

**THE  
SKEPTIC  
ZONE  
PODCAST**

[www.skepticzone.tv](http://www.skepticzone.tv)

1  
00:00:06,889 --> 00:00:03,530  
the skeptics own life would like to

2  
00:00:09,560 --> 00:00:06,899  
thank think ink and the publishers allen

3  
00:00:15,799 --> 00:00:09,570  
& unwind for the prizes we give away

4  
00:00:17,779 --> 00:00:15,809  
during this episode cub reporter main

5  
00:00:21,439 --> 00:00:17,789  
aren't here for the skeptic zone right

6  
00:00:24,800 --> 00:00:21,449  
now in universal time it's about 27 past

7  
00:00:27,500 --> 00:00:24,810  
wahoo and and the tension in the new

8  
00:00:31,490 --> 00:00:27,510  
venue before the skeptics in the pub is

9  
00:00:33,560 --> 00:00:31,500  
building it's the Occidental hotel not

10  
00:00:37,280 --> 00:00:33,570  
far from lincoln station not far from

11  
00:00:39,170 --> 00:00:37,290  
the menzies and not far from sanity it's

12  
00:00:41,660 --> 00:00:39,180  
going to be a night where anything can

13  
00:00:43,610 --> 00:00:41,670

happen and it probably will but mainly

14

00:00:45,830 --> 00:00:43,620

after we leave but you know stuff will

15

00:00:48,110 --> 00:00:45,840

go on we're expecting our dr. brad and

16

00:00:50,869 --> 00:00:48,120

card turn up i'll be talking to those

17

00:00:52,850 --> 00:00:50,879

pants we're all set up here we worked on

18

00:00:55,630 --> 00:00:52,860

to no expense with the setup I know you

19

00:00:58,340 --> 00:00:55,640

can't see this but imagine a palatial

20

00:01:00,020 --> 00:00:58,350

expensive broadcasting board with

21

00:01:03,770 --> 00:01:00,030

cameras everywhere or they're nothing

22

00:01:06,500 --> 00:01:03,780

like that we've got to plug in candle

23

00:01:08,149 --> 00:01:06,510

that we basically talked at and that's

24

00:01:10,460 --> 00:01:08,159

somehow there and it's like EVP

25

00:01:12,800 --> 00:01:10,470

electronic voice phenomena and that's

26  
00:01:14,630 --> 00:01:12,810  
how we basically record our show we're

27  
00:01:16,280 --> 00:01:14,640  
hoping that inanimate objects that don't

28  
00:01:18,320 --> 00:01:16,290  
have any electronics in them will

29  
00:01:19,730 --> 00:01:18,330  
somehow record the sounds that we make

30  
00:01:22,490 --> 00:01:19,740  
and later we can go along and just

31  
00:01:24,320 --> 00:01:22,500  
listen to the table and somehow get that

32  
00:01:26,539 --> 00:01:24,330  
on to the podcast so will we if you

33  
00:01:28,700 --> 00:01:26,549  
excuse the quality of the show it's

34  
00:01:30,080 --> 00:01:28,710  
because we use the best tables we can

35  
00:01:32,160 --> 00:01:30,090  
but sometimes they're just not as good

36  
00:01:36,540 --> 00:01:32,170  
as microphones

37  
00:01:44,490 --> 00:01:41,880  
welcome to the skeptic zone live that's

38  
00:01:46,170 --> 00:01:44,500

right live from skeptics in the pub just

39

00:01:47,700 --> 00:01:46,180

about where all the nautical people are

40

00:01:50,070 --> 00:01:47,710

having something pretty racing going on

41

00:01:58,080 --> 00:01:50,080

downstairs here are your hosts Richard

42

00:02:00,570 --> 00:01:58,090

Saunders and seven zaika oh my goodness

43

00:02:03,230 --> 00:02:00,580

it's electric in here is how much

44

00:02:05,520 --> 00:02:03,240

difference almost ectoplasmic either

45

00:02:07,470 --> 00:02:05,530

that's why I want to be here I'm a

46

00:02:09,660 --> 00:02:07,480

part-time I used to house all the time

47

00:02:11,460 --> 00:02:09,670

Bella I'm living another life you are

48

00:02:13,560 --> 00:02:11,470

living up is everything I started the

49

00:02:16,050 --> 00:02:13,570

skeptics own podcast way back in 2008

50

00:02:17,670 --> 00:02:16,060

but before then before then sorry

51  
00:02:19,530 --> 00:02:17,680  
microphone we were doing all sorts of

52  
00:02:21,780 --> 00:02:19,540  
the things we're doing other podcasts

53  
00:02:23,520 --> 00:02:21,790  
and an even an online video series yes

54  
00:02:25,200 --> 00:02:23,530  
and what they used to call back then

55  
00:02:26,940 --> 00:02:25,210  
they're used to what did he used to go

56  
00:02:29,130 --> 00:02:26,950  
back then that the tank the skeptic

57  
00:02:33,330 --> 00:02:29,140  
septic tank there was disgusting doors

58  
00:02:36,420 --> 00:02:33,340  
it was disgusting hmm but we cleaned up

59  
00:02:38,310 --> 00:02:36,430  
our act a lot since then oh but it's not

60  
00:02:39,930 --> 00:02:38,320  
going to get any in advance it's not

61  
00:02:41,550 --> 00:02:39,940  
gonna get even if so great to see

62  
00:02:44,430 --> 00:02:41,560  
everybody coming along here to the new

63  
00:02:46,920 --> 00:02:44,440

then you also dental I tell it's

64

00:02:49,380 --> 00:02:46,930

wonderful did one of the staircase up

65

00:02:52,570 --> 00:02:49,390

here was just a bear witness in and do

66

00:03:00,190 --> 00:02:57,790

it's like living in el it's sorry sorry

67

00:03:01,630 --> 00:03:00,200

i told you i'm only a part-time house I

68

00:03:05,530 --> 00:03:01,640

said it didn't get any better than that

69

00:03:09,160 --> 00:03:05,540

so one more episode is it for 16 for see

70

00:03:12,640 --> 00:03:09,170

ah yes that's numerological e fantastic

71

00:03:15,030 --> 00:03:12,650

some numerology is it is not a guy

72

00:03:17,440 --> 00:03:15,040

that's not a big shout out to our

73

00:03:19,720 --> 00:03:17,450

skeptic zone reporters who can't be here

74

00:03:21,820 --> 00:03:19,730

tonight our voice of a man Jim wilshire

75

00:03:23,640 --> 00:03:21,830

dr AG of course one of the founding

76

00:03:26,710 --> 00:03:23,650

members of the skeptic zone who's in

77

00:03:28,840 --> 00:03:26,720

Wyoming yeah I'm not s'posed on facebook

78

00:03:30,430 --> 00:03:28,850

about that's a lot to post Joe alabaster

79

00:03:32,350 --> 00:03:30,440

who does wonderful reports can't be here

80

00:03:34,750 --> 00:03:32,360

and hiding Robinson sadly can't begin

81

00:03:36,640 --> 00:03:34,760

tonight they're with us in spirit I'm

82

00:03:37,810 --> 00:03:36,650

sure I told you there's a little make

83

00:03:40,930 --> 00:03:37,820

them listen there's a lot of ectoplasm

84

00:03:43,300 --> 00:03:40,940

run and I must say right off the top a

85

00:03:45,699 --> 00:03:43,310

big thank you to cigna dean who sees an

86

00:03:47,320 --> 00:03:45,709

eye opening a guest editorial for us so

87

00:03:50,620 --> 00:03:47,330

cigna thank you for coming along it's

88

00:03:53,760 --> 00:03:50,630

not seen overhead well hey hiding over

89

00:03:56,020 --> 00:03:53,770

there in the corner she's on a couch

90

00:03:58,690 --> 00:03:56,030

capsa this place has got couch and

91

00:03:59,979 --> 00:03:58,700

Artemis it truly is amazing a couple of

92

00:04:01,870 --> 00:03:59,989

shout outs ladies and gentlemen you'll

93

00:04:04,720 --> 00:04:01,880

notice around the room we've got some

94

00:04:06,550 --> 00:04:04,730

signs for an upcoming think ink event

95

00:04:10,720 --> 00:04:06,560

we've got Susan dash hello Susan dash

96

00:04:12,400 --> 00:04:10,730

from feeding hi hey the people who

97

00:04:15,670 --> 00:04:12,410

brought you james randi Neil deGrasse

98

00:04:17,170 --> 00:04:15,680

Tyson Ben Goldacre just recently lots

99

00:04:19,960 --> 00:04:17,180

more things coming up more of them

100

00:04:23,440 --> 00:04:19,970

thinking soon cool a shout out to an old

101

00:04:24,730 --> 00:04:23,450

friend of mine who is quite an

102

00:04:26,950 --> 00:04:24,740

interesting manner sort of a world

103

00:04:29,100 --> 00:04:26,960

traveler William room over there in the

104

00:04:31,470 --> 00:04:29,110

corner HOH room is an international

105

00:04:36,420 --> 00:04:31,480

what a lovely to see you again just back

106

00:04:43,140 --> 00:04:36,430

from North Korea getting again just back

107

00:04:46,140 --> 00:04:43,150

just back from North Korea I'm sure he's

108

00:04:50,370 --> 00:04:46,150

got a tale to tell him to feel about him

109

00:04:52,170 --> 00:04:50,380

he's still alive just that's good to see

110

00:04:54,270 --> 00:04:52,180

anyway coming up on this week's show

111

00:04:58,020 --> 00:04:54,280

we've got reports from Iran sir give the

112

00:05:00,990 --> 00:04:58,030

welcome return of a grain of salt and

113

00:05:03,180 --> 00:05:01,000

we've got may not interviewing dr. brand

114

00:05:05,610 --> 00:05:03,190

I with dr. Brad where's he's gone oh

115

00:05:10,140 --> 00:05:05,620

they hit the backhoe dr. Brad coming up

116

00:05:12,720 --> 00:05:10,150

he's hiding we've got some reports from

117

00:05:15,240 --> 00:05:12,730

some of the reporters who sent through

118

00:05:18,750 --> 00:05:15,250

audio files and will be playing those a

119

00:05:20,370 --> 00:05:18,760

bit later on and dr. Stefan oh is that

120

00:05:22,410 --> 00:05:20,380

right we've got a dog a special doctor

121

00:05:24,270 --> 00:05:22,420

step and report to round off the ship

122

00:05:25,920 --> 00:05:24,280

well let's hope so but this is so live

123

00:05:28,020 --> 00:05:25,930

I'm actually in the middle of writing

124

00:05:30,150 --> 00:05:28,030

the script for it so so what the time we

125

00:05:31,980 --> 00:05:30,160

by the time I my thing comes up it'll be

126  
00:05:34,590 --> 00:05:31,990  
ready now those people have got tickets

127  
00:05:36,690 --> 00:05:34,600  
yes everybody got a ticket x hang on to

128  
00:05:39,210 --> 00:05:36,700  
those in a couple of segments not you

129  
00:05:41,910 --> 00:05:39,220  
and a couple of segments time will be

130  
00:05:44,460 --> 00:05:41,920  
giving away some prizes in fact there's

131  
00:05:46,530 --> 00:05:44,470  
prizes all evening so look out for that

132  
00:05:48,210 --> 00:05:46,540  
but I think that's all we have to do at

133  
00:05:49,890 --> 00:05:48,220  
the moment these people we get on with

134  
00:05:51,600 --> 00:05:49,900  
the show yeah it's time for us to run

135  
00:05:52,710 --> 00:05:51,610  
over to the bar I think I think we

136  
00:05:54,330 --> 00:05:52,720  
should I think we need to settle down

137  
00:05:56,160 --> 00:05:54,340  
react to this does this hyper tense

138  
00:05:57,870 --> 00:05:56,170

around here it is no comments but we're

139

00:05:59,970 --> 00:05:57,880

going to chill relax gonna get on with

140

00:06:03,060 --> 00:05:59,980

the show or by the way Maynard is

141

00:06:05,580 --> 00:06:03,070

embedded in the audience tonight oh the

142

00:06:07,410 --> 00:06:05,590

bar already Oh honestly here dispensing

143

00:06:09,240 --> 00:06:07,420

medical advice even though as I

144

00:06:10,260 --> 00:06:09,250

mentioned earlier I never went to uni

145

00:06:12,060 --> 00:06:10,270

but has that ever stopped anybody

146

00:06:13,770 --> 00:06:12,070

dispensing minute lemme know how they

147

00:06:15,370 --> 00:06:13,780

have it cleaned then reporters when they

148

00:06:19,510 --> 00:06:15,380

go to Iran

149

00:06:21,070 --> 00:06:19,520

we don't know vitamin C no see oh all

150

00:06:23,020 --> 00:06:21,080

right well let's get on with it we do

151  
00:06:35,710 --> 00:06:23,030  
that we hope you enjoy the skeptics on

152  
00:06:45,330 --> 00:06:35,720  
live it's all take this with a grain of

153  
00:06:49,810 --> 00:06:45,340  
salt he's around ticket hello everyone

154  
00:06:54,940 --> 00:06:49,820  
and welcome in particular to any

155  
00:06:57,280 --> 00:06:54,950  
anti-vaxxers in the room in late 2015

156  
00:06:59,980 --> 00:06:57,290  
Judy Wiley Minh was awarded a PhD from

157  
00:07:01,330 --> 00:06:59,990  
the University of Wollongong Wiley man

158  
00:07:03,700 --> 00:07:01,340  
is a well-known and highly active

159  
00:07:06,070 --> 00:07:03,710  
anti-vice are and it was therefore not a

160  
00:07:07,720 --> 00:07:06,080  
surprise that her thesis titled a

161  
00:07:08,890 --> 00:07:07,730  
critical analysis of the Australian

162  
00:07:11,260 --> 00:07:08,900  
Government's rationale for its

163  
00:07:13,120 --> 00:07:11,270

vaccination policy concluded that the

164

00:07:16,390 --> 00:07:13,130

government policy of promoting vaccines

165

00:07:18,340 --> 00:07:16,400

is flawed most listeners to this podcast

166

00:07:19,810 --> 00:07:18,350

already know the sad story of how

167

00:07:22,180 --> 00:07:19,820

University shuts itself in the foot

168

00:07:24,910 --> 00:07:22,190

while at the same time helping one of

169

00:07:29,020 --> 00:07:24,920

its students harm public health so we'll

170

00:07:31,240 --> 00:07:29,030

only recap it in broad terms the PhD why

171

00:07:33,040 --> 00:07:31,250

Lehman her supervisor dr. Brian Martin

172

00:07:34,980 --> 00:07:33,050

and the University of Wollongong were on

173

00:07:37,810 --> 00:07:34,990

were heavily criticized for this

174

00:07:39,880 --> 00:07:37,820

starting in January 2016 a series of

175

00:07:42,490 --> 00:07:39,890

articles appeared in various media

176

00:07:44,250 --> 00:07:42,500

outlets exposing the folly of awarding a

177

00:07:47,380 --> 00:07:44,260

PhD in the University Faculty of Law

178

00:07:49,120 --> 00:07:47,390

humanity and the arts on them on a

179

00:07:51,070 --> 00:07:49,130

matter with a strong scientific element

180

00:07:54,400 --> 00:07:51,080

without ensuring that the science is

181

00:07:56,050 --> 00:07:54,410

covered appropriately in this case not

182

00:07:58,510 --> 00:07:56,060

only was the science content

183

00:08:00,550 --> 00:07:58,520

insufficiently examined but the thesis

184

00:08:02,410 --> 00:08:00,560

is full of lies misrepresentations

185

00:08:06,550 --> 00:08:02,420

cherry-picking claims without evidence

186

00:08:08,500 --> 00:08:06,560

and conspiratorial thinking critiques

187

00:08:09,930 --> 00:08:08,510

and criticisms of the PhD have come from

188

00:08:12,430 --> 00:08:09,940

a range of organisations and individuals

189

00:08:15,400 --> 00:08:12,440

well placed to assess the claims made by

190

00:08:17,620 --> 00:08:15,410

y limon this included an article

191

00:08:19,120 --> 00:08:17,630

published in the journal vaccine which

192

00:08:20,920 --> 00:08:19,130

was co-written by university of

193

00:08:22,440 --> 00:08:20,930

wollongong executive Dean of the Faculty

194

00:08:24,820 --> 00:08:22,450

of science medicine and health

195

00:08:27,830 --> 00:08:24,830

researcher and toxicologists professor

196

00:08:29,720 --> 00:08:27,840

Alison Jones the article assess the knee

197

00:08:32,440 --> 00:08:29,730

to balance academic freedom with a

198

00:08:35,480 --> 00:08:32,450

potential for harm to the public health

199

00:08:37,430 --> 00:08:35,490

additionally more than 60 University of

200

00:08:38,959 --> 00:08:37,440

Wollongong academics mostly in sciences

201

00:08:40,399 --> 00:08:38,969

signed the letter in support of

202

00:08:43,399 --> 00:08:40,409

vaccinations written by Professor

203

00:08:45,110 --> 00:08:43,409

Heather yeatman and the letter still

204

00:08:47,810 --> 00:08:45,120

appears on the University's website to

205

00:08:49,040 --> 00:08:47,820

this day while a man has gone to

206

00:08:52,160 --> 00:08:49,050

continue with her anti-vaccine

207

00:08:54,019 --> 00:08:52,170

activities now armed with a PhD that has

208

00:08:57,050 --> 00:08:54,029

the word vaccination in the title a

209

00:08:58,850 --> 00:08:57,060

dangerous combination she has also

210

00:09:00,860 --> 00:08:58,860

unsuccessfully sought compensation from

211

00:09:03,410 --> 00:09:00,870

the University over investigations that

212

00:09:06,380 --> 00:09:03,420

the university conducted around her

213

00:09:09,550 --> 00:09:06,390

conduct both for doing especially during

214

00:09:12,710 --> 00:09:09,560

her master's degree actually and then

215

00:09:15,980 --> 00:09:12,720

recently something snapped in her brain

216

00:09:19,100 --> 00:09:15,990

and a series of bizarre communication

217

00:09:25,130 --> 00:09:19,110

started which are the topic of this

218

00:09:27,110 --> 00:09:25,140

segment on September 19th on September

219

00:09:30,260 --> 00:09:27,120

19th an email was sent to professor's

220

00:09:32,600 --> 00:09:30,270

professor Alison Jones and 86 other

221

00:09:35,350 --> 00:09:32,610

university of wollongong academics many

222

00:09:37,910 --> 00:09:35,360

of which signed eatments letter

223

00:09:39,410 --> 00:09:37,920

thankfully some of the recipients were

224

00:09:41,870 --> 00:09:39,420

not exactly thrilled to be on the

225

00:09:43,280 --> 00:09:41,880

receiving end of this email from duty

226

00:09:44,960 --> 00:09:43,290

while women and were therefore and we

227

00:09:48,170 --> 00:09:44,970

therefore had access to this email and

228

00:09:50,000 --> 00:09:48,180

and also to ones that I will describe in

229

00:09:52,910 --> 00:09:50,010

the in the rest of this segment within

230

00:09:54,980 --> 00:09:52,920

minutes of them arriving but Judy

231

00:09:56,810 --> 00:09:54,990

volumen also puts most of these emails

232

00:09:59,030 --> 00:09:56,820

on her website so they're publicly

233

00:10:00,740 --> 00:09:59,040

available the subject of the first email

234

00:10:04,120 --> 00:10:00,750

was open letter or the first email that

235

00:10:06,890 --> 00:10:04,130

we saw was open letter 32 Alison Jones

236

00:10:11,269 --> 00:10:06,900

correction two euro w academics comments

237

00:10:19,760 --> 00:10:11,279

on UW website as you can see let me show

238

00:10:21,140 --> 00:10:19,770

you it's a long email okay so printed on

239

00:10:24,199 --> 00:10:21,150

the podcast you can't see but I'm

240

00:10:28,130 --> 00:10:24,209

actually waving 24 pages to full a4

241

00:10:30,590 --> 00:10:28,140

pages and just remember that there was

242

00:10:32,030 --> 00:10:30,600

also a list of recipients with you know

243

00:10:37,400 --> 00:10:32,040

eighty six recipients so that was

244

00:10:40,579 --> 00:10:37,410

another page and a half so yeah it's a

245

00:10:41,310 --> 00:10:40,589

long long email let me let me read you

246

00:10:45,870 --> 00:10:41,320

some gem

247

00:10:48,660 --> 00:10:45,880

from from this email quote dear

248

00:10:51,060 --> 00:10:48,670

professor Alison Jones as I await your

249

00:10:52,680 --> 00:10:51,070

response to my previous email of 16 sep

250

00:10:54,270 --> 00:10:52,690

tember I would like to address the

251  
00:10:56,550 --> 00:10:54,280  
comment about him in the comments about

252  
00:10:57,750 --> 00:10:56,560  
immunization that have been promoted by

253  
00:11:00,180 --> 00:10:57,760  
the University of Wollongong on its

254  
00:11:02,310 --> 00:11:00,190  
website I know that you have signed your

255  
00:11:05,010 --> 00:11:02,320  
name with 60 other academics to the

256  
00:11:07,200 --> 00:11:05,020  
personal opinion made by Heather hitman

257  
00:11:08,700 --> 00:11:07,210  
in a professional capacity I'm not

258  
00:11:10,320 --> 00:11:08,710  
exactly sure what it means to have a

259  
00:11:13,290 --> 00:11:10,330  
personal opinion in a professional

260  
00:11:14,820 --> 00:11:13,300  
capacity but anyway however it is

261  
00:11:16,820 --> 00:11:14,830  
necessary to point out that Heather

262  
00:11:18,480 --> 00:11:16,830  
Hitman's expertise is in nutrition as

263  
00:11:20,490 --> 00:11:18,490

president of the Public Health

264

00:11:23,100 --> 00:11:20,500

Association of Australia and not

265

00:11:24,780 --> 00:11:23,110

immunization and she has made misleading

266

00:11:28,610 --> 00:11:24,790

and unsupported statements about

267

00:11:32,420 --> 00:11:28,620

immunization in her comment end quote

268

00:11:35,370 --> 00:11:32,430

clearly why lemon thinks that her PhD in

269

00:11:37,200 --> 00:11:35,380

humanities makes him more qualified to

270

00:11:39,690 --> 00:11:37,210

comment on vaccines then professor

271

00:11:42,120 --> 00:11:39,700

Heather reitman president of the Public

272

00:11:44,760 --> 00:11:42,130

Health Association of Australia as she

273

00:11:46,920 --> 00:11:44,770

herself said while him and then

274

00:11:49,230 --> 00:11:46,930

criticizes at some length six specific

275

00:11:50,910 --> 00:11:49,240

claims made in the letter including that

276  
00:11:53,130 --> 00:11:50,920  
immunization protects children and saves

277  
00:11:55,950 --> 00:11:53,140  
lives she actually critiques that and

278  
00:11:57,330 --> 00:11:55,960  
that it is one of the highest impact and

279  
00:11:59,700 --> 00:11:57,340  
most cost effective public health

280  
00:12:02,400 --> 00:11:59,710  
interventions and she concludes with the

281  
00:12:04,680 --> 00:12:02,410  
following quote the concerned global

282  
00:12:06,390 --> 00:12:04,690  
community would like you to respond to

283  
00:12:08,370 --> 00:12:06,400  
this evidence to ensure that your W

284  
00:12:10,380 --> 00:12:08,380  
academics are not endangering population

285  
00:12:11,760 --> 00:12:10,390  
health by promoting the personal

286  
00:12:14,160 --> 00:12:11,770  
opinions of academics who have not

287  
00:12:16,080 --> 00:12:14,170  
studied immunization policies please

288  
00:12:18,030 --> 00:12:16,090

could you ensure that personal opinions

289

00:12:20,520 --> 00:12:18,040

of your W academics are removed from the

290

00:12:24,720 --> 00:12:20,530

UW website if you cannot respond to this

291

00:12:27,930 --> 00:12:24,730

evidence end quote note the tone first

292

00:12:29,790 --> 00:12:27,940

of all but also you will have noted that

293

00:12:32,640 --> 00:12:29,800

she posts she specifically focused on

294

00:12:34,470 --> 00:12:32,650

immunization policies and the reason is

295

00:12:36,030 --> 00:12:34,480

that she sure as hell has nothing at all

296

00:12:38,370 --> 00:12:36,040

to say about the science of immunization

297

00:12:41,870 --> 00:12:38,380

she has no knowledge of that at all but

298

00:12:44,400 --> 00:12:41,880

if you think this is bad just wait on

299

00:12:46,710 --> 00:12:44,410

the twenty-third of September four days

300

00:12:48,090 --> 00:12:46,720

later an email was sent to a shorter

301  
00:12:49,680 --> 00:12:48,100  
list of recipients but this time

302  
00:12:51,690 --> 00:12:49,690  
including Minister for Social Services

303  
00:12:53,550 --> 00:12:51,700  
Christian Porter Minister for health

304  
00:12:55,020 --> 00:12:53,560  
Susan Lay Human Rights Commission

305  
00:12:58,770 --> 00:12:55,030  
President Gillian Triggs

306  
00:13:01,170 --> 00:12:58,780  
I don't know either Victorian Health

307  
00:13:02,880 --> 00:13:01,180  
Minister Jill Hennessy Deputy Leader of

308  
00:13:06,210 --> 00:13:02,890  
the Opposition Turnip Liver Sec and

309  
00:13:08,220 --> 00:13:06,220  
others also an open letter letter

310  
00:13:09,680 --> 00:13:08,230  
entitled financial incentives for

311  
00:13:12,900 --> 00:13:09,690  
medical interventions in healthy people

312  
00:13:15,780 --> 00:13:12,910  
it criticizes the no job no pay policy

313  
00:13:17,640 --> 00:13:15,790

it states that quote this governor

314

00:13:20,310 --> 00:13:17,650

policies my dating mandating the

315

00:13:22,470 --> 00:13:20,320

injection of aluminium aluminum

316

00:13:25,800 --> 00:13:22,480

hydroxide aluminium phosphate borax

317

00:13:29,940 --> 00:13:25,810

thimerosal formaldehyde gelatine phenyl

318

00:13:32,490 --> 00:13:29,950

monosodium glutamate phenoxyethanol egg

319

00:13:33,750 --> 00:13:32,500

protein yeast antibiotics and she now

320

00:13:37,140 --> 00:13:33,760

lists like six or seven different

321

00:13:40,440 --> 00:13:37,150

antibiotics and more in every infant

322

00:13:44,340 --> 00:13:40,450

from day one of life end quote she goes

323

00:13:47,340 --> 00:13:44,350

on to recommend the anti-vaccine by

324

00:13:49,530 --> 00:13:47,350

former doctor Andrew Wakefield has not

325

00:13:51,510 --> 00:13:49,540

anti-vaccine and links to several

326  
00:13:54,540 --> 00:13:51,520  
articles and videos showing anti-vaccine

327  
00:13:56,670 --> 00:13:54,550  
activists in action she then links to a

328  
00:13:59,010 --> 00:13:56,680  
video which she claims shows that

329  
00:14:00,600 --> 00:13:59,020  
parents questions were not answered at a

330  
00:14:05,150 --> 00:14:00,610  
public seminar at the telethon institute

331  
00:14:08,880 --> 00:14:05,160  
in perth what really happened was this

332  
00:14:11,700 --> 00:14:08,890  
so the amount melamine contained in back

333  
00:14:14,520 --> 00:14:11,710  
seat is small very American produced in

334  
00:14:16,560 --> 00:14:14,530  
Coney here's the other thing the other

335  
00:14:19,590 --> 00:14:16,570  
thing that is often Inquisitor watch the

336  
00:14:22,590 --> 00:14:19,600  
time can you see such as formaldehyde so

337  
00:14:26,310 --> 00:14:22,600  
from our heart is a comparative likely

338  
00:14:29,010 --> 00:14:26,320

to get involved and the immortal really

339

00:14:34,980 --> 00:14:29,020

happy separating a child's name system

340

00:14:38,699 --> 00:14:36,870

gonna have trouble getting wet people

341

00:14:40,800 --> 00:14:38,709

where are the long-term studies my

342

00:14:43,440 --> 00:14:40,810

suggestion is that we look in the camera

343

00:14:44,970 --> 00:14:43,450

where the long-term studies guys look at

344

00:14:46,740 --> 00:14:44,980

look at the camera where are the

345

00:14:48,210 --> 00:14:46,750

long-term studies will have you can hear

346

00:14:49,949 --> 00:14:48,220

me so we're happy puter where are the

347

00:14:51,900 --> 00:14:49,959

long-term studies and ask those

348

00:14:54,510 --> 00:14:51,910

questions where are they and we're very

349

00:14:55,800 --> 00:14:54,520

happy as the Institute to to try and

350

00:14:57,329 --> 00:14:55,810

bring evidence out there to try and

351

00:15:00,660 --> 00:14:57,339

bring our expertise I'm not going away

352

00:15:13,580 --> 00:15:00,670

labels on if you're over to me but I ask

353

00:15:18,420 --> 00:15:15,720

yeah so the woman shouting in the

354

00:15:19,770 --> 00:15:18,430

background was Judy Wiley man if you

355

00:15:21,930 --> 00:15:19,780

could really figure out what's going on

356

00:15:24,180 --> 00:15:21,940

it's because a raucous murder of

357

00:15:26,160 --> 00:15:24,190

anti-vaxxers that's a correct collective

358

00:15:29,190 --> 00:15:26,170

collective now isn't it a murder of

359

00:15:31,110 --> 00:15:29,200

anti-vaxxers shouted the researchers

360

00:15:32,910 --> 00:15:31,120

down to the point that the seminar had

361

00:15:35,130 --> 00:15:32,920

to be abandoned this was a seminar for

362

00:15:36,870 --> 00:15:35,140

young parents and had to be abandoned

363

00:15:40,650 --> 00:15:36,880

because the anti-vaxxers basically took

364

00:15:42,180 --> 00:15:40,660

over while Eamon finishes her email by

365

00:15:44,070 --> 00:15:42,190

demanding again that Alison Jones

366

00:15:46,640 --> 00:15:44,080

provide evidence for her claims of the

367

00:15:49,380 --> 00:15:46,650

effectiveness and safety of vaccines

368

00:15:51,240 --> 00:15:49,390

three more days passed and on the 26 of

369

00:15:53,190 --> 00:15:51,250

September a similar list of recipients

370

00:15:55,710 --> 00:15:53,200

by the way I have all these emails

371

00:16:01,710 --> 00:15:55,720

printed here if anybody has a lot of

372

00:16:03,300 --> 00:16:01,720

time a similar list of recipients to the

373

00:16:05,420 --> 00:16:03,310

previous mail but also this time

374

00:16:07,800 --> 00:16:05,430

including the Premier of New South Wales

375

00:16:10,680 --> 00:16:07,810

received another open letter by email

376

00:16:13,380 --> 00:16:10,690

the subject of the film of the email was

377

00:16:15,390 --> 00:16:13,390

film censorship and financial incentives

378

00:16:17,820 --> 00:16:15,400

for medical interventions for healthy

379

00:16:21,840 --> 00:16:17,830

people in Australia the opening of the

380

00:16:23,310 --> 00:16:21,850

letter is telling quote thank you for

381

00:16:24,990 --> 00:16:23,320

getting involved in the vaccination

382

00:16:28,170 --> 00:16:25,000

debate by signing your names to Heather

383

00:16:30,180 --> 00:16:28,180

Hitman's comments on the UW website the

384

00:16:31,560 --> 00:16:30,190

Australian public expects that if your w

385

00:16:33,690 --> 00:16:31,570

academics are supporting and promoting

386

00:16:35,220 --> 00:16:33,700

government immunization policies then

387

00:16:36,540 --> 00:16:35,230

you are able to provide the supportive

388

00:16:40,050 --> 00:16:36,550

evidence for the claims that you are

389

00:16:42,990 --> 00:16:40,060

signing your name to end quote she then

390

00:16:44,970 --> 00:16:43,000

she then goes on to copy a letter sent

391

00:16:47,250 --> 00:16:44,980

from an anonymous correspondent to Mike

392

00:16:50,160 --> 00:16:47,260

Baird the Premier of New South Wales the

393

00:16:52,260 --> 00:16:50,170

letter protests the controversy in

394

00:16:53,640 --> 00:16:52,270

Victoria around the movie vexed those

395

00:16:55,230 --> 00:16:53,650

who don't know it was pulled and then

396

00:16:58,530 --> 00:16:55,240

put back on I then eventually pulled

397

00:17:00,720 --> 00:16:58,540

from a from a festival and uses such

398

00:17:04,170 --> 00:17:00,730

eminent sources as the website of the

399

00:17:06,090 --> 00:17:04,180

Daily Mail but the author also gives

400

00:17:09,390 --> 00:17:06,100

credit where credit is due and I'll read

401  
00:17:11,579 --> 00:17:09,400  
that quote unfortunately there is a

402  
00:17:13,020 --> 00:17:11,589  
lobby group here in Australia that that

403  
00:17:14,910 --> 00:17:13,030  
orchestrates negative innocent

404  
00:17:16,439 --> 00:17:14,920  
misinformation campaigns with regards to

405  
00:17:18,630 --> 00:17:16,449  
people questioning the different aspects

406  
00:17:22,409 --> 00:17:18,640  
of vaccination this group is called

407  
00:17:30,190 --> 00:17:28,360  
she spelled it with a see this this

408  
00:17:31,720 --> 00:17:30,200  
group have some representatives from the

409  
00:17:34,060 --> 00:17:31,730  
medical industry and some well-placed

410  
00:17:35,889 --> 00:17:34,070  
journalists in mainstream media but

411  
00:17:37,899 --> 00:17:35,899  
collude with grassroots members of the

412  
00:17:39,430 --> 00:17:37,909  
Australian skeptics the letter-writing

413  
00:17:41,470 --> 00:17:39,440

campaigns and media articles are

414

00:17:43,180 --> 00:17:41,480

formulated to appear to government and

415

00:17:44,980 --> 00:17:43,190

MIT and politicians that there is a

416

00:17:46,930 --> 00:17:44,990

groundswell of public opinion relative

417

00:17:48,490 --> 00:17:46,940

to a particular topic but their numbers

418

00:17:50,610 --> 00:17:48,500

are small and in fact it is a

419

00:17:54,070 --> 00:17:50,620

manufactured illusion of public majority

420

00:17:57,669 --> 00:17:54,080

so so as to 6k politicians into doing

421

00:17:59,850 --> 00:17:57,679

their bidding they carry out the Hadees

422

00:18:02,529 --> 00:17:59,860

operation very professionally thank you

423

00:18:05,769 --> 00:18:02,539

any words with a no job no play campaign

424

00:18:07,539 --> 00:18:05,779

for we were doing very well this is the

425

00:18:09,279 --> 00:18:07,549

same group of people who orchestrated

426

00:18:11,230 --> 00:18:09,289

the campaign to try and make University

427

00:18:18,580 --> 00:18:11,240

stop teaching complement complementary

428

00:18:20,980 --> 00:18:18,590

medicine courses thank you if faxed is

429

00:18:22,419 --> 00:18:20,990

scheduled to screen in New South Wales I

430

00:18:24,850 --> 00:18:22,429

expect that the Australian skeptics

431

00:18:26,980 --> 00:18:24,860

operation will target the New South

432

00:18:33,930 --> 00:18:26,990

Wales Government and mr. Baird also end

433

00:18:43,810 --> 00:18:38,649

two more days have passed and on the

434

00:18:46,590 --> 00:18:43,820

twentieth of September another one this

435

00:18:48,789 --> 00:18:46,600

time a hundred and one recipients

436

00:18:51,399 --> 00:18:48,799

essentially everyone was on any of the

437

00:18:53,169 --> 00:18:51,409

previous emails they received another

438

00:18:54,730 --> 00:18:53,179

open letter it's addressed to Social

439

00:18:57,010 --> 00:18:54,740

Services Minister Christian Porter and

440

00:18:58,360 --> 00:18:57,020

refers to financial incentives for

441

00:19:04,299 --> 00:18:58,370

medical interventions in healthy people

442

00:19:06,610 --> 00:19:04,309

at breach of the Nuremberg code I'm sure

443

00:19:10,380 --> 00:19:06,620

mr. Porter was thrilled with the update

444

00:19:13,510 --> 00:19:10,390

provided by mr. x y limon quote i'm

445

00:19:15,669 --> 00:19:13,520

writing to inform you that as of the 28

446

00:19:16,600 --> 00:19:15,679

of September 2016 the response i have

447

00:19:18,310 --> 00:19:16,610

received from the university of

448

00:19:21,070 --> 00:19:18,320

wollongong professor allison jones and

449

00:19:22,510 --> 00:19:21,080

heather hitman by the way every time she

450

00:19:24,669 --> 00:19:22,520

mentions Alison Jones she writes

451  
00:19:27,549 --> 00:19:24,679  
toxicologist and then Heather adventure

452  
00:19:29,980 --> 00:19:27,559  
at nutrition it's like we need to know

453  
00:19:34,159 --> 00:19:29,990  
that they're not in vaccines it's very

454  
00:19:37,129 --> 00:19:34,169  
important so the response i received is

455  
00:19:39,080 --> 00:19:37,139  
silence dr. Justin Avery has responded

456  
00:19:41,060 --> 00:19:39,090  
that the University scientific community

457  
00:19:42,859 --> 00:19:41,070  
supports with gusto the government

458  
00:19:44,239 --> 00:19:42,869  
social services policy but he has not

459  
00:19:46,609 --> 00:19:44,249  
provided any evidence for this position

460  
00:19:49,669 --> 00:19:46,619  
darren saunders university of new south

461  
00:19:52,340 --> 00:19:49,679  
wales echoes this opinion and dr. maria

462  
00:19:54,769 --> 00:19:52,350  
mikhay associate professor Heath Aykroyd

463  
00:19:56,239 --> 00:19:54,779

Aykroyd and dr. Warren rich have asked

464

00:19:59,180 --> 00:19:56,249

to be removed from this e-mail debate

465

00:20:00,590 --> 00:19:59,190

but as of the 20th of September they

466

00:20:02,989 --> 00:20:00,600

have not removed their names from the UW

467

00:20:04,879 --> 00:20:02,999

website and they are certain where they

468

00:20:07,210 --> 00:20:04,889

are supporting unsubstantiated opinion

469

00:20:09,680 --> 00:20:07,220

as email on Immunization end quote

470

00:20:12,049 --> 00:20:09,690

clearly Judy doesn't get the point of

471

00:20:13,789 --> 00:20:12,059

these responses in mostly silent silence

472

00:20:17,479 --> 00:20:13,799

because she ends their email with the

473

00:20:19,070 --> 00:20:17,489

following quote I state again that if

474

00:20:20,960 --> 00:20:19,080

your w academics would like to be

475

00:20:22,999 --> 00:20:20,970

removed from this email debate without

476

00:20:24,769 --> 00:20:23,009

Allison Jones or Heather Yeatman

477

00:20:26,930 --> 00:20:24,779

providing evidence for their claims I

478

00:20:28,519 --> 00:20:26,940

direct you to remove your names from the

479

00:20:30,139 --> 00:20:28,529

UW website where you are providing your

480

00:20:32,239 --> 00:20:30,149

opinion and not evidence-based medicine

481

00:20:33,820 --> 00:20:32,249

that the government's immunization

482

00:20:38,029 --> 00:20:33,830

policies are safe effective and

483

00:20:44,810 --> 00:20:38,039

necessary end quote amusingly she signs

484

00:20:47,470 --> 00:20:44,820

this email with kind regards I'm glad

485

00:20:53,029 --> 00:20:47,480

she didn't say lots of love or something

486

00:20:54,580 --> 00:20:53,039

seven hours later that's a thick one

487

00:20:57,169 --> 00:20:54,590

that's like four pages or something

488

00:20:58,789 --> 00:20:57,179

seven hours later but after the clock

489

00:21:02,090 --> 00:20:58,799

has already ticked into the 29th of

490

00:21:03,889 --> 00:21:02,100

September another email she's a bit like

491

00:21:06,200 --> 00:21:03,899

Donald Trump in you know busy busy in

492

00:21:07,820 --> 00:21:06,210

the middle of the night this time it's

493

00:21:09,560 --> 00:21:07,830

not an open letter but into internal

494

00:21:11,389 --> 00:21:09,570

matter within the university of

495

00:21:12,680 --> 00:21:11,399

wollongong where she complains that her

496

00:21:14,389 --> 00:21:12,690

formal academic complaint regarding

497

00:21:16,190 --> 00:21:14,399

harassment of deformation while studying

498

00:21:19,669 --> 00:21:16,200

at the university of wollongong was not

499

00:21:21,680 --> 00:21:19,679

handled properly curiously she copies 81

500

00:21:23,149 --> 00:21:21,690

people on this email including all of

501  
00:21:26,989 --> 00:21:23,159  
the signatories to Professor eatments

502  
00:21:29,840 --> 00:21:26,999  
letter just interesting among among her

503  
00:21:33,259 --> 00:21:29,850  
complaints quote UOW published Heather

504  
00:21:35,180 --> 00:21:33,269  
Hitman's nutrition views of vaccination

505  
00:21:36,830 --> 00:21:35,190  
on the UW website one week after my

506  
00:21:38,359 --> 00:21:36,840  
in-depth thesis on Australia's

507  
00:21:41,210 --> 00:21:38,369  
vaccination policies was published on

508  
00:21:43,129 --> 00:21:41,220  
the UW website this enabled my PhD

509  
00:21:45,589 --> 00:21:43,139  
thesis to be disparaged by Alison Jones

510  
00:21:47,110 --> 00:21:45,599  
on the Australian skeptics Inc lobby

511  
00:21:49,060 --> 00:21:47,120  
group website

512  
00:21:50,950 --> 00:21:49,070  
it was then disparage further by the SAV

513  
00:21:54,280 --> 00:21:50,960

end and Friends of science lobby group

514

00:22:00,000 --> 00:21:54,290

and in the Australian newspaper end

515

00:22:02,799 --> 00:22:00,010

quote a day later 30th of September

516

00:22:06,520 --> 00:22:02,809

another one another open letter to

517

00:22:09,310 --> 00:22:06,530

Minister Porter copied the world in its

518

00:22:10,780 --> 00:22:09,320

dog the letter contains the usual

519

00:22:12,310 --> 00:22:10,790

falsehood but the reason it's

520

00:22:15,250 --> 00:22:12,320

interesting is that we are starting to

521

00:22:19,690 --> 00:22:15,260

see Judy really crack this is how the

522

00:22:21,430 --> 00:22:19,700

letter starts quote directives silence

523

00:22:23,400 --> 00:22:21,440

or no response to these directives is an

524

00:22:26,950 --> 00:22:23,410

admission that your policy is invalid

525

00:22:28,450 --> 00:22:26,960

one I direct you to provide me with a

526

00:22:30,460 --> 00:22:28,460

legitimate public health reason for

527

00:22:32,530 --> 00:22:30,470

making the full schedule of vaccine 16

528

00:22:36,100 --> 00:22:32,540

plus mandatory for social welfare

529

00:22:37,870 --> 00:22:36,110

benefits in 2016 2 I direct Allison

530

00:22:39,640 --> 00:22:37,880

Jones toxicologist an executive dean of

531

00:22:41,380 --> 00:22:39,650

the UW faculty of science medicine and

532

00:22:43,240 --> 00:22:41,390

health to provide her professional

533

00:22:44,950 --> 00:22:43,250

opinion that the combining the listed

534

00:22:46,780 --> 00:22:44,960

ingredients in the schedule of 16 plus

535

00:22:49,540 --> 00:22:46,790

vaccines mandated in this policy in

536

00:22:51,340 --> 00:22:49,550

newborn infant / children / adults is

537

00:22:54,480 --> 00:22:51,350

safe and health promoting in a

538

00:22:58,240 --> 00:22:54,490

genetically diverse population end quote

539

00:23:00,370 --> 00:22:58,250

she actually says directives and if you

540

00:23:05,650 --> 00:23:00,380

think that's not enough this entire

541

00:23:10,180 --> 00:23:05,660

section is in bold in the email so she's

542

00:23:12,850 --> 00:23:10,190

getting very shouty and very angry she

543

00:23:14,200 --> 00:23:12,860

ends by saying quote Silence or no

544

00:23:16,419 --> 00:23:14,210

response is an admission that this

545

00:23:17,650 --> 00:23:16,429

policy is invalid and you and those who

546

00:23:19,450 --> 00:23:17,660

are supporting this policy will be

547

00:23:21,160 --> 00:23:19,460

liable for any ill health or death that

548

00:23:24,910 --> 00:23:21,170

arises from this policy policy in the

549

00:23:27,100 --> 00:23:24,920

population end quote and then quote I

550

00:23:28,450 --> 00:23:27,110

await your response to the directives I

551

00:23:31,000 --> 00:23:28,460

have outlined above and i will take

552

00:23:32,830 --> 00:23:31,010

silence as no respond no response as an

553

00:23:34,660 --> 00:23:32,840

admission that there is no valid reason

554

00:23:36,669 --> 00:23:34,670

for these social services no job no VA

555

00:23:38,049 --> 00:23:36,679

policy and those that are supporting it

556

00:23:40,180 --> 00:23:38,059

will be liable for any harm that is

557

00:23:47,049 --> 00:23:40,190

caused in the australian population and

558

00:23:51,970 --> 00:23:47,059

quote one day later a short one this

559

00:23:54,430 --> 00:23:51,980

time it's the first of october we are

560

00:23:56,680 --> 00:23:54,440

few days few days ago email number seven

561

00:23:58,390 --> 00:23:56,690

this time it's to Professor Allison

562

00:24:00,790 --> 00:23:58,400

Jones and copying a hundred and three

563

00:24:02,890 --> 00:24:00,800

academics and politicians and media

564

00:24:04,810 --> 00:24:02,900

let's it includes a copy of the previous

565

00:24:07,290 --> 00:24:04,820

day's email with the directives and

566

00:24:09,910 --> 00:24:07,300

starts with the following quote

567

00:24:11,080 --> 00:24:09,920

yesterday I copied you into the email

568

00:24:12,970 --> 00:24:11,090

that I sent to the Minister for Social

569

00:24:14,920 --> 00:24:12,980

Services the Honorable Christian Porter

570

00:24:16,330 --> 00:24:14,930

MP I'm forwarding my letter to you

571

00:24:19,050 --> 00:24:16,340

directly to ensure that i receive a

572

00:24:21,940 --> 00:24:19,060

reply from you good luck with that

573

00:24:23,680 --> 00:24:21,950

government ministers in public health

574

00:24:25,000 --> 00:24:23,690

authorities involved in with

575

00:24:26,800 --> 00:24:25,010

immunization policy are obliged to

576

00:24:29,020 --> 00:24:26,810

provide information to the public under

577

00:24:30,580 --> 00:24:29,030

the Public Service Act I'm there for

578

00:24:32,080 --> 00:24:30,590

directing you and the Minister for

579

00:24:33,790 --> 00:24:32,090

Social Services to answer the two

580

00:24:35,110 --> 00:24:33,800

directives listed below that are

581

00:24:36,880 --> 00:24:35,120

critical to the implementation of

582

00:24:39,190 --> 00:24:36,890

coercive and mandatory immunization

583

00:24:41,110 --> 00:24:39,200

policies in social welfare policies and

584

00:24:45,820 --> 00:24:41,120

also in many employment situations end

585

00:24:48,010 --> 00:24:45,830

quote all this could be quite amusing

586

00:24:50,350 --> 00:24:48,020

when it's just one somewhat unhinged

587

00:24:53,680 --> 00:24:50,360

person with an unjustified PhD sending

588

00:24:56,980 --> 00:24:53,690

long emails but that's not where it ends

589

00:24:58,810 --> 00:24:56,990

a few hours after Judy's email number

590

00:25:02,220 --> 00:24:58,820

seven an unknown number of people

591

00:25:07,330 --> 00:25:02,230

received an email from one Jennifer

592

00:25:10,000 --> 00:25:07,340

Haywood Jennifer clearly knows how to

593

00:25:12,340 --> 00:25:10,010

use bcc and our journey while amanda zia

594

00:25:14,590 --> 00:25:12,350

to master so we don't know how the full

595

00:25:16,090 --> 00:25:14,600

list of recipients but its extensive

596

00:25:19,300 --> 00:25:16,100

because we actually received it within

597

00:25:20,920 --> 00:25:19,310

minutes from multiple sources so it's

598

00:25:24,870 --> 00:25:20,930

been out there probably the same list of

599

00:25:26,830 --> 00:25:24,880

recipients the author states that quote

600

00:25:28,390 --> 00:25:26,840

Australian universities used to be

601  
00:25:30,670 --> 00:25:28,400  
places where controversial issues were

602  
00:25:32,260 --> 00:25:30,680  
openly debated university students led

603  
00:25:34,810 --> 00:25:32,270  
protests against government decisions

604  
00:25:36,670 --> 00:25:34,820  
during the Vietnam War debate was

605  
00:25:39,640 --> 00:25:36,680  
encouraged not suppressed by university

606  
00:25:42,310 --> 00:25:39,650  
authorities end quote and goes on to

607  
00:25:44,020 --> 00:25:42,320  
quote respectfully ask that you remove

608  
00:25:46,330 --> 00:25:44,030  
the post for me on your website as a

609  
00:25:48,040 --> 00:25:46,340  
sign of good faith and arrange the

610  
00:25:49,720 --> 00:25:48,050  
appropriate debate with dr. Parliament

611  
00:25:51,040 --> 00:25:49,730  
so this issue can be debated reasonably

612  
00:25:53,740 --> 00:25:51,050  
and to the credit of the University of

613  
00:25:55,960 --> 00:25:53,750

Wollongong end quote she signs off as

614

00:25:58,000 --> 00:25:55,970

Jennifer Haywood investigative

615

00:25:59,260 --> 00:25:58,010

researcher Canberra was really

616

00:26:01,120 --> 00:25:59,270

interested to know what kind of research

617

00:26:03,010 --> 00:26:01,130

as she is so I looked her up and on

618

00:26:04,540 --> 00:26:03,020

facebook under education self-described

619

00:26:07,390 --> 00:26:04,550

investigative research Oh Jennifer

620

00:26:12,029 --> 00:26:07,400

Haywood has one entry rockhampton Girls

621

00:26:14,190 --> 00:26:12,039

Grammar School so

622

00:26:15,450 --> 00:26:14,200

this is clearly not over a divx

623

00:26:16,919 --> 00:26:15,460

campaigners will continue to harass

624

00:26:19,529 --> 00:26:16,929

academics and politicians with these

625

00:26:20,969 --> 00:26:19,539

emails while it is safe to say that none

626

00:26:23,039 --> 00:26:20,979

of the email recipients take any of

627

00:26:24,989 --> 00:26:23,049

these claims seriously this affair

628

00:26:27,149 --> 00:26:24,999

clearly demonstrates how incompetent the

629

00:26:30,090 --> 00:26:27,159

decision to award a PhD to Julie element

630

00:26:31,739 --> 00:26:30,100

was everyone involved on our side of the

631

00:26:33,149 --> 00:26:31,749

argument said at the time that she would

632

00:26:35,070 --> 00:26:33,159

use this to increase her reach and

633

00:26:37,859 --> 00:26:35,080

impact and unfortunately we were not

634

00:26:40,619 --> 00:26:37,869

wrong let this be a lesson to other

635

00:26:43,619 --> 00:26:40,629

universities academic freedom does not

636

00:26:45,180 --> 00:26:43,629

Trump quality of scholarship and it

637

00:26:47,639 --> 00:26:45,190

definitely doesn't Trump public health

638

00:26:49,739 --> 00:26:47,649

you iggin all those principles at your

639

00:26:51,479 --> 00:26:49,749

peril I have a quick comment to make

640

00:26:53,580 --> 00:26:51,489

regarding my talk to ensure there is no

641

00:26:55,109 --> 00:26:53,590

misunderstanding while I was happy to

642

00:26:57,089 --> 00:26:55,119

take credit for various activities on

643

00:26:58,769 --> 00:26:57,099

behalf of Australian skeptics it should

644

00:27:01,169 --> 00:26:58,779

be noted that i was at least to some

645

00:27:02,879 --> 00:27:01,179

extent being sarcastic mostly it's

646

00:27:04,379 --> 00:27:02,889

because two groups in particular stop

647

00:27:06,359 --> 00:27:04,389

the ABN and friends of science and

648

00:27:08,849 --> 00:27:06,369

medicine have been at least as active in

649

00:27:10,680 --> 00:27:08,859

many cases more while we work closely

650

00:27:12,599 --> 00:27:10,690

together it is a constant feeling of

651  
00:27:14,879 --> 00:27:12,609  
anti-vaxxers that they think everybody

652  
00:27:17,789 --> 00:27:14,889  
who's against them is a spawn of Satan I

653  
00:27:19,229 --> 00:27:17,799  
mean spawn of Australian skeptics and I

654  
00:27:26,849 --> 00:27:19,239  
didn't mean to imply that they're right

655  
00:27:28,950 --> 00:27:26,859  
because they're not thank you thank you

656  
00:27:31,680 --> 00:27:28,960  
very much around together which was so

657  
00:27:33,989 --> 00:27:31,690  
nice to have a grain of salt back on the

658  
00:27:35,430 --> 00:27:33,999  
skeptic zone folks over them the eight

659  
00:27:38,009 --> 00:27:35,440  
years of the skeptic zone of course

660  
00:27:40,440 --> 00:27:38,019  
without reporters many reporters come

661  
00:27:42,810 --> 00:27:40,450  
and go next time people often give their

662  
00:27:45,529 --> 00:27:42,820  
time quite freely accept the main art he

663  
00:27:47,489 --> 00:27:45,539

insists on being fed from time to time

664

00:27:49,320 --> 00:27:47,499

but we've had a lot of different

665

00:27:52,229 --> 00:27:49,330

reporters and it's really nice that it

666

00:27:55,440 --> 00:27:52,239

runs back this time with these grain of

667

00:27:57,839 --> 00:27:55,450

salt now our next scene on the show is

668

00:27:59,700 --> 00:27:57,849

actually a pre-recorded from our

669

00:28:01,229 --> 00:27:59,710

reporting as Sandra Perryman Donna

670

00:28:04,289 --> 00:28:01,239

Cassandra very much let me just get my

671

00:28:05,820 --> 00:28:04,299

notes as I said this will all be edited

672

00:28:06,580 --> 00:28:05,830

out in the final version so it'll sound

673

00:28:10,600 --> 00:28:06,590

really great

674

00:28:12,430 --> 00:28:10,610

so this is a the cache files report with

675

00:28:15,340 --> 00:28:12,440

dr. Cassandra she's going to be talking

676

00:28:17,169 --> 00:28:15,350

about hypnosis so since it is a pre

677

00:28:18,310 --> 00:28:17,179

record you don't have to give you a full

678

00:28:20,710 --> 00:28:18,320

attention to the front of the room

679

00:28:22,090 --> 00:28:20,720

obviously it should come out over the

680

00:28:25,210 --> 00:28:22,100

speakers but it might be also a good

681

00:28:27,669 --> 00:28:25,220

time to slip over to the bar and give me

682

00:28:29,980 --> 00:28:27,679

another drink I'm going to sound

683

00:28:32,560 --> 00:28:29,990

downstairs with the silo I see all right

684

00:28:34,480 --> 00:28:32,570

so here's the report enough then we'll

685

00:28:44,830 --> 00:28:34,490

have our first prize so this is dr.

686

00:28:56,779 --> 00:28:44,840

Cassandra's report about hypnosis the

687

00:29:01,740 --> 00:28:59,970

hello skeptics zone live this is dr.

688

00:29:04,860 --> 00:29:01,750

Cassandra Perryman and I'm going to

689

00:29:11,760 --> 00:29:04,870

discuss hypnosis in this episode of the

690

00:29:13,500 --> 00:29:11,770

cats files when I tell anyone new in my

691

00:29:15,659 --> 00:29:13,510

life that I'm a psychologist there's a

692

00:29:18,899 --> 00:29:15,669

good 50-50 chance they'll bring up Freud

693

00:29:21,419 --> 00:29:18,909

and hypnosis although i'm not fond of

694

00:29:23,460 --> 00:29:21,429

that topic it is still marginally better

695

00:29:28,169 --> 00:29:23,470

than the old does that mean you can read

696

00:29:29,760 --> 00:29:28,179

my mind yes that joke is old folks well

697

00:29:31,260 --> 00:29:29,770

and that explains why I tell people I'm

698

00:29:33,810 --> 00:29:31,270

a psychometrician there's just no

699

00:29:37,560 --> 00:29:33,820

comeback for that but anyhow back to

700

00:29:39,960 --> 00:29:37,570

Freud and hypnosis first Freud is a side

701  
00:29:41,639 --> 00:29:39,970  
step off of psychology he's taught in

702  
00:29:43,380 --> 00:29:41,649  
basic introduction classes as part of

703  
00:29:46,230 --> 00:29:43,390  
our history but he's not a psychologist

704  
00:29:49,139 --> 00:29:46,240  
per se Freud instead founded the field

705  
00:29:51,029 --> 00:29:49,149  
of psychotherapy granted our two fields

706  
00:29:52,580 --> 00:29:51,039  
joined together for academic conventions

707  
00:29:55,320 --> 00:29:52,590  
and work together in private practice

708  
00:29:57,870 --> 00:29:55,330  
but a psychologist is technically not a

709  
00:29:59,940 --> 00:29:57,880  
psychotherapist and vice versa but

710  
00:30:02,669 --> 00:29:59,950  
really I digress what does Freud though

711  
00:30:04,649 --> 00:30:02,679  
have to do with hypnosis well Freud was

712  
00:30:06,450 --> 00:30:04,659  
for at least part of his career heavily

713  
00:30:09,120 --> 00:30:06,460

involved in hypnosis and believe that

714

00:30:11,250 --> 00:30:09,130

psychoanalysis is the air of hypnosis

715

00:30:15,750 --> 00:30:11,260

which was actually founded in around

716

00:30:18,060 --> 00:30:15,760

1770 by Franz Mesmer in 1916 Freud even

717

00:30:19,710 --> 00:30:18,070

wrote quote we do not forget how much

718

00:30:22,590 --> 00:30:19,720

encouragement and theoretical

719

00:30:26,010 --> 00:30:22,600

clarification we owe to it meaning the

720

00:30:27,480 --> 00:30:26,020

field of hypnosis hypnosis is used by

721

00:30:29,700 --> 00:30:27,490

psychotherapist and even some

722

00:30:31,590 --> 00:30:29,710

psychologists in that instance the

723

00:30:33,060 --> 00:30:31,600

person usually has a masters or PhD in

724

00:30:35,070 --> 00:30:33,070

therapy and they choose to use

725

00:30:37,860 --> 00:30:35,080

hypnotherapy as one of their tools if

726

00:30:42,120 --> 00:30:37,870

the person is a hypnotherapist though

727

00:30:44,279 --> 00:30:42,130

well that's a different game you see

728

00:30:46,799 --> 00:30:44,289

hypnotherapy is a completely unregulated

729

00:30:49,169 --> 00:30:46,809

industry in both Australia and in the

730

00:30:50,580 --> 00:30:49,179

u.s. they have their own licensing body

731

00:30:52,680 --> 00:30:50,590

in their own system of providing

732

00:30:54,690 --> 00:30:52,690

accreditation to programs the same

733

00:30:57,299 --> 00:30:54,700

programs that a lot of clinical and

734

00:30:59,220 --> 00:30:57,309

psychotherapist practitioners take no

735

00:31:01,470 --> 00:30:59,230

post-secondary degrees actually required

736

00:31:03,139 --> 00:31:01,480

into the programs according to the

737

00:31:05,159 --> 00:31:03,149

American Association of Professional

738

00:31:06,960 --> 00:31:05,169

hypnotherapists quote in the United

739

00:31:09,389 --> 00:31:06,970

States hypnotherapy is an unregulated

740

00:31:09,880 --> 00:31:09,399

profession some would say it's a self

741

00:31:12,100 --> 00:31:09,890

regular

742

00:31:14,500 --> 00:31:12,110

profession meaning you do not require a

743

00:31:17,350 --> 00:31:14,510

license to offer provide and charge for

744

00:31:19,870 --> 00:31:17,360

hypnotherapy services for the skeptical

745

00:31:21,520 --> 00:31:19,880

movement that's a serious red flag but

746

00:31:23,620 --> 00:31:21,530

in this case and in the right clinical

747

00:31:26,590 --> 00:31:23,630

practice that red is a bit more of a

748

00:31:28,600 --> 00:31:26,600

pink you see hypnosis has been shown to

749

00:31:30,340 --> 00:31:28,610

be somewhat effective at least for pain

750

00:31:32,440 --> 00:31:30,350

management and potentially fatigue and

751  
00:31:34,450 --> 00:31:32,450  
anxiety but the evidence just isn't

752  
00:31:36,280 --> 00:31:34,460  
there for smoking cessation or even

753  
00:31:38,140 --> 00:31:36,290  
weight loss funny enough though those

754  
00:31:41,200 --> 00:31:38,150  
are the two most advertised purposes of

755  
00:31:42,760 --> 00:31:41,210  
hypnosis now I'd be remiss if I didn't

756  
00:31:45,100 --> 00:31:42,770  
say that repressed memories and past

757  
00:31:47,320 --> 00:31:45,110  
lives are not a thing and there are no

758  
00:31:49,150 --> 00:31:47,330  
rampant satanic cults roaming the US

759  
00:31:51,630 --> 00:31:49,160  
country side no matter what a bunch of

760  
00:31:55,600 --> 00:31:51,640  
hypnotherapists in the 80s and 90s said

761  
00:31:56,860 --> 00:31:55,610  
so though what is hypnosis according to

762  
00:32:00,040 --> 00:31:56,870  
the good old Oxford English Dictionary

763  
00:32:02,380 --> 00:32:00,050

hypnosis is quote the induction of a

764

00:32:04,630 --> 00:32:02,390

state of consciousness in which a person

765

00:32:07,180 --> 00:32:04,640

apparently loses the power of voluntary

766

00:32:10,810 --> 00:32:07,190

action and is highly responsive to

767

00:32:12,880 --> 00:32:10,820

suggestion or direction in quote by pure

768

00:32:16,210 --> 00:32:12,890

definition hypnosis is at least

769

00:32:18,490 --> 00:32:16,220

partially possible individuals in high

770

00:32:21,100 --> 00:32:18,500

states of duress or fatigue are easily

771

00:32:24,100 --> 00:32:21,110

suggestible and some have even said that

772

00:32:26,020 --> 00:32:24,110

their actions were involuntary remember

773

00:32:27,790 --> 00:32:26,030

back to the story of Patty Hearst the

774

00:32:29,650 --> 00:32:27,800

idea of Stockholm Syndrome are the

775

00:32:31,240 --> 00:32:29,660

myriad of false police confessions

776

00:32:34,540 --> 00:32:31,250

elicited through manipulation and

777

00:32:35,740 --> 00:32:34,550

fatigue it happens and those experience

778

00:32:38,050 --> 00:32:35,750

at least partially matched the

779

00:32:40,300 --> 00:32:38,060

definition of hypnosis the person is

780

00:32:42,670 --> 00:32:40,310

under extraordinary duress they

781

00:32:44,380 --> 00:32:42,680

apparently lose their own power of will

782

00:32:47,170 --> 00:32:44,390

and voluntary action and then they are

783

00:32:49,410 --> 00:32:47,180

highly responsive to the suggestion or

784

00:32:52,930 --> 00:32:49,420

direction given to them by an outsider

785

00:32:55,390 --> 00:32:52,940

the problem though is too specific

786

00:32:57,160 --> 00:32:55,400

aspects of the definition first is this

787

00:33:00,460 --> 00:32:57,170

altered state of consciousness and

788

00:33:03,460 --> 00:33:00,470

second is the loss of voluntary action

789

00:33:05,380 --> 00:33:03,470

thus far hypnotherapist failed to

790

00:33:08,020 --> 00:33:05,390

provide scientific evidence that either

791

00:33:10,000 --> 00:33:08,030

actually happen we don't even really

792

00:33:12,430 --> 00:33:10,010

have a definition for altered state of

793

00:33:15,100 --> 00:33:12,440

consciousness and loss of voluntary

794

00:33:17,380 --> 00:33:15,110

action is a very easy cop-out when you

795

00:33:19,900 --> 00:33:17,390

do something you shouldn't have if we

796

00:33:22,480 --> 00:33:19,910

change the definition though to exclude

797

00:33:23,560 --> 00:33:22,490

those two problematic aspects we have a

798

00:33:26,050 --> 00:33:23,570

phenomenon that

799

00:33:28,450 --> 00:33:26,060

search has already shown exists this

800

00:33:30,670 --> 00:33:28,460

would make hypnotherapy kind of a mental

801  
00:33:32,320 --> 00:33:30,680  
placebo and that there was little to no

802  
00:33:34,450 --> 00:33:32,330  
difference between actually being

803  
00:33:37,480 --> 00:33:34,460  
hypnotized or just pretending or

804  
00:33:40,720 --> 00:33:37,490  
thinking you were hypnotized it is a

805  
00:33:43,360 --> 00:33:40,730  
very interesting concept in the end

806  
00:33:45,040 --> 00:33:43,370  
though if hypnosis actually induced the

807  
00:33:47,110 --> 00:33:45,050  
defined state of consciousness and the

808  
00:33:50,130 --> 00:33:47,120  
individual lost voluntary control of

809  
00:33:52,810 --> 00:33:50,140  
their actions is it even ethical is

810  
00:33:56,230 --> 00:33:52,820  
forcing an individual to take direction

811  
00:33:57,610 --> 00:33:56,240  
involuntary ethical at all wouldn't it

812  
00:34:00,010 --> 00:33:57,620  
be better than to change the definition

813  
00:34:02,470 --> 00:34:00,020

to match an already known phenomenon and

814

00:34:04,600 --> 00:34:02,480

openly embrace them until Placido I

815

00:34:06,730 --> 00:34:04,610

suppose that's a philosophical debate

816

00:34:17,890 --> 00:34:06,740

for the field of hypnotherapy and not

817

00:34:19,270 --> 00:34:17,900

one for the psychologists that was the

818

00:34:21,040 --> 00:34:19,280

case files and thank you to dr.

819

00:34:23,740 --> 00:34:21,050

Cassandra Berryman over the United

820

00:34:25,720 --> 00:34:23,750

States who said that through for us to

821

00:34:27,750 --> 00:34:25,730

enjoy tonight for the skeptics don't

822

00:34:29,890 --> 00:34:27,760

live now we come to the first prize

823

00:34:32,410 --> 00:34:29,900

giveaway of the evening and what a

824

00:34:35,560 --> 00:34:32,420

wonderful prize it is the memory code

825

00:34:39,420 --> 00:34:35,570

autographed by Dr Lin Kelly this is the

826

00:34:42,160 --> 00:34:39,430

book making major waves around the world

827

00:34:44,350 --> 00:34:42,170

investigation into how ancient cultures

828

00:34:46,420 --> 00:34:44,360

remembered things and they kept their

829

00:34:50,640 --> 00:34:46,430

family traditions going it's a

830

00:34:54,400 --> 00:34:50,650

fascinating book and the bookmark is a

831

00:34:58,059 --> 00:34:54,410

an Australian skeptics card autographed

832

00:35:02,599 --> 00:35:00,890

yeah he had to get a mention Jane no I'd

833

00:35:05,420 --> 00:35:02,609

let I've got you've got all your tickets

834

00:35:08,510 --> 00:35:05,430

yes so may not would you like to step

835

00:35:10,039 --> 00:35:08,520

forward hey yeah it's good si james

836

00:35:14,240 --> 00:35:10,049

randi getting up foo it's about time to

837

00:35:15,680 --> 00:35:14,250

on yourself good on the ground all right

838

00:35:18,140 --> 00:35:15,690

one by booing but I like that it's

839

00:35:20,390 --> 00:35:18,150

always good to have at least one okay so

840

00:35:26,620 --> 00:35:20,400

tickets many may not do the honors

841

00:35:29,240 --> 00:35:26,630

please and winning number is hmm hang on

842

00:35:30,530 --> 00:35:29,250

now any magician in the room below he's

843

00:35:32,059 --> 00:35:30,540

just going to replace that with a friend

844

00:35:37,039 --> 00:35:32,069

of his I don't haven't let any friends

845

00:35:38,569 --> 00:35:37,049

okay uh yeah let's see how big nozzle on

846

00:35:45,170 --> 00:35:38,579

for this one the non prescription ones

847

00:35:48,799 --> 00:35:45,180

too Oh much easier to read with it so

848

00:35:52,130 --> 00:35:48,809

it's a blue ticket everybody's got a

849

00:36:00,760 --> 00:35:52,140

blue to you oh I can't believe I because

850

00:36:04,220 --> 00:36:00,770

it it's a 10 10 the man in the blue suit

851

00:36:06,410 --> 00:36:04,230

there you are sir I I think this is a

852

00:36:07,730 --> 00:36:06,420

book that rabbis look up to see what's

853

00:36:09,859 --> 00:36:07,740

going to happen in the future they are

854

00:36:13,420 --> 00:36:09,869

the memory card in joyous feeling that

855

00:36:16,280 --> 00:36:13,430

was going to happen you must be exciting

856

00:36:18,410 --> 00:36:16,290

hey you may not then you know I love you

857

00:36:20,720 --> 00:36:18,420

in it he's actually so excited shirts

858

00:36:23,569 --> 00:36:20,730

become untucked that's excitement that's

859

00:36:25,039 --> 00:36:23,579

its home no we have more prizes to give

860

00:36:26,569 --> 00:36:25,049

away in the second half of the show but

861

00:36:28,640 --> 00:36:26,579

to round off the first time on the show

862

00:36:30,559 --> 00:36:28,650

and they'll be a 10 minute break where

863

00:36:32,690 --> 00:36:30,569

you wouldn't they can run to the bar

864

00:36:34,490 --> 00:36:32,700

well I believe the thing to say is to go

865

00:36:36,760 --> 00:36:34,500

to the Baron say sailors and minimum

866

00:36:40,280 --> 00:36:36,770

spend to use that in the same sentence

867

00:36:43,309 --> 00:36:40,290

what works downstairs what should I I

868

00:36:45,890 --> 00:36:43,319

like thank you may know and I'd like to

869

00:36:46,840 --> 00:36:45,900

entertain go back and be embedded now

870

00:36:49,060 --> 00:36:46,850

into the crowd

871

00:36:51,460 --> 00:36:49,070

okay but i'll be taking my chocolate

872

00:36:53,230 --> 00:36:51,470

coins Whitney who once one I know thank

873

00:36:55,240 --> 00:36:53,240

you that you may not like to introduce

874

00:37:02,260 --> 00:36:55,250

our guest reporter our guest editorial

875

00:37:04,750 --> 00:37:02,270

reporter cigna dinging everybody now hi

876

00:37:07,960 --> 00:37:04,760

I'm cigna Dean I'm probably one of those

877

00:37:10,050 --> 00:37:07,970

well-placed journalists in the skeptics

878

00:37:13,390 --> 00:37:10,060

humble worried that they know about that

879

00:37:15,570 --> 00:37:13,400

tonight I'm not a journalist here I'm

880

00:37:19,180 --> 00:37:15,580

just a member of the skeptic committee

881

00:37:22,600 --> 00:37:19,190

but my report is a little bit about some

882

00:37:24,940 --> 00:37:22,610

experiences I have had recently in the

883

00:37:28,120 --> 00:37:24,950

cross section between skepticism and

884

00:37:29,500 --> 00:37:28,130

journalism so the story oh yeah and

885

00:37:31,120 --> 00:37:29,510

because it's a bit of a radio play

886

00:37:33,970 --> 00:37:31,130

element Richard will be helping me out a

887

00:37:37,090 --> 00:37:33,980

bit later on so the story here basically

888

00:37:39,520 --> 00:37:37,100

starts with my really amazing dentist

889

00:37:41,470 --> 00:37:39,530

I'm talking about her because she's

890

00:37:44,650 --> 00:37:41,480

great she's super professional she's

891

00:37:46,360 --> 00:37:44,660

very good at fixing my teeth and thanks

892

00:37:47,890 --> 00:37:46,370

to her diagnostic skills I also

893

00:37:49,360 --> 00:37:47,900

discovered that the reason I have

894

00:37:51,310 --> 00:37:49,370

mystery headaches for like years and

895

00:37:54,370 --> 00:37:51,320

years is because I grind my teeth at

896

00:37:56,680 --> 00:37:54,380

night I also think my dentist is nice

897

00:37:58,960 --> 00:37:56,690

because she doesn't make fun of me I

898

00:38:02,410 --> 00:37:58,970

thought she would when I broke my tooth

899

00:38:05,080 --> 00:38:02,420

on a skittle and landed in her chair not

900

00:38:06,730 --> 00:38:05,090

long after I had broken a different

901  
00:38:08,170 --> 00:38:06,740  
tooth on a piece of pork crackling

902  
00:38:10,330 --> 00:38:08,180  
although I was eating a delicious

903  
00:38:14,050 --> 00:38:10,340  
vietnamese salad so it was kind of worth

904  
00:38:15,880 --> 00:38:14,060  
it so of course being a dentist she does

905  
00:38:18,070 --> 00:38:15,890  
charge a lot of money so I'm sure she

906  
00:38:22,420 --> 00:38:18,080  
doesn't entirely mind that my teeth are

907  
00:38:25,090 --> 00:38:22,430  
just so ridiculously bad but she has

908  
00:38:27,910 --> 00:38:25,100  
also told me that if I had been exposed

909  
00:38:29,710 --> 00:38:27,920  
to more fluoride in my childhood chewing

910  
00:38:31,960 --> 00:38:29,720  
and hard foods wouldn't be so dramatic

911  
00:38:33,730 --> 00:38:31,970  
and scary as it is to mean these days

912  
00:38:36,640 --> 00:38:33,740  
for example just don't offer meat pork

913  
00:38:38,620 --> 00:38:36,650

crackling the thing is I didn't grow up

914

00:38:42,700 --> 00:38:38,630

here in Australia I grew up in Latvia

915

00:38:44,590 --> 00:38:42,710

and in Latvia water fluoridation is not

916

00:38:47,350 --> 00:38:44,600

really a thing or at least it wasn't

917

00:38:49,600 --> 00:38:47,360

back when I was growing up there and on

918

00:38:51,640 --> 00:38:49,610

top of that I also failed the genetic

919

00:38:54,040 --> 00:38:51,650

lottery so it just means that mighty

920

00:38:55,660 --> 00:38:54,050

side just generally just brittle the

921

00:38:57,580 --> 00:38:55,670

enamels really weak they're just not

922

00:39:00,310 --> 00:38:57,590

that great to begin with plus no

923

00:39:02,410 --> 00:39:00,320

fluoride now over the

924

00:39:05,110 --> 00:39:02,420

past two years I've broken a tooth four

925

00:39:07,270 --> 00:39:05,120

times in total and I lost one of them so

926  
00:39:08,710 --> 00:39:07,280  
they're really bad and that's why I'm so

927  
00:39:11,650 --> 00:39:08,720  
grateful that my dentist doesn't make

928  
00:39:14,920 --> 00:39:11,660  
fun of me as you can imagine slowly

929  
00:39:16,450 --> 00:39:14,930  
losing my teeth before I'm even 30 has

930  
00:39:19,990 --> 00:39:16,460  
been pretty stressful and pretty

931  
00:39:21,850 --> 00:39:20,000  
expensive so that's why I really love

932  
00:39:23,980 --> 00:39:21,860  
the joke that anti fluoridation

933  
00:39:28,240 --> 00:39:23,990  
activists are actually running a racket

934  
00:39:30,940 --> 00:39:28,250  
for dentists you probably heard the news

935  
00:39:33,520 --> 00:39:30,950  
last week that Mackay Council in

936  
00:39:37,000 --> 00:39:33,530  
Queensland voted to stop adding fluoride

937  
00:39:39,700 --> 00:39:37,010  
to its drinking supply that decision was

938  
00:39:42,850 --> 00:39:39,710

made with six boats against five so it's

939

00:39:44,860 --> 00:39:42,860

not totally hopeless over there but it

940

00:39:47,080 --> 00:39:44,870

was hopeless enough to make such an

941

00:39:50,590 --> 00:39:47,090

important public health decision for in

942

00:39:52,330 --> 00:39:50,600

the wrong hands basically now you most

943

00:39:54,340 --> 00:39:52,340

of you probably know that Queensland has

944

00:39:58,270 --> 00:39:54,350

had a long shoddy history with water

945

00:40:00,970 --> 00:39:58,280

fluoridation the state currently has 77

946

00:40:03,090 --> 00:40:00,980

councils three of them have naturally

947

00:40:06,340 --> 00:40:03,100

occurring fluoride so they don't need it

948

00:40:08,260 --> 00:40:06,350

24 do add fluoride to their water supply

949

00:40:10,450 --> 00:40:08,270

and thankfully that does include the

950

00:40:13,660 --> 00:40:10,460

bigger ones you know Brisbane Gulf Coast

951  
00:40:16,600 --> 00:40:13,670  
so that's pretty good but that still

952  
00:40:18,730 --> 00:40:16,610  
leaves us with 50 councils in Queensland

953  
00:40:21,430 --> 00:40:18,740  
that refused to add this benefit

954  
00:40:22,930 --> 00:40:21,440  
beneficial chemical to their water the

955  
00:40:25,240 --> 00:40:22,940  
reason for that is basically because

956  
00:40:27,870 --> 00:40:25,250  
it's just not compulsory over there so

957  
00:40:30,700 --> 00:40:27,880  
you think it's a paradise for dentists

958  
00:40:32,080 --> 00:40:30,710  
however if you read the media you'll

959  
00:40:35,320 --> 00:40:32,090  
notice the dentist's over there

960  
00:40:37,240 --> 00:40:35,330  
regularly a going to the media asking

961  
00:40:39,250 --> 00:40:37,250  
for mandatory fluoridation statewide

962  
00:40:41,530 --> 00:40:39,260  
like they don't want this to be

963  
00:40:43,920 --> 00:40:41,540

happening apparently kids dental health

964

00:40:46,810 --> 00:40:43,930

rates are pretty appalling in Queensland

965

00:40:49,570 --> 00:40:46,820

now mckays council decision is

966

00:40:51,610 --> 00:40:49,580

especially bizarre because just three

967

00:40:53,410 --> 00:40:51,620

weeks ago we heard from the National

968

00:40:57,010 --> 00:40:53,420

Health and Medical Research Council or

969

00:41:00,520 --> 00:40:57,020

NHMRC for short on this very same issue

970

00:41:02,530 --> 00:41:00,530

of water fluoridation they on the 42

971

00:41:04,330 --> 00:41:02,540

September they release the latest draft

972

00:41:06,700 --> 00:41:04,340

paper on the health effects of water

973

00:41:08,680 --> 00:41:06,710

fluoridation and here's the research

974

00:41:11,890 --> 00:41:08,690

councils take home message from that

975

00:41:13,960 --> 00:41:11,900

paper and I quote the findings add to a

976

00:41:16,270 --> 00:41:13,970

long history of research that shows

977

00:41:18,880 --> 00:41:16,280

water fluoridation helps to reduce to

978

00:41:20,589 --> 00:41:18,890

decay in children and adults this

979

00:41:22,630 --> 00:41:20,599

current review shows that community

980

00:41:25,990 --> 00:41:22,640

water fluoridation within the current

981

00:41:28,240 --> 00:41:26,000

Australian range does not cause harm so

982

00:41:29,920 --> 00:41:28,250

that's what the NHMRC is saying now

983

00:41:33,190 --> 00:41:29,930

being a science reporter and a

984

00:41:35,109 --> 00:41:33,200

journalist I used this news to write a

985

00:41:38,020 --> 00:41:35,119

quick article on it to be a science

986

00:41:39,670 --> 00:41:38,030

about why fluoridation is deemed safe so

987

00:41:41,650 --> 00:41:39,680

basically and explain our source that

988

00:41:43,450 --> 00:41:41,660

people can share facebook and read and

989

00:41:46,630 --> 00:41:43,460

maybe get a bit of a background Anisha

990

00:41:49,599 --> 00:41:46,640

and here's a comment on facebook that I

991

00:41:52,540 --> 00:41:49,609

received from that article it is more

992

00:41:55,120 --> 00:41:52,550

than clear in the science I studied and

993

00:41:59,460 --> 00:41:55,130

peer-reviewed papers that this toxin

994

00:42:01,870 --> 00:41:59,470

must be removed from the water supply so

995

00:42:04,870 --> 00:42:01,880

according to the latest eligible

996

00:42:07,089 --> 00:42:04,880

literature review by NHMRC adding

997

00:42:09,550 --> 00:42:07,099

fluoride to drinking water reduces to

998

00:42:12,130 --> 00:42:09,560

decay by twenty six to forty four

999

00:42:14,859 --> 00:42:12,140

percent in children teenagers and adult

1000

00:42:16,599 --> 00:42:14,869

you can get mild fluorosis which is a

1001  
00:42:18,280 --> 00:42:16,609  
thing people often complain about when

1002  
00:42:20,950 --> 00:42:18,290  
they think about fluoride that's you get

1003  
00:42:22,540 --> 00:42:20,960  
those white streaks on your teeth but

1004  
00:42:24,700 --> 00:42:22,550  
that does not affect their function and

1005  
00:42:26,440 --> 00:42:24,710  
there are ways to avoid fluorosis before

1006  
00:42:28,990 --> 00:42:26,450  
it happens so basically fluoride

1007  
00:42:31,510 --> 00:42:29,000  
harmless but fear not here's another

1008  
00:42:33,570 --> 00:42:31,520  
comment on facebook on that article on

1009  
00:42:37,270 --> 00:42:33,580  
how fluoridation is perfectly safe

1010  
00:42:39,849 --> 00:42:37,280  
fluoride is a neurotoxin do you even

1011  
00:42:45,630 --> 00:42:39,859  
understand what that is if you don't

1012  
00:42:50,579 --> 00:42:48,450  
again according to the research council

1013  
00:42:53,130 --> 00:42:50,589

who actually know how to evaluate

1014

00:42:56,759 --> 00:42:53,140

evidence water fluoridation has no

1015

00:42:59,579 --> 00:42:56,769

association with IQ or cancer or down

1016

00:43:01,920 --> 00:42:59,589

syndrome or mortality or hip fractures

1017

00:43:05,400 --> 00:43:01,930

or bone cancers that's all in that draft

1018

00:43:08,430 --> 00:43:05,410

paper it's listed there starting with IQ

1019

00:43:09,779 --> 00:43:08,440

because fluoride you know according to

1020

00:43:12,480 --> 00:43:09,789

that previous comment is apparently

1021

00:43:14,309 --> 00:43:12,490

making us all he did but what does the

1022

00:43:16,710 --> 00:43:14,319

concern public think about that here's

1023

00:43:19,230 --> 00:43:16,720

another one why has fluoride in drinking

1024

00:43:21,599 --> 00:43:19,240

water being banned across Europe so it's

1025

00:43:22,890 --> 00:43:21,609

a different person yeah it's a different

1026  
00:43:25,500 --> 00:43:22,900  
person each side these are all different

1027  
00:43:28,049 --> 00:43:25,510  
people everyone and also this person

1028  
00:43:31,170 --> 00:43:28,059  
spelt it flour right it's a common

1029  
00:43:33,480 --> 00:43:31,180  
origin why has flour riding drinking

1030  
00:43:37,289 --> 00:43:33,490  
water being banned across Europe yeah um

1031  
00:43:39,180 --> 00:43:37,299  
it hasn't let's move on the research

1032  
00:43:41,549 --> 00:43:39,190  
council points out in the draft paper

1033  
00:43:43,529 --> 00:43:41,559  
that floor I data drinking water is not

1034  
00:43:47,279 --> 00:43:43,539  
considered a therapeutic good or a

1035  
00:43:50,160 --> 00:43:47,289  
medicine by that by our own TGA you bet

1036  
00:43:52,890 --> 00:43:50,170  
there was a comment about that too what

1037  
00:43:54,859 --> 00:43:52,900  
drug ever is administered by putting it

1038  
00:43:57,539 --> 00:43:54,869

in the drinking water again not a drug

1039

00:44:00,420 --> 00:43:57,549

how do you possibly control how much is

1040

00:44:04,680 --> 00:44:00,430

consumed poor pharmacology poor

1041

00:44:07,559 --> 00:44:04,690

reporting unfollowing usps sorry to see

1042

00:44:09,299 --> 00:44:07,569

them go so even medical researchers

1043

00:44:11,759 --> 00:44:09,309

scrutinize all the available evidence

1044

00:44:13,589 --> 00:44:11,769

and declare that there are no adverse

1045

00:44:15,839 --> 00:44:13,599

health effects for Australians drinking

1046

00:44:18,900 --> 00:44:15,849

fluoridated water you will still get

1047

00:44:20,999 --> 00:44:18,910

people who also say this the flu ride

1048

00:44:23,849 --> 00:44:21,009

added to our water supply is not the

1049

00:44:28,230 --> 00:44:23,859

naturally occurring kind it is the waste

1050

00:44:30,960 --> 00:44:28,240

product often sourced from China outrage

1051  
00:44:32,999 --> 00:44:30,970  
why didn't they uncover this in my you

1052  
00:44:35,670 --> 00:44:33,009  
know highly difficult research writing

1053  
00:44:38,069 --> 00:44:35,680  
this article as with any good public

1054  
00:44:40,230 --> 00:44:38,079  
health can sport conspiracy it's obvious

1055  
00:44:42,230 --> 00:44:40,240  
we can't make people love fluoride by

1056  
00:44:45,059 --> 00:44:42,240  
presenting them with more evidence

1057  
00:44:47,339 --> 00:44:45,069  
especially when they seem to only read

1058  
00:44:50,279 --> 00:44:47,349  
the headline on Facebook and start

1059  
00:44:52,289 --> 00:44:50,289  
furiously typing in the comment box so

1060  
00:44:54,779 --> 00:44:52,299  
that's why my personal favorite comment

1061  
00:44:56,640 --> 00:44:54,789  
under that article was this one the

1062  
00:44:58,710 --> 00:44:56,650  
people worried about fluoride poisoning

1063  
00:45:03,950 --> 00:44:58,720

are more likely to suffer from

1064

00:45:09,750 --> 00:45:07,020

so can we curating for a hat syndrome

1065

00:45:17,130 --> 00:45:09,760

with science unfortunately probably not

1066

00:45:19,200 --> 00:45:17,140

thank you thank you I really

1067

00:45:21,900 --> 00:45:19,210

appreciating the stepping forward to

1068

00:45:23,430 --> 00:45:21,910

give a a guest editorial on the skeptic

1069

00:45:25,920 --> 00:45:23,440

zone and I hope she can do some more in

1070

00:45:28,589 --> 00:45:25,930

the future now folks we have a 10 minute

1071

00:45:30,900 --> 00:45:28,599

break but then why we just make sure the

1072

00:45:32,490 --> 00:45:30,910

show's running along may not why don't

1073

00:45:34,830 --> 00:45:32,500

they head to the barn buy you a drink I

1074

00:45:37,290 --> 00:45:34,840

think there's a minimum spend that's

1075

00:45:42,630 --> 00:45:37,300

mine will see you like i'ma class go see

1076

00:45:43,920 --> 00:45:42,640

you all make your intention to you now

1077

00:45:45,180 --> 00:45:43,930

we were just taking the 10-minute break

1078

00:45:46,830 --> 00:45:45,190

here so i thought i'd take a chance to

1079

00:45:49,170 --> 00:45:46,840

come to the table it's pretty exciting

1080

00:45:50,430 --> 00:45:49,180

here a bunch of rowdy noisy people one

1081

00:45:51,450 --> 00:45:50,440

of them as an invoice shirts tucked in

1082

00:45:53,280 --> 00:45:51,460

so you tell what kinda night is

1083

00:45:57,060 --> 00:45:53,290

expecting it just look who we got here

1084

00:45:58,560 --> 00:45:57,070

we've got Jeff Colleen and Jenny and all

1085

00:45:59,640 --> 00:45:58,570

good to see here there's live recording

1086

00:46:02,550 --> 00:45:59,650

why do you think of the new venue for

1087

00:46:04,829 --> 00:46:02,560

these skeptics in the pub much better

1088

00:46:07,650 --> 00:46:04,839

more room not as crowded menu not too

1089

00:46:10,710 --> 00:46:07,660

bad can see everything can hear

1090

00:46:13,829 --> 00:46:10,720

everything yeah no no rowdy in dalek

1091

00:46:16,200 --> 00:46:13,839

user needs or cooties yes and I couldn't

1092

00:46:18,359 --> 00:46:16,210

believe I put a one out of the bloody

1093

00:46:20,730 --> 00:46:18,369

raffle thing of all things i thought

1094

00:46:22,500 --> 00:46:20,740

we're gonna get rigged or redraw but no

1095

00:46:23,760 --> 00:46:22,510

yeah so you make sure you at the front

1096

00:46:26,550 --> 00:46:23,770

of the queue and they take something in

1097

00:46:28,680 --> 00:46:26,560

there we got here earlier we got 0 1 and

1098

00:46:31,170 --> 00:46:28,690

0 2 and a third year fat chance but

1099

00:46:33,000 --> 00:46:31,180

being a skeptic I know it's got just as

1100

00:46:40,430 --> 00:46:33,010

much a chance as any other number good

1101  
00:46:44,190 --> 00:46:42,540  
how could be great addis gentleman's

1102  
00:46:45,540 --> 00:46:44,200  
gonna buy me a drink a diet coke could

1103  
00:46:47,970 --> 00:46:45,550  
be great so thank you what's your name

1104  
00:46:50,160 --> 00:46:47,980  
sir Johnny oh god Bless You Johnny god

1105  
00:46:54,960 --> 00:46:50,170  
bless you think it Wow blimey there's

1106  
00:46:59,070 --> 00:46:54,970  
John you get me a drink there ladies and

1107  
00:47:03,510 --> 00:46:59,080  
gentlemen if you please pass your third

1108  
00:47:04,890 --> 00:47:03,520  
eye towards the stage hopefully in line

1109  
00:47:08,070 --> 00:47:04,900  
with your other two eyes you know the

1110  
00:47:09,660 --> 00:47:08,080  
senior across either us um we are

1111  
00:47:17,370 --> 00:47:09,670  
kicking off in the next segment all the

1112  
00:47:19,650 --> 00:47:17,380  
skeptics are for 16 and that one and

1113  
00:47:22,530 --> 00:47:19,660

just kick off this segment we are going

1114

00:47:33,540 --> 00:47:22,540

to talk to my heart who is going to talk

1115

00:47:34,470 --> 00:47:33,550

to Brad Mike I play the theme using it

1116

00:47:38,560 --> 00:47:34,480

as we can't do anything without the

1117

00:47:46,819 --> 00:47:43,610

here's mine on spooky action at a

1118

00:47:51,210 --> 00:47:49,559

we've got some spooky action for you too

1119

00:47:55,200 --> 00:47:51,220

in fact this in it this interview so

1120

00:47:57,059 --> 00:47:55,210

good I've got two microphones yeah it's

1121

00:47:58,680 --> 00:47:57,069

like a press conference where are the

1122

00:48:00,120 --> 00:47:58,690

long-term studies where are the

1123

00:48:02,099 --> 00:48:00,130

long-term studies that was actually

1124

00:48:04,170 --> 00:48:02,109

breaking marantz last words not many

1125

00:48:05,519 --> 00:48:04,180

people know that it was it was not shoot

1126  
00:48:08,309 --> 00:48:05,529  
straight you bastards it was wearing the

1127  
00:48:10,740 --> 00:48:08,319  
long-term studies well I have a doctor

1128  
00:48:13,920 --> 00:48:10,750  
here which university did you go to sir

1129  
00:48:17,130 --> 00:48:13,930  
I go to the University of Wollongong so

1130  
00:48:18,359 --> 00:48:17,140  
that's fine I'm just thinking since I've

1131  
00:48:19,620 --> 00:48:18,369  
never been to university that's

1132  
00:48:21,870 --> 00:48:19,630  
something pretty good for getting a

1133  
00:48:24,420 --> 00:48:21,880  
degree because I mean you are a

1134  
00:48:26,430 --> 00:48:24,430  
well-known doctor and they have a

1135  
00:48:31,620 --> 00:48:26,440  
self-proclaimed researcher I'm actually

1136  
00:48:33,740 --> 00:48:31,630  
a self-proclaimed pharmacist yeah mainly

1137  
00:48:36,480 --> 00:48:33,750  
on the weekends after about midnight and

1138  
00:48:39,720 --> 00:48:36,490

all I can say is it's a small guest

1139

00:48:42,299 --> 00:48:39,730

group but we're all very happy because

1140

00:48:43,769 --> 00:48:42,309

red is a course on embarrassing bodies

1141

00:48:47,309 --> 00:48:43,779

which is something i read on use fetlife

1142

00:48:48,900 --> 00:48:47,319

prosper profile and it's an i figure

1143

00:48:51,390 --> 00:48:48,910

that's kind of a pretty wild statement

1144

00:48:53,880 --> 00:48:51,400

to be making but but it's a pretty wild

1145

00:48:57,329 --> 00:48:53,890

show I mean you took em everybody fear

1146

00:49:01,950 --> 00:48:57,339

oh no that's not nice you do revisions

1147

00:49:03,750 --> 00:49:01,960

to begin the corner oh okay ladies and

1148

00:49:07,750 --> 00:49:03,760

gentlemen please welcome from television

1149

00:49:13,930 --> 00:49:11,950

I read that on Wikipedia because I would

1150

00:49:16,750 --> 00:49:13,940

never go to any other website that is a

1151

00:49:18,250 --> 00:49:16,760

wealth of information I now the earlier

1152

00:49:19,390 --> 00:49:18,260

are we going to refer back to earlier in

1153

00:49:21,400 --> 00:49:19,400

the show where we were having a bit of a

1154

00:49:22,540 --> 00:49:21,410

chat about vaccinations there and it's

1155

00:49:25,270 --> 00:49:22,550

mentioned that it's one of the great

1156

00:49:26,860 --> 00:49:25,280

public health initiatives of our time is

1157

00:49:29,380 --> 00:49:26,870

that is that your public stance on it do

1158

00:49:31,150 --> 00:49:29,390

you ever let anyone do you ever sign a

1159

00:49:33,070 --> 00:49:31,160

thing that says that they cannot have

1160

00:49:34,510 --> 00:49:33,080

vaccinations when they ask for in your

1161

00:49:37,390 --> 00:49:34,520

office one thing of the modern day

1162

00:49:41,110 --> 00:49:37,400

plumbing vaccinations really second to

1163

00:49:43,870 --> 00:49:41,120

helping the civilization I did have a

1164

00:49:47,140 --> 00:49:43,880

patient who came in for the first time

1165

00:49:49,690 --> 00:49:47,150

at the clinic wanting me to sign a form

1166

00:49:51,970 --> 00:49:49,700

for children to make them exempt from

1167

00:49:53,380 --> 00:49:51,980

getting vaccinations I've never met them

1168

00:49:55,480 --> 00:49:53,390

before I've never actually seen his

1169

00:49:57,670 --> 00:49:55,490

children before but they wanted me to

1170

00:50:02,830 --> 00:49:57,680

sign the form to say they don't need

1171

00:50:05,050 --> 00:50:02,840

their jams and so I asked what grounds

1172

00:50:06,370 --> 00:50:05,060

he had to novaks tomatoes children

1173

00:50:08,710 --> 00:50:06,380

wondering if they had a medical

1174

00:50:11,500 --> 00:50:08,720

condition and he said no it's it's a

1175

00:50:13,680 --> 00:50:11,510

it's just because I don't want to I said

1176

00:50:16,600 --> 00:50:13,690

well that's not considered to be

1177

00:50:18,790 --> 00:50:16,610

relevant at the moment you still need to

1178

00:50:20,170 --> 00:50:18,800

protect your children do you like this

1179

00:50:22,960 --> 00:50:20,180

or any other reason because odds because

1180

00:50:25,690 --> 00:50:22,970

of religious views so what what

1181

00:50:30,070 --> 00:50:25,700

religious views do you have is like all

1182

00:50:32,590 --> 00:50:30,080

my family's religious views on what

1183

00:50:34,960 --> 00:50:32,600

religion does your family have and and

1184

00:50:36,460 --> 00:50:34,970

he just didn't like just jump from the

1185

00:50:38,320 --> 00:50:36,470

topic and said you can't tell me that

1186

00:50:40,570 --> 00:50:38,330

there aren't any Muslims out there that

1187

00:50:43,630 --> 00:50:40,580

don't like vaccinate their children or

1188

00:50:45,900 --> 00:50:43,640

forced to do it okay wouldn't it be a

1189

00:50:48,599 --> 00:50:45,910

way to being racist and we do

1190

00:50:51,270 --> 00:50:48,609

religious but but also like there is no

1191

00:50:53,039 --> 00:50:51,280

reason in the Muslim religion to not

1192

00:50:56,730 --> 00:50:53,049

vaccinate your children it's really

1193

00:51:00,450 --> 00:50:56,740

important to do that and so I decided

1194

00:51:02,099 --> 00:51:00,460

that I would sign this form I'm angry at

1195

00:51:05,309 --> 00:51:02,109

me didn't even say what religion he was

1196

00:51:06,720 --> 00:51:05,319

no no oh I hope he's going to say

1197

00:51:08,849 --> 00:51:06,730

Catholic and you'd say well can you just

1198

00:51:10,859 --> 00:51:08,859

explain transubstantiation for me like

1199

00:51:13,559 --> 00:51:10,869

Madden and then i'll happily sign

1200

00:51:16,230 --> 00:51:13,569

whatever you want no so no religion

1201

00:51:17,849 --> 00:51:16,240

whatsoever so long yes i said well i

1202

00:51:20,730 --> 00:51:17,859

think that you're a danger to children

1203

00:51:22,410 --> 00:51:20,740

and evidently to society and so I think

1204

00:51:29,640 --> 00:51:22,420

they're actually sign your form and

1205

00:51:31,260 --> 00:51:29,650

confusion in vaccinating children to see

1206

00:51:38,549 --> 00:51:31,270

near the clinic but yeah is that so the

1207

00:51:40,289 --> 00:51:38,559

consultation went well okay well look at

1208

00:51:43,589 --> 00:51:40,299

and are you doing another season of

1209

00:51:45,150 --> 00:51:43,599

embarrassing bodies no no I'm being busy

1210

00:51:47,700 --> 00:51:45,160

doing a whole another thing so long

1211

00:51:50,490 --> 00:51:47,710

until nine with today show in the

1212

00:51:56,130 --> 00:51:50,500

morning I've just interviewed with dr.

1213

00:51:57,870 --> 00:51:56,140

Bengali I've got some questions about

1214

00:51:59,700 --> 00:51:57,880

that looks like I mean there's very few

1215

00:52:01,410 --> 00:51:59,710

shows I've seen with a star the show

1216

00:52:05,670 --> 00:52:01,420

walks off stage and says I'm going for a

1217

00:52:07,500 --> 00:52:05,680

week that's very entertaining especially

1218

00:52:10,200 --> 00:52:07,510

when is it and did you go to people and

1219

00:52:12,760 --> 00:52:10,210

there's only one person on the stage

1220

00:52:14,140 --> 00:52:12,770

so did you at least take a radio mic in

1221

00:52:16,150 --> 00:52:14,150

there so people knew what was going on

1222

00:52:17,710 --> 00:52:16,160

like I'm like in The Naked Gun movie I

1223

00:52:19,180 --> 00:52:17,720

don't think he took it into laughter but

1224

00:52:21,760 --> 00:52:19,190

i think it was turned off when he would

1225

00:52:23,289 --> 00:52:21,770

also so that you would hope so and was

1226

00:52:24,670 --> 00:52:23,299

interesting person to walk work with

1227

00:52:27,039 --> 00:52:24,680

because he tend to share occasionally

1228

00:52:29,319 --> 00:52:27,049

but for no reason at all it was like it

1229

00:52:32,650 --> 00:52:29,329

was on some kind of spectrum I think it

1230

00:52:34,390 --> 00:52:32,660

was just raw milk earth to da people's

1231

00:52:37,539 --> 00:52:34,400

attention I think that that's his way of

1232

00:52:40,329 --> 00:52:37,549

doing a buddy he is a genius is a

1233

00:52:43,089 --> 00:52:40,339

stunning person doctor and yeah he

1234

00:52:46,780 --> 00:52:43,099

totally knows and stuff and he's is

1235

00:52:48,609 --> 00:52:46,790

weasel as well I think he developed that

1236

00:52:50,710 --> 00:52:48,619

yell yelling I think as he's done a few

1237

00:52:52,299 --> 00:52:50,720

9am lectures for students Oh Rick and

1238

00:52:54,250 --> 00:52:52,309

that's accessible i think it just wakes

1239

00:52:55,990 --> 00:52:54,260

him some fun it was jet lag for the

1240

00:52:57,760 --> 00:52:56,000

whole time it was in Australia it was

1241

00:53:00,760 --> 00:52:57,770

only here for a week so I think like

1242

00:53:03,190 --> 00:53:00,770

yelling quickly actually his way of

1243

00:53:04,990 --> 00:53:03,200

opening up his own arm is sore than

1244

00:53:07,210 --> 00:53:05,000

anybody else's butt but you just come

1245

00:53:09,280 --> 00:53:07,220

back from a very interest it sounds like

1246

00:53:12,099 --> 00:53:09,290

a very interesting young STI cleaning in

1247

00:53:17,559 --> 00:53:12,109

the US um you might be referring to

1248

00:53:20,079 --> 00:53:17,569

burning man is a great name I thought

1249

00:53:22,539 --> 00:53:20,089

you know I mean yeah it's it's does what

1250

00:53:25,750 --> 00:53:22,549

it says on the label yeah man not

1251

00:53:27,099 --> 00:53:25,760

hurting your room oh yeah I can't see

1252

00:53:29,140 --> 00:53:27,109

why anyone want that as a festival but

1253

00:53:31,450 --> 00:53:29,150

still having a god I believe that they

1254

00:53:33,220 --> 00:53:31,460

have zero carbon imprint which means

1255

00:53:36,760 --> 00:53:33,230

that they smoke the entire camp before

1256

00:53:38,920 --> 00:53:36,770

they leave Miley what's going on okay

1257

00:53:42,130 --> 00:53:38,930

and then about 70,000 people this year

1258

00:53:45,160 --> 00:53:42,140

and it's a big music festival dance

1259

00:53:49,510 --> 00:53:45,170

festival all sorts of amazing our work

1260

00:53:52,299 --> 00:53:49,520

all through the this amazing desert of

1261

00:53:54,789 --> 00:53:52,309

this flat land of Black Rock City a flat

1262

00:53:56,260 --> 00:53:54,799

broke desert yelling it's a very

1263

00:53:59,140 --> 00:53:56,270

interesting hippie but

1264

00:54:01,060 --> 00:53:59,150

to go and being a skeptic I always have

1265

00:54:03,100 --> 00:54:01,070

a very open eyes whenever I'm walking

1266

00:54:05,200 --> 00:54:03,110

around was instantly the lunchable hey

1267

00:54:07,420 --> 00:54:05,210

are you going on there I think though I

1268

00:54:09,370 --> 00:54:07,430

didn't see any purely informational ii

1269

00:54:11,800 --> 00:54:09,380

but i'm i'm sure some people were having

1270

00:54:13,390 --> 00:54:11,810

their ritual ceremonies of of cactus

1271

00:54:16,600 --> 00:54:13,400

juice around all that would be the

1272

00:54:18,610 --> 00:54:16,610

assault proclaimed pharmacists and do

1273

00:54:20,170 --> 00:54:18,620

you think it's it's a skeptic angles

1274

00:54:22,000 --> 00:54:20,180

being introduced to it like like

1275

00:54:24,010 --> 00:54:22,010

comic-con or has it grown up around

1276

00:54:25,510 --> 00:54:24,020

something like that I think that's quite

1277

00:54:28,840 --> 00:54:25,520

an interesting area because you have so

1278

00:54:31,000 --> 00:54:28,850

many people that are very young looking

1279

00:54:32,350 --> 00:54:31,010

at the the craziness that's around

1280

00:54:33,580 --> 00:54:32,360

they're trying to connect the universe

1281

00:54:36,390 --> 00:54:33,590

they're taking drugs to do that

1282

00:54:39,580 --> 00:54:36,400

sometimes as well the principles they

1283

00:54:41,890 --> 00:54:39,590

they're often taking LSD or mushrooms or

1284

00:54:44,170 --> 00:54:41,900

cactus juice and and having these

1285

00:54:46,660 --> 00:54:44,180

amazing experiences in their own brain

1286

00:54:48,340 --> 00:54:46,670

and around this amazing and desert area

1287

00:54:50,050 --> 00:54:48,350

but then you've also got the other side

1288

00:54:52,660 --> 00:54:50,060

of Appeal they're driving around our

1289

00:54:57,820 --> 00:54:52,670

cars which are let the size of dragons

1290

00:54:59,830 --> 00:54:57,830

and and yeah just amazing buses let me

1291

00:55:01,630 --> 00:54:59,840

there laid in two pirate ships fossils

1292

00:55:04,180 --> 00:55:01,640

himself but these drivers have to be

1293

00:55:06,550 --> 00:55:04,190

stone-cold sober to drive the round

1294

00:55:08,350 --> 00:55:06,560

otherwise it there a danger and you've

1295

00:55:10,270 --> 00:55:08,360

got flame throwers around you've got all

1296

00:55:12,340 --> 00:55:10,280

sorts of like in twisting and turning

1297

00:55:14,070 --> 00:55:12,350

aren't features everywhere and so you

1298

00:55:16,600 --> 00:55:14,080

can have a fair amount of responsibility

1299

00:55:20,160 --> 00:55:16,610

even though everyone's here it's amazing

1300

00:55:23,830 --> 00:55:20,170

party time and there's an amazing Tesla

1301

00:55:29,140 --> 00:55:23,840

coil that undead starts off to the tune

1302

00:55:32,470 --> 00:55:29,150

of Beethoven so yeah there's incredible

1303

00:55:35,250 --> 00:55:32,480

science right beside very very strange

1304

00:55:37,790 --> 00:55:35,260

ideas about the universe

1305

00:55:42,660 --> 00:55:37,800

my friends who I was camping with is

1306

00:55:46,740 --> 00:55:42,670

dancing or so I'm so she being a dancing

1307

00:55:48,450 --> 00:55:46,750

Oracle she uh she gets people to ask her

1308

00:55:50,340 --> 00:55:48,460

questions about their life for the

1309

00:55:52,350 --> 00:55:50,350

universe she's like a human tarot card

1310

00:55:54,690 --> 00:55:52,360

and by looking at her you can say i'm

1311

00:55:56,580 --> 00:55:54,700

going to have bone problems when i got

1312

00:55:59,040 --> 00:55:56,590

all those another girl you ask her a

1313

00:56:01,080 --> 00:55:59,050

question and then she will just stand in

1314

00:56:04,140 --> 00:56:01,090

front of you and then she will let the

1315

00:56:06,930 --> 00:56:04,150

universe talk through her and she dances

1316

00:56:08,460 --> 00:56:06,940

and then you just watch her dance and

1317

00:56:11,450 --> 00:56:08,470

then deliver the drive she'll tell me

1318

00:56:13,890 --> 00:56:11,460

were you interpret that and then you can

1319

00:56:16,080 --> 00:56:13,900

understand or come to a conclusion about

1320

00:56:19,260 --> 00:56:16,090

that question that you asked her just

1321

00:56:21,450 --> 00:56:19,270

from watching her and she has invented

1322

00:56:23,070 --> 00:56:21,460

something that psychics on the

1323

00:56:25,230 --> 00:56:23,080

particular on the one that they've

1324

00:56:27,780 --> 00:56:25,240

completely bypassed actually having to

1325

00:56:29,820 --> 00:56:27,790

lie they can just say nothing and stand

1326

00:56:32,490 --> 00:56:29,830

there that's a very pleasurable nation

1327

00:56:35,970 --> 00:56:32,500

as a market for that so if anybody wants

1328

00:56:38,460 --> 00:56:35,980

to learn the old or chapter could be

1329

00:56:43,410 --> 00:56:38,470

fine but yeah she was also talking about

1330

00:56:44,760 --> 00:56:43,420

her birth as well and she's she was up

1331

00:56:46,170 --> 00:56:44,770

she's very disgruntled because

1332

00:56:49,320 --> 00:56:46,180

apparently she was having a natural

1333

00:56:51,870 --> 00:56:49,330

delivery and then she ends up saying

1334

00:56:54,090 --> 00:56:51,880

that she had an unnecessary cesarean and

1335

00:56:55,220 --> 00:56:54,100

from a doctor's point of view if you're

1336

00:56:56,810 --> 00:56:55,230

having a natural delivery

1337

00:57:01,550 --> 00:56:56,820

and then you end up having an emergency

1338

00:57:03,970 --> 00:57:01,560

cesarean it's probably necessary yeah I

1339

00:57:07,550 --> 00:57:03,980

think the key word there is emergency

1340

00:57:10,310 --> 00:57:07,560

and so answer we all know that aren't

1341

00:57:13,220 --> 00:57:10,320

that if you have a cesarean section then

1342

00:57:18,980 --> 00:57:13,230

the doctor the obstetrician cuts you

1343

00:57:21,140 --> 00:57:18,990

through your ignition like a data so

1344

00:57:24,290 --> 00:57:21,150

absurd since she's had maybe four years

1345

00:57:26,510 --> 00:57:24,300

ago I'll mature and then in her ignition

1346

00:57:30,470 --> 00:57:26,520

was cut at that time she's been really

1347

00:57:33,440 --> 00:57:30,480

sluggish to get up in the morning so

1348

00:57:36,109 --> 00:57:33,450

yeah so she she wasn't sort of talking

1349

00:57:38,660 --> 00:57:36,119

about having her child yeah nightmare my

1350

00:57:40,520 --> 00:57:38,670

Maker a little asian women to be able to

1351  
00:57:42,590 --> 00:57:40,530  
everyone I'm no that's ever had a kid it

1352  
00:57:45,560 --> 00:57:42,600  
suddenly got really sleepy for many

1353  
00:57:50,090 --> 00:57:45,570  
years after maybe that's what it is

1354  
00:57:53,870 --> 00:57:50,100  
we're a long time studies where you need

1355  
00:57:57,680 --> 00:57:53,880  
to check their admission but I'd like to

1356  
00:57:58,970 --> 00:57:57,690  
talk about drugs again because I at the

1357  
00:58:01,430 --> 00:57:58,980  
Burning Man festival that they're

1358  
00:58:04,040 --> 00:58:01,440  
experiencing psychedelics in a more

1359  
00:58:05,870 --> 00:58:04,050  
Shaymin type of communal way that they

1360  
00:58:08,420 --> 00:58:05,880  
were probably what thought to be

1361  
00:58:10,010 --> 00:58:08,430  
intended it's like the it's the Paleo

1362  
00:58:11,420 --> 00:58:10,020  
diet of drugs that they think they're

1363  
00:58:12,530 --> 00:58:11,430

doing like that like they had taking

1364

00:58:16,130 --> 00:58:12,540

drugs the way they thought they might

1365

00:58:18,349 --> 00:58:16,140

have been done in yeah and and do you

1366

00:58:19,880 --> 00:58:18,359

think there's any anything in that in

1367

00:58:21,500 --> 00:58:19,890

that like they can look after each other

1368

00:58:23,150 --> 00:58:21,510

people could look at any side effects

1369

00:58:25,210 --> 00:58:23,160

and intervene or something like that or

1370

00:58:27,859 --> 00:58:25,220

do you think it's just hippie poo poo

1371

00:58:31,370 --> 00:58:27,869

venam during a discussion from

1372

00:58:33,890 --> 00:58:31,380

scientists who took mushrooms at home

1373

00:58:36,560 --> 00:58:33,900

with her husband standing beside her and

1374

00:58:37,339 --> 00:58:36,570

she documented all he documented

1375

00:58:39,620 --> 00:58:37,349

everything

1376

00:58:41,089 --> 00:58:39,630

she was saying and doing chief she

1377

00:58:43,219 --> 00:58:41,099

describes like putting her hand on the

1378

00:58:45,049 --> 00:58:43,229

kitchen at home and seeing all of

1379

00:58:46,880 --> 00:58:45,059

the pattern all of the woodwork from the

1380

00:58:49,160 --> 00:58:46,890

kitchen bench of spreading up her arm

1381

00:58:51,799 --> 00:58:49,170

and then to the entire body Russians

1382

00:58:53,630 --> 00:58:51,809

connecting with that so yeah there's

1383

00:58:56,660 --> 00:58:53,640

this interesting way that you can

1384

00:59:00,229 --> 00:58:56,670

scientifically look at drug use and and

1385

00:59:02,329 --> 00:59:00,239

see how that is connecting your your

1386

00:59:04,339 --> 00:59:02,339

brain to the universe or how your brain

1387

00:59:06,710 --> 00:59:04,349

is altered for the experience I notice

1388

00:59:11,269 --> 00:59:06,720

you are trying really carefully not to

1389

00:59:12,469 --> 00:59:11,279

use the word holistic because holistic

1390

00:59:18,229 --> 00:59:12,479

could have actually fitted into that

1391

00:59:19,609 --> 00:59:18,239

sentence you just said and in a case

1392

00:59:21,349 --> 00:59:19,619

when someone disagrees with you in there

1393

00:59:23,450 --> 00:59:21,359

from uni just they're usually right I'm

1394

00:59:25,789 --> 00:59:23,460

saying I've lost a lot of money that way

1395

00:59:27,349 --> 00:59:25,799

in beds over the years but where can we

1396

00:59:29,569 --> 00:59:27,359

catch you on your website maybe use the

1397

00:59:30,920 --> 00:59:29,579

word holistic and all sorts of sentences

1398

00:59:32,809 --> 00:59:30,930

an a they gonna go to hang out with the

1399

00:59:37,489 --> 00:59:32,819

thinking people again because they are

1400

00:59:39,710 --> 00:59:37,499

party animals have a place they play

1401

00:59:42,170 --> 00:59:39,720

Scrabble till two in the morning exactly

1402

00:59:45,799 --> 00:59:42,180

yeah going gone under the Scrabble board

1403

00:59:48,410 --> 00:59:45,809

is or was it hahaha you can catch me on

1404

00:59:50,239 --> 00:59:48,420

Facebook science and on to a dr. Brandon

1405

00:59:51,620 --> 00:59:50,249

Hines cool and if we want to get some

1406

00:59:52,819 --> 00:59:51,630

letters into you next TV appearance

1407

00:59:53,839 --> 00:59:52,829

where should we send some stuff into you

1408

00:59:56,450 --> 00:59:53,849

but you're always looking for

1409

00:59:59,239 --> 00:59:56,460

interesting interaction off it's like my

1410

01:00:02,539 --> 00:59:59,249

dog as a soror or something like that I

1411

01:00:04,430 --> 01:00:02,549

think you were thinking prove it no no

1412

01:00:05,630 --> 01:00:04,440

I'm mistakingly channel 9 Morning

1413

01:00:08,170 --> 01:00:05,640

audience from knowing the difference

1414

01:00:10,460 --> 01:00:08,180

between a human doctor an event

1415

01:00:21,380 --> 01:00:10,470

let's take your welcome and say good bye

1416

01:00:23,990 --> 01:00:21,390

and bye which one's yours look

1417

01:00:27,440 --> 01:00:24,000

there's three marcus lee said okay I'm

1418

01:00:30,890 --> 01:00:27,450

times are so many rooms and by the way I

1419

01:00:33,260 --> 01:00:30,900

don't know if you watch channel 9 may

1420

01:00:35,650 --> 01:00:33,270

not of course last night on the doctor

1421

01:00:38,150 --> 01:00:35,660

doctor program may not was playing the

1422

01:00:41,720 --> 01:00:38,160

lawyer weren't you I was a lawyer lawyer

1423

01:00:43,840 --> 01:00:41,730

will affairs right so that's great to

1424

01:00:46,760 --> 01:00:43,850

see main on back on our TV screams now

1425

01:00:51,560 --> 01:00:46,770

time to give our way our next prize

1426

01:00:53,180 --> 01:00:51,570

tickets ready and to do this may not

1427

01:00:55,100 --> 01:00:53,190

going to sit back just from going to be

1428

01:00:56,540 --> 01:00:55,110

fully drawn rise but I got a bottom out

1429

01:00:58,940 --> 01:00:56,550

of a cannon you're gonna find that's

1430

01:01:10,340 --> 01:00:58,950

right I'd like to call up to the stage

1431

01:01:14,510 --> 01:01:10,350

from thinking Susie and thank everyone

1432

01:01:18,050 --> 01:01:14,520

there was a scenario that we would never

1433

01:01:20,750 --> 01:01:18,060

invited to anything skeptic related cuz

1434

01:01:23,900 --> 01:01:20,760

in 2014 be excited for James Randi and

1435

01:01:26,300 --> 01:01:23,910

we were specific advice don't beat the

1436

01:01:29,510 --> 01:01:26,310

don't be the group that killed street

1437

01:01:31,520 --> 01:01:29,520

hahaha and we didn't because he was a

1438

01:01:33,890 --> 01:01:31,530

machine

1439

01:01:35,780 --> 01:01:33,900

yeah absolutely well we have had the

1440

01:01:37,310 --> 01:01:35,790

pleasure of working with the skeptics

1441

01:01:39,800 --> 01:01:37,320

for a while you guys for a while we

1442

01:01:41,810 --> 01:01:39,810

haven't met you before so hello pleasure

1443

01:01:44,540 --> 01:01:41,820

of working with Iran with rich it when

1444

01:01:46,790 --> 01:01:44,550

we tour James Randi with Brad Pitt up to

1445

01:01:49,100 --> 01:01:46,800

code a couple EP a-- quite closely to so

1446

01:01:51,290 --> 01:01:49,110

what we do it thinking because we really

1447

01:01:54,050 --> 01:01:51,300

try and raise the discourse around

1448

01:01:55,490 --> 01:01:54,060

scientific thinking rational thinking

1449

01:01:57,560 --> 01:01:55,500

intelligent thought trying to make it a

1450

01:01:58,760 --> 01:01:57,570

little bit more cool and so that the

1451  
01:02:00,650 --> 01:01:58,770  
young people can start building better

1452  
01:02:02,030 --> 01:02:00,660  
and I'd be a little bit more informed

1453  
01:02:03,740 --> 01:02:02,040  
with their decision so that's what we're

1454  
01:02:06,830 --> 01:02:03,750  
all about we do that by bringing really

1455  
01:02:09,280 --> 01:02:06,840  
inspirational minds to Australia the

1456  
01:02:12,410 --> 01:02:09,290  
biggest thinkers that you can think of

1457  
01:02:14,360 --> 01:02:12,420  
and that's what we do and so it's been a

1458  
01:02:16,610 --> 01:02:14,370  
great few years for us and next is going

1459  
01:02:20,030 --> 01:02:16,620  
to pray until my next year very quickly

1460  
01:02:22,010 --> 01:02:20,040  
and we haven't really announced our next

1461  
01:02:24,170 --> 01:02:22,020  
year lineup this year we've so far had

1462  
01:02:26,840 --> 01:02:24,180  
52 is we've got one more coming up with

1463  
01:02:29,180 --> 01:02:26,850

dr. Lisa Randall and that's happening

1464

01:02:30,500 --> 01:02:29,190

November next year we're going to do

1465

01:02:31,910 --> 01:02:30,510

something very different and you're the

1466

01:02:37,130 --> 01:02:31,920

first public group to hear about this

1467

01:02:40,340 --> 01:02:37,140

we've got seven to us and one I'll be

1468

01:02:43,190 --> 01:02:40,350

told no I'm not something you ate things

1469

01:02:46,640 --> 01:02:43,200

when I said yes seven to us and an eight

1470

01:02:48,800 --> 01:02:46,650

mystery thing happening but what we're

1471

01:02:50,450 --> 01:02:48,810

going to do is because there's so many

1472

01:02:53,150 --> 01:02:50,460

events we're going to be offering a

1473

01:02:55,130 --> 01:02:53,160

group of people the ability to get an

1474

01:02:58,460 --> 01:02:55,140

annual pass so it would be will be

1475

01:02:59,720 --> 01:02:58,470

properly cheap but you'll get access to

1476

01:03:01,880 --> 01:02:59,730

some of the world's greatest thinkers

1477

01:03:03,069 --> 01:03:01,890

and some of Australia's greatest

1478

01:03:05,019 --> 01:03:03,079

thinkers at this

1479

01:03:08,249 --> 01:03:05,029

we'll be covering from everything on

1480

01:03:10,930 --> 01:03:08,259

social sciences two hard sciences so

1481

01:03:13,120 --> 01:03:10,940

what we will not be giving back phone to

1482

01:03:17,049 --> 01:03:13,130

any ideas that doesn't require a

1483

01:03:19,359 --> 01:03:17,059

platform like anti-vaxxers that will not

1484

01:03:24,609 --> 01:03:19,369

happen I think in an escalade described

1485

01:03:27,249 --> 01:03:24,619

oh yeah okay so we get graciously going

1486

01:03:32,709 --> 01:03:27,259

to give away a prize manner we do the

1487

01:03:33,880 --> 01:03:32,719

people got your ticket winner I do have

1488

01:03:35,559 --> 01:03:33,890

to bring out the person who invented

1489

01:03:40,150 --> 01:03:35,569

two-minute noodles I'd like know that

1490

01:03:51,640 --> 01:03:40,160

was here we go it's blue ticket again

1491

01:03:55,509 --> 01:03:51,650

i'm a 35 clickety-click 35 do you know

1492

01:04:04,509 --> 01:03:55,519

you meant what I get suit against Aneesa

1493

01:04:05,859 --> 01:04:04,519

ran oh thank you very much thinking and

1494

01:04:11,559 --> 01:04:05,869

what a pleasure wants to work with the

1495

01:04:12,939 --> 01:04:11,569

game thank you yes when I toured with

1496

01:04:14,529 --> 01:04:12,949

James Rainey was quite an experience

1497

01:04:16,779 --> 01:04:14,539

that really wants a negative thinking

1498

01:04:19,329 --> 01:04:16,789

for doing all that now we have only a

1499

01:04:21,420 --> 01:04:19,339

couple more segments before the end of

1500

01:04:23,890 --> 01:04:21,430

the show no time for ancient aliens

1501

01:04:25,569 --> 01:04:23,900

ancient know there is never time for

1502

01:04:28,719 --> 01:04:25,579

ancient & loveless Erich von Daniken and

1503

01:04:30,729 --> 01:04:28,729

the guy with the pic air that so what

1504

01:04:32,620 --> 01:04:30,739

we're going to do now is we have one

1505

01:04:34,449 --> 01:04:32,630

more before knee in the show we have one

1506

01:04:36,069 --> 01:04:34,459

more pretty record from our reporter

1507

01:04:38,829 --> 01:04:36,079

shelly stock and who can be here tonight

1508

01:04:39,710 --> 01:04:38,839

and this report again while the reports

1509

01:04:41,960 --> 01:04:39,720

on you may wish

1510

01:04:44,120 --> 01:04:41,970

to sneak up to the bar get yourself a

1511

01:04:46,880 --> 01:04:44,130

drink so short report all about the

1512

01:04:58,570 --> 01:04:46,890

favorite wacky alternative medicine so

1513

01:05:13,190 --> 01:05:03,140

interesting claims questioning take

1514

01:05:15,830 --> 01:05:13,200

stock with Shelly stockin hi this is

1515

01:05:17,720 --> 01:05:15,840

Shelly stockin as most of you admire

1516

01:05:20,060 --> 01:05:17,730

it's difficult to cover a range of

1517

01:05:22,010 --> 01:05:20,070

skeptical topics properly without

1518

01:05:24,620 --> 01:05:22,020

complementary and alternative therapies

1519

01:05:26,270 --> 01:05:24,630

getting at least a mention there are

1520

01:05:29,120 --> 01:05:26,280

just so many different modalities

1521

01:05:31,460 --> 01:05:29,130

techniques pills poultices practitioners

1522

01:05:33,140 --> 01:05:31,470

and pen assayer's but fall short of what

1523

01:05:36,700 --> 01:05:33,150

most science respecting people would

1524

01:05:40,010 --> 01:05:36,710

call an acceptable standard of evidence

1525

01:05:42,380 --> 01:05:40,020

some like homeopathy chiropractic and

1526

01:05:43,880 --> 01:05:42,390

acupuncture are so common in familiar

1527

01:05:46,670 --> 01:05:43,890

I'm sure I'd only bought you if I

1528

01:05:48,920 --> 01:05:46,680

brought them up again but others are so

1529

01:05:50,780 --> 01:05:48,930

bizarre so seldom encountered or so

1530

01:05:53,690 --> 01:05:50,790

stupidly dangerous they deserve a

1531

01:05:57,020 --> 01:05:53,700

special mention so may i present to you

1532

01:05:58,790 --> 01:05:57,030

in no particular order my top five

1533

01:06:02,140 --> 01:05:58,800

lesser-known strange or dangerous

1534

01:06:05,329 --> 01:06:02,150

complementary and alternative therapies

1535

01:06:07,880 --> 01:06:05,339

first up is an ancient elixir most

1536

01:06:09,740 --> 01:06:07,890

commonly found in the loo if you have an

1537

01:06:13,220 --> 01:06:09,750

inkling to drink what your tinkling then

1538

01:06:16,670 --> 01:06:13,230

maybe this was for you I'm talking about

1539

01:06:18,620 --> 01:06:16,680

urine therapy the practice of consuming

1540

01:06:23,750 --> 01:06:18,630

your own freshly made urine for good

1541

01:06:26,000 --> 01:06:23,760

health mmm I remember my year 8 biology

1542

01:06:27,740 --> 01:06:26,010

teacher telling me if I was ever lost at

1543

01:06:31,460 --> 01:06:27,750

sea I'd be better off drinking my own

1544

01:06:33,290 --> 01:06:31,470

urine than I would drinking seawater it

1545

01:06:36,140 --> 01:06:33,300

was the first time I'd ever heard you'd

1546

01:06:39,980 --> 01:06:36,150

be better off and drinking urine in the

1547

01:06:41,990 --> 01:06:39,990

same sentence but people who dig urine

1548

01:06:44,510 --> 01:06:42,000

therapy don't save we guzzling for

1549

01:06:46,670 --> 01:06:44,520

emergencies they recommend drinking it

1550

01:06:48,890 --> 01:06:46,680

every day to stave off a huge range of

1551  
01:06:53,309 --> 01:06:48,900  
health issues from wrinkles and excess

1552  
01:06:55,439 --> 01:06:53,319  
mucus to asthma and multiple sclerosis

1553  
01:06:57,779 --> 01:06:55,449  
it's often claimed that urine is a rich

1554  
01:07:01,049 --> 01:06:57,789  
source of nutrients specifically

1555  
01:07:03,599 --> 01:07:01,059  
tailored to your own body when you

1556  
01:07:05,209 --> 01:07:03,609  
consider the evidence or lack of it so

1557  
01:07:07,620 --> 01:07:05,219  
the health benefits of urine therapy

1558  
01:07:10,109 --> 01:07:07,630  
most of the proponents claims can be

1559  
01:07:12,269 --> 01:07:10,119  
flushed down the toilet I mean short

1560  
01:07:14,880 --> 01:07:12,279  
urine contains tiny amounts of

1561  
01:07:16,920 --> 01:07:14,890  
beneficial substances but you can get

1562  
01:07:18,719 --> 01:07:16,930  
higher concentrations of those nutrients

1563  
01:07:19,799 --> 01:07:18,729

in tasty food and drink that hasn't

1564

01:07:24,870 --> 01:07:19,809

already been through your digestive

1565

01:07:27,509 --> 01:07:24,880

system on the plus side wheedle is very

1566

01:07:30,109 --> 01:07:27,519

cheap and easy to make but drinking it

1567

01:07:32,729 --> 01:07:30,119

is kind of gross and basically useless

1568

01:07:34,469 --> 01:07:32,739

that's why it makes it into my top five

1569

01:07:38,599 --> 01:07:34,479

lesser-known strange or dangerous

1570

01:07:43,680 --> 01:07:41,640

now if health problems plagued your

1571

01:07:45,989 --> 01:07:43,690

existence because your bones aren't in

1572

01:07:47,849 --> 01:07:45,999

their proper place a balloon up your

1573

01:07:50,959 --> 01:07:47,859

nose can relieve all your woes by

1574

01:07:53,099 --> 01:07:50,969

increasing the space in your face I'm

1575

01:07:55,019 --> 01:07:53,109

talking about neuro cranial

1576

01:07:57,529 --> 01:07:55,029

restructuring otherwise known as

1577

01:08:00,569 --> 01:07:57,539

bilateral nasal specific technique

1578

01:08:04,680 --> 01:08:00,579

functional cranial release and two or

1579

01:08:06,239 --> 01:08:04,690

three other sciency sounding names this

1580

01:08:08,969 --> 01:08:06,249

technique is usually performed by a

1581

01:08:11,279 --> 01:08:08,979

chiropractor or naturopath and involves

1582

01:08:14,370 --> 01:08:11,289

a small lubricated balloon attached to

1583

01:08:17,069 --> 01:08:14,380

an air pump the balloon is maneuvered up

1584

01:08:20,069 --> 01:08:17,079

a nostril and into a sinus cavity then

1585

01:08:21,870 --> 01:08:20,079

inflated for a short time the procedure

1586

01:08:25,740 --> 01:08:21,880

is repeated several times during a

1587

01:08:27,720 --> 01:08:25,750

treatment session neuro cranial

1588

01:08:29,669 --> 01:08:27,730

restructuring is believed to be able to

1589

01:08:32,099 --> 01:08:29,679

move the sphenoid bone in the skull

1590

01:08:34,470 --> 01:08:32,109

which in turn is supposed to relieve

1591

01:08:37,200 --> 01:08:34,480

tension and adjust misalignment of other

1592

01:08:41,430 --> 01:08:37,210

bones in the body thus creating optimum

1593

01:08:43,740 --> 01:08:41,440

conditions for health one practitioners

1594

01:08:45,749 --> 01:08:43,750

website lists no fewer than 59

1595

01:08:48,030 --> 01:08:45,759

conditions that can be helped by poking

1596

01:08:50,789 --> 01:08:48,040

a balloon up your nose ridiculously

1597

01:08:54,240 --> 01:08:50,799

including Down syndrome autism and motor

1598

01:08:56,039 --> 01:08:54,250

neuron disease whether or not the bones

1599

01:08:58,200 --> 01:08:56,049

in your face are actually shifted by

1600

01:09:00,539 --> 01:08:58,210

this technique or whether it can relieve

1601  
01:09:04,109 --> 01:09:00,549  
anything except a heavy wallet has not

1602  
01:09:06,390 --> 01:09:04,119  
been proven by science really unlucky

1603  
01:09:06,930 --> 01:09:06,400  
patients might get a bonus nosebleed or

1604  
01:09:08,999 --> 01:09:06,940  
facial

1605  
01:09:11,130 --> 01:09:09,009  
fracture with their therapy which is why

1606  
01:09:13,439 --> 01:09:11,140  
neuro cranial restructuring slides

1607  
01:09:15,599 --> 01:09:13,449  
easily into my top five lesser-known

1608  
01:09:20,459 --> 01:09:15,609  
strange or dangerous complementary and

1609  
01:09:22,950 --> 01:09:20,469  
alternative therapies next up the secret

1610  
01:09:25,860 --> 01:09:22,960  
to curing all cancer when done in the

1611  
01:09:28,110 --> 01:09:25,870  
max gerson way is lots of fresh juices

1612  
01:09:32,670 --> 01:09:28,120  
and bottom hole sluices with cold coffee

1613  
01:09:35,309 --> 01:09:32,680

five times a day if you haven't heard of

1614

01:09:38,280 --> 01:09:35,319

max Gerson you may have heard of Jessica

1615

01:09:40,170 --> 01:09:38,290

méxico the former is the creator of

1616

01:09:42,689 --> 01:09:40,180

gerson therapy for treating various

1617

01:09:44,070 --> 01:09:42,699

cancers and other ailments and the

1618

01:09:46,349 --> 01:09:44,080

latter was his most well-known

1619

01:09:49,289 --> 01:09:46,359

Australian disciple the so-called

1620

01:09:54,059 --> 01:09:49,299

wellness warrior who died of epithelioid

1621

01:09:55,770 --> 01:09:54,069

sarcoma at age 30 in 2015 managed and

1622

01:09:58,500 --> 01:09:55,780

marketed by the Gerson Institute in

1623

01:10:01,920 --> 01:09:58,510

California gerson therapy consists of

1624

01:10:03,900 --> 01:10:01,930

three main parts first diet which

1625

01:10:06,120 --> 01:10:03,910

involves preparing and consuming about

1626

01:10:09,360 --> 01:10:06,130

13 freshly squeezed juices and 3

1627

01:10:10,920 --> 01:10:09,370

vegetarian meals every day next is

1628

01:10:14,570 --> 01:10:10,930

nutritional supplements such as

1629

01:10:17,459 --> 01:10:14,580

potassium lugol's solution vitamin b12

1630

01:10:20,959 --> 01:10:17,469

thyroid hormone and pancreatic enzymes

1631

01:10:23,280 --> 01:10:20,969

and the third part is detoxification

1632

01:10:26,160 --> 01:10:23,290

which is the administration of coffee

1633

01:10:27,900 --> 01:10:26,170

enemas up to five times a day presumably

1634

01:10:31,830 --> 01:10:27,910

if you can find the time between juicing

1635

01:10:33,689 --> 01:10:31,840

things all this is supposed to flood the

1636

01:10:36,150 --> 01:10:33,699

body with nutrients and read the entire

1637

01:10:37,800 --> 01:10:36,160

system of diseased tissue making it

1638

01:10:40,350 --> 01:10:37,810

practically impossible for cancer to

1639

01:10:44,250 --> 01:10:40,360

thrive the minimum suggested treatment

1640

01:10:45,990 --> 01:10:44,260

period for cancer is two years the

1641

01:10:48,000 --> 01:10:46,000

evidence supporting the effectiveness of

1642

01:10:50,640 --> 01:10:48,010

Gerson Therapy is not at all strong and

1643

01:10:52,140 --> 01:10:50,650

it appears the Gerson Institute doesn't

1644

01:10:55,530 --> 01:10:52,150

routinely follow-up its patients

1645

01:10:57,540 --> 01:10:55,540

progress that combined with the fact

1646

01:10:59,070 --> 01:10:57,550

that patients are discouraged from using

1647

01:11:01,410 --> 01:10:59,080

conventional cancer treatments while

1648

01:11:03,240 --> 01:11:01,420

undertaking Gerson Therapy earns at a

1649

01:11:05,040 --> 01:11:03,250

place in my top five lesser-known

1650

01:11:10,439 --> 01:11:05,050

strange or dangerous complementary and

1651  
01:11:12,450 --> 01:11:10,449  
alternative therapies now black selves

1652  
01:11:15,000 --> 01:11:12,460  
is the ointment of preference for

1653  
01:11:17,130 --> 01:11:15,010  
abscesses cancers and moles if you have

1654  
01:11:19,910 --> 01:11:17,140  
no issue replacing good tissue with

1655  
01:11:23,130 --> 01:11:19,920  
permanent scarring and holes

1656  
01:11:26,160 --> 01:11:23,140  
black selves otherwise known as red self

1657  
01:11:30,510 --> 01:11:26,170  
can seamer and blood root is a topical

1658  
01:11:31,980 --> 01:11:30,520  
ointment that kills tissue applying this

1659  
01:11:34,260 --> 01:11:31,990  
corrosive stuff to your skin will

1660  
01:11:36,590 --> 01:11:34,270  
painfully destroy it and possibly a good

1661  
01:11:38,610 --> 01:11:36,600  
deal of the meaty stuff underneath too

1662  
01:11:41,250 --> 01:11:38,620  
why would anyone want to put this

1663  
01:11:42,630 --> 01:11:41,260

horrible stuff on their body marketers

1664

01:11:45,000 --> 01:11:42,640

of black selves will tell you it's a

1665

01:11:47,850 --> 01:11:45,010

great treatment for skin cancer and that

1666

01:11:51,380 --> 01:11:47,860

it will only attack cancerous cells that

1667

01:11:54,030 --> 01:11:51,390

is to put it nicely complete rubbish

1668

01:11:56,220 --> 01:11:54,040

although some human and animal studies

1669

01:11:58,380 --> 01:11:56,230

have found that sanguinarine one of the

1670

01:12:01,230 --> 01:11:58,390

ingredients in black cells selectively

1671

01:12:03,570 --> 01:12:01,240

kills some cancer cells in vitro there

1672

01:12:05,940 --> 01:12:03,580

is no evidence that black selves used as

1673

01:12:07,740 --> 01:12:05,950

recommended by its promoters safely or

1674

01:12:10,230 --> 01:12:07,750

effectively targets only cancerous

1675

01:12:11,790 --> 01:12:10,240

tissue black self doesn't stop to think

1676

01:12:16,170 --> 01:12:11,800

about which cells are sick and which

1677

01:12:17,910 --> 01:12:16,180

cells are healthy it just kills cells if

1678

01:12:19,740 --> 01:12:17,920

you have a strong stomach and don't mind

1679

01:12:22,140 --> 01:12:19,750

looking at large scabby flesh holes

1680

01:12:24,900 --> 01:12:22,150

search online for images of what black

1681

01:12:26,580 --> 01:12:24,910

self can do the incredible thing is how

1682

01:12:28,440 --> 01:12:26,590

easy it is to find stories and pictures

1683

01:12:30,720 --> 01:12:28,450

of horrible injuries and deformities

1684

01:12:33,300 --> 01:12:30,730

caused by black self yet some people

1685

01:12:36,660 --> 01:12:33,310

still say yeah that looks good I'll give

1686

01:12:39,150 --> 01:12:36,670

that a crack so black self burns its way

1687

01:12:40,350 --> 01:12:39,160

into my top five lesser-known strange or

1688

01:12:46,770 --> 01:12:40,360

dangerous complementary and alternative

1689

01:12:49,290 --> 01:12:46,780

therapies vastly we're all searching for

1690

01:12:51,930 --> 01:12:49,300

that miracle solution we all want what

1691

01:12:53,760 --> 01:12:51,940

sorrow illness can provide if you're

1692

01:12:55,620 --> 01:12:53,770

keen to drink some bleach health is well

1693

01:12:59,520 --> 01:12:55,630

within your reach once the vomiting and

1694

01:13:02,190 --> 01:12:59,530

stomach cramps subside self-proclaimed

1695

01:13:04,640 --> 01:13:02,200

Fela and Archbishop of the Genesis to

1696

01:13:06,690 --> 01:13:04,650

church of health and healing Jim Humble

1697

01:13:09,450 --> 01:13:06,700

developed the miracle mineral solution

1698

01:13:14,940 --> 01:13:09,460

also known as miracle mineral supplement

1699

01:13:18,750 --> 01:13:14,950

in 1996 he claims it can effectively

1700

01:13:20,910 --> 01:13:18,760

treat malaria cancer HIV autism and a

1701

01:13:23,430 --> 01:13:20,920

huge range of other conditions by

1702

01:13:27,270 --> 01:13:23,440

eliminating pathogens and supercharging

1703

01:13:29,460 --> 01:13:27,280

the immune system the tonic is basically

1704

01:13:32,589 --> 01:13:29,470

sodium chlorite and water which is

1705

01:13:35,259 --> 01:13:32,599

activated by adding citric acid in

1706

01:13:37,209 --> 01:13:35,269

juice or lime juice for example then

1707

01:13:41,649 --> 01:13:37,219

consumed a few drops at a time several

1708

01:13:43,270 --> 01:13:41,659

times a day the miracle part of miracle

1709

01:13:46,029 --> 01:13:43,280

mineral supplement is that it hasn't

1710

01:13:49,569 --> 01:13:46,039

killed more people it is effectively

1711

01:13:51,489 --> 01:13:49,579

bleach there's no reliable evidence that

1712

01:13:53,849 --> 01:13:51,499

it can effectively treat anything but

1713

01:13:55,989 --> 01:13:53,859

many examples of vomiting diarrhea

1714

01:13:59,799 --> 01:13:55,999

hospitalization and death resulting from

1715

01:14:02,049 --> 01:13:59,809

its use the Australian Therapeutic Goods

1716

01:14:04,449 --> 01:14:02,059

Administration the US Food and Drug

1717

01:14:06,369 --> 01:14:04,459

Administration Health Canada New

1718

01:14:08,830 --> 01:14:06,379

Zealand's med safe and many other health

1719

01:14:10,869 --> 01:14:08,840

authorities have issued warnings against

1720

01:14:13,209 --> 01:14:10,879

this product which is just one of the

1721

01:14:15,189 --> 01:14:13,219

reasons it qualifies for my top five

1722

01:14:18,089 --> 01:14:15,199

lesser-known strange or dangerous

1723

01:14:20,859 --> 01:14:18,099

complementary and alternative therapies

1724

01:14:23,679 --> 01:14:20,869

maybe you have your own top five and

1725

01:14:33,790 --> 01:14:23,689

your own special favorites but thanks

1726

01:14:35,349 --> 01:14:33,800

for listening to my all right now before

1727

01:14:37,080 --> 01:14:35,359

the next segment of the show if I have

1728

01:14:39,310 --> 01:14:37,090

the strange situation where both

1729

01:14:43,089 --> 01:14:39,320

microphones the batteries have just

1730

01:14:45,219 --> 01:14:43,099

given out just before their finale of

1731

01:14:46,989 --> 01:14:45,229

the show but while actually why we're on

1732

01:14:49,989 --> 01:14:46,999

why we're sorting out our battery issues

1733

01:14:51,879 --> 01:14:49,999

we'll carry on anyway nearly there one

1734

01:14:55,139 --> 01:14:51,889

more prize giveaway from our friends at

1735

01:14:58,239 --> 01:14:55,149

al-anon one we have a wonderful book by

1736

01:15:01,419 --> 01:14:58,249

ian graham to give away it's fascinating

1737

01:15:03,189 --> 01:15:01,429

pinball science it's all about energy

1738

01:15:06,009 --> 01:15:03,199

and conservation of energy and how

1739

01:15:08,290 --> 01:15:06,019

things work motion it's extraordinary

1740

01:15:10,089 --> 01:15:08,300

then you get to build your own pinball

1741

01:15:11,640 --> 01:15:10,099

machine it's a book and a pinball

1742

01:15:15,930 --> 01:15:11,650

machine and a pin

1743

01:15:18,479 --> 01:15:15,940

so tickets at the ready everybody all

1744

01:15:25,110 --> 01:15:18,489

right let's check this one it is a blue

1745

01:15:30,419 --> 01:15:25,120

ticket and it's a 09 90 90 here we are

1746

01:15:32,720 --> 01:15:30,429

in our yes the regular to you got a

1747

01:15:35,280 --> 01:15:32,730

booklet turns into a pinball machine

1748

01:15:38,250 --> 01:15:35,290

okay folks were just about to wrap up

1749

01:15:39,750 --> 01:15:38,260

the show but I'll just put this away and

1750

01:15:43,680 --> 01:15:39,760

has this show been marred by controversy

1751

01:15:46,770 --> 01:15:43,690

or not warm on there was the hair

1752

01:15:50,040 --> 01:15:46,780

incident the guy wasn't here are that

1753

01:15:52,200 --> 01:15:50,050

the list just goes on it was more marred

1754

01:15:57,600 --> 01:15:52,210

by technical ineptitude but we got

1755

01:16:00,360 --> 01:15:57,610

through it this is a theme music for no

1756

01:16:04,750 --> 01:16:03,280

and forth audio files in the room I

1757

01:16:06,570 --> 01:16:04,760

always thought that the theme to the

1758

01:16:09,340 --> 01:16:06,580

skeptic zone has too many high-end

1759

01:16:10,390 --> 01:16:09,350

transients there now for the people in

1760

01:16:12,400 --> 01:16:10,400

Newark that is they thought that was

1761

01:16:13,900 --> 01:16:12,410

really hilarious was intentional my none

1762

01:16:16,150 --> 01:16:13,910

because it's mended in all the audience

1763

01:16:18,970 --> 01:16:16,160

who can already we've got tinnitus

1764

01:16:22,450 --> 01:16:18,980

that's right so you have to say to me

1765

01:16:25,930 --> 01:16:22,460

about it work see the higher man showing

1766

01:16:28,360 --> 01:16:25,940

up here we go in by a co and a round off

1767

01:16:31,750 --> 01:16:28,370

the skeptics only co-host on escaping

1768

01:16:38,110 --> 01:16:31,760

zone in these guys as dr. sim it's dr.

1769

01:16:40,780 --> 01:16:38,120

stefan swagger hi I'm dr. Stefan saiga

1770

01:16:42,970 --> 01:16:40,790

of the transcendental healing clinic for

1771

01:16:46,780 --> 01:16:42,980

online spiritual fulfillment and

1772

01:16:48,850 --> 01:16:46,790

wellness for 20 years now the internet

1773

01:16:52,140 --> 01:16:48,860

has been little more than a cesspool of

1774

01:16:55,540 --> 01:16:52,150

dark energy negative karmic vibes and

1775

01:16:57,970 --> 01:16:55,550

misdirected trans mundanity emanating

1776

01:17:02,500 --> 01:16:57,980

explosively from humanity's collective

1777

01:17:04,870 --> 01:17:02,510

raised chakra billions of souls plugged

1778

01:17:06,940 --> 01:17:04,880

into the great digital energy field have

1779

01:17:10,210 --> 01:17:06,950

been effectively banging their God head

1780

01:17:12,670 --> 01:17:10,220

against an astral brick wall why because

1781

01:17:15,070 --> 01:17:12,680

the Internet's true cosmic power has

1782

01:17:18,490 --> 01:17:15,080

until now remained untapped and

1783

01:17:21,250 --> 01:17:18,500

unrecognized rather than fulfill her

1784

01:17:23,410 --> 01:17:21,260

quest for internally like enlightenment

1785

01:17:26,530 --> 01:17:23,420

it has done little else but amplify this

1786

01:17:29,320 --> 01:17:26,540

human species cellular memory and past

1787

01:17:32,390 --> 01:17:29,330

life karmic inheritance into a cacophony

1788

01:17:34,939 --> 01:17:32,400

of biorhythmic are well versed no I'm

1789

01:17:36,830 --> 01:17:34,949

Global homeopathic treatment or mass

1790

01:17:39,800 --> 01:17:36,840

acupuncture program could never hope to

1791

01:17:41,919 --> 01:17:39,810

repair that is why I have developed the

1792

01:17:44,689 --> 01:17:41,929

ultimate solution to our rapidly

1793

01:17:47,270 --> 01:17:44,699

uncoiling digital Kundalini with a

1794

01:17:49,030 --> 01:17:47,280

transcendental healing clinic for online

1795

01:17:54,380 --> 01:17:49,040

spiritual fulfillment and wellness

1796

01:17:57,080 --> 01:17:54,390

new-age into their filter yay we've all

1797

01:18:00,169 --> 01:17:57,090

wanted one a new age internet filter

1798

01:18:03,979 --> 01:18:00,179

people alright at last for the low low

1799

01:18:06,590 --> 01:18:03,989

price of 8888 dollars 88 you will be

1800

01:18:08,840 --> 01:18:06,600

given absolute protection from the risks

1801  
01:18:11,390 --> 01:18:08,850  
of allowing spiritual entities from the

1802  
01:18:13,700 --> 01:18:11,400  
lower realms to puncture your aura and

1803  
01:18:16,580 --> 01:18:13,710  
invade your meridians causing a whole

1804  
01:18:19,610 --> 01:18:16,590  
litany of elements from sluggishness and

1805  
01:18:23,660 --> 01:18:19,620  
listlessness deliver to the vacation and

1806  
01:18:26,000 --> 01:18:23,670  
autism so how does it actually work may

1807  
01:18:28,490 --> 01:18:26,010  
well you wonder without giving too much

1808  
01:18:30,320 --> 01:18:28,500  
away and jeopardizing my global

1809  
01:18:32,270 --> 01:18:30,330  
distribution deal through the fabulous

1810  
01:18:34,610 --> 01:18:32,280  
an esteemed say no to vaccination

1811  
01:18:37,330 --> 01:18:34,620  
business referral network what I can

1812  
01:18:41,390 --> 01:18:37,340  
tell you is that it's all about quantum

1813  
01:18:46,250 --> 01:18:41,400

quantum quantum quantum quantum quarter

1814

01:18:48,470 --> 01:18:46,260

quad it's all about quantum after an

1815

01:18:50,510 --> 01:18:48,480

intense for day meditation and

1816

01:18:53,270 --> 01:18:50,520

ethnobotanical retreat on the outskirts

1817

01:18:56,680 --> 01:18:53,280

of nimbin i discovered that every online

1818

01:19:00,649 --> 01:18:56,690

signal is accompanied by a crystalline

1819

01:19:02,660 --> 01:19:00,659

quantum carrier signal that until now no

1820

01:19:05,630 --> 01:19:02,670

one has been able to detect live alone

1821

01:19:07,760 --> 01:19:05,640

filter out the extremely subtle

1822

01:19:10,280 --> 01:19:07,770

vibrations which manifest only within

1823

01:19:12,470 --> 01:19:10,290

dark matter and the ethereal cosmic

1824

01:19:15,800 --> 01:19:12,480

plane require not just incredible genius

1825

01:19:18,709 --> 01:19:15,810

to understand as i do but the phenomenal

1826  
01:19:22,250 --> 01:19:18,719  
engineering pseudoscience to track and

1827  
01:19:23,919 --> 01:19:22,260  
ultimately filter after a further four

1828  
01:19:26,600 --> 01:19:23,929  
days of magic mushroom booze then I

1829  
01:19:29,090 --> 01:19:26,610  
cracked a quantum code of the internet

1830  
01:19:32,689 --> 01:19:29,100  
and defies the technique I present to

1831  
01:19:34,880 --> 01:19:32,699  
you today behold the transcendental

1832  
01:19:43,970 --> 01:19:34,890  
healing clinic for online spiritual

1833  
01:19:46,520 --> 01:19:43,980  
wellness New Age internet filter now now

1834  
01:19:50,030 --> 01:19:46,530  
it goes to sit deceptively simple

1835  
01:19:54,530 --> 01:19:50,040  
doesn't it well like anything quantum it

1836  
01:19:56,810 --> 01:19:54,540  
is and it isn't for the listeners the

1837  
01:19:59,330 --> 01:19:56,820  
filter looks like an ectoplasmic fuse

1838  
01:20:01,790 --> 01:19:59,340

and hyper tuned hydrocarbon compound

1839

01:20:04,790 --> 01:20:01,800

thin-film granted wave particle duality

1840

01:20:07,090 --> 01:20:04,800

filter secure to an ingenious mechanical

1841

01:20:08,990 --> 01:20:07,100

device to a tween silicon-based

1842

01:20:11,180 --> 01:20:09,000

translucent to computer screen

1843

01:20:13,730 --> 01:20:11,190

refracting anatomically structured

1844

01:20:16,340 --> 01:20:13,740

lenses surrounded by a hard and hyper

1845

01:20:18,260 --> 01:20:16,350

hydrocarbon scaffolding brilliantly

1846

01:20:20,540 --> 01:20:18,270

designed to leverage the fulcrum of the

1847

01:20:22,610 --> 01:20:20,550

human ear to maintain stability and

1848

01:20:24,950 --> 01:20:22,620

ensure that quantum filtering function

1849

01:20:30,470 --> 01:20:24,960

is at least as continuous as the most

1850

01:20:32,510 --> 01:20:30,480

stable internet connection for those

1851

01:20:34,040 --> 01:20:32,520

present in the room tonight the filter

1852

01:20:37,370 --> 01:20:34,050

looks like a piece of cellophane need

1853

01:20:39,410 --> 01:20:37,380

repair bothers the mere physical

1854

01:20:41,750 --> 01:20:39,420

scientific application of the latest

1855

01:20:44,060 --> 01:20:41,760

quantum insights you will note causes

1856

01:20:46,730 --> 01:20:44,070

the previously clear cellophane to

1857

01:20:49,040 --> 01:20:46,740

transmogrify into a queue that one would

1858

01:20:51,320 --> 01:20:49,050

say almost closely resembles the color

1859

01:20:54,470 --> 01:20:51,330

the popular a beautiful garden flower

1860

01:20:56,900 --> 01:20:54,480

the one with thorns on it with the New

1861

01:21:00,100 --> 01:20:56,910

Age internet filter on every experience

1862

01:21:05,470 --> 01:21:00,110

is a good one you will feel enlightened

1863

01:21:08,240 --> 01:21:05,480

intelligent and less obese pretty good

1864

01:21:11,180 --> 01:21:08,250

no matter what you do and where you go

1865

01:21:14,810 --> 01:21:11,190

online you are sending the actual grains

1866

01:21:18,350 --> 01:21:14,820

towards self actualization patrolling

1867

01:21:20,540 --> 01:21:18,360

man slaving victim-blaming revenge porn

1868

01:21:22,850 --> 01:21:20,550

shaming culturally piss

1869

01:21:27,430 --> 01:21:22,860

appropriating taking offense and or

1870

01:21:30,980 --> 01:21:27,440

giving offense it's all good these armor

1871

01:21:32,930 --> 01:21:30,990

get clean stay safe and become the you

1872

01:21:34,970 --> 01:21:32,940

you always wanted to be if an your

1873

01:21:37,220 --> 01:21:34,980

Instagram account could be could get its

1874

01:21:39,410 --> 01:21:37,230

following numbers into double digits but

1875

01:21:42,980 --> 01:21:39,420

the best of all the more Donald Trump

1876

01:21:44,760 --> 01:21:42,990

you watch the smiler you get

1877

01:21:47,160 --> 01:21:44,770

revolutionize your online experience

1878

01:21:48,840 --> 01:21:47,170

with a transcendental healing clinic for

1879

01:22:02,190 --> 01:21:48,850

online spiritual fulfillment of wellness

1880

01:22:03,570 --> 01:22:02,200

New Age internet filter or now yeah you

1881

01:22:05,070 --> 01:22:03,580

weren't kidding when you said I'm gonna

1882

01:22:07,350 --> 01:22:05,080

have to do it another your mind on yeah

1883

01:22:09,060 --> 01:22:07,360

I think you have just witnessed the

1884

01:22:14,640 --> 01:22:09,070

birth of a new style of comedy called

1885

01:22:16,980 --> 01:22:14,650

Schrodinger's comedy come back up seven

1886

01:22:18,840 --> 01:22:16,990

day to do it take your internet filter

1887

01:22:21,090 --> 01:22:18,850

are you does it take from our reality

1888

01:22:24,830 --> 01:22:21,100

thank goodness we're going on one Mike

1889

01:22:27,360 --> 01:22:24,840

Williams look I like the thing yes 70

1890

01:22:29,130 --> 01:22:27,370

coming along I'm gonna be part of the

1891

01:22:31,440 --> 01:22:29,140

skeptics on live like I said stefan my

1892

01:22:37,700 --> 01:22:31,450

start of the show way back into a neo

1893

01:22:42,150 --> 01:22:40,740

and tell you everybody here for coming

1894

01:22:44,130 --> 01:22:42,160

along to be part of the skeptic zone

1895

01:22:47,010 --> 01:22:44,140

like this show you're listening to go

1896

01:22:48,120 --> 01:22:47,020

out this sunday night after I do all the

1897

01:22:50,550 --> 01:22:48,130

other thing which will take me a long

1898

01:22:54,150 --> 01:22:50,560

time I think now if you're not a

1899

01:22:56,430 --> 01:22:54,160

subscriber to the skeptic magazine we

1900

01:22:58,050 --> 01:22:56,440

got some issues to give away come up and

1901

01:23:00,840 --> 01:22:58,060

have a chance without issues all right

1902

01:23:03,090 --> 01:23:00,850

we've got issues we certainly do don't

1903

01:23:05,940 --> 01:23:03,100

forget to check out Maynard com delay

1904

01:23:08,460 --> 01:23:05,950

you from Maynard's podcasts never losing

1905

01:23:12,460 --> 01:23:08,470

thank you my other thing is like my

1906

01:23:18,760 --> 01:23:17,560

shadow a late that's it bands up and for

1907

01:23:21,010 --> 01:23:18,770

everybody else thank you for coming

1908

01:23:23,350 --> 01:23:21,020

along and helping us break in the new

1909

01:23:25,360 --> 01:23:23,360

pub for skeptics in the button until

1910

01:23:30,310 --> 01:23:25,370

next time this has been your skeptics

1911

01:23:41,050 --> 01:23:30,320

guide to the no this is ben those

1912

01:23:44,590 --> 01:23:41,060

skeptics all these men good night I'm

1913

01:23:52,330 --> 01:23:44,600

glad some people got that joke that's it

1914

01:23:54,000 --> 01:23:52,340

go to the bar quickly you've been

1915

01:23:57,490 --> 01:23:54,010

listening to the skeptics own podcast

1916

01:24:00,550 --> 01:23:57,500

visit our website at wwc a petting zoo

1917

01:24:04,450 --> 01:24:00,560

TV for contacts and archive of all

1918

01:24:06,730 --> 01:24:04,460

episodes since 2008 and our online store

1919

01:24:09,450 --> 01:24:06,740

please support the skeptic zone by

1920

01:24:12,460 --> 01:24:09,460

following us on twitter at skeptic zone

1921

01:24:15,520 --> 01:24:12,470

liking us on facebook and leaving a

1922

01:24:18,400 --> 01:24:15,530

review on iTunes you can also show your

1923

01:24:21,880 --> 01:24:18,410

support by subscribing via paypal for as

1924

01:24:24,190 --> 01:24:21,890

little as 99 cents a week the skeptic

1925

01:24:25,900 --> 01:24:24,200

zone is an independent production the

1926

01:24:28,000 --> 01:24:25,910

views and opinions expressed on the

1927

01:24:30,690 --> 01:24:28,010

skeptic zone and not necessarily those