:46:51,650

was one of the strains it was just that

1045

00:46:56,560 --> 00:46:55,100

I just got a weakened sort of reaction

1046

00:46:58,210 --> 00:46:56,570

to it not the full-on reaction which is

1047

00:47:00,430 --> 00:46:58,220

really good because I did once have the

1048

00:47:02,290 --> 00:47:00,440

flu which was you just want to die it's

1049

00:47:04,330 --> 00:47:02,300

awful but I survived this reasonably

1050

00:47:06,340 --> 00:47:04,340

well and actually hang out with other

1051
00:47:07,780 --> 00:47:06,350
mothers when when you now have a kid do

1052
00:47:10,180 --> 00:47:07,790
you do our any of them like not

1053
00:47:11,290 --> 00:47:10,190
vaccinating or or had they got a child

1054
00:47:13,090 --> 00:47:11,300
that has perhaps a little bit different

1055
00:47:15,640 --> 00:47:13,100
they blame on the vaccine at all I

1056
00:47:17,320 --> 00:47:15,650
haven't had any blaming on the vaccine

1057
00:47:19,420 --> 00:47:17,330
I've got quite a few friends who have

1058
00:47:22,300 --> 00:47:19,430
kids with autism other on the spectrum

1059
00:47:23,950 --> 00:47:22,310
and they get really lucky when people

1060
00:47:26,230 --> 00:47:23,960
try and say it's something to do with

1061
00:47:30,010 --> 00:47:26,240
you know vaccines or nutrition or

1062
00:47:33,190 --> 00:47:30,020
something rather but there are a lot of

1063
00:47:37,390 --> 00:47:33,200

parents who are into things that I would

1064

00:47:38,520 --> 00:47:37,400

consider not evidence but not evidence

1065

00:47:43,060 --> 00:47:38,530

yeah well put it that way

1066

00:47:44,560 --> 00:47:43,070

so I bite my tongue quite often or I'll

1067

00:47:47,620 --> 00:47:44,570

just say a few little things or I'll

1068

00:47:48,730 --> 00:47:47,630

just kind of just walk away but it's one

1069

00:47:51,070 --> 00:47:48,740

of those things where you know you don't

1070

00:47:52,990 --> 00:47:51,080

want to sabotage the friendship that's

1071

00:47:54,760 --> 00:47:53,000

right yeah but they're coming from a

1072

00:47:56,950 --> 00:47:54,770

completely different place to you and

1073

00:47:58,780 --> 00:47:56,960

you just gotta kind of pick your moments

1074

00:48:00,010 --> 00:47:58,790

and pick your battles and there are

1075

00:48:01,930 --> 00:48:00,020

people out there that have got friends

1076

00:48:04,300 --> 00:48:01,940

like that what's your advice just just

1077

00:48:07,510 --> 00:48:04,310

keep away from it or just how subtle

1078

00:48:08,770 --> 00:48:07,520

have you got to be pretty subtle depends

1079

00:48:10,960 --> 00:48:08,780

on how much they know about you I don't

1080

00:48:13,000 --> 00:48:10,970

think these people then they know that I

1081

00:48:14,670 --> 00:48:13,010

love science and that kind of thing I

1082

00:48:18,580 --> 00:48:14,680

don't think they know where I am today

1083

00:48:19,780 --> 00:48:18,590

but if it let's get decline I don't know

1084

00:48:21,100 --> 00:48:19,790

it's like anything at you you're not

1085

00:48:23,110 --> 00:48:21,110

just talking to them you're talking to

1086

00:48:25,110 --> 00:48:23,120

the people who might be listening and

1087

00:48:28,000 --> 00:48:25,120

you just saw a little seeds of

1088

00:48:29,980 --> 00:48:28,010

questioning ask them questions don't try

1089

00:48:33,570 --> 00:48:29,990

and tell them anything one of the talks

1090

00:48:35,490 --> 00:48:33,580

yesterday you can't change someone's

1091

00:48:37,770 --> 00:48:35,500

view when it's so embedded in who they

1092

00:48:38,820 --> 00:48:37,780

are as a person if you're challenging

1093

00:48:44,080 --> 00:48:38,830

their you're challenging them as a

1094

00:48:47,710 --> 00:48:46,420

touched open the soundproof booth here

1095

00:48:49,960 --> 00:48:47,720

where I'm here with the rent and look

1096

00:48:51,340 --> 00:48:49,970

was in look god what do you make you've

1097

00:48:53,080 --> 00:48:51,350

been to a lot of skeptical events how

1098

00:48:56,590 --> 00:48:53,090

does this weekend in Melbourne stack up

1099

00:48:58,570 --> 00:48:56,600

I like the echo in here hello hello yes

1100

00:49:00,820 --> 00:48:58,580

have a second what I think it's great I

1101

00:49:03,520 --> 00:49:00,830

think the luckily it's a very

1102

00:49:06,550 --> 00:49:03,530

enthusiastic audience and a fantastic

1103

00:49:08,980 --> 00:49:06,560

mix of speakers very good mix I enjoy

1104

00:49:11,410 --> 00:49:08,990

Joe Thornley on cults of course the SG

1105

00:49:12,910 --> 00:49:11,420

or as good as they always are III really

1106

00:49:15,550 --> 00:49:12,920

like the fact that a vessel

1107

00:49:17,680 --> 00:49:15,560

I've enjoyed pretty much all the

1108

00:49:19,390 --> 00:49:17,690

speakers I think the what's what's great

1109

00:49:21,160 --> 00:49:19,400

about a sceptical event is when it

1110

00:49:22,990 --> 00:49:21,170

doesn't focus on just skepticism one of

1111

00:49:24,220 --> 00:49:23,000

the things that marks the skeptical

1112

00:49:26,080 --> 00:49:24,230

movement is that people are interested

1113

00:49:27,370 --> 00:49:26,090

in all kinds of different things and to

1114

00:49:28,600 --> 00:49:27,380

create the right mix to make sure that

1115

00:49:29,890 --> 00:49:28,610

everybody's interested throughout the

1116

00:49:31,360 --> 00:49:29,900

weekend and of course there could be

1117

00:49:32,710 --> 00:49:31,370

something that maybe a little bit less

1118

00:49:34,150 --> 00:49:32,720

interested in or more interested in

1119

00:49:36,370 --> 00:49:34,160

that's really important and I think

1120

00:49:38,350 --> 00:49:36,380

they've done a wonderful job here of

1121

00:49:40,780 --> 00:49:38,360

creating the right mix but also the

1122

00:49:43,150 --> 00:49:40,790

speakers have been great the I don't

1123

00:49:45,760 --> 00:49:43,160

think there's been any flops and you

1124

00:49:47,380 --> 00:49:45,770

know most conventions have one or two

1125

00:49:49,180 --> 00:49:47,390

speakers well just not as good in terms

1126
00:49:51,910 --> 00:49:49,190
of how about going they are how well

1127
00:49:55,000 --> 00:49:51,920
they project themselves so it's great

1128
00:49:56,830 --> 00:49:55,010
it's really a fantastic job and it's

1129
00:50:00,250 --> 00:49:56,840
it's really great I congratulate the

1130
00:50:06,410 --> 00:50:03,530
well the common area upstairs Downstairs

1131
00:50:09,080 --> 00:50:06,420
from the theater is just empty now we've

1132
00:50:10,640 --> 00:50:09,090
got people packing things away and it's

1133
00:50:12,680 --> 00:50:10,650
sort of a sad thing whenever it gets

1134
00:50:14,030 --> 00:50:12,690
packed it's it's relief that it's over

1135
00:50:15,410 --> 00:50:14,040
but it's a bit of a sad thing with other

1136
00:50:18,920 --> 00:50:15,420
things have to get packed up isn't it

1137
00:50:20,660 --> 00:50:18,930
it certainly is it is but it's been a

1138
00:50:22,580 --> 00:50:20,670

good convention so that's the important

1139

00:50:23,810 --> 00:50:22,590

things everyone saying great things down

1140

00:50:25,160 --> 00:50:23,820

there particularly said they have did

1141

00:50:28,670 --> 00:50:25,170

you see that person cleaning the coffee

1142

00:50:30,800 --> 00:50:28,680

mug on here's the troublemaker let's

1143

00:50:32,690 --> 00:50:30,810

have a chat to him now because also that

1144

00:50:34,160 --> 00:50:32,700

oh yeah he goes he goes with the coffee

1145

00:50:36,560 --> 00:50:34,170

machine here now are you at these

1146

00:50:36,560 --> 00:50:36,570

troublemakers

1147

00:50:42,020 --> 00:50:40,250

oh right now I hope you got a good

1148

00:50:44,120 --> 00:50:42,030

talking-to for that I did actually idea

1149

00:50:47,210 --> 00:50:44,130

where actually the sauce off off to have

1150

00:50:48,790 --> 00:50:47,220

a fist fight now I think oh look it's

1151

00:50:51,080 --> 00:50:48,800

and how do you feel when you have people

1152

00:50:52,460 --> 00:50:51,090

celebrating than your name on t-shirts

1153

00:50:55,610 --> 00:50:52,470

like that it's all in a good point I

1154

00:50:57,590 --> 00:50:55,620

love it who the fist is Bob novella it

1155

00:50:59,540 --> 00:50:57,600

says it's fantastic for the family

1156

00:51:01,010 --> 00:50:59,550

viewers out there there you know and

1157

00:51:02,180 --> 00:51:01,020

that's been about the most scandal

1158

00:51:03,530 --> 00:51:02,190

that's been here all weekend bit

1159

00:51:06,200 --> 00:51:03,540

disappointed really normally there's

1160

00:51:08,600 --> 00:51:06,210

something someone gets canceled culture

1161

00:51:10,250 --> 00:51:08,610

goes on but no you know the t-shirts the

1162

00:51:11,300 --> 00:51:10,260

best we could get well I think I heard

1163

00:51:13,820 --> 00:51:11,310

you didn't do anything this time my

1164

00:51:15,920 --> 00:51:13,830

tights are too busy talking to people

1165

00:51:17,510 --> 00:51:15,930

and house yes to Union now that that

1166

00:51:19,310 --> 00:51:17,520

you've done all your performances sorry

1167

00:51:21,290 --> 00:51:19,320

yeah how's this Charlie did you shows go

1168

00:51:24,020 --> 00:51:21,300

well show they all went wonderfully a

1169

00:51:25,520 --> 00:51:24,030

lot of fun a lot of laughing a lot of

1170

00:51:26,960 --> 00:51:25,530

stuff that doesn't make it to the final

1171

00:51:28,490 --> 00:51:26,970

edit about how much normally gets cut

1172

00:51:31,430 --> 00:51:28,500

out of the live show when it goes to air

1173

00:51:33,520 --> 00:51:31,440

a live show not we have to be kind of on

1174

00:51:36,650 --> 00:51:33,530

point and efficient for the live show

1175

00:51:38,240 --> 00:51:36,660

but not not that much there's much more

1176

00:51:40,910 --> 00:51:38,250

cut for when we record from home because

1177

00:51:42,860 --> 00:51:40,920

we can record for three hours and a lot

1178

00:51:45,290 --> 00:51:42,870

of that's cut so we cut we cut things

1179

00:51:46,910 --> 00:51:45,300

that I can't even talk about because I'm

1180

00:51:49,480 --> 00:51:46,920

contractually obligated not to mention

1181

00:51:53,840 --> 00:51:51,710

look at the end of the weekend we got

1182

00:51:55,460 --> 00:51:53,850

mr. conspiracy of one year about to be

1183

00:51:59,780 --> 00:51:55,470

sent back up to behind the banana

1184

00:52:01,280 --> 00:51:59,790

curtain oh yes I'm a cane toad and have

1185

00:52:02,540 --> 00:52:01,290

you enjoyed this skeptical conference

1186

00:52:04,120 --> 00:52:02,550

and you've been to a few other ones

1187

00:52:08,510 --> 00:52:04,130

haven't you this is actually my first

1188

00:52:10,130 --> 00:52:08,520

loved it Wow look how was it performing

1189

00:52:11,990 --> 00:52:10,140

to a room that where people are talking

1190

00:52:13,490 --> 00:52:12,000

and then looking and then talking it

1191

00:52:16,100 --> 00:52:13,500

must have been an odd dynamic view as a

1192

00:52:18,080 --> 00:52:16,110

performer not as a musician I've dealt

1193

00:52:21,560 --> 00:52:18,090

with that quite a lot okay

1194

00:52:23,420 --> 00:52:21,570

at two a roomful of skeptics who might

1195

00:52:26,720 --> 00:52:23,430

one of my target audiences it was a bit

1196

00:52:28,250 --> 00:52:26,730

different but I loved it what's been

1197

00:52:29,600 --> 00:52:28,260

your favorite thing all weekend here

1198

00:52:32,510 --> 00:52:29,610

what do you did the talk you got man

1199

00:52:34,880 --> 00:52:32,520

that was good as far as talks go hey

1200

00:52:40,400 --> 00:52:34,890

they've been too many good ones of all

1201

00:52:42,170 --> 00:52:40,410

different topics I suppose but I think

1202

00:52:43,940 --> 00:52:42,180

the thing that I've loved the most out

1203

00:52:46,460 --> 00:52:43,950

of the whole weekend has been the people

1204

00:52:49,730 --> 00:52:46,470

meeting like-minded people like-minded

1205

00:52:51,770 --> 00:52:49,740

people who are good humans and getting

1206

00:52:53,300 --> 00:52:51,780

to know them have you got me think that

1207

00:52:55,070 --> 00:52:53,310

might have inspired you to write

1208

00:52:57,290 --> 00:52:55,080

anything you've gotten the inspiration

1209

00:52:59,270 --> 00:52:57,300

for any more creativity from the weekend

1210

00:53:01,130 --> 00:52:59,280

probably I'll have to check the notes in

1211

00:53:02,480 --> 00:53:01,140

my phone I usually have an idea write it

1212

00:53:05,680 --> 00:53:02,490

down and then go I'll look at that later

1213

00:53:31,289 --> 00:53:05,690

okay and we can find conspiracy of one

1214

00:53:35,710 --> 00:53:33,609

thank you for listening to the skeptic

1215

00:53:39,039 --> 00:53:35,720

zone now normally when I'm recording the

1216

00:53:40,930 --> 00:53:39,049

skeptic zone and planes fly overhead I'm

1217

00:53:42,779 --> 00:53:40,940

stop the recording or I just started

1218

00:53:51,880 --> 00:53:42,789

again I'll do whatever but right now

1219

00:53:55,170 --> 00:53:51,890

what's that I don't know if you can hear

1220

00:53:59,370 --> 00:53:55,180

that out the studio window it's a plane

1221

00:54:02,980 --> 00:53:59,380

it's one of the signs of the time as of

1222

00:54:04,750 --> 00:54:02,990

four or five six days ago the air

1223

00:54:10,299 --> 00:54:04,760

traffic going over the studio has

1224

00:54:13,559 --> 00:54:10,309

decreased remarkably or markedly and now

1225

00:54:17,829 --> 00:54:13,569

it's wow there's a plane going overhead

1226

00:54:20,190 --> 00:54:17,839

it's just one of the strange strange

1227

00:54:23,260 --> 00:54:20,200

things I could never expect at this time

1228

00:54:25,990 --> 00:54:23,270

that I would actually enjoy hearing a

1229

00:54:27,880 --> 00:54:26,000

plane going overhead because as you all

1230

00:54:30,490 --> 00:54:27,890

know the air traffic around the world

1231

00:54:33,400 --> 00:54:30,500

has been dramatically decreased now a

1232

00:54:36,549 --> 00:54:33,410

very heartfelt thanks to my patreon zand

1233

00:54:41,890 --> 00:54:36,559

subscribers via PayPal and patron of

1234

00:54:43,930 --> 00:54:41,900

course at skeptic zone TV suffice it to

1235

00:54:45,880 --> 00:54:43,940

say that there like many people like

1236

00:54:48,819 --> 00:54:45,890

thousands of people of course around the

1237

00:54:55,359 --> 00:54:48,829

world I too have lost a lot of our other

1238

00:54:57,940 --> 00:54:55,369

income owing to the huge downturn now in

1239

00:55:00,599 --> 00:54:57,950

work in the entertainment field so now

1240

00:55:03,730 --> 00:55:00,609

more than ever the skeptic zone

1241

00:55:06,760 --> 00:55:03,740

absolutely relies on listeners just like

1242

00:55:10,240 --> 00:55:06,770

you and the good news the good news is

1243

00:55:11,950 --> 00:55:10,250

if you if you subscribe with patreon in

1244

00:55:14,680 --> 00:55:11,960

the u.s. dollars so if you're in the

1245

00:55:20,680 --> 00:55:14,690

United States and you I think it's

1246

00:55:22,059 --> 00:55:20,690

worthy to chip in to help your dollar is

1247

00:55:25,829 --> 00:55:22,069

almost worth double

1248

00:55:27,960 --> 00:55:25,839

in Australia so people who maybe

1249

00:55:30,670 --> 00:55:27,970

contributed with five dollars a month

1250

00:55:32,589 --> 00:55:30,680

that five dollars magically turns into

1251
00:55:34,750 --> 00:55:32,599
almost ten eight dollars something or

1252
00:55:38,200 --> 00:55:34,760
other by the time of the conversion

1253
00:55:43,059 --> 00:55:38,210
because our dollar is sinking against

1254
00:55:43,800 --> 00:55:43,069
the US currency so I hope I hope you

1255
00:55:45,990 --> 00:55:43,810
consider the

1256
00:55:48,600 --> 00:55:46,000
this show and other skeptical podcasts

1257
00:55:51,840 --> 00:55:48,610
my colleagues around the world skeptoid

1258
00:55:54,900 --> 00:55:51,850
squaring the strange the ESP skeptics

1259
00:55:57,120 --> 00:55:54,910
with a que les GU of course the geologic

1260
00:55:59,610 --> 00:55:57,130
podcast are worthy of your support at

1261
00:56:03,150 --> 00:55:59,620
this time and not forgetting maynard's

1262
00:56:05,220 --> 00:56:03,160
podcasts at Maynard com got a you but

1263
00:56:11,960 --> 00:56:05,230

for this week this is Richard Saunders

1264

00:56:17,370 --> 00:56:14,460

you've been listening to the skeptic

1265

00:56:24,060 --> 00:56:17,380

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1266

00:56:27,560 --> 00:56:24,070

wwlp.com tax and to access the bat

1267

00:56:30,210 --> 00:56:27,570

catalog of episodes going back to 2008

1268

00:56:33,510 --> 00:56:30,220

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1269

00:56:35,820 --> 00:56:33,520

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1270

00:56:39,150 --> 00:56:35,830

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1271

00:56:42,540 --> 00:56:39,160

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1272

00:56:44,880 --> 00:56:42,550

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1273

00:56:46,650 --> 00:56:44,890

zone podcast is an independent

1274

00:56:49,050 --> 00:56:46,660

production the views and opinions

1275

00:56:51,180 --> 00:56:49,060

expressed on the skeptic zone are not

1276
00:56:54,120 --> 00:56:51,190
necessarily those of Australian skeptics

1277
00:57:04,930 --> 00:56:54,130
or any other sceptical organisation

1278
00:57:11,299 --> 00:57:09,140
okay this is a book of Tim and I'm gonna

1279
00:57:13,849 --> 00:57:11,309
just do a slightly thing that I'd like

1280
00:57:16,160 --> 00:57:13,859
to do first okay I'm feeling a bit

1281
00:57:18,849 --> 00:57:16,170
peckish so I think I might go downstairs

1282
00:57:21,140 --> 00:57:18,859
and see what's in the fridge

1283
00:57:26,630 --> 00:57:21,150
okay let's have a look inside the fridge

1284
00:57:32,299 --> 00:57:29,539
- frozen cats on a stick I wonder where

1285
00:57:34,609 --> 00:57:32,309
they got to I might have one now and I

1286
00:57:36,979 --> 00:57:34,619
might have one later on in the meantime

1287
00:57:51,140 --> 00:57:36,989
please sit back and enjoy the skipped

1288
00:57:53,239 --> 00:57:51,150

exam stairs are getting food I know you

1289

00:57:57,549 --> 00:57:53,249

have to get make the artist feel good I

1290

00:58:06,200 --> 00:57:57,559

wanted Ryan patronize the artist the one

1291

00:58:13,519 --> 00:58:06,210

the talent I saw the product sometimes