

**Show 87**  
**18.June.2010**



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

1  
00:00:20,520 --> 00:00:09,500  
welcome to the skeptic zone the podcast

2  
00:00:27,850 --> 00:00:23,620  
hello and welcome to the skeptic zone

3  
00:00:30,550 --> 00:00:27,860  
show number 87 for the 18th of jun 2010

4  
00:00:33,010 --> 00:00:30,560  
richardson is with you all the way from

5  
00:00:35,020 --> 00:00:33,020  
Sydney Australia which depending on

6  
00:00:37,600 --> 00:00:35,030  
where you are of course is on the other

7  
00:00:40,180 --> 00:00:37,610  
side of the world or it's the next

8  
00:00:43,110 --> 00:00:40,190  
country along or sort of just across the

9  
00:00:46,299 --> 00:00:43,120  
street or I think you get the idea

10  
00:00:48,210 --> 00:00:46,309  
today's episode is chock-a-block cyber

11  
00:00:51,460 --> 00:00:48,220  
to get through this intro really quickly

12  
00:00:54,579 --> 00:00:51,470  
Kylie Sturgis chats with dr. Janice

13  
00:00:57,060 --> 00:00:54,589

bennion from the UK all about her blog

14

00:00:59,560 --> 00:00:57,070

and activities with ladies who do

15

00:01:02,590 --> 00:00:59,570

skepticism meeting up chatting about

16

00:01:05,469 --> 00:01:02,600

skepticism with ladies in the UK and I

17

00:01:07,780 --> 00:01:05,479

think they're going to be at tam 82 very

18

00:01:09,940 --> 00:01:07,790

interesting interview that's followed by

19

00:01:11,770 --> 00:01:09,950

a special report by our good friend Sean

20

00:01:14,500 --> 00:01:11,780

the blogger naught he and a group of

21

00:01:17,050 --> 00:01:14,510

friends went to a mind body spirit /

22

00:01:19,450 --> 00:01:17,060

wallet Expo in Adelaide here in

23

00:01:23,410 --> 00:01:19,460

Australia and have a chat about what

24

00:01:24,850 --> 00:01:23,420

they discover and that's followed by the

25

00:01:27,400 --> 00:01:24,860

think tank where we're back at our

26  
00:01:29,770 --> 00:01:27,410  
favorite club down the street will there

27  
00:01:32,200 --> 00:01:29,780  
be a bus announcement that is the

28  
00:01:34,930 --> 00:01:32,210  
question well keep listening and find

29  
00:01:48,050 --> 00:01:34,940  
out so put that TV down stop watching

30  
00:01:54,540 --> 00:01:51,150  
I'm Carly Sturgis and I'm talking to

31  
00:01:56,820 --> 00:01:54,550  
Janice bennion Janice panion is the

32  
00:01:59,400 --> 00:01:56,830  
co-organizer of skeptics in the pub for

33  
00:02:01,680 --> 00:01:59,410  
greater manchester skeptics she's the

34  
00:02:04,469 --> 00:02:01,690  
co-host of the just skeptics podcast and

35  
00:02:07,530 --> 00:02:04,479  
one of the ladies behind ladies who do

36  
00:02:09,080 --> 00:02:07,540  
skepticism so far this group has

37  
00:02:12,840 --> 00:02:09,090  
featured on the righteous indignation

38  
00:02:16,560 --> 00:02:12,850

podcast episode 50 BBC radio manchester

39

00:02:18,479 --> 00:02:16,570

and the guardian newspaper she joins us

40

00:02:20,460 --> 00:02:18,489

on a skeptic zone to talk about how it

41

00:02:22,350 --> 00:02:20,470

is not only active in England but

42

00:02:28,770 --> 00:02:22,360

starting to make significant moves

43

00:02:31,380 --> 00:02:28,780

overseas Janice you are a member of the

44

00:02:33,750 --> 00:02:31,390

Greater Manchester skeptics and you are

45

00:02:36,740 --> 00:02:33,760

even responsible for the meetup com site

46

00:02:38,880 --> 00:02:36,750

you've told me yeah that's why I

47

00:02:41,550 --> 00:02:38,890

organize skeptics in the pub together

48

00:02:44,280 --> 00:02:41,560

with a few guys over here we have a

49

00:02:46,530 --> 00:02:44,290

meetup website and also Facebook and all

50

00:02:48,120 --> 00:02:46,540

normal stuff wonderful it's a great way

51  
00:02:51,150 --> 00:02:48,130  
of getting to know people buy these

52  
00:02:53,490 --> 00:02:51,160  
online midwives isn't it yeah definitely

53  
00:02:55,830 --> 00:02:53,500  
it's so we seem to have reached quite a

54  
00:02:57,900 --> 00:02:55,840  
number of people who aren't on the on

55  
00:03:00,420 --> 00:02:57,910  
the Facebook you know and who actually I

56  
00:03:01,890 --> 00:03:00,430  
kind of have a strong opinions about not

57  
00:03:03,420 --> 00:03:01,900  
being on facebook cuz every time we

58  
00:03:04,949 --> 00:03:03,430  
write a little poster says something

59  
00:03:07,620 --> 00:03:04,959  
like you know maybe we should just

60  
00:03:09,150 --> 00:03:07,630  
switch to facebook everyone well now

61  
00:03:10,620 --> 00:03:09,160  
about fifty percent people right no

62  
00:03:14,250 --> 00:03:10,630  
don't move to facebook i don't use

63  
00:03:16,500 --> 00:03:14,260

facebook i hate facebook so yeah now

64

00:03:19,080 --> 00:03:16,510

what led you to first describe yourself

65

00:03:23,069 --> 00:03:19,090

as a skeptic if you do describe yourself

66

00:03:25,500 --> 00:03:23,079

as a skeptic that is and yeah I do i do

67

00:03:29,340 --> 00:03:25,510

think that the actual description came

68

00:03:32,600 --> 00:03:29,350

much after the fact though i'd say that

69

00:03:35,039 --> 00:03:32,610

basically i've always been interested in

70

00:03:37,740 --> 00:03:35,049

well I've always asked questions that's

71

00:03:39,990 --> 00:03:37,750

thing and I think probably the very

72

00:03:41,220 --> 00:03:40,000

first thing I can think of it wasn't

73

00:03:42,360 --> 00:03:41,230

that early I'm not gonna pretend that it

74

00:03:44,039 --> 00:03:42,370

was when I was five years old or

75

00:03:46,199 --> 00:03:44,049

something you know and I was asking

76

00:03:49,020 --> 00:03:46,209

ridiculous questions to my parents no it

77

00:03:51,539 --> 00:03:49,030

was actually that my brother bought me a

78

00:03:53,670 --> 00:03:51,549

book because I'm really bad at maths and

79

00:03:55,740 --> 00:03:53,680

when you're a geneticist or everyone and

80

00:03:57,100 --> 00:03:55,750

you're bad at maths that can be a little

81

00:03:59,830 --> 00:03:57,110

bit of a problem

82

00:04:01,450 --> 00:03:59,840

so when I was at University he bought me

83

00:04:03,070 --> 00:04:01,460

a book which is why the buses come in

84

00:04:06,280 --> 00:04:03,080

threes the hidden mathematics of

85

00:04:08,800 --> 00:04:06,290

everyday life which is yes I read that

86

00:04:12,010 --> 00:04:08,810

book and I don't i'm not sure it

87

00:04:13,210 --> 00:04:12,020

actually helped my maths as such but it

88

00:04:14,800 --> 00:04:13,220

certainly helped my understanding of

89

00:04:18,190 --> 00:04:14,810

math and it really helped me to realize

90

00:04:19,840 --> 00:04:18,200

that there's a lot of lot of maths out

91

00:04:23,590 --> 00:04:19,850

there which which is presented to you

92

00:04:25,720 --> 00:04:23,600

everyday which is kind of not real mats

93

00:04:28,000 --> 00:04:25,730

at all statistics which are not real

94

00:04:30,670 --> 00:04:28,010

statistics coincidences which are

95

00:04:33,460 --> 00:04:30,680

presented as more than you know just

96

00:04:36,070 --> 00:04:33,470

pure chance that kind of thing and I

97

00:04:38,680 --> 00:04:36,080

suppose that led me on to reading Bengal

98

00:04:40,360 --> 00:04:38,690

degas article articles in column i

99

00:04:44,200 --> 00:04:40,370

should say in the guardian the bad

100

00:04:48,250 --> 00:04:44,210

science and I think you know after that

101  
00:04:50,920 --> 00:04:48,260  
I it was pretty obvious to me that I was

102  
00:04:53,010 --> 00:04:50,930  
interested in that side of things but I

103  
00:04:56,920 --> 00:04:53,020  
only really understood that the word

104  
00:04:59,980 --> 00:04:56,930  
skepticism existed in terms of this kind

105  
00:05:01,570 --> 00:04:59,990  
of thing when i was offered somebody at

106  
00:05:03,400 --> 00:05:01,580  
work said to me i should listen to the

107  
00:05:05,050 --> 00:05:03,410  
skeptics guide to the universe on the

108  
00:05:06,460 --> 00:05:05,060  
ipod because i was listening to

109  
00:05:07,930 --> 00:05:06,470  
astronomy cast already as a

110  
00:05:09,969 --> 00:05:07,940  
recommendation from this guy and I

111  
00:05:11,830 --> 00:05:09,979  
really enjoyed that and he said I should

112  
00:05:12,940 --> 00:05:11,840  
have listened to a she you so I started

113  
00:05:14,830 --> 00:05:12,950

listening to it and I was like all right

114

00:05:16,960 --> 00:05:14,840

okay that's what I am I'm one of those

115

00:05:19,510 --> 00:05:16,970

yeah I know labels aren't a good thing

116

00:05:22,570 --> 00:05:19,520

but I think on the other hand they can

117

00:05:23,980 --> 00:05:22,580

be because it's just a short way of

118

00:05:25,840 --> 00:05:23,990

explaining what you are to somebody

119

00:05:27,700 --> 00:05:25,850

limited amount time when you're out

120

00:05:30,070 --> 00:05:27,710

there talk to people I suppose that

121

00:05:32,260 --> 00:05:30,080

makes things easier sometimes you are

122

00:05:34,450 --> 00:05:32,270

not only involved in the Greater

123

00:05:36,820 --> 00:05:34,460

Manchester skeptics you are a member of

124

00:05:40,300 --> 00:05:36,830

a fantastic group called ladies who do

125

00:05:43,060 --> 00:05:40,310

skepticism can you tell us about that yo

126

00:05:44,710 --> 00:05:43,070

and actually this Kim bout was kind of a

127

00:05:46,300 --> 00:05:44,720

joint venture between Greater Manchester

128

00:05:49,360 --> 00:05:46,310

skeptics and also the Merseyside

129

00:05:50,969 --> 00:05:49,370

skeptics ah we have we have links with

130

00:05:54,580 --> 00:05:50,979

them because obviously we're very close

131

00:05:57,190 --> 00:05:54,590

geographically Oh are they it's a

132

00:05:58,960 --> 00:05:57,200

diffusing well yeah I am I'm really bad

133

00:06:01,150 --> 00:05:58,970

at actual distance cuz I don't drive got

134

00:06:03,580 --> 00:06:01,160

colors at the bicycle no I would never

135

00:06:06,730 --> 00:06:03,590

cycle there but it takes it takes less

136

00:06:09,250 --> 00:06:06,740

than an hour on the train ah ok so from

137

00:06:10,540 --> 00:06:09,260

city to city so I basically go to pretty

138

00:06:11,940 --> 00:06:10,550

much all of their skeptic

139

00:06:14,440 --> 00:06:11,950

some pub meats and things like that and

140

00:06:16,870 --> 00:06:14,450

you know I listen to sketch it skeptical

141

00:06:18,460 --> 00:06:16,880

okay so I got to know the guys after

142

00:06:21,730 --> 00:06:18,470

that after going on to the meat and

143

00:06:23,110 --> 00:06:21,740

after talking with them and you know

144

00:06:25,480 --> 00:06:23,120

also having the Greater Manchester

145

00:06:28,060 --> 00:06:25,490

skeptics board meetings we talked quite

146

00:06:31,210 --> 00:06:28,070

a lot about the need for more balance in

147

00:06:33,550 --> 00:06:31,220

the skeptics and the pub events and so

148

00:06:34,690 --> 00:06:33,560

that was the kind of the push but it's I

149

00:06:36,850 --> 00:06:34,700

wouldn't say it's the it's the only

150

00:06:38,560 --> 00:06:36,860

reason but that was the push that they

151  
00:06:41,950 --> 00:06:38,570  
kind of made us actually do something

152  
00:06:45,010 --> 00:06:41,960  
about it so at the moment I'm doing

153  
00:06:46,630 --> 00:06:45,020  
meetups both in liverpool on behalf of

154  
00:06:48,070 --> 00:06:46,640  
my side skeptics and in manchester on

155  
00:06:49,780 --> 00:06:48,080  
behalf of Greater Manchester skeptics

156  
00:06:53,590 --> 00:06:49,790  
and then there's a few other groups who

157  
00:06:55,780 --> 00:06:53,600  
are doing them separately also Haley

158  
00:06:56,770 --> 00:06:55,790  
Stevens who is a part of the bath

159  
00:06:58,750 --> 00:06:56,780  
skeptics and righteous indignation

160  
00:07:00,910 --> 00:06:58,760  
podcast she's hopefully going to be

161  
00:07:02,770 --> 00:07:00,920  
having a meet up there soon and also

162  
00:07:04,750 --> 00:07:02,780  
Edinburgh and Newcastle of both spoken

163  
00:07:08,560 --> 00:07:04,760

to me about doing them there of course

164

00:07:11,740 --> 00:07:08,570

and then further afield so it's it just

165

00:07:13,090 --> 00:07:11,750

started off as me Smee saying you know

166

00:07:15,550 --> 00:07:13,100

there's not very many women here which

167

00:07:18,040 --> 00:07:15,560

after going online it seems it's a

168

00:07:19,990 --> 00:07:18,050

common complaint you see people talking

169

00:07:21,850 --> 00:07:20,000

about it all over the place on on the

170

00:07:24,550 --> 00:07:21,860

internet about that women who are

171

00:07:26,530 --> 00:07:24,560

involved in skepticism what makes the

172

00:07:28,900 --> 00:07:26,540

gatherings and focus different from say

173

00:07:30,850 --> 00:07:28,910

skeptics in the pub you have all these

174

00:07:34,060 --> 00:07:30,860

groups already happening why this

175

00:07:36,760 --> 00:07:34,070

particular focus well okay so the first

176

00:07:38,110 --> 00:07:36,770

thing I'd say is that I go to greater

177

00:07:39,640 --> 00:07:38,120

manchester skeptics and pull back your

178

00:07:42,850 --> 00:07:39,650

salad for skeptics in the pub and I

179

00:07:45,130 --> 00:07:42,860

enjoy them I think the great but I also

180

00:07:48,700 --> 00:07:45,140

can't really get enough of this kind of

181

00:07:51,660 --> 00:07:48,710

thing that would be the first I thought

182

00:07:53,950 --> 00:07:51,670

I don't think it's in saturated yet so

183

00:07:55,780 --> 00:07:53,960

you know once a week isn't enough

184

00:07:57,760 --> 00:07:55,790

between the great manchester socials and

185

00:07:58,900 --> 00:07:57,770

talks and the Merseyside ones that makes

186

00:08:02,440 --> 00:07:58,910

it about once a week and obviously

187

00:08:04,480 --> 00:08:02,450

that's not enough so no but I mean

188

00:08:09,490 --> 00:08:04,490

really that the real reason is that I

189

00:08:12,910 --> 00:08:09,500

don't think that a pub is is the is the

190

00:08:15,160 --> 00:08:12,920

only place where people are going to

191

00:08:16,480 --> 00:08:15,170

want to meet so you know these people

192

00:08:17,710 --> 00:08:16,490

shouldn't be ruled out just because they

193

00:08:20,680 --> 00:08:17,720

don't want to meet in a pub and I know

194

00:08:22,450 --> 00:08:20,690

that you have other events in in you

195

00:08:23,770 --> 00:08:22,460

know the I think in the states i think

196

00:08:24,159 --> 00:08:23,780

they've got events which are more kind

197

00:08:26,200 --> 00:08:24,169

of family

198

00:08:29,140 --> 00:08:26,210

warranted as well oh yeah I've done

199

00:08:32,529 --> 00:08:29,150

skeptics in the park for example yeah

200

00:08:34,089 --> 00:08:32,539

exactly so we were interested both of

201

00:08:37,149 --> 00:08:34,099

our groups were interested in doing

202

00:08:40,240 --> 00:08:37,159

something like that as well so first of

203

00:08:42,009 --> 00:08:40,250

all yeah i think that the you're kind of

204

00:08:44,199 --> 00:08:42,019

missing a group of people if your ass in

205

00:08:46,000 --> 00:08:44,209

the pool because not only i mean some of

206

00:08:47,620 --> 00:08:46,010

the men who come along have said you

207

00:08:49,660 --> 00:08:47,630

know oh well first of all please don't

208

00:08:51,250 --> 00:08:49,670

make it too late because you know I've

209

00:08:53,110 --> 00:08:51,260

got a family to get home to kind of

210

00:08:54,490 --> 00:08:53,120

thing or you know I want to be able to

211

00:08:55,930 --> 00:08:54,500

come in and have a drink with you all

212

00:08:58,269 --> 00:08:55,940

and have a chat and then go home and put

213

00:08:59,860 --> 00:08:58,279

my kids to bed or you know I don't wanna

214

00:09:02,920 --> 00:08:59,870

be home to Lakes because we have to get

215

00:09:04,389 --> 00:09:02,930

up for work or whatever and and then I

216

00:09:08,590 --> 00:09:04,399

thought well what are what are their

217

00:09:10,569 --> 00:09:08,600

wives doing you know and you know why

218

00:09:13,449 --> 00:09:10,579

why are the wives staying at home while

219

00:09:16,000 --> 00:09:13,459

they're coming out doing that and you

220

00:09:19,150 --> 00:09:16,010

can't change people you can't change

221

00:09:20,949 --> 00:09:19,160

traditions as much as I think that there

222

00:09:23,439 --> 00:09:20,959

should be an alternate you know kind of

223

00:09:24,939 --> 00:09:23,449

okay will you go out one week and you

224

00:09:27,250 --> 00:09:24,949

know your wife goes out the next week

225

00:09:29,110 --> 00:09:27,260

people just have their little patterns

226

00:09:31,060 --> 00:09:29,120

and they don't want to change them so

227

00:09:32,650 --> 00:09:31,070

what you can do is you can change the

228

00:09:37,150 --> 00:09:32,660

environment and you can change the time

229

00:09:38,380 --> 00:09:37,160

and place and you can just try and try

230

00:09:40,900 --> 00:09:38,390

and get in touch with a different group

231

00:09:43,329 --> 00:09:40,910

of people and I feel like it's

232

00:09:44,740 --> 00:09:43,339

definitely happened already not only for

233

00:09:48,610 --> 00:09:44,750

that reason also for other reasons as a

234

00:09:51,639 --> 00:09:48,620

as a regular ladies who'd escaped system

235

00:09:53,410 --> 00:09:51,649

now Emma who comes along to our meetups

236

00:09:56,139 --> 00:09:53,420

and she also now comes along to pretty

237

00:09:58,480 --> 00:09:56,149

much every manchester meet up and the

238

00:10:00,009 --> 00:09:58,490

skeptics in the pub and she hadn't

239

00:10:02,980 --> 00:10:00,019

wanted to come to the skeptics in the

240

00:10:04,389 --> 00:10:02,990

pub she'd felt a little bit intimidated

241

00:10:06,009 --> 00:10:04,399

on and if that's the right word really

242

00:10:08,319 --> 00:10:06,019

and when you meet her she's an

243

00:10:09,790 --> 00:10:08,329

incredibly confident woman so it's not

244

00:10:11,319 --> 00:10:09,800

saying that you know these women aren't

245

00:10:14,170 --> 00:10:11,329

confident she's a very confident woman

246

00:10:16,420 --> 00:10:14,180

she's very well-spoken she's she has no

247

00:10:17,889 --> 00:10:16,430

problem speaking her mind but somehow

248

00:10:19,360 --> 00:10:17,899

she just felt a little bit put off

249

00:10:21,129 --> 00:10:19,370

coming to the skeptics in the pub meets

250

00:10:22,720 --> 00:10:21,139

so she came along to ladies you to

251  
00:10:26,309 --> 00:10:22,730  
skepticism and ash comes along for the

252  
00:10:29,220 --> 00:10:26,319  
others too I think that that probably

253  
00:10:31,750 --> 00:10:29,230  
speaks quite a lot for the event itself

254  
00:10:32,889 --> 00:10:31,760  
it's engaging group of people who

255  
00:10:35,650 --> 00:10:32,899  
wouldn't necessarily be engaged

256  
00:10:39,280 --> 00:10:35,660  
otherwise it's fostering a a whole

257  
00:10:40,540 --> 00:10:39,290  
you need a demographic really yeah and

258  
00:10:44,200 --> 00:10:40,550  
of course there's many other things

259  
00:10:47,140 --> 00:10:44,210  
which I've realized since then but you

260  
00:10:49,990 --> 00:10:47,150  
know the reason and the original idea

261  
00:10:51,340 --> 00:10:50,000  
behind it and how it started out you

262  
00:10:54,190 --> 00:10:51,350  
know that's one thing and what I'm

263  
00:10:56,230 --> 00:10:54,200

learning now about the benefits is you

264

00:10:58,300 --> 00:10:56,240

know that's another thing too where

265

00:11:02,230 --> 00:10:58,310

would you be likely to meet is it more

266

00:11:05,770 --> 00:11:02,240

of a cafe situation a library and we

267

00:11:07,510 --> 00:11:05,780

started doing it in a cafe and that went

268

00:11:10,900 --> 00:11:07,520

down quite well because people didn't

269

00:11:12,370 --> 00:11:10,910

have to turn up exactly on time and but

270

00:11:13,930 --> 00:11:12,380

yeah and then you know people came in

271

00:11:15,040 --> 00:11:13,940

drips and drabs obviously they saw that

272

00:11:16,480 --> 00:11:15,050

it was a group of women sitting together

273

00:11:18,400 --> 00:11:16,490

it's pretty clear after a while that

274

00:11:20,320 --> 00:11:18,410

people come in and as soon as they came

275

00:11:21,910 --> 00:11:20,330

in you know I took I took along some

276

00:11:24,730 --> 00:11:21,920

magazines and things with me just as i

277

00:11:27,610 --> 00:11:24,740

get i get a subscription at my parents

278

00:11:29,560 --> 00:11:27,620

subscriber tyron on I it's a pretty

279

00:11:31,480 --> 00:11:29,570

good magazine I enjoy it on the whole

280

00:11:33,670 --> 00:11:31,490

but their health section is absolutely

281

00:11:35,590 --> 00:11:33,680

appalling so I took I took some of those

282

00:11:37,540 --> 00:11:35,600

when they just to kind of spark some

283

00:11:39,790 --> 00:11:37,550

conversation in case it was necessary

284

00:11:42,250 --> 00:11:39,800

but it really wasn't necessary it turns

285

00:11:44,920 --> 00:11:42,260

out that the women who came along were

286

00:11:46,360 --> 00:11:44,930

kind of just ready to go ready to

287

00:11:49,480 --> 00:11:46,370

complain about these things with it and

288

00:11:51,070 --> 00:11:49,490

see all the time and we I originally put

289

00:11:52,630 --> 00:11:51,080

it down as for two hours but you know

290

00:11:54,400 --> 00:11:52,640

they kicked us out that cafe and we were

291

00:11:57,720 --> 00:11:54,410

stood talking on the on the pavement

292

00:12:00,100 --> 00:11:57,730

outside before we made our always home

293

00:12:02,380 --> 00:12:00,110

but yeah this the next one we're doing

294

00:12:04,780 --> 00:12:02,390

is is kind of a lunch we don't have any

295

00:12:07,120 --> 00:12:04,790

set agenda we don't have any anything

296

00:12:08,290 --> 00:12:07,130

particular so why not you know making a

297

00:12:09,970 --> 00:12:08,300

little bit of a change once in a while

298

00:12:11,620 --> 00:12:09,980

and you'll see what people like what

299

00:12:13,750 --> 00:12:11,630

people don't like and just give it a go

300

00:12:15,070 --> 00:12:13,760

there's no no pressure at all it's like

301

00:12:17,880 --> 00:12:15,080

I said otherwise it's just me sitting

302

00:12:19,810 --> 00:12:17,890

there eating nice things that's fine I

303

00:12:22,030 --> 00:12:19,820

have heard that you're planning on

304

00:12:25,150 --> 00:12:22,040

having a meetup at teammate do to Heidi

305

00:12:26,500 --> 00:12:25,160

Anderson of the sheath or com site what

306

00:12:28,990 --> 00:12:26,510

are some of the goals for that for

307

00:12:31,360 --> 00:12:29,000

example Heidi Anderson getting in

308

00:12:37,120 --> 00:12:31,370

contact with me and also yourself Kylie

309

00:12:41,020 --> 00:12:37,130

contacting me were two huge boost to to

310

00:12:43,510 --> 00:12:41,030

me continuing this I mean it honestly

311

00:12:46,150 --> 00:12:43,520

it's it's so it's so great because you

312

00:12:48,190 --> 00:12:46,160

know I'd when I first googled you know

313

00:12:49,480 --> 00:12:48,200

kind of around to see about women and

314

00:12:51,760 --> 00:12:49,490

skip seas mala rest of it

315

00:12:55,030 --> 00:12:51,770

course actually your blog was one of the

316

00:12:56,320 --> 00:12:55,040

first ones i came across Wow and I

317

00:12:57,820 --> 00:12:56,330

started to read it I was like this is

318

00:12:59,560 --> 00:12:57,830

brilliant because I'm interested not

319

00:13:01,810 --> 00:12:59,570

only women i'm also interested in in

320

00:13:03,639 --> 00:13:01,820

what kids are taught I think it's really

321

00:13:05,500 --> 00:13:03,649

important but you know I don't want to

322

00:13:08,980 --> 00:13:05,510

come across in anyways cultish that's

323

00:13:11,980 --> 00:13:08,990

always a danger oh sure does it yeah and

324

00:13:13,660 --> 00:13:11,990

I thought it was great and then and also

325

00:13:15,220 --> 00:13:13,670

she thought I was reading she thought

326

00:13:17,699 --> 00:13:15,230

and all the rest of it and so when the

327

00:13:19,660 --> 00:13:17,709

two of you contacted me I know it's like

328

00:13:20,769 --> 00:13:19,670

you're like you know I think I think

329

00:13:22,060 --> 00:13:20,779

you're it's MIT like you know I have

330

00:13:28,210 --> 00:13:22,070

this block by the way and I was like

331

00:13:30,850 --> 00:13:28,220

yeah I know everything I mean half the

332

00:13:32,199 --> 00:13:30,860

time I surprised myself when I look at

333

00:13:34,120 --> 00:13:32,209

how many comments there might be for a

334

00:13:36,490 --> 00:13:34,130

blog post my god o people like that

335

00:13:38,170 --> 00:13:36,500

that's lovely and more often than not I

336

00:13:39,790 --> 00:13:38,180

think they're usually just coming over

337

00:13:43,389 --> 00:13:39,800

to check out the lyrics of a Tim Minchin

338

00:13:46,449 --> 00:13:43,399

song and I go oh nevermind yeah but I

339

00:13:49,570 --> 00:13:46,459

think I think that for example the the

340

00:13:51,340 --> 00:13:49,580

she thought blog and it certainly gave

341

00:13:54,730 --> 00:13:51,350

me food for thought because it seemed to

342

00:13:56,440 --> 00:13:54,740

totally fit in with the kind of ideas

343

00:14:00,610 --> 00:13:56,450

that I had which is that I'm not

344

00:14:03,790 --> 00:14:00,620

interested in skepticism for celebrity

345

00:14:06,040 --> 00:14:03,800

or for any any of those kind things like

346

00:14:08,560 --> 00:14:06,050

what I'm interested in is real women

347

00:14:10,750 --> 00:14:08,570

having their say about things which

348

00:14:12,610 --> 00:14:10,760

they're interested in and that that

349

00:14:13,990 --> 00:14:12,620

they're skeptical about giving their

350

00:14:17,350 --> 00:14:14,000

opinions and just making it really

351

00:14:21,190 --> 00:14:17,360

normal to do that and I like she thought

352

00:14:24,250 --> 00:14:21,200

because its submission based oh yeah I I

353

00:14:26,230 --> 00:14:24,260

think that's fantastic and actually I

354

00:14:29,889 --> 00:14:26,240

did I are talking about doing some kind

355

00:14:31,900 --> 00:14:29,899

of short 15-minute segment kind of add

356

00:14:33,639 --> 00:14:31,910

on podcast where people can submit

357

00:14:35,620 --> 00:14:33,649

interviews women can submit interviews

358

00:14:36,850 --> 00:14:35,630

whether either you know people who are

359

00:14:39,280 --> 00:14:36,860

well-known are people who are less well

360

00:14:41,040 --> 00:14:39,290

known about their ideas Getz's and

361

00:14:43,630 --> 00:14:41,050

pseudoscience any of that kind of thing

362

00:14:47,380 --> 00:14:43,640

she contacted me and asked me you know

363

00:14:48,699 --> 00:14:47,390

if they could go ahead and do an event

364

00:14:52,269 --> 00:14:48,709

there if they could use the up the

365

00:14:53,860 --> 00:14:52,279

artwork which basically a guy Andrew

366

00:14:56,560 --> 00:14:53,870

Taylor from Greater Manchester skeptics

367

00:14:58,180 --> 00:14:56,570

he did the artwork for is it's just he's

368

00:15:00,910 --> 00:14:58,190

got our website and stuff it's it's

369

00:15:02,620 --> 00:15:00,920

pretty nice and i like his cartoon so i

370

00:15:03,040 --> 00:15:02,630

asked him if he'd do a couple of things

371

00:15:04,870 --> 00:15:03,050

for

372

00:15:07,780 --> 00:15:04,880

so they're using that and I just think

373

00:15:09,670 --> 00:15:07,790

it's nice to have a basis for everything

374

00:15:11,650 --> 00:15:09,680

where you know we have with it's not

375

00:15:13,600 --> 00:15:11,660

it's a blog at the moment it's not ideal

376

00:15:15,070 --> 00:15:13,610

it's not supposed to be a blog it's

377

00:15:16,960 --> 00:15:15,080

supposed to be a website but that was

378

00:15:18,639 --> 00:15:16,970

the fastest way I could set it up just

379

00:15:20,829 --> 00:15:18,649

to put any event that happens anywhere

380

00:15:22,630 --> 00:15:20,839

in the world to advertise it there if

381

00:15:25,240 --> 00:15:22,640

people have anything else they want to I

382

00:15:27,130 --> 00:15:25,250

can put it up as well you know it wasn't

383

00:15:31,620 --> 00:15:27,140

it wasn't about me it was about

384

00:15:34,120 --> 00:15:31,630

advertising stuff and so I think I think

385

00:15:36,040 --> 00:15:34,130

if ladies who dis caps ism is at tom a

386

00:15:37,750 --> 00:15:36,050

like that that when I got the email

387

00:15:40,569 --> 00:15:37,760

about it I was just like wow that's

388

00:15:42,790 --> 00:15:40,579

pretty much like made all of this just

389

00:15:45,190 --> 00:15:42,800

worth any of the effort which you know

390

00:15:47,400 --> 00:15:45,200

it's not a lot of effort to get to get

391

00:15:49,300 --> 00:15:47,410

women together when they want to talk

392

00:15:51,759 --> 00:15:49,310

what do you think are the greatest

393

00:15:53,530 --> 00:15:51,769

challenges that face women then in terms

394

00:15:56,530 --> 00:15:53,540

of paranormal and pseudo scientific

395

00:15:59,050 --> 00:15:56,540

claims I think the main things that come

396

00:16:02,680 --> 00:15:59,060

up at the Ugliers who discuss the

397

00:16:04,480 --> 00:16:02,690

meetings okay I don't know if wherever

398

00:16:06,819 --> 00:16:04,490

your lessons are and yourself if you get

399

00:16:10,090 --> 00:16:06,829

this advert but we have an advert which

400

00:16:12,910 --> 00:16:10,100

basically is saying to you that if you

401  
00:16:15,010 --> 00:16:12,920  
use this product then seventy-eight

402  
00:16:17,470 --> 00:16:15,020  
percent or whatever it is of women say

403  
00:16:20,500 --> 00:16:17,480  
that their that their armpits felt

404  
00:16:23,500 --> 00:16:20,510  
sexier or look sexier or something and I

405  
00:16:25,980 --> 00:16:23,510  
I feel like they're inventing things for

406  
00:16:28,329 --> 00:16:25,990  
us to worry about and inventing

407  
00:16:30,069 --> 00:16:28,339  
inventing your answers were there was

408  
00:16:31,840 --> 00:16:30,079  
never a question until you asked the

409  
00:16:33,550 --> 00:16:31,850  
question and then of course if you ask

410  
00:16:35,500 --> 00:16:33,560  
that if you ask if I asked you right

411  
00:16:37,240 --> 00:16:35,510  
which would you prefer which your would

412  
00:16:41,470 --> 00:16:37,250  
you prefer your armpit to look sexy or

413  
00:16:42,970 --> 00:16:41,480

not to look sexy I mean I I was so sorry

414

00:16:45,400 --> 00:16:42,980

okay what what's your answer on that one

415

00:16:47,530 --> 00:16:45,410

well doesn't everyone want to consider

416

00:16:49,480 --> 00:16:47,540

themselves to be sexy and alluring and

417

00:16:53,439 --> 00:16:49,490

attractive and so forth so yeah exactly

418

00:16:55,210 --> 00:16:53,449

so so what's wrong with those with the

419

00:16:56,650 --> 00:16:55,220

percentage of women who said no that's

420

00:16:58,900 --> 00:16:56,660

what I was no that's my first problem

421

00:17:01,150 --> 00:16:58,910

like no I don't want my armpits look

422

00:17:02,980 --> 00:17:01,160

sexier unless you know it was kind of to

423

00:17:04,600 --> 00:17:02,990

make a point that you know maybe they

424

00:17:06,159 --> 00:17:04,610

were maybe they were skeptics maybe they

425

00:17:08,590 --> 00:17:06,169

didn't want to be interviewed about how

426

00:17:10,000 --> 00:17:08,600

sexy their armpits where I think that

427

00:17:11,710 --> 00:17:10,010

was one of the ones that came up there

428

00:17:15,069 --> 00:17:11,720

we were just like what cuz you got the

429

00:17:15,699 --> 00:17:15,079

upper and things might come there's a

430

00:17:20,980 --> 00:17:15,709

there's an hour

431

00:17:23,559 --> 00:17:20,990

for a facial moisturizer which basically

432

00:17:25,840 --> 00:17:23,569

suggests that it can defer hat with

433

00:17:28,149 --> 00:17:25,850

Halle Berry advertising it and she's

434

00:17:30,669 --> 00:17:28,159

saying you know I've ditched my previous

435

00:17:34,840 --> 00:17:30,679

moisturizer and now I come back seven

436

00:17:36,789 --> 00:17:34,850

ways of aging and you know I I didn't

437

00:17:38,909 --> 00:17:36,799

know that there were seven I didn't know

438

00:17:41,260 --> 00:17:38,919

there was a sweet number to start with

439

00:17:43,870 --> 00:17:41,270

obviously until the cream came out

440

00:17:45,639 --> 00:17:43,880

nobody else did either but I'm wondering

441

00:17:48,700 --> 00:17:45,649

next year how many is going to be and

442

00:17:51,580 --> 00:17:48,710

how often I have to eat green to keep up

443

00:17:53,769 --> 00:17:51,590

with them yes so yeah I think things

444

00:17:55,360 --> 00:17:53,779

like that come up also you know

445

00:17:58,810 --> 00:17:55,370

something which comes up quite a lot in

446

00:18:00,930 --> 00:17:58,820

skepticism which is religion and we

447

00:18:03,970 --> 00:18:00,940

talked about it but not in the sense of

448

00:18:05,500 --> 00:18:03,980

you know i'm atheist i'm agnostic what

449

00:18:08,560 --> 00:18:05,510

are you we talked about it more in the

450

00:18:11,710 --> 00:18:08,570

sense of how do you feel talking with

451  
00:18:14,380 --> 00:18:11,720  
other people about religion and it seems

452  
00:18:17,919 --> 00:18:14,390  
that when I talk to people at skeptics

453  
00:18:19,600 --> 00:18:17,929  
in the pub there are many fewer people

454  
00:18:22,149 --> 00:18:19,610  
who have a problem just saying outright

455  
00:18:24,130 --> 00:18:22,159  
either an atheist or agnostic or

456  
00:18:27,430 --> 00:18:24,140  
discussing with people right religion in

457  
00:18:29,080 --> 00:18:27,440  
general at the lazy skepticism meet up

458  
00:18:32,200 --> 00:18:29,090  
certainly people feel like it should be

459  
00:18:35,440 --> 00:18:32,210  
something which is less less of an

460  
00:18:36,820 --> 00:18:35,450  
important matter in skepticism so that

461  
00:18:40,360 --> 00:18:36,830  
was interesting because I haven't come

462  
00:18:42,730 --> 00:18:40,370  
across that before and just generally

463  
00:18:44,289 --> 00:18:42,740

how can you you know what what it's like

464

00:18:45,940 --> 00:18:44,299

everyday how your friends see you if

465

00:18:48,220 --> 00:18:45,950

they if they know that you're a skeptic

466

00:18:49,210 --> 00:18:48,230

not necessarily the term skeptic but you

467

00:18:51,100 --> 00:18:49,220

know if you're if they're eating the

468

00:18:52,720 --> 00:18:51,110

horoscope and and they say oh you know

469

00:18:54,010 --> 00:18:52,730

this is going to happen what will start

470

00:18:59,549 --> 00:18:54,020

signing you and you kind of begrudgingly

471

00:19:02,169 --> 00:18:59,559

say fer go you know like shut up really

472

00:19:03,610 --> 00:19:02,179

you know how do we feel about those kind

473

00:19:05,590 --> 00:19:03,620

of situations and how do we feel about

474

00:19:08,139 --> 00:19:05,600

you know kind of being the one that was

475

00:19:11,830 --> 00:19:08,149

spoiled everyone's fun you know you do

476  
00:19:13,870 --> 00:19:11,840  
feel like that but it's not fun to me so

477  
00:19:17,289 --> 00:19:13,880  
it's not spoiling any fun because it's

478  
00:19:19,450 --> 00:19:17,299  
not fun it's just ridiculous and I

479  
00:19:21,490 --> 00:19:19,460  
suppose that kind of thing we talked

480  
00:19:24,220 --> 00:19:21,500  
about it's not so much about at least

481  
00:19:26,230 --> 00:19:24,230  
for the very first one ones that we've

482  
00:19:27,600 --> 00:19:26,240  
had because of course I do i do both of

483  
00:19:31,049 --> 00:19:27,610  
them we've only had a couple of me

484  
00:19:32,940 --> 00:19:31,059  
so far but at least the beginning was

485  
00:19:35,400 --> 00:19:32,950  
mainly talked about it it's kind of

486  
00:19:38,880 --> 00:19:35,410  
everyday life being skeptical being a

487  
00:19:41,010 --> 00:19:38,890  
woman in the workplace with men what

488  
00:19:43,740 --> 00:19:41,020

that means you know I'm for example in

489

00:19:45,150 --> 00:19:43,750

relationships you know just normal

490

00:19:46,980 --> 00:19:45,160

things that we will talk about except

491

00:19:49,470 --> 00:19:46,990

with kind of a skeptical slant I suppose

492

00:19:51,539 --> 00:19:49,480

there has been some debate in regards to

493

00:19:53,520 --> 00:19:51,549

whether or not it's feminists to be a

494

00:19:55,590 --> 00:19:53,530

skeptic where the feminist tend towards

495

00:19:58,440 --> 00:19:55,600

being anti science you yourself that you

496

00:20:00,360 --> 00:19:58,450

have a PhD in genetics is it that big an

497

00:20:04,220 --> 00:20:00,370

issue in your opinion in regards to

498

00:20:06,930 --> 00:20:04,230

whether or not women and science meet um

499

00:20:09,150 --> 00:20:06,940

this this is another difficult huh I

500

00:20:12,630 --> 00:20:09,160

think that I think that actually

501  
00:20:15,630 --> 00:20:12,640  
skepticism can really help feminism in a

502  
00:20:18,060 --> 00:20:15,640  
way I don't think that you have to be a

503  
00:20:19,260 --> 00:20:18,070  
feminist to be a skeptic I don't think

504  
00:20:22,080 --> 00:20:19,270  
you have to be a skeptic to be a

505  
00:20:24,390 --> 00:20:22,090  
feminist I think that feminism can

506  
00:20:26,250 --> 00:20:24,400  
definitely be helped by skepticism I

507  
00:20:29,039 --> 00:20:26,260  
mean for example what we're talking

508  
00:20:31,200 --> 00:20:29,049  
about about these face creams about you

509  
00:20:33,180 --> 00:20:31,210  
know your armpits looking sexier I mean

510  
00:20:34,710 --> 00:20:33,190  
how many of these things actually exist

511  
00:20:37,650 --> 00:20:34,720  
in the real world and how do they

512  
00:20:39,060 --> 00:20:37,660  
contribute to to how women are seen in

513  
00:20:41,190 --> 00:20:39,070

the world when you have these efforts

514

00:20:43,980 --> 00:20:41,200

shown at you constantly and if

515

00:20:46,830 --> 00:20:43,990

skepticism can help to get rid of some

516

00:20:48,090 --> 00:20:46,840

of this rubbish you know then surely

517

00:20:50,400 --> 00:20:48,100

that can only help on the other side

518

00:20:53,810 --> 00:20:50,410

certainly science looking at Sciences

519

00:20:57,330 --> 00:20:53,820

separately science will hopefully

520

00:20:58,950 --> 00:20:57,340

idealistically uncover truth that's how

521

00:21:01,680 --> 00:20:58,960

it's supposed to be I mean of course

522

00:21:04,350 --> 00:21:01,690

it's not always the case I I think

523

00:21:07,049 --> 00:21:04,360

personally I'm saying that scientists as

524

00:21:08,520 --> 00:21:07,059

it as everybody every single one for

525

00:21:11,070 --> 00:21:08,530

them every single scientist saying that

526

00:21:12,960 --> 00:21:11,080

they don't have a bias and that they

527

00:21:15,150 --> 00:21:12,970

always do things completely accurately

528

00:21:17,669 --> 00:21:15,160

and without judgment I'd say that is

529

00:21:20,970 --> 00:21:17,679

incorrect I think that the good ones do

530

00:21:24,630 --> 00:21:20,980

but you you know and the ones who aren't

531

00:21:26,580 --> 00:21:24,640

under pressure do pressure to to get

532

00:21:29,820 --> 00:21:26,590

things done under tie in the right time

533

00:21:31,770 --> 00:21:29,830

or kind of thing I think that science

534

00:21:34,770 --> 00:21:31,780

can uncover things which might make us

535

00:21:38,010 --> 00:21:34,780

feel uncomfortable about not only our

536

00:21:40,140 --> 00:21:38,020

sex but also our race and that kind of

537

00:21:41,400 --> 00:21:40,150

thing but I think whether or not we

538

00:21:43,290 --> 00:21:41,410

should go into the

539

00:21:46,170 --> 00:21:43,300

is another discussion you know the

540

00:21:47,640 --> 00:21:46,180

ethics of continuing research into

541

00:21:49,590 --> 00:21:47,650

difference between men and women or

542

00:21:51,930 --> 00:21:49,600

differences between the races all right

543

00:21:54,690 --> 00:21:51,940

kind of thing at the end of the day is

544

00:21:57,060 --> 00:21:54,700

its research its basic research and none

545

00:21:59,670 --> 00:21:57,070

of this is is supposed to be done with

546

00:22:03,330 --> 00:21:59,680

the aim of of trying to single out a

547

00:22:05,190 --> 00:22:03,340

group of people that's one side of it on

548

00:22:07,560 --> 00:22:05,200

the other side of it you know science

549

00:22:09,750 --> 00:22:07,570

has been for a long time now

550

00:22:11,910 --> 00:22:09,760

predominantly male in terms of the

551  
00:22:15,500 --> 00:22:11,920  
research so I don't know how that alters

552  
00:22:17,640 --> 00:22:15,510  
what's researched like that of course

553  
00:22:20,310 --> 00:22:17,650  
actually I've always been a little bit

554  
00:22:21,900 --> 00:22:20,320  
afraid of the word feminism but I don't

555  
00:22:24,120 --> 00:22:21,910  
think I'm actually afraid of feminism

556  
00:22:26,220 --> 00:22:24,130  
itself it's just that the connotations

557  
00:22:29,880 --> 00:22:26,230  
it's hard growing up somehow it's always

558  
00:22:31,290 --> 00:22:29,890  
been seen to me as I'm sorry but

559  
00:22:33,420 --> 00:22:31,300  
completely wrong Louisville I've always

560  
00:22:35,730 --> 00:22:33,430  
thought it was something where you know

561  
00:22:37,170 --> 00:22:35,740  
women wanted to take over and be better

562  
00:22:39,960 --> 00:22:37,180  
and all the rest of it and it's only

563  
00:22:42,390 --> 00:22:39,970

really and you know having looked into

564

00:22:45,060 --> 00:22:42,400

the word and and what it means that it's

565

00:22:46,920 --> 00:22:45,070

of course not a bell at all so I think

566

00:22:48,990 --> 00:22:46,930

it's something I've shied away from and

567

00:22:50,550 --> 00:22:49,000

therefore really not well not

568

00:22:52,050 --> 00:22:50,560

knowledgeable about it at all I would

569

00:22:55,470 --> 00:22:52,060

love to be more knowledgeable about it

570

00:22:58,190 --> 00:22:55,480

and but I know that there are there are

571

00:23:00,540 --> 00:22:58,200

plenty of skeptics who are feminists I

572

00:23:03,840 --> 00:23:00,550

know there's a group which is we claim

573

00:23:06,630 --> 00:23:03,850

the pub which is made up of skeptics and

574

00:23:08,580 --> 00:23:06,640

non skeptics which is a feminist group

575

00:23:10,200 --> 00:23:08,590

that meet up in the pub I think they

576

00:23:11,520 --> 00:23:10,210

have a I think they have a wordpress

577

00:23:14,670 --> 00:23:11,530

page if you want to find more out about

578

00:23:16,200 --> 00:23:14,680

that so what are some future goals what

579

00:23:19,320 --> 00:23:16,210

do you think is the greatest need I

580

00:23:22,110 --> 00:23:19,330

think to be able to make it easier for

581

00:23:24,480 --> 00:23:22,120

women to say I disagree with this

582

00:23:26,220 --> 00:23:24,490

meaning generally to other women not

583

00:23:28,710 --> 00:23:26,230

necessarily two men it's not about you

584

00:23:30,810 --> 00:23:28,720

know dividing sex is like a thing but a

585

00:23:33,600 --> 00:23:30,820

thing about spoiling people's fund about

586

00:23:36,750 --> 00:23:33,610

horoscopes about vaccinations talking

587

00:23:38,310 --> 00:23:36,760

about vaccinations talking about face

588

00:23:40,950 --> 00:23:38,320

creams talking about horoscopes are

589

00:23:45,810 --> 00:23:40,960

about homeopathy about you should be

590

00:23:48,510 --> 00:23:45,820

able to have our say not be you know a

591

00:23:51,330 --> 00:23:48,520

podcast host or a blog writer but just

592

00:23:53,520 --> 00:23:51,340

be a normal everyday woman who happens

593

00:23:54,340 --> 00:23:53,530

to not believe in these things to be

594

00:23:56,440 --> 00:23:54,350

able to say these they

595

00:23:58,539 --> 00:23:56,450

comfortably and even if people don't

596

00:24:00,940 --> 00:23:58,549

accept them comfortably to know that we

597

00:24:03,880 --> 00:24:00,950

have the backing of a network of people

598

00:24:06,310 --> 00:24:03,890

who feel the same way either online or

599

00:24:08,049 --> 00:24:06,320

socially locally that that would be a

600

00:24:10,390 --> 00:24:08,059

great thing for me it's okay to disagree

601  
00:24:11,830 --> 00:24:10,400  
with people and to say no I'm sorry but

602  
00:24:14,110 --> 00:24:11,840  
you know why are you even looking at

603  
00:24:15,279 --> 00:24:14,120  
this this is absolutely rubbish and you

604  
00:24:17,529 --> 00:24:15,289  
know in a polite way you don't have to

605  
00:24:20,470 --> 00:24:17,539  
be aggressive just standing up for

606  
00:24:22,990 --> 00:24:20,480  
yourself yeah exactly yeah and and that

607  
00:24:25,210 --> 00:24:23,000  
it's okay because you know you you have

608  
00:24:27,640 --> 00:24:25,220  
other people that you maybe don't work

609  
00:24:28,750 --> 00:24:27,650  
with that you see another time that you

610  
00:24:30,430 --> 00:24:28,760  
know you can go back and go can you

611  
00:24:32,230 --> 00:24:30,440  
believe you know I have to I have to put

612  
00:24:33,820 --> 00:24:32,240  
up with this person at work who who

613  
00:24:34,840 --> 00:24:33,830

brings in a crystal every day and puts

614

00:24:37,240 --> 00:24:34,850

it you know at the side of the bench

615

00:24:39,970 --> 00:24:37,250

that kind of thing that would be nice

616

00:24:42,130 --> 00:24:39,980

and generally just and you know that

617

00:24:44,680 --> 00:24:42,140

that's kind of the lady thing but the

618

00:24:47,320 --> 00:24:44,690

other thing is to have a really nice

619

00:24:48,700 --> 00:24:47,330

community and I don't mean a community

620

00:24:50,799 --> 00:24:48,710

who goes out gets drunk all the time

621

00:24:53,500 --> 00:24:50,809

skeptical community does that I mean a

622

00:24:57,669 --> 00:24:53,510

community were you know if I want to

623

00:25:00,130 --> 00:24:57,679

know in my local area which schools have

624

00:25:02,799 --> 00:25:00,140

teachers who are you know trying to

625

00:25:04,960 --> 00:25:02,809

trans to creationism theology in the

626

00:25:06,310 --> 00:25:04,970

science room or you know which books to

627

00:25:07,210 --> 00:25:06,320

buy because some of them are you going

628

00:25:09,640 --> 00:25:07,220

the bookshop and they look really

629

00:25:12,549 --> 00:25:09,650

harmless and they look great oh gosh

630

00:25:13,930 --> 00:25:12,559

then yeah yeah and I want to know those

631

00:25:15,130 --> 00:25:13,940

things so the only way you can know this

632

00:25:18,460 --> 00:25:15,140

thing's is by talking to other people

633

00:25:20,649 --> 00:25:18,470

who have a similar and we think about

634

00:25:22,630 --> 00:25:20,659

this a similar way of living to you for

635

00:25:24,549 --> 00:25:22,640

example you know if I was a Christian or

636

00:25:26,380 --> 00:25:24,559

you know any any other kind of group I'd

637

00:25:27,760 --> 00:25:26,390

have that support network of people that

638

00:25:29,409 --> 00:25:27,770

I could talk to and say right I need a

639

00:25:31,149 --> 00:25:29,419

book about this you know what if you got

640

00:25:33,430 --> 00:25:31,159

any advice what I need to go to a school

641

00:25:35,950 --> 00:25:33,440

work and I send their you know but as a

642

00:25:37,240 --> 00:25:35,960

skeptic you know it's much looser than

643

00:25:38,980 --> 00:25:37,250

that at the moment and I think

644

00:25:41,230 --> 00:25:38,990

ultimately what would be great and I

645

00:25:43,090 --> 00:25:41,240

know they're both the most I skeptics

646

00:25:44,770 --> 00:25:43,100

Greater Manchester skeptics and pretty

647

00:25:46,060 --> 00:25:44,780

much all the skeptical boots i spoke to

648

00:25:48,520 --> 00:25:46,070

agree that this this would be something

649

00:25:51,340 --> 00:25:48,530

which would be really nice to have so

650

00:25:54,130 --> 00:25:51,350

when that's what we hope so where can

651  
00:25:56,159 --> 00:25:54,140  
people go to find out more so ladies who

652  
00:25:59,560 --> 00:25:56,169  
dis gets ism we have currently a

653  
00:26:02,310 --> 00:25:59,570  
temporary website which is set up as a

654  
00:26:05,919 --> 00:26:02,320  
blog and that is skeptic ladies

655  
00:26:07,960 --> 00:26:05,929  
wordpress com and we also have a group

656  
00:26:13,930 --> 00:26:07,970  
on facebook we've got a

657  
00:26:15,520 --> 00:26:13,940  
like button so like us oh yeah and what

658  
00:26:18,310 --> 00:26:15,530  
and as I say you know you don't have to

659  
00:26:22,050 --> 00:26:18,320  
be a lady to like ladies who dis gets

660  
00:26:24,880 --> 00:26:22,060  
ISM because you know what's not to like

661  
00:26:26,650 --> 00:26:24,890  
so we have we you find we've got a lot

662  
00:26:29,590 --> 00:26:26,660  
of support but that we've also got a

663  
00:26:32,350 --> 00:26:29,600

group on the but basically I think that

664

00:26:33,640 --> 00:26:32,360

if you can if anybody's interested it

665

00:26:35,560 --> 00:26:33,650

doesn't matter where you are in the

666

00:26:37,630 --> 00:26:35,570

world in the country in the world

667

00:26:41,290 --> 00:26:37,640

doesn't matter if you write to us and

668

00:26:43,540 --> 00:26:41,300

it's skeptic ladies at gmail com we will

669

00:26:45,010 --> 00:26:43,550

try and find other people who want to

670

00:26:46,810 --> 00:26:45,020

meet up with you if you want to create

671

00:26:48,760 --> 00:26:46,820

this network we will we will do the

672

00:26:51,370 --> 00:26:48,770

footwork for you and try and sort

673

00:26:53,950 --> 00:26:51,380

something out because you know we've

674

00:26:55,240 --> 00:26:53,960

already got people in North America and

675

00:26:57,970 --> 00:26:55,250

we've got people over here in the UK

676

00:27:00,730 --> 00:26:57,980

several different places so i think it's

677

00:27:02,260 --> 00:27:00,740

it's starting up and if you'd like to

678

00:27:04,500 --> 00:27:02,270

make in your area then people can

679

00:27:07,900 --> 00:27:04,510

definitely write in and request it and

680

00:27:11,860 --> 00:27:07,910

oh yes and great amount of skeptics we

681

00:27:14,800 --> 00:27:11,870

we have a blogspot com and we also have

682

00:27:17,890 --> 00:27:14,810

a Facebook page and we have a podcast

683

00:27:20,730 --> 00:27:17,900

which is called just skeptics which is

684

00:27:23,560 --> 00:27:20,740

available on iTunes and soon hopefully

685

00:27:25,390 --> 00:27:23,570

getting in touch with ID Janice we might

686

00:27:28,750 --> 00:27:25,400

see even more of the ladies who do

687

00:27:30,730 --> 00:27:28,760

skepticism online absolutely it's like I

688

00:27:32,830 --> 00:27:30,740

said it's not about individuals it's

689

00:27:34,270 --> 00:27:32,840

about it's about groups so the more

690

00:27:36,400 --> 00:27:34,280

people who get involved the better I'm

691

00:27:38,170 --> 00:27:36,410

really excited to talk to Heidi about it

692

00:27:43,060 --> 00:27:38,180

and really excited to talk to you about

693

00:27:44,140 --> 00:27:43,070

it today and it's just crazy it is I

694

00:27:46,900 --> 00:27:44,150

know it doesn't sound it because I'm

695

00:27:52,030 --> 00:27:46,910

quite a you know no peeking when I talk

696

00:27:54,160 --> 00:27:52,040

but but inside it's just my British

697

00:27:56,680 --> 00:27:54,170

reserve you know yeah that's okay hey

698

00:27:58,810 --> 00:27:56,690

this is what British reserve ends up

699

00:28:01,840 --> 00:27:58,820

creating or I'm all the more forthcoming

700

00:28:06,260 --> 00:28:01,850

you thank you very much for joining us

701  
00:28:11,789 --> 00:28:09,180  
for those attending tower mate there is

702  
00:28:15,110 --> 00:28:11,799  
a Facebook group now are called ladies

703  
00:28:17,970 --> 00:28:15,120  
who do skepticism and lunch at tam 8

704  
00:28:20,669 --> 00:28:17,980  
look for the host Heidi Anderson online

705  
00:28:23,580 --> 00:28:20,679  
and check out the updates at the ladies

706  
00:28:25,950 --> 00:28:23,590  
who do skepticism site in addition to

707  
00:28:29,010 --> 00:28:25,960  
that there is another don't miss event

708  
00:28:32,490 --> 00:28:29,020  
at teammate this year the skeptic ality

709  
00:28:36,090 --> 00:28:32,500  
speaking beyond BS is the amazing live

710  
00:28:38,700 --> 00:28:36,100  
podcast addition of several shows it

711  
00:28:41,370 --> 00:28:38,710  
will feature Desiree shell Robin

712  
00:28:44,100 --> 00:28:41,380  
McCarthy also known as sweepy Heidi

713  
00:28:46,909 --> 00:28:44,110

Anderson Barbra Drescher and many

714

00:28:50,250 --> 00:28:46,919

celebrity guests that will be at

715

00:28:52,710 --> 00:28:50,260

nine-thirty p.m. thursday july the 8th

716

00:28:55,350 --> 00:28:52,720

at the suite level of the south point

717

00:28:57,600 --> 00:28:55,360

hotel and casino there's limited live

718

00:29:00,090 --> 00:28:57,610

seating so check out the facebook page

719

00:29:03,990 --> 00:29:00,100

for that as well and the she thought

720

00:29:06,270 --> 00:29:04,000

calm website in addition you can help a

721

00:29:08,340 --> 00:29:06,280

students get to the amazing meeting by

722

00:29:10,530 --> 00:29:08,350

checking out the she thought com site

723

00:29:12,480 --> 00:29:10,540

there's still time to help several

724

00:29:14,669 --> 00:29:12,490

university students attend the meeting

725

00:29:17,430 --> 00:29:14,679

in order to learn more about science and

726  
00:29:20,220 --> 00:29:17,440  
skepticism check out the article written

727  
00:29:22,110 --> 00:29:20,230  
by Barbra Drescher and do donate in

728  
00:29:29,800 --> 00:29:22,120  
order to help promote science for the

729  
00:29:43,600 --> 00:29:41,560  
i shun the block not reporting for the

730  
00:29:45,700 --> 00:29:43,610  
skeptics I'm from the wilds of South

731  
00:29:47,530 --> 00:29:45,710  
Australia on hearing that Adelaide was

732  
00:29:49,540 --> 00:29:47,540  
to have it's very own body mind wallet

733  
00:29:52,180 --> 00:29:49,550  
festival I couldn't pass up an

734  
00:29:53,650 --> 00:29:52,190  
opportunity to attend so after putting

735  
00:29:56,680 --> 00:29:53,660  
out a call to the South Australian

736  
00:29:58,570 --> 00:29:56,690  
skeptics via Twitter a ragtag bunch of

737  
00:30:02,350 --> 00:29:58,580  
skeptical investigators descended on a

738  
00:30:03,880 --> 00:30:02,360

delight own body mine psychic expo what

739

00:30:06,850 --> 00:30:03,890

follows is a discussion with these

740

00:30:10,570 --> 00:30:06,860

dedicated defenders of rationality many

741

00:30:12,700 --> 00:30:10,580

thanks to Ken Claire triline and petrea

742

00:30:15,190 --> 00:30:12,710

for taking time out of their weekend to

743

00:30:24,460 --> 00:30:15,200

attend and here's hoping you enjoy our

744

00:30:26,350 --> 00:30:24,470

visit to the body-mind psychic Expo okay

745

00:30:28,750 --> 00:30:26,360

here was Sean the blog night I'm sitting

746

00:30:31,000 --> 00:30:28,760

in the grandstand at the alleged show

747

00:30:33,220 --> 00:30:31,010

grounds with a group of Adelaide

748

00:30:37,360 --> 00:30:33,230

skeptics at scientific skeptics not

749

00:30:40,660 --> 00:30:37,370

climate skeptics we've just been to the

750

00:30:43,690 --> 00:30:40,670

expo what do we call this Expo psychic

751  
00:30:47,950 --> 00:30:43,700  
Expo body-mind psychic Expo 300 stalls

752  
00:30:51,130 --> 00:30:47,960  
of absolute crap and yes oh we've all

753  
00:30:54,280 --> 00:30:51,140  
paid twelve dollars to get in or outside

754  
00:30:55,720 --> 00:30:54,290  
we've had our fill I'll introduce you to

755  
00:30:57,130 --> 00:30:55,730  
the rest of the skeptics sitting around

756  
00:31:01,780 --> 00:30:57,140  
me or I'll let them introduce this

757  
00:31:06,130 --> 00:31:01,790  
themselves so I'm patria I'm Claire I'm

758  
00:31:07,810 --> 00:31:06,140  
Jolene I'm Ken okay so we'll just go

759  
00:31:10,000 --> 00:31:07,820  
around the circle with each picked up

760  
00:31:13,240 --> 00:31:10,010  
some fliers of things that stood out to

761  
00:31:15,640 --> 00:31:13,250  
us I think we've got quite a heavy sort

762  
00:31:18,490 --> 00:31:15,650  
of science background here so if I go in

763  
00:31:20,230 --> 00:31:18,500

a circle again and and just let let me

764

00:31:22,180 --> 00:31:20,240

know what sort of science backgrounds

765

00:31:28,210 --> 00:31:22,190

you do have all educational backgrounds

766

00:31:29,710 --> 00:31:28,220

it okay Ken I'm a PhD in a what is it

767

00:31:33,070 --> 00:31:29,720

landscape scale ecology so in the

768

00:31:35,730 --> 00:31:33,080

biological sciences was raised by

769

00:31:37,039 --> 00:31:35,740

parents with a medical and geological

770

00:31:40,220 --> 00:31:37,049

science fact

771

00:31:44,269 --> 00:31:40,230

so clearly fairly much the monitoring

772

00:31:49,729 --> 00:31:44,279

birth ok going I'm currently completing

773

00:31:51,320 --> 00:31:49,739

my PhD in molecular biology evident

774

00:31:54,409 --> 00:31:51,330

honours degree in environmental science

775

00:31:57,409 --> 00:31:54,419

from the University of La I'm not that

776

00:32:01,519 --> 00:31:57,419

was dentist at all I horticulturalist

777

00:32:04,369 --> 00:32:01,529

and I was raised by two nutjob Christian

778

00:32:09,379 --> 00:32:04,379

so I've done fairly well to be here

779

00:32:11,060 --> 00:32:09,389

today I've made it this far for the

780

00:32:16,759 --> 00:32:11,070

minister's daughter I nearly made it

781

00:32:18,769 --> 00:32:16,769

society and my cell phone probably the

782

00:32:20,479 --> 00:32:18,779

least qualified here no scientific

783

00:32:21,919 --> 00:32:20,489

background whatsoever I have an

784

00:32:23,749 --> 00:32:21,929

educational background the only

785

00:32:26,180 --> 00:32:23,759

qualification that matters is the

786

00:32:28,460 --> 00:32:26,190

initiative that's right and I don't

787

00:32:30,049 --> 00:32:28,470

think we need much of an education to

788

00:32:34,479 --> 00:32:30,059

figure out what what we're looking at

789

00:32:36,979 --> 00:32:34,489

here so I'll go first with something

790

00:32:39,139 --> 00:32:36,989

that I that stood adds me straight away

791

00:32:41,299 --> 00:32:39,149

which was ear candling if we've heard

792

00:32:43,279 --> 00:32:41,309

anything on Australian skeptics dr. a

793

00:32:45,859 --> 00:32:43,289

cheese done quite a few reports I've

794

00:32:49,519 --> 00:32:45,869

just noticed here we've got an ear

795

00:32:52,220 --> 00:32:49,529

candling training course if you want to

796

00:32:54,080 --> 00:32:52,230

be a practitioner you get to do a one

797

00:32:56,269 --> 00:32:54,090

and a half day practical and theory

798

00:32:57,889 --> 00:32:56,279

workshop which will teach you the

799

00:33:00,259 --> 00:32:57,899

history of ear candling anatomy of the

800

00:33:01,599 --> 00:33:00,269

Occupational Health and Safety I would

801  
00:33:04,129 --> 00:33:01,609  
have thought you wouldn't want to stick

802  
00:33:07,549 --> 00:33:04,139  
handling your ear and won first place

803  
00:33:09,049 --> 00:33:07,559  
yeah the only difference between the

804  
00:33:13,519 --> 00:33:09,059  
practitioner training and personal and

805  
00:33:16,190 --> 00:33:13,529  
home is training is half a day oh and I

806  
00:33:19,700 --> 00:33:16,200  
predict presume some extra money

807  
00:33:22,399 --> 00:33:19,710  
somewhere in that so still going strong

808  
00:33:23,619 --> 00:33:22,409  
you candling in South Australia clear

809  
00:33:27,580 --> 00:33:23,629  
you've got something interesting there

810  
00:33:29,690 --> 00:33:27,590  
what I think was the vaguest

811  
00:33:33,529 --> 00:33:29,700  
practitioners we saw which were the

812  
00:33:35,659 --> 00:33:33,539  
sucio maha kiri which a non-profit

813  
00:33:37,220 --> 00:33:35,669

nondenominational organization concerned

814

00:33:40,430 --> 00:33:37,230

with improving the quality of life for

815

00:33:42,440 --> 00:33:40,440

all and basically they raised their

816

00:33:43,910 --> 00:33:42,450

hands give a purifying energy which

817

00:33:45,770 --> 00:33:43,920

commonly known as true light which

818

00:33:48,320 --> 00:33:45,780

dissipates the effects of negativity in

819

00:33:51,100 --> 00:33:48,330

all aspects of your life but that also

820

00:33:55,910 --> 00:33:51,110

commonly known as basically all that

821

00:33:57,680 --> 00:33:55,920

there are leaflet tells us and all that

822

00:33:59,870 --> 00:33:57,690

we could see were a bunch of people

823

00:34:03,230 --> 00:33:59,880

holding one hand up in front of people's

824

00:34:05,240 --> 00:34:03,240

faces and the nose looking fairly

825

00:34:06,770 --> 00:34:05,250

serious and no further claims as to what

826

00:34:10,880 --> 00:34:06,780

that was supposed to achieve a part that

827

00:34:13,340 --> 00:34:10,890

make you feel a little brighter note

828

00:34:16,340 --> 00:34:13,350

they haven't made any any real claims as

829

00:34:22,730 --> 00:34:16,350

to what this peacefully apart from maybe

830

00:34:24,680 --> 00:34:22,740

make you feel very free there are no

831

00:34:28,160 --> 00:34:24,690

places that wouldn't charge you for any

832

00:34:36,140 --> 00:34:28,170

of the services okay did somebody have

833

00:34:38,780 --> 00:34:36,150

an attunement p'tree okay the very first

834

00:34:40,820 --> 00:34:38,790

sentence in this pamphlet is attunement

835

00:34:42,860 --> 00:34:40,830

is a sacred healing art and spiritual

836

00:34:46,880 --> 00:34:42,870

practice that increases one's experience

837

00:34:50,060 --> 00:34:46,890

of indwelling sauce none of us know what

838

00:34:52,220 --> 00:34:50,070

that means I haven't heard of indwelling

839

00:34:59,150 --> 00:34:52,230

sauce sauce has a cover less so that's

840

00:35:01,130 --> 00:34:59,160

obviously it's really over now yeah and

841

00:35:04,250 --> 00:35:01,140

then it continues with a whole lot of

842

00:35:06,590 --> 00:35:04,260

nonsense about spiritual connections I

843

00:35:09,050 --> 00:35:06,600

think these were the people who similar

844

00:35:12,320 --> 00:35:09,060

to the the secure making curry people

845

00:35:14,150 --> 00:35:12,330

were holding hands I think they had but

846

00:35:15,560 --> 00:35:14,160

it was a hand right hand in front of the

847

00:35:20,450 --> 00:35:15,570

forehead in one hand at the back i saw

848

00:35:23,210 --> 00:35:20,460

one person doing that so again it's not

849

00:35:25,250 --> 00:35:23,220

touching but doing something apparently

850

00:35:27,770 --> 00:35:25,260

it's clearly a different way of

851  
00:35:31,670 --> 00:35:27,780  
manipulating the body's energy fields

852  
00:35:33,590 --> 00:35:31,680  
and inverted commas hey maybe it's more

853  
00:35:35,600 --> 00:35:33,600  
effective it makes jen's shoots from

854  
00:35:37,580 --> 00:35:35,610  
raking maybe everyone's bored of just

855  
00:35:39,340 --> 00:35:37,590  
the whole reiki non-touching therapy and

856  
00:35:41,500 --> 00:35:39,350  
they want other types of

857  
00:35:43,900 --> 00:35:41,510  
well I believe people of all's in that

858  
00:35:46,390 --> 00:35:43,910  
report that nine-year-old in the US but

859  
00:35:48,220 --> 00:35:46,400  
therapeutic touch doesn't work so

860  
00:35:49,930 --> 00:35:48,230  
they've lost faith in that sort of

861  
00:35:55,180 --> 00:35:49,940  
manipulator what if roots are now it's

862  
00:35:58,300 --> 00:35:55,190  
to him yes maybe okay yeah I thought

863  
00:36:01,750 --> 00:35:58,310

that looked a bit like here maybe

864

00:36:04,180 --> 00:36:01,760

anglicized Reiki and then as opposed to

865

00:36:05,770 --> 00:36:04,190

you know going because i apparently rake

866

00:36:07,420 --> 00:36:05,780

is really expensive in there's lots of

867

00:36:09,580 --> 00:36:07,430

levels which sounds a lot to live like a

868

00:36:12,850 --> 00:36:09,590

martial art to me we're like to string

869

00:36:16,480 --> 00:36:12,860

you out on on on belts and removing up a

870

00:36:18,880 --> 00:36:16,490

pyramid scheme mmm yes i love how it

871

00:36:22,120 --> 00:36:18,890

says in the brochure they're assuming a

872

00:36:23,830 --> 00:36:22,130

sacred not quite sure I sacred wat and

873

00:36:27,640 --> 00:36:23,840

in another square it says achievement

874

00:36:30,460 --> 00:36:27,650

are gentle they look at the general

875

00:36:32,560 --> 00:36:30,470

claims of the most of these make about

876

00:36:34,330 --> 00:36:32,570

what they can heal or what they deal

877

00:36:37,830 --> 00:36:34,340

with and it's things like headaches

878

00:36:42,040 --> 00:36:37,840

migraines hey fevers do you suffer from

879

00:36:43,780 --> 00:36:42,050

back pain Thank You mr. fared very the

880

00:36:45,430 --> 00:36:43,790

claims are the ones which sort of

881

00:36:48,100 --> 00:36:45,440

pertained to really quite serious

882

00:36:50,470 --> 00:36:48,110

illnesses and diseases like I saw some

883

00:36:52,300 --> 00:36:50,480

fliers claiming to you know treat

884

00:36:54,460 --> 00:36:52,310

malignant achievements I know that's not

885

00:36:56,329 --> 00:36:54,470

right I think surely I mean you would

886

00:36:59,120 --> 00:36:56,339

hope that it's criminal claim

887

00:37:01,370 --> 00:36:59,130

that you can't just go around telling

888

00:37:03,259 --> 00:37:01,380

people you can feel their there are

889

00:37:05,450 --> 00:37:03,269

regulations about that which other which

890

00:37:07,549 --> 00:37:05,460

is one but I know their skill of a book

891

00:37:13,549 --> 00:37:07,559

a vibration machine was supposed to

892

00:37:16,190 --> 00:37:13,559

apparently work one moment and the life

893

00:37:19,069 --> 00:37:16,200

blood analysis came to identify their

894

00:37:20,749 --> 00:37:19,079

work will work out dodgy patties already

895

00:37:21,979 --> 00:37:20,759

but it was very it was very slick I

896

00:37:23,839 --> 00:37:21,989

thought that was probably one of the

897

00:37:27,049 --> 00:37:23,849

slickest production to divide blood

898

00:37:28,819 --> 00:37:27,059

analysis it does look very quiet look

899

00:37:34,729 --> 00:37:28,829

scientific illness they've got a

900

00:37:36,559 --> 00:37:34,739

microscope in their stalls and most of

901  
00:37:39,859 --> 00:37:36,569  
the places don't make specific claims

902  
00:37:41,870 --> 00:37:39,869  
about specific ailments like that they

903  
00:37:44,870 --> 00:37:41,880  
make general claims and they they start

904  
00:37:46,940 --> 00:37:44,880  
by saying like are you stressed or do

905  
00:37:48,769 --> 00:37:46,950  
you have some nonspecific pains and then

906  
00:37:50,539 --> 00:37:48,779  
do you feel then they they don't

907  
00:37:52,819 --> 00:37:50,549  
outright claim that they can cure it but

908  
00:37:55,670 --> 00:37:52,829  
they then say that for this this we've

909  
00:37:57,410 --> 00:37:55,680  
got this dirty so they imply so they're

910  
00:37:59,299 --> 00:37:57,420  
not making specific health claims or

911  
00:38:02,479 --> 00:37:59,309  
specific claims about being able to heal

912  
00:38:05,749 --> 00:38:02,489  
anything but all of the types of

913  
00:38:08,660 --> 00:38:05,759

ailments they suggest that might be

914

00:38:10,219 --> 00:38:08,670

cured by their treatments are the kinds

915

00:38:12,349 --> 00:38:10,229

of things that it's well demonstrated

916

00:38:14,209 --> 00:38:12,359

that placebos are effective against some

917

00:38:19,489 --> 00:38:14,219

sleep placebo is reducing perception of

918

00:38:22,160 --> 00:38:19,499

pain or of nausea so they all seem to be

919

00:38:24,410 --> 00:38:22,170

relying pretty heavily on that yeah and

920

00:38:27,620 --> 00:38:24,420

trying not to make claims that would

921

00:38:30,019 --> 00:38:27,630

open themselves the litigation basically

922

00:38:32,269 --> 00:38:30,029

it's a big room full of products that

923

00:38:35,329 --> 00:38:32,279

will hopefully make their money it was

924

00:38:42,130 --> 00:38:35,339

on the based on the [h\_\_h] perfect it was

925

00:38:46,480 --> 00:38:44,299

it doesn't actually say like one person

926  
00:38:51,900 --> 00:38:46,490  
but it was the grinnell blood morphology

927  
00:38:55,120 --> 00:38:51,910  
pathak Center very sciency looking

928  
00:38:58,330 --> 00:38:55,130  
brochure pictures and everything that's

929  
00:39:00,790 --> 00:38:58,340  
weird here Timothy interest idea

930  
00:39:01,870 --> 00:39:00,800  
oxidative stress in less than 10 minutes

931  
00:39:03,700 --> 00:39:01,880  
learn if you are suffering from

932  
00:39:05,770 --> 00:39:03,710  
oxidative stress hormone or

933  
00:39:08,200 --> 00:39:05,780  
neurotransmitter imbalance so I think

934  
00:39:10,780 --> 00:39:08,210  
the new road maybe is replacing the work

935  
00:39:13,420 --> 00:39:10,790  
quantum these days near this and neuro

936  
00:39:15,790 --> 00:39:13,430  
there so for mineral imbalance

937  
00:39:20,950 --> 00:39:15,800  
intestinal malabsorption digestive

938  
00:39:22,350 --> 00:39:20,960

allergies like apple is evangelism it's

939

00:39:25,840 --> 00:39:22,360

not that hard I've said it before

940

00:39:30,670 --> 00:39:25,850

metabolism disorders diabetes potential

941

00:39:32,320 --> 00:39:30,680

depression so they'll show you it you're

942

00:39:34,630 --> 00:39:32,330

potentially depressed and that's a good

943

00:39:36,670 --> 00:39:34,640

way to make you just haven't quite sunk

944

00:39:39,040 --> 00:39:36,680

to the lowest if they weren't worried oh

945

00:39:43,180 --> 00:39:39,050

you worry now they're claiming they can

946

00:39:47,350 --> 00:39:43,190

fix diabetes nonsense you're at risk of

947

00:39:51,760 --> 00:39:47,360

the library machine claiming she helps

948

00:39:54,490 --> 00:39:51,770

me typing really vibration and she does

949

00:39:56,650 --> 00:39:54,500

that leave wow wow I don't I was going

950

00:39:58,480 --> 00:39:56,660

to have that work for the people

951  
00:40:01,510 --> 00:39:58,490  
listening to the audio the vibration

952  
00:40:05,620 --> 00:40:01,520  
machine it looked like he was standing

953  
00:40:07,780 --> 00:40:05,630  
holding some handlebars and your feet

954  
00:40:10,630 --> 00:40:07,790  
were vibrated very slightly up and down

955  
00:40:13,210 --> 00:40:10,640  
on a plate while you were in a squatting

956  
00:40:15,700 --> 00:40:13,220  
sort of semi squatting position the same

957  
00:40:18,220 --> 00:40:15,710  
sort of thing see advertised on Donald's

958  
00:40:23,200 --> 00:40:18,230  
direct on TV yes you are take away your

959  
00:40:27,190 --> 00:40:23,210  
so much so say what is it vulnerability

960  
00:40:30,580 --> 00:40:27,200  
of potential diabetes is not everyone at

961  
00:40:33,820 --> 00:40:30,590  
risk that I'm 85 2 diabetes like they're

962  
00:40:35,680 --> 00:40:33,830  
not is so you could essentially honestly

963  
00:40:39,010 --> 00:40:35,690

say that you're at risk of diabetes to

964

00:40:42,250 --> 00:40:39,020

anyone and it would be inaccurate like

965

00:40:45,370 --> 00:40:42,260

a thomson you could be terribly for the

966

00:40:48,130 --> 00:40:45,380

next ten years and then get diving you

967

00:40:51,760 --> 00:40:48,140

should pay us money to tell you that one

968

00:40:54,030 --> 00:40:51,770

of the the pictures they had on it's not

969

00:40:56,890 --> 00:40:54,040

on that pamphlet that on there there

970

00:40:59,680 --> 00:40:56,900

they had there was different pictures of

971

00:41:01,770 --> 00:40:59,690

the blood cells images to weed

972

00:41:03,940 --> 00:41:01,780

underneath a very simple word like

973

00:41:05,640 --> 00:41:03,950

cancer or what some of the other that

974

00:41:10,450 --> 00:41:05,650

you were looking through them one was

975

00:41:12,430 --> 00:41:10,460

silicon silicon silicon see all these in

976

00:41:16,450 --> 00:41:12,440

the blood in it been a very quick

977

00:41:18,640 --> 00:41:16,460

snapshot of your blood there are things

978

00:41:21,100 --> 00:41:18,650

that you just saw that anyone could

979

00:41:23,020 --> 00:41:21,110

believe that that is such a simple

980

00:41:25,330 --> 00:41:23,030

procedure but it's what people want to

981

00:41:28,120 --> 00:41:25,340

hear but you can easily be given an

982

00:41:29,860 --> 00:41:28,130

answer for what's wrong with you rather

983

00:41:32,230 --> 00:41:29,870

than like if you see a real doctor

984

00:41:34,060 --> 00:41:32,240

they'll be honest and they'll say in a

985

00:41:37,420 --> 00:41:34,070

lot of cases this is what we think it is

986

00:41:39,160 --> 00:41:37,430

we're not certain whereas these live

987

00:41:40,990 --> 00:41:39,170

flat analysis people will just tell you

988

00:41:42,550 --> 00:41:41,000

that you've got something rather and

989

00:41:43,750 --> 00:41:42,560

i'll just show you how to train it is

990

00:41:46,510 --> 00:41:43,760

left yeah i'm sure don't give you a

991

00:41:47,950 --> 00:41:46,520

certain way of trading it so it removes

992

00:41:50,200 --> 00:41:47,960

all the uncertainty and allows you to

993

00:41:52,930 --> 00:41:50,210

feel like you're doing something which

994

00:41:54,820 --> 00:41:52,940

is like it might be a nice idea to give

995

00:41:57,130 --> 00:41:54,830

someone that sort of sense of security

996

00:41:58,690 --> 00:41:57,140

but if you're going to tell them they've

997

00:42:00,880 --> 00:41:58,700

got to advance games the based on a fun

998

00:42:02,530 --> 00:42:00,890

no better you know that's not nice so

999

00:42:04,540 --> 00:42:02,540

but if it prevents them from seagull

1000

00:42:07,630 --> 00:42:04,550

seeking real medical help for a real

1001  
00:42:10,150 --> 00:42:07,640  
problem just by dealing with the symptom

1002  
00:42:12,610 --> 00:42:10,160  
of pain in the war or unhappiness that

1003  
00:42:14,470 --> 00:42:12,620  
they have then they're real medical

1004  
00:42:15,940 --> 00:42:14,480  
problem will get worse and I measurement

1005  
00:42:17,620 --> 00:42:15,950  
annoys the hell out of a lot of doctors

1006  
00:42:19,450 --> 00:42:17,630  
who get patients turn up and tell them

1007  
00:42:21,100 --> 00:42:19,460  
what their lifeblood analysis has shown

1008  
00:42:23,780 --> 00:42:21,110  
that they have and now can they please

1009  
00:42:25,850 --> 00:42:23,790  
have some medication

1010  
00:42:29,120 --> 00:42:25,860  
and the doctor has to then start from

1011  
00:42:32,630 --> 00:42:29,130  
scratch or even before that and explain

1012  
00:42:34,520 --> 00:42:32,640  
yeah that's not an accurate wait no sir

1013  
00:42:35,810 --> 00:42:34,530

somewhere cause that one thing I was

1014

00:42:37,880 --> 00:42:35,820

wondering about you know I'm not sure

1015

00:42:39,950 --> 00:42:37,890

they don't have been you join when we're

1016

00:42:43,310 --> 00:42:39,960

looking at the slides it is and it had a

1017

00:42:46,460 --> 00:42:43,320

cancer and get in the bloodstream in the

1018

00:42:48,200 --> 00:42:46,470

picture and we were some going you know

1019

00:42:50,120 --> 00:42:48,210

wouldn't it be terrible you told some of

1020

00:42:53,630 --> 00:42:50,130

it up cancer from the life of it

1021

00:42:56,540 --> 00:42:53,640

actually said terminal cancer I wonder

1022

00:42:58,430 --> 00:42:56,550

to the 50 that's actually ever come up

1023

00:43:01,870 --> 00:42:58,440

before and if that's just been placed in

1024

00:43:04,190 --> 00:43:01,880

the slides to try and reinforce the real

1025

00:43:12,620 --> 00:43:04,200

real scene when you're thinking maybe I

1026  
00:43:16,130 --> 00:43:12,630  
should just in case anyway terminal by

1027  
00:43:17,780 --> 00:43:16,140  
definition then you're screwed I I mean

1028  
00:43:19,880 --> 00:43:17,790  
it whether I mean our i can actually

1029  
00:43:24,680 --> 00:43:19,890  
comment on whether you can simply tell

1030  
00:43:26,090 --> 00:43:24,690  
her I bought self alike i'm not sure but

1031  
00:43:29,050 --> 00:43:26,100  
I'm pretty sure you wouldn't be able to

1032  
00:43:33,440 --> 00:43:29,060  
tell if it's terminal cancer by simply

1033  
00:43:36,140 --> 00:43:33,450  
looking at testing blood maybe or

1034  
00:43:37,070 --> 00:43:36,150  
another test as well I hope but not just

1035  
00:43:39,470 --> 00:43:37,080  
looking and that's all they're doing

1036  
00:43:41,630 --> 00:43:39,480  
there wasn't looking at a blood so where

1037  
00:43:44,630 --> 00:43:41,640  
each other what in something by the

1038  
00:43:46,310 --> 00:43:44,640

appearance of it yeah well the only way

1039

00:43:49,430 --> 00:43:46,320

you could tell would be if your red

1040

00:43:51,620 --> 00:43:49,440

blood cells were miss shapen and if that

1041

00:43:53,870 --> 00:43:51,630

was a diagnostic characteristic of all a

1042

00:43:55,640 --> 00:43:53,880

particular kind of terminal cancer but

1043

00:43:56,810 --> 00:43:55,650

they were suggesting I think well I mean

1044

00:44:02,120 --> 00:43:56,820

it sort of implied that they could tell

1045

00:44:03,710 --> 00:44:02,130

all terminal cancers but what can which

1046

00:44:05,480 --> 00:44:03,720

comparisons like endlessly under my

1047

00:44:07,610 --> 00:44:05,490

fingers the red blood cells I don't

1048

00:44:09,380 --> 00:44:07,620

think you can see any of the other

1049

00:44:13,130 --> 00:44:09,390

component it was a really fancy looking

1050

00:44:16,070 --> 00:44:13,140

microscope that they had it was a high

1051

00:44:19,660 --> 00:44:16,080

school grade it was the big plasma

1052

00:44:24,530 --> 00:44:19,670

screen that was given it the scientist

1053

00:44:26,870 --> 00:44:24,540

but that I'm that virtual reality I take

1054

00:44:29,150 --> 00:44:26,880

back control of your life do you need

1055

00:44:30,470 --> 00:44:29,160

help with anxiety depression stress or

1056

00:44:31,910 --> 00:44:30,480

sleep problems are you battling with

1057

00:44:32,780 --> 00:44:31,920

smoking weight management alcohol

1058

00:44:35,180 --> 00:44:32,790

addiction drug addiction gambling

1059

00:44:38,329 --> 00:44:35,190

addiction what you do next

1060

00:44:40,849 --> 00:44:38,339

is you you get some virtual reality

1061

00:44:43,040 --> 00:44:40,859

therapy which provides immediate access

1062

00:44:44,780 --> 00:44:43,050

to the benefits of mind-body medicine in

1063

00:44:47,450 --> 00:44:44,790

a consistent pain free and reliable

1064

00:44:53,120 --> 00:44:47,460

manner we would like to describe what we

1065

00:44:54,740 --> 00:44:53,130

would be cooked goggle therapy people

1066

00:44:57,670 --> 00:44:54,750

with no you explain it can you have a

1067

00:45:00,020 --> 00:44:57,680

grasp of things like the Lord moment

1068

00:45:02,210 --> 00:45:00,030

people were wearing an ID like play out

1069

00:45:05,420 --> 00:45:02,220

they weren't VR headsets they were just

1070

00:45:08,359 --> 00:45:05,430

hip sets but a TV screen close your eyes

1071

00:45:10,550 --> 00:45:08,369

and then you viewed a peaceful seemed

1072

00:45:14,000 --> 00:45:10,560

like a pretty rainforest the scene and

1073

00:45:15,680 --> 00:45:14,010

you SAT there motionless and I say they

1074

00:45:17,780 --> 00:45:15,690

not be are because we are immerses you

1075

00:45:18,980 --> 00:45:17,790

in a three-dimensional environment so

1076  
00:45:20,599 --> 00:45:18,990  
you turn your head and you're looking at

1077  
00:45:22,130 --> 00:45:20,609  
a different part of the scene this was a

1078  
00:45:24,020 --> 00:45:22,140  
static seen you turn your head and

1079  
00:45:28,670 --> 00:45:24,030  
you're looking at the same thing so it's

1080  
00:45:31,550 --> 00:45:28,680  
like no it's so this yeah I know that

1081  
00:45:34,490 --> 00:45:31,560  
it's on a on their stall they had a

1082  
00:45:36,920 --> 00:45:34,500  
another like a video clip running on TV

1083  
00:45:39,020 --> 00:45:36,930  
and it showed a human brain and a neuron

1084  
00:45:41,109 --> 00:45:39,030  
with like look at the pulse is moving

1085  
00:45:44,450 --> 00:45:41,119  
along the axioms which look pretty cool

1086  
00:45:46,700 --> 00:45:44,460  
so I presume there's some science in

1087  
00:45:49,370 --> 00:45:46,710  
here somewhere well in the in the

1088  
00:45:51,230 --> 00:45:49,380

pamphlet it says virtual reality therapy

1089

00:45:52,880 --> 00:45:51,240

works with both your conscious and

1090

00:45:55,309 --> 00:45:52,890

subconscious mind to develop new

1091

00:45:58,190 --> 00:45:55,319

neurological pathways so do you think

1092

00:45:59,720 --> 00:45:58,200

that's what that class diagram on the

1093

00:46:03,050 --> 00:45:59,730

computer shows in your undoing new

1094

00:46:06,020 --> 00:46:03,060

pathways it is maybe neuron or neuro is

1095

00:46:09,109 --> 00:46:06,030

that the new a new content roads every

1096

00:46:10,880 --> 00:46:09,119

costume it's the countenance of 2010 and

1097

00:46:12,500 --> 00:46:10,890

quantum for the teens actually that's

1098

00:46:14,960 --> 00:46:12,510

that's the comment you made earlier ken

1099

00:46:17,870 --> 00:46:14,970

was that quantum was suspiciously absent

1100

00:46:21,530 --> 00:46:17,880

yeah and then my theory which ken thinks

1101  
00:46:24,200 --> 00:46:21,540  
is ridiculously optimistic skeptics have

1102  
00:46:25,970 --> 00:46:24,210  
actually had a effect on the use of the

1103  
00:46:30,290 --> 00:46:25,980  
word quantum where it shouldn't be used

1104  
00:46:33,910 --> 00:46:30,300  
in New Age therapies and the other who

1105  
00:46:37,910 --> 00:46:33,920  
knows noticeable absence was the lack of

1106  
00:46:41,180 --> 00:46:37,920  
claims coming from ancient tribal and

1107  
00:46:43,670 --> 00:46:41,190  
cultural tradition so there was a lot of

1108  
00:46:44,900 --> 00:46:43,680  
modern technology based things that

1109  
00:46:48,410 --> 00:46:44,910  
there's not a lot of this is an ancient

1110  
00:46:50,750 --> 00:46:48,420  
things American treatment no there's not

1111  
00:46:52,130 --> 00:46:50,760  
a lot of that which is common I expected

1112  
00:46:54,890 --> 00:46:52,140  
garner the good old days of pillaging

1113  
00:47:00,109 --> 00:46:54,900

oven native noble savages Native

1114

00:47:01,820 --> 00:47:00,119

Heritage for their medicines there was a

1115

00:47:04,790 --> 00:47:01,830

lot of technology wasn't there a lot of

1116

00:47:06,859 --> 00:47:04,800

technology it would be interesting to

1117

00:47:10,370 --> 00:47:06,869

actually count up the percentage of

1118

00:47:12,200 --> 00:47:10,380

stores that work using science I like

1119

00:47:14,780 --> 00:47:12,210

why we're not using science one other

1120

00:47:19,450 --> 00:47:14,790

word interstitial can something which

1121

00:47:24,940 --> 00:47:22,310

electro interstitial scan and I we've

1122

00:47:27,620 --> 00:47:24,950

been over that one wonderful body scan

1123

00:47:29,390 --> 00:47:27,630

that was that the one that just appeared

1124

00:47:37,220 --> 00:47:29,400

to show you whether you had Albans

1125

00:47:40,160 --> 00:47:37,230

inside this is the electrode I need to

1126

00:47:42,290 --> 00:47:40,170

see it I don't know what one noticeable

1127

00:47:44,990 --> 00:47:42,300

absence which go back to your point

1128

00:47:48,320 --> 00:47:45,000

about skeptics perhaps having if it was

1129

00:47:50,599 --> 00:47:48,330

power balance bracelets item see any of

1130

00:47:53,180 --> 00:47:50,609

those around and I know they sell them

1131

00:47:55,580 --> 00:47:53,190

in South Australia because I saw them in

1132

00:47:57,109 --> 00:47:55,590

a sports shop in clear they had a

1133

00:48:00,470 --> 00:47:57,119

plastered all over the front windows

1134

00:48:04,340 --> 00:48:00,480

power balance bracelets in stock now in

1135

00:48:08,090 --> 00:48:04,350

that big chalky in bribes so in summing

1136

00:48:10,849 --> 00:48:08,100

up would we go again sure you reckon why

1137

00:48:12,800 --> 00:48:10,859

not investigatory purposes sure so

1138

00:48:16,370 --> 00:48:12,810

perhaps if we were to meet up next year

1139

00:48:18,590 --> 00:48:16,380

we won't do that that survey of what's

1140

00:48:21,580 --> 00:48:18,600

what stores are selling something what

1141

00:48:25,630 --> 00:48:21,590

do a bit more counting have a bit more

1142

00:48:27,990 --> 00:48:25,640

yeah a plan of action without and seeing

1143

00:48:31,240 --> 00:48:28,000

what's changed between this year next

1144

00:48:36,220 --> 00:48:31,250

see who's got the bigger stores who's

1145

00:48:38,140 --> 00:48:36,230

doing well out of there CID yeah that's

1146

00:48:41,710 --> 00:48:38,150

right let's see if the spice kitchen is

1147

00:48:45,160 --> 00:48:41,720

back again and maybe eat lunch there in

1148

00:48:47,380 --> 00:48:45,170

the new gas stove we didn't example the

1149

00:48:49,860 --> 00:48:47,390

new girl stall for their interesting

1150

00:48:55,360 --> 00:48:49,870

therapies and I'm all sure sugar therapy

1151  
00:48:59,290 --> 00:48:55,370  
had no problem with her odd stores which

1152  
00:49:03,180 --> 00:48:59,300  
didn't appear to match the spirit of

1153  
00:49:07,740 --> 00:49:03,190  
being some people we deal with dog food

1154  
00:49:10,740 --> 00:49:07,750  
stall there was a new Gastel there was

1155  
00:49:17,200 --> 00:49:10,750  
food store and the make-a-wish

1156  
00:49:21,310 --> 00:49:17,210  
Foundation really she's really oh yeah

1157  
00:49:23,830 --> 00:49:21,320  
no I'm going to say the first person i

1158  
00:49:25,720 --> 00:49:23,840  
interviewed was the baptist church and

1159  
00:49:28,480 --> 00:49:25,730  
they mentioned to me that there was four

1160  
00:49:30,520 --> 00:49:28,490  
other evangelical churches there I

1161  
00:49:34,180 --> 00:49:30,530  
noticed some people had a prayer tent up

1162  
00:49:36,520 --> 00:49:34,190  
so that there was no sort of divide this

1163  
00:49:38,280 --> 00:49:36,530

is not just New Age territory this is

1164

00:49:41,770 --> 00:49:38,290

they were quite willing to come in and

1165

00:49:44,110 --> 00:49:41,780

hawk their wares or sell their stuff

1166

00:49:45,790 --> 00:49:44,120

alongside everyone else and of course

1167

00:49:48,680 --> 00:49:45,800

what Scientologists were the first to

1168

00:49:51,410 --> 00:49:48,690

give us a link for the fellow

1169

00:49:54,690 --> 00:49:51,420

we walked in the dweller crossover with

1170

00:50:01,770 --> 00:49:54,700

pseudoscience acknowledging the original

1171

00:50:03,030 --> 00:50:01,780

Christmas yeah then my point was that it

1172

00:50:05,760 --> 00:50:03,040

makes sense that they were there they

1173

00:50:08,520 --> 00:50:05,770

wouldn't appreciate a lot of what these

1174

00:50:10,350 --> 00:50:08,530

other groups are selling because they're

1175

00:50:13,160 --> 00:50:10,360

selling spirituality that is either not

1176

00:50:15,450 --> 00:50:13,170

to do with God or vaguely to do with God

1177

00:50:17,340 --> 00:50:15,460

they're happy to at least be a part of

1178

00:50:22,740 --> 00:50:17,350

it because if they get any pretending

1179

00:50:23,880 --> 00:50:22,750

that you're coming for them so that

1180

00:50:26,550 --> 00:50:23,890

they'll mix it with the devil

1181

00:50:30,140 --> 00:50:26,560

worshippers for a day okay well you know

1182

00:50:37,110 --> 00:50:35,310

you're taking over pagan celebrations or

1183

00:50:40,080 --> 00:50:37,120

other well thank you very much everyone

1184

00:50:55,590 --> 00:50:40,090

for make me if it come down thank you

1185

00:51:04,020 --> 00:50:55,600

for me join us now for drinking

1186

00:51:05,730 --> 00:51:04,030

skeptically in the think tank and it's a

1187

00:51:07,710 --> 00:51:05,740

good evening to you all from our

1188

00:51:10,380 --> 00:51:07,720

favorite pub down the street welcome to

1189

00:51:16,020 --> 00:51:10,390

the think tank cheers Cheers thank you

1190

00:51:19,350 --> 00:51:16,030

hmm not champagne this week good old

1191

00:51:21,780 --> 00:51:19,360

diet coke was a water for you on the

1192

00:51:26,530 --> 00:51:21,790

heavy stuff open at a time I got wine

1193

00:51:30,470 --> 00:51:26,540

and is actually on the empathic remedies

1194

00:51:33,710 --> 00:51:30,480

he and that laughter is none other none

1195

00:51:36,859 --> 00:51:33,720

other than our good friend and skeptics

1196

00:51:39,079 --> 00:51:36,869

own stalwart Joanne benim ooh hi Richard

1197

00:51:40,520 --> 00:51:39,089

I'm in a while actually I'm glad you

1198

00:51:42,170 --> 00:51:40,530

could make it you're looking very wintry

1199

00:51:44,180 --> 00:51:42,180

tonight why thank you yeah I'm looking

1200

00:51:47,839 --> 00:51:44,190

for chhan attack you your however this

1201

00:51:49,819 --> 00:51:47,849

guy also he would not winter Oh in a

1202

00:51:51,440 --> 00:51:49,829

couple of weeks in Las Vegas gonna be

1203

00:51:53,599 --> 00:51:51,450

joining me by the pool i hope i believe

1204

00:51:56,859 --> 00:51:53,609

so joining me by the pool in a couple of

1205

00:51:59,329 --> 00:51:56,869

weeks also is around sigep pirater I and

1206

00:52:01,549 --> 00:51:59,339

of course joining me by the numbing

1207

00:52:05,079 --> 00:52:01,559

table will be dr. Rachel diamond hi

1208

00:52:07,520 --> 00:52:05,089

Richard hi dr. rich where's the buffet

1209

00:52:09,490 --> 00:52:07,530

don't worry when we go to Las Vegas I'll

1210

00:52:13,790 --> 00:52:09,500

point you in the direction of the buffet

1211

00:52:16,670 --> 00:52:13,800

now a few little notes to get to I've

1212

00:52:19,069 --> 00:52:16,680

had a an email from mal Vickers down in

1213

00:52:22,579 --> 00:52:19,079

Victoria who's part of the Victorian

1214

00:52:25,190 --> 00:52:22,589

skeptics and they've recently updated

1215

00:52:27,190 --> 00:52:25,200

their website the Victorians convinced

1216

00:52:29,299 --> 00:52:27,200

that the other day looks great and

1217

00:52:32,089 --> 00:52:29,309

people in the melbourne area and

1218

00:52:36,349 --> 00:52:32,099

victoria can go to HTTP colon slash

1219

00:52:39,400 --> 00:52:36,359

slash the vic skeptics wordpress com

1220

00:52:43,160 --> 00:52:39,410

check out their great new website mmm

1221

00:52:47,000 --> 00:52:43,170

and mal is telling me of a talk which is

1222

00:52:49,190 --> 00:52:47,010

on this monday Monday the 21st dr. ken

1223

00:52:51,440 --> 00:52:49,200

harvey will be speaking to Victorian

1224

00:52:54,079 --> 00:52:51,450

skeptics and mal says he's one of the

1225

00:52:55,730 --> 00:52:54,089

good guys in science most notably known

1226  
00:52:58,329 --> 00:52:55,740  
for his attempts to clean up some of the

1227  
00:53:02,000 --> 00:52:58,339  
rubbish outlandish claims of homeopathy

1228  
00:53:05,750 --> 00:53:02,010  
throughout the TGA so this is at the

1229  
00:53:10,280 --> 00:53:05,760  
lanata restaurant at 140 Lygon Street

1230  
00:53:12,079 --> 00:53:10,290  
Carlton the Monday the 21st turn up at

1231  
00:53:14,450 --> 00:53:12,089  
six o'clock for a chat with skeptics and

1232  
00:53:16,789 --> 00:53:14,460  
then the talk gets underway at eight

1233  
00:53:19,760 --> 00:53:16,799  
o'clock dr. ken harvey dr. dogs ken

1234  
00:53:22,130 --> 00:53:19,770  
Harvey's awesome yeah we think very

1235  
00:53:24,349 --> 00:53:22,140  
highly of dr. ken harvey so look Melvin

1236  
00:53:27,460 --> 00:53:24,359  
people do yourselves a favor as the

1237  
00:53:31,819 --> 00:53:27,470  
molly meldrum would say check it out

1238  
00:53:33,289 --> 00:53:31,829

also let's go to the other side of the

1239

00:53:36,230 --> 00:53:33,299

country where now we're talking about

1240

00:53:39,110 --> 00:53:36,240

perth and thursday the first of july to

1241

00:53:43,460 --> 00:53:39,120

2010 from six o'clock till nine

1242

00:53:47,450 --> 00:53:43,470

30 at the telethon institute for child

1243

00:53:50,210 --> 00:53:47,460

health research 100 roberts road subiaco

1244

00:53:55,100 --> 00:53:50,220

australia view map oh sorry it's printed

1245

00:53:57,200 --> 00:53:55,110

out confused by the vaccination debate

1246

00:53:59,660 --> 00:53:57,210

are you looking for more information you

1247

00:54:03,470 --> 00:53:59,670

can trust well then you should turn up

1248

00:54:08,300 --> 00:54:03,480

to this talk it's going to be hosted by

1249

00:54:11,450 --> 00:54:08,310

Professor Fiona Stanley AC you can find

1250

00:54:17,060 --> 00:54:11,460

out more by emailing events at IC h r

1251

00:54:20,600 --> 00:54:17,070

dot u wa e dua you i think it's also on

1252

00:54:22,700 --> 00:54:20,610

facebook vaccination the experts the

1253

00:54:24,830 --> 00:54:22,710

facts and our very own Kylie Sturgis is

1254

00:54:26,600 --> 00:54:24,840

going they'll go along and they've given

1255

00:54:28,430 --> 00:54:26,610

her permission to record the whole talk

1256

00:54:31,910 --> 00:54:28,440

please on the skeptics own and I should

1257

00:54:35,330 --> 00:54:31,920

probably point out that Fiona Stanley is

1258

00:54:37,130 --> 00:54:35,340

really an expert not one of those fake

1259

00:54:38,450 --> 00:54:37,140

experts that have been to Perth recently

1260

00:54:42,790 --> 00:54:38,460

saying that they provide credible

1261

00:54:46,160 --> 00:54:42,800

information well so let me mention that

1262

00:54:48,530 --> 00:54:46,170

charros 70 now Charo is the guy on the

1263

00:54:51,110 --> 00:54:48,540

applied kinesiology video who I

1264

00:54:54,140 --> 00:54:51,120

demonstrate the applied kinesiology on

1265

00:54:56,390 --> 00:54:54,150

it show how it works he's written to me

1266

00:54:59,000 --> 00:54:56,400

with an interesting little one he's

1267

00:55:00,950 --> 00:54:59,010

saying I've been trying to see the state

1268

00:55:03,020 --> 00:55:00,960

of alternative medicine at chemists in

1269

00:55:06,530 --> 00:55:03,030

my local area in the process i was told

1270

00:55:11,150 --> 00:55:06,540

that children under six months under six

1271

00:55:13,210 --> 00:55:11,160

months could no longer legally be given

1272

00:55:16,550 --> 00:55:13,220

cough medicines without a prescription

1273

00:55:19,130 --> 00:55:16,560

homeopathic cough medicines were still

1274

00:55:22,000 --> 00:55:19,140

fine though and pharmacist was switching

1275

00:55:24,230 --> 00:55:22,010

to promoting them for sales instead

1276

00:55:26,510 --> 00:55:24,240

that's interesting isn't where did he

1277

00:55:28,280 --> 00:55:26,520

where did he find this well his local

1278

00:55:30,200 --> 00:55:28,290

areas the world on the area I think

1279

00:55:33,680 --> 00:55:30,210

there's something in that I can't I've

1280

00:55:36,870 --> 00:55:33,690

got a vague memory of of that issue

1281

00:55:40,070 --> 00:55:36,880

coming up sometime within the last year

1282

00:55:42,540 --> 00:55:40,080

there were just some concerns that i

1283

00:55:46,910 --> 00:55:42,550

really wish I'd actually been able to

1284

00:55:53,760 --> 00:55:49,230

did this thing you would not believe

1285

00:55:56,940 --> 00:55:53,770

what just arrived on the tape no but

1286

00:56:01,230 --> 00:55:56,950

yeah well it's the first time I think

1287

00:56:02,970 --> 00:56:01,240

that I'm the last person to finish the

1288

00:56:04,560 --> 00:56:02,980

first of all anything while I love ice

1289

00:56:07,890 --> 00:56:04,570

cream with chocolate topping and

1290

00:56:10,770 --> 00:56:07,900

cornflakes their kid you not sorry Joey

1291

00:56:13,470 --> 00:56:10,780

um no no I don't know whether this is

1292

00:56:15,240 --> 00:56:13,480

something that's actually there's been a

1293

00:56:17,250 --> 00:56:15,250

ruling on this in terms of what can be

1294

00:56:20,040 --> 00:56:17,260

prescribed to children under six months

1295

00:56:23,760 --> 00:56:20,050

but I do know there was an issue a while

1296

00:56:27,060 --> 00:56:23,770

back to do with certain cough medicines

1297

00:56:28,080 --> 00:56:27,070

being given to children and it was to do

1298

00:56:29,820 --> 00:56:28,090

with some of the ingredients in those

1299

00:56:31,500 --> 00:56:29,830

cough meds and like and I just can't

1300

00:56:32,670 --> 00:56:31,510

remember exactly what the details were

1301

00:56:34,500 --> 00:56:32,680

of that so I think there is probably

1302

00:56:37,170 --> 00:56:34,510

some truth in that and I wouldn't be

1303

00:56:39,390 --> 00:56:37,180

surprised if some of the homeopathic

1304

00:56:42,090 --> 00:56:39,400

products have seen an opportunity there

1305

00:56:43,860 --> 00:56:42,100

to really jump in there and market their

1306

00:56:45,630 --> 00:56:43,870

products imagine that home in first

1307

00:56:49,040 --> 00:56:45,640

being opportunist who would have thought

1308

00:56:51,630 --> 00:56:49,050

um but you know I mean this is just that

1309

00:56:53,970 --> 00:56:51,640

ongoing with the with the issues we've

1310

00:56:56,490 --> 00:56:53,980

discussed so many times which in fact I

1311

00:56:58,620 --> 00:56:56,500

think a while back when we were the

1312

00:57:00,690 --> 00:56:58,630

Australian skeptics that their rum open

1313

00:57:03,210 --> 00:57:00,700

letter to farms pharmacist of Australia

1314

00:57:07,530 --> 00:57:03,220

it was really i think triggered by one

1315

00:57:11,010 --> 00:57:07,540

of those issues which was the stocking

1316

00:57:13,410 --> 00:57:11,020

of pain and fever remedies for children

1317

00:57:15,600 --> 00:57:13,420

and and this falls in line with the same

1318

00:57:18,060 --> 00:57:15,610

kind of thing you know that parents are

1319

00:57:19,830 --> 00:57:18,070

potentially using this nonsense for

1320

00:57:21,690 --> 00:57:19,840

potentially serious childhood illnesses

1321

00:57:24,330 --> 00:57:21,700

i would say undoubtedly there are

1322

00:57:27,240 --> 00:57:24,340

parents out there using nonsense because

1323

00:57:30,060 --> 00:57:27,250

they have been ill informed by people at

1324

00:57:31,770 --> 00:57:30,070

pharmacies that's why personally

1325

00:57:34,020 --> 00:57:31,780

speaking of course not speaking on

1326

00:57:37,140 --> 00:57:34,030

behalf of australian skeptics I really

1327

00:57:38,430 --> 00:57:37,150

don't think very highly of the pharmacy

1328

00:57:40,740 --> 00:57:38,440

industry as a whole because they let

1329

00:57:43,839 --> 00:57:40,750

this sort of thing go on no actually um

1330

00:57:47,469 --> 00:57:43,849

dr. HC posted something recently

1331

00:57:49,900 --> 00:57:47,479

yeah the most trusted professions which

1332

00:57:52,660 --> 00:57:49,910

were I can't remember the exact order i

1333

00:57:54,069 --> 00:57:52,670

think it just let me pull it up because

1334

00:57:56,109 --> 00:57:54,079

it's almost facebook but i think

1335

00:57:58,269 --> 00:57:56,119

pharmacists actually were somewhere in

1336

00:57:59,700 --> 00:57:58,279

the top there and i was quite struck by

1337

00:58:02,829 --> 00:57:59,710

that because i thought you know that

1338

00:58:04,690 --> 00:58:02,839

they're not a good professional group

1339

00:58:06,640 --> 00:58:04,700

that i put very high in my level of

1340

00:58:08,130 --> 00:58:06,650

trust these days well the problem is of

1341

00:58:10,930 --> 00:58:08,140

course when you walk into a pharmacy

1342

00:58:12,940 --> 00:58:10,940

you're not to know who comes up to serve

1343

00:58:13,749 --> 00:58:12,950

you if they're qualified in this that or

1344

00:58:15,519 --> 00:58:13,759

the other or there's some

1345

00:58:18,190 --> 00:58:15,529

representatives from some whoo-hoo

1346

00:58:20,859 --> 00:58:18,200

factory you know yeah so this actually

1347

00:58:23,829 --> 00:58:20,869

this is quite a few months old this list

1348

00:58:25,660 --> 00:58:23,839

if someone sent it to me but every year

1349

00:58:27,940 --> 00:58:25,670

a magazine called Reader's Digest does

1350

00:58:30,430 --> 00:58:27,950

at least called Australia's most trusted

1351

00:58:33,999 --> 00:58:30,440

professions and also Australia's most

1352

00:58:36,729 --> 00:58:34,009

trusted people and I'm not exactly sure

1353

00:58:41,890 --> 00:58:36,739

how they compile it I think it's just by

1354

00:58:44,620 --> 00:58:41,900

readings feedback right so it's a list

1355

00:58:46,890 --> 00:58:44,630

here of 40 professions at the very top

1356

00:58:49,930 --> 00:58:46,900

is ambulance officers followed by

1357

00:58:54,489 --> 00:58:49,940

firefighters and their nurses very Joe

1358

00:58:57,099 --> 00:58:54,499

yeah ah and this is followed by pilots

1359

00:58:59,739 --> 00:58:57,109

and then at number 5 is pharmacists and

1360

00:59:02,859 --> 00:58:59,749

they actually even beat out doctors yeah

1361

00:59:08,740 --> 00:59:02,869

yeah so I mean I've served it in the

1362

00:59:16,040 --> 00:59:13,460

your highness has its time yeah okay pop

1363

00:59:17,150 --> 00:59:16,050

listeners happy I mean I've got a good

1364

00:59:19,810 --> 00:59:17,160

review this week you know that I'm

1365

00:59:22,880 --> 00:59:19,820

saying I've mentioned this before

1366

00:59:25,580 --> 00:59:22,890

because you know they're constantly

1367

00:59:28,100 --> 00:59:25,590

coming up on the top of these lists but

1368

00:59:31,100 --> 00:59:28,110

you know it's stopped taking the piss

1369

00:59:32,630 --> 00:59:31,110

pharmacists really it's you know Joe and

1370

00:59:34,580 --> 00:59:32,640

I had this discussion recently about

1371

00:59:38,060 --> 00:59:34,590

when we sent out our open letter to

1372

00:59:42,710 --> 00:59:38,070

pharmacies what a year ago maybe Oh at

1373

00:59:45,830 --> 00:59:42,720

least yeah over a year go through yeah

1374

00:59:47,600 --> 00:59:45,840

yeah yeah yeah so for listeners that

1375

00:59:50,300 --> 00:59:47,610

don't know we we wrote an open letter to

1376

00:59:51,850 --> 00:59:50,310

pharmacies of Australia I'm imploring

1377

00:59:54,460 --> 00:59:51,860

them to stop selling quackery

1378

00:59:56,900 --> 00:59:54,470

specifically it specifically targeted

1379

00:59:58,400 --> 00:59:56,910

they still do of course we specifically

1380

01:00:02,120 --> 00:59:58,410

targeted ear candles because they've

1381

01:00:03,860 --> 01:00:02,130

demonstrated to cause harm directly by

1382

01:00:05,330 --> 01:00:03,870

dripping wax in your ears and all that

1383

01:00:07,670 --> 01:00:05,340

said the curtains alone or whatever the

1384

01:00:10,790 --> 01:00:07,680

case may be yeah um and Joe and I were

1385

01:00:12,020 --> 01:00:10,800

just you know shaking our heads over the

1386

01:00:13,640 --> 01:00:12,030

fact that really nothing much has

1387

01:00:16,220 --> 01:00:13,650

changed you know I mean we had a very

1388

01:00:18,140 --> 01:00:16,230

good response to that letter but um

1389

01:00:21,080 --> 01:00:18,150

nothing much has changed yes sir

1390

01:00:24,350 --> 01:00:21,090

richard's just pointed to my screen as I

1391

01:00:26,600 --> 01:00:24,360

said there's a top 40 now prettier guys

1392

01:00:28,760 --> 01:00:26,610

reckon would be on the bottom you've

1393

01:00:30,560 --> 01:00:28,770

seen it joe said I'd cheat I've seen it

1394

01:00:32,600 --> 01:00:30,570

too so I'll have to be around Iran um

1395

01:00:36,380 --> 01:00:32,610

who's the least trusted professions

1396

01:00:38,710 --> 01:00:36,390

other journalists are politicians not

1397

01:00:43,430 --> 01:00:38,720

bad politicians came number 38

1398

01:00:46,910 --> 01:00:43,440

journalists came number 32 telemarketers

1399

01:00:48,530 --> 01:00:46,920

were last it's not even a profession yes

1400

01:00:51,290 --> 01:00:48,540

I thought I thought it was I thought he

1401  
01:00:54,950 --> 01:00:51,300  
was the profession is traveler and then

1402  
01:00:57,590 --> 01:00:54,960  
Marcus a telemarketer is past time yeah

1403  
01:01:00,320 --> 01:00:57,600  
that's right maybe but number 37 was

1404  
01:01:01,880 --> 01:01:00,330  
psychics and astrologers do you think

1405  
01:01:05,300 --> 01:01:01,890  
they've predicted that I think that it

1406  
01:01:08,780 --> 01:01:05,310  
became quite high who's number causing

1407  
01:01:12,350 --> 01:01:08,790  
tally mark oh Jeff modems important car

1408  
01:01:14,750 --> 01:01:12,360  
salesmen are 39 sex workers are more

1409  
01:01:16,180 --> 01:01:14,760  
trusted than astrologers and the site of

1410  
01:01:20,050 --> 01:01:16,190  
real estate agents

1411  
01:01:22,150 --> 01:01:20,060  
and lawyers but actually the top 40 the

1412  
01:01:24,280 --> 01:01:22,160  
most trusted people we have a friend

1413  
01:01:26,770 --> 01:01:24,290

somewhere at the top usually my dick

1414

01:01:29,859 --> 01:01:26,780

smith yeah yeah yeah as you can also dr.

1415

01:01:32,109 --> 01:01:29,869

Karl yeah he's always at the top five

1416

01:01:33,609 --> 01:01:32,119

okay he gave at all points where he

1417

01:01:35,740 --> 01:01:33,619

showed that every year he dropped up

1418

01:01:37,900 --> 01:01:35,750

space that he's dr. positions i mean i

1419

01:01:43,540 --> 01:01:37,910

can tell you who the most trusted people

1420

01:01:45,130 --> 01:01:43,550

were yes dr. karl was number 11 and last

1421

01:01:47,910 --> 01:01:45,140

year he was number 10 dick smith is

1422

01:01:50,079 --> 01:01:47,920

number eight mmm last year was number 12

1423

01:01:53,440 --> 01:01:50,089

so maybe it's because of his

1424

01:01:56,050 --> 01:01:53,450

immunization or the most campaign that i

1425

01:01:58,599 --> 01:01:56,060

see the most trusted for night 2009 was

1426

01:02:01,050 --> 01:01:58,609

dr. Fiona would burn specialist that's

1427

01:02:03,130 --> 01:02:01,060

good yeah and that's that's my story

1428

01:02:05,770 --> 01:02:03,140

yeah that's based on the work she did

1429

01:02:07,240 --> 01:02:05,780

surrounding the bali bombings number

1430

01:02:09,370 --> 01:02:07,250

three another Australian of the Year

1431

01:02:11,500 --> 01:02:09,380

professor ian fraser cancer researcher

1432

01:02:16,059 --> 01:02:11,510

yeah but he's evil because he designed

1433

01:02:18,819 --> 01:02:16,069

that um HPV vaccine vaccine which you

1434

01:02:20,950 --> 01:02:18,829

know all the RT races don't like that

1435

01:02:23,550 --> 01:02:20,960

one number six male friend Hugh Jackman

1436

01:02:26,170 --> 01:02:23,560

look at that year old friend yeah Oh

1437

01:02:28,030 --> 01:02:26,180

Princess Mary of Denmark came in at

1438

01:02:31,400 --> 01:02:28,040

number nine I thought she gave up her

1439

01:02:38,059 --> 01:02:35,359

I don't know oh no so and the list goes

1440

01:02:41,950 --> 01:02:38,069

on and on who's down the bottom he's

1441

01:02:46,430 --> 01:02:41,960

down the bottom least trusted person oh

1442

01:02:48,760 --> 01:02:46,440

yeah number 100 is David Hicks haha

1443

01:02:53,539 --> 01:02:48,770

where he was our sort of terrorist

1444

01:02:55,880 --> 01:02:53,549

suspect and then number 98 is Ben

1445

01:02:58,069 --> 01:02:55,890

Cousins who's an AFL player who got

1446

01:03:01,460 --> 01:02:58,079

kicked out of his football team for too

1447

01:03:04,670 --> 01:03:01,470

much cocaine abuse number 91 Carl's Kyle

1448

01:03:06,680 --> 01:03:04,680

Sandilands Australians no shop Talk oh

1449

01:03:10,510 --> 01:03:06,690

and Joe Joe here's something for years

1450

01:03:14,779 --> 01:03:10,520

number 90 senator stephen fielding

1451

01:03:16,640 --> 01:03:14,789

that's actually so high so high for him

1452

01:03:19,520 --> 01:03:16,650

do you want to tell out this is about

1453

01:03:24,789 --> 01:03:19,530

the the faux pas or didn't go so

1454

01:03:28,339 --> 01:03:24,799

yesterday ah it's so incomprehensibly

1455

01:03:30,170 --> 01:03:28,349

imbecilic I just at this I mean I guess

1456

01:03:33,559 --> 01:03:30,180

the thing is really this is the state of

1457

01:03:36,980 --> 01:03:33,569

some of the people representing us in

1458

01:03:40,339 --> 01:03:36,990

our Senate then I fear I fear her

1459

01:03:44,690 --> 01:03:40,349

country so the this railing government

1460

01:03:49,849 --> 01:03:44,700

has been looking at bringing in some

1461

01:03:51,170 --> 01:03:49,859

long-awaited a page parental leave I

1462

01:03:53,510 --> 01:03:51,180

think that's just going through today

1463

01:03:54,620 --> 01:03:53,520

yeah I haven't actually had a chance to

1464

01:03:57,609 --> 01:03:54,630

look at what's happened since yesterday

1465

01:04:01,660 --> 01:03:57,619

but um it's actually you know been

1466

01:04:03,920 --> 01:04:01,670

supported fairly well from both sides

1467

01:04:07,069 --> 01:04:03,930

senator stephen fielding for those who

1468

01:04:11,089 --> 01:04:07,079

don't know is is from the family first

1469

01:04:14,630 --> 01:04:11,099

party who are a moral majority in fact

1470

01:04:17,539 --> 01:04:14,640

some people might have seen him on QA

1471

01:04:20,329 --> 01:04:17,549

we're young yeah where Richard orange

1472

01:04:25,370 --> 01:04:20,339

come here internet and right turn

1473

01:04:27,529 --> 01:04:25,380

earthworm that's right he did someone

1474

01:04:29,900 --> 01:04:27,539

asking the age of the earth yes anyone

1475

01:04:33,349 --> 01:04:29,910

fuser answer keys to answer so I'm

1476

01:04:36,950 --> 01:04:33,359

anyway yesterday in in Parliament Center

1477

01:04:39,589 --> 01:04:36,960

fielding came out in opposition to the

1478

01:04:42,130 --> 01:04:39,599

current paid parental leave as it stands

1479

01:04:44,440 --> 01:04:42,140

because he's very concerned

1480

01:04:48,700 --> 01:04:44,450

that drug addicts and welfare cheats

1481

01:04:51,579 --> 01:04:48,710

might become pregnant and then have an

1482

01:04:54,430 --> 01:04:51,589

abortion at 20 weeks the reason for this

1483

01:04:58,120 --> 01:04:54,440

is that the legislation or the the

1484

01:05:00,519 --> 01:04:58,130

parental leave will allow mothers who

1485

01:05:03,130 --> 01:05:00,529

have stillborn babies to still claim

1486

01:05:04,930 --> 01:05:03,140

this leave so senator building is very

1487

01:05:06,370 --> 01:05:04,940

concerned that drug addicts and welfare

1488

01:05:09,279 --> 01:05:06,380

cheats might take advantage of this by

1489

01:05:10,779 --> 01:05:09,289

having abortions so it doesn't know the

1490

01:05:13,240 --> 01:05:10,789

difference between an abortion in this

1491

01:05:15,099 --> 01:05:13,250

no I don't know this is the same man who

1492

01:05:18,730 --> 01:05:15,109

believes probably must believe that

1493

01:05:20,529 --> 01:05:18,740

dinosaurs are on Noah's Ark yes yes I'll

1494

01:05:22,569 --> 01:05:20,539

just show this is the latest i just

1495

01:05:25,019 --> 01:05:22,579

pulled up the news and he's now

1496

01:05:27,759 --> 01:05:25,029

defending his controversial remarks

1497

01:05:30,370 --> 01:05:27,769

saying that all i was trying to do was

1498

01:05:32,920 --> 01:05:30,380

close that loophole senator fielding

1499

01:05:36,099 --> 01:05:32,930

told ABC television and adding that his

1500

01:05:50,710 --> 01:05:36,109

approach was fair and reasonable can we

1501

01:05:52,749 --> 01:05:50,720

borrow something from joe drive here can

1502

01:05:54,759 --> 01:05:52,759

you can you get ready Stu another one

1503

01:05:57,279 --> 01:05:54,769

uh-huh I wasn't the only one to raise

1504

01:05:58,839 --> 01:05:57,289

this issue in the Senate yesterday but

1505

01:06:00,670 --> 01:05:58,849

senator building when pressed to name

1506

01:06:16,690 --> 01:06:00,680

the other senators could not come up

1507

01:06:19,120 --> 01:06:16,700

with any names thank you for that dr. H

1508

01:06:20,319 --> 01:06:19,130

you know Ron before we get to you I now

1509

01:06:26,779 --> 01:06:20,329

I'd like to talk about I'm goodall

1510

01:06:33,199 --> 01:06:31,189

um right so Travis Roy is a good friend

1511

01:06:36,199 --> 01:06:33,209

from Granite State skeptics I'm sorry

1512

01:06:37,669 --> 01:06:36,209

Richard go on I just went out this whole

1513

01:06:39,349 --> 01:06:37,679

business folks and I was criticized so

1514

01:06:41,140 --> 01:06:39,359

now it's Rachel's to criticize I

1515

01:06:43,849 --> 01:06:41,150

couldn't understand what you were saying

1516

01:06:45,109 --> 01:06:43,859

so I'd cocoa promise see if you can do

1517

01:06:48,049 --> 01:06:45,119

it in less than 15 minutes this time

1518

01:06:49,969 --> 01:06:48,059

travis roy from Granite State skeptics

1519

01:06:51,679 --> 01:06:49,979

wrote to a magazine called Men's Fitness

1520

01:06:53,599 --> 01:06:51,689

where he'd noticed that they were

1521

01:06:56,839 --> 01:06:53,609

advertising power balance and he's been

1522

01:06:59,659 --> 01:06:56,849

very active in debunking the claims made

1523

01:07:02,479 --> 01:06:59,669

by power balance and in fact a couple of

1524

01:07:05,329 --> 01:07:02,489

weeks back Travis found a supplier in

1525

01:07:08,239 --> 01:07:05,339

China and where we could buy them for

1526

01:07:11,150 --> 01:07:08,249

three cents or you can actually order

1527

01:07:13,189 --> 01:07:11,160

samples three samples for free or just

1528

01:07:15,679 --> 01:07:13,199

for the cost of the postage and I

1529

01:07:18,199 --> 01:07:15,689

noticed that this week he received his

1530

01:07:21,439 --> 01:07:18,209

sample power balance bracelets and he he

1531

01:07:23,419 --> 01:07:21,449

served me a message saying that he based

1532

01:07:25,159 --> 01:07:23,429

on some of the claims that they improve

1533

01:07:26,449 --> 01:07:25,169

your strength by five hundred percent he

1534

01:07:29,499 --> 01:07:26,459

was going to go out and throw some cars

1535

01:07:31,880 --> 01:07:29,509

around the neighborhood cuz he had three

1536

01:07:34,249 --> 01:07:31,890

so if you wear them all at once I I

1537

01:07:37,189 --> 01:07:34,259

guess that's additive so anyway he wrote

1538

01:07:38,870 --> 01:07:37,199

to this magazine doesn't multiply do you

1539

01:07:41,689 --> 01:07:38,880

think is exponential or attitude could

1540

01:07:45,199 --> 01:07:41,699

be financial who knows don't know their

1541

01:07:47,569 --> 01:07:45,209

hands which other advil well what about

1542

01:07:49,339 --> 01:07:47,579

your bioenergy field do they Oh does it

1543

01:07:53,359 --> 01:07:49,349

oscillate with the harmonics I wonder

1544

01:07:54,679 --> 01:07:53,369

yeah anyway uh so he wrote to this

1545

01:07:55,969 --> 01:07:54,689

magazine and suggested that they

1546

01:07:57,799 --> 01:07:55,979

shouldn't really be advertising power

1547

01:08:01,579 --> 01:07:57,809

balance because it's you know doesn't do

1548

01:08:03,079 --> 01:08:01,589

anything and they wrote back a gentleman

1549

01:08:04,759 --> 01:08:03,089

by the name of Aaron Brooks who's the

1550

01:08:07,189 --> 01:08:04,769

publisher of men's fitness and said

1551

01:08:08,779 --> 01:08:07,199

thanks for your comments Travis we don't

1552

01:08:10,099 --> 01:08:08,789

judge the products that are advertised

1553

01:08:12,919 --> 01:08:10,109

in men's fitness that's up to our

1554

01:08:14,419 --> 01:08:12,929

readers to do on the whole our readers

1555

01:08:16,399 --> 01:08:14,429

are pretty switched on discerning guys

1556

01:08:17,959 --> 01:08:16,409

who love the magazine we are happy to

1557

01:08:20,059 --> 01:08:17,969

run advertisements for all types of

1558

01:08:22,370 --> 01:08:20,069

products as long as they meet our moral

1559

01:08:25,430 --> 01:08:22,380

code you will never see ads for porn

1560

01:08:27,319 --> 01:08:25,440

sites brothels etc in men's fitness we

1561

01:08:29,419 --> 01:08:27,329

have a very high editorial standard

1562

01:08:32,089 --> 01:08:29,429

which tries to empower men to be the

1563

01:08:34,099 --> 01:08:32,099

best they can be this is it the avian

1564

01:08:35,629 --> 01:08:34,109

and I think your claim that we have

1565

01:08:38,780 --> 01:08:35,639

ripped off our readers is a little over

1566

01:08:42,770 --> 01:08:38,790

the top so Travis wrote back to

1567

01:08:45,950 --> 01:08:42,780

and Brooks and said what a great moral

1568

01:08:47,590 --> 01:08:45,960

go what a great moral code you guys sell

1569

01:08:49,700 --> 01:08:47,600

scam products where do you draw the line

1570

01:08:51,380 --> 01:08:49,710

sure the power balance is a silly

1571

01:08:53,240 --> 01:08:51,390

bracelet but it cost three cents from

1572

01:08:55,880 --> 01:08:53,250

the distributor and they charge sixty

1573

01:08:57,800 --> 01:08:55,890

dollars so it's okay to sell a product

1574

01:08:59,570 --> 01:08:57,810

that fails all these tests what about

1575

01:09:02,829 --> 01:08:59,580

unsafe supplements what about homeopathy

1576

01:09:05,750 --> 01:09:02,839

what about other bogus claims and cures

1577

01:09:08,120 --> 01:09:05,760

how can you promote a product that does

1578

01:09:10,039 --> 01:09:08,130

not perform as claimed fail simple tests

1579

01:09:12,410 --> 01:09:10,049

hiding behind saying it's not violating

1580

01:09:15,610 --> 01:09:12,420

your moral code sounds like a bad moral

1581

01:09:18,680 --> 01:09:15,620

code to me well read reaching oh yeah

1582

01:09:21,340 --> 01:09:18,690

stop that well written Pervis no I don't

1583

01:09:25,300 --> 01:09:21,350

know the responses of these people is

1584

01:09:27,800 --> 01:09:25,310

not dissimilar to Oprah's view of her

1585

01:09:29,480 --> 01:09:27,810

viewers that you know that their descent

1586

01:09:31,789 --> 01:09:29,490

everyone's discerning and everyone's

1587

01:09:34,250 --> 01:09:31,799

able to judge for themselves and it's

1588

01:09:36,770 --> 01:09:34,260

not our responsibility now you've got

1589

01:09:38,240 --> 01:09:36,780

something to say about that yeah it

1590

01:09:40,789 --> 01:09:38,250

reminds me of a point that you brought

1591

01:09:42,110 --> 01:09:40,799

up in New York are you reading my mind

1592

01:09:45,340 --> 01:09:42,120

or something I was just thinking of that

1593

01:09:48,079 --> 01:09:45,350

are you a psychic yes I am continue okay

1594

01:09:50,210 --> 01:09:48,089

yeah I had this exact discussion joy

1595

01:09:52,720 --> 01:09:50,220

with Howard Schneider who's a journalist

1596

01:09:55,370 --> 01:09:52,730

from New York a lecturer and journalist

1597

01:10:01,220 --> 01:09:55,380

when I did a panel about the media at

1598

01:10:03,830 --> 01:10:01,230

Nexus in 2008-9 and myself and John

1599

01:10:06,260 --> 01:10:03,840

Schneider he's a pediatrician we're

1600

01:10:09,530 --> 01:10:06,270

talking about the responsibility of

1601

01:10:12,760 --> 01:10:09,540

journalists to provide accurate

1602

01:10:15,950 --> 01:10:12,770

information to their readers and his

1603

01:10:18,650 --> 01:10:15,960

argument with me was that they're just

1604

01:10:20,390 --> 01:10:18,660

that a report events as they see it and

1605

01:10:23,830 --> 01:10:20,400

it's up to the readers to make a

1606

01:10:26,120 --> 01:10:23,840

decision now I took objection to that

1607

01:10:27,530 --> 01:10:26,130

particularly in the sense of false

1608

01:10:29,630 --> 01:10:27,540

balance which we've talked about on the

1609

01:10:33,260 --> 01:10:29,640

show before you know where you'll go and

1610

01:10:35,960 --> 01:10:33,270

ask the anti-vaxxers about you know a

1611

01:10:37,580 --> 01:10:35,970

vaccine issue when you know and I

1612

01:10:39,770 --> 01:10:37,590

proposed to him I mean this was actually

1613

01:10:41,210 --> 01:10:39,780

Richards idea is if you're doing a story

1614

01:10:43,100 --> 01:10:41,220

on the Holocaust are you going to go and

1615

01:10:44,840 --> 01:10:43,110

ask a Holocaust denier well he said well

1616

01:10:47,210 --> 01:10:44,850

no of course not like that's a stupid

1617

01:10:49,169 --> 01:10:47,220

question well then why would you talk to

1618

01:10:51,870 --> 01:10:49,179

the anti-vaxxers if you're doing a

1619

01:10:55,500 --> 01:10:51,880

Australian on vaccines and so he had the

1620

01:10:57,270 --> 01:10:55,510

similar opinion and I think I've spoken

1621

01:10:59,790 --> 01:10:57,280

to a few people about this including

1622

01:11:02,520 --> 01:10:59,800

john rani from scientific american the

1623

01:11:03,989 --> 01:11:02,530

editor-in-chief and that's the way

1624

01:11:07,140 --> 01:11:03,999

they're trained because they're trained

1625

01:11:11,540 --> 01:11:07,150

to get both sides of the story even when

1626

01:11:13,919 --> 01:11:11,550

there are not you know my husband is a

1627

01:11:16,410 --> 01:11:13,929

not working as a journalist but he comes

1628

01:11:18,239 --> 01:11:16,420

from a journalistic background and he

1629

01:11:20,160 --> 01:11:18,249

takes that viewpoint very strongly that

1630

01:11:23,189 --> 01:11:20,170

it is the journalists place to report

1631

01:11:25,560 --> 01:11:23,199

and I and I do support that I understand

1632

01:11:27,270 --> 01:11:25,570

that viewpoint and when it comes to

1633

01:11:30,330 --> 01:11:27,280

things like politics when it comes to

1634

01:11:34,649 --> 01:11:30,340

things like reporting on his on events I

1635

01:11:37,350 --> 01:11:34,659

find when I read a newspaper I can very

1636

01:11:39,390 --> 01:11:37,360

clearly distinguish now I had trouble

1637

01:11:41,339 --> 01:11:39,400

when I was younger but I find I can very

1638

01:11:44,520 --> 01:11:41,349

clearly distinguish now between a

1639

01:11:46,620 --> 01:11:44,530

journalistic piece that is passing a

1640

01:11:49,379 --> 01:11:46,630

judgment on something and a journalistic

1641

01:11:50,939 --> 01:11:49,389

piece that is reporting on an event but

1642

01:11:53,759 --> 01:11:50,949

when it comes to science and when it

1643

01:11:56,370 --> 01:11:53,769

comes to things like vaccination I do

1644

01:11:58,649 --> 01:11:56,380

take issue with false balance and I

1645

01:11:59,910 --> 01:11:58,659

think there it is a totally different

1646

01:12:03,120 --> 01:11:59,920

ball game when it comes to things like

1647

01:12:05,250 --> 01:12:03,130

you know consumer issues you know

1648

01:12:07,290 --> 01:12:05,260

reporting on products and on and on

1649

01:12:09,179 --> 01:12:07,300

their effectiveness I'm sorry I don't

1650

01:12:12,959 --> 01:12:09,189

think that's what journalists are doing

1651

01:12:14,669 --> 01:12:12,969

well I think it's mostly it's okay to

1652

01:12:17,819 --> 01:12:14,679

just report when you're talking about

1653

01:12:19,529 --> 01:12:17,829

opinions but when there is fact it's the

1654

01:12:23,100 --> 01:12:19,539

journalists responsibility to determine

1655

01:12:24,419 --> 01:12:23,110

what the facts are so and then they do

1656

01:12:28,109 --> 01:12:24,429

make choices and that's a really

1657

01:12:30,209 --> 01:12:28,119

important point to make when when

1658

01:12:31,500 --> 01:12:30,219

somebody for example it's a good example

1659

01:12:34,319 --> 01:12:31,510

of course about vaccine when somebody

1660

01:12:36,899 --> 01:12:34,329

reports on vaccines to go to the avian

1661

01:12:39,750 --> 01:12:36,909

or some organization like that to get to

1662

01:12:42,540 --> 01:12:39,760

get a response is a is it is making a

1663

01:12:44,219 --> 01:12:42,550

statement it is making a decision so it

1664

01:12:46,259 --> 01:12:44,229

is not like whatever available

1665

01:12:47,969 --> 01:12:46,269

information I just put it out there you

1666

01:12:51,419 --> 01:12:47,979

go and seek some information you choose

1667

01:12:52,919 --> 01:12:51,429

what information to see so I don't I

1668

01:12:54,270 --> 01:12:52,929

don't buy that I think we needs to do

1669

01:12:56,500 --> 01:12:54,280

when it's anything to do with very very

1670

01:12:58,810 --> 01:12:56,510

50 facts the

1671

01:13:00,509 --> 01:12:58,820

they have a responsibility to report the

1672

01:13:03,399 --> 01:13:00,519

best available facts that's very easy

1673

01:13:05,200 --> 01:13:03,409

journalism to instead of doing all that

1674

01:13:06,970 --> 01:13:05,210

you simply call up this person for them

1675

01:13:08,560 --> 01:13:06,980

this point of view in that person from

1676  
01:13:10,660 --> 01:13:08,570  
that point of view and get them together

1677  
01:13:12,189 --> 01:13:10,670  
a scam and that's your story yes that's

1678  
01:13:14,319 --> 01:13:12,199  
easy but you have to you have to also

1679  
01:13:16,600 --> 01:13:14,329  
consider that in the 24 hour news world

1680  
01:13:19,990 --> 01:13:16,610  
you know the deadlines are ridiculous

1681  
01:13:21,850 --> 01:13:20,000  
they don't have time to do or know and

1682  
01:13:24,490 --> 01:13:21,860  
and also specialist journalists are

1683  
01:13:25,629 --> 01:13:24,500  
becoming less and less common so science

1684  
01:13:27,879 --> 01:13:25,639  
journalists are not around as much

1685  
01:13:30,040 --> 01:13:27,889  
anymore so sometimes generalist to

1686  
01:13:31,479 --> 01:13:30,050  
getting the job of a science report and

1687  
01:13:33,580 --> 01:13:31,489  
they might not be trained in that area

1688  
01:13:35,979 --> 01:13:33,590

so it's all we can't give them too hard

1689

01:13:39,339 --> 01:13:35,989

a time but you know but the thing is

1690

01:13:40,959 --> 01:13:39,349

they generally son all trained to also

1691

01:13:42,700 --> 01:13:40,969

judge evidence and they will go for

1692

01:13:45,339 --> 01:13:42,710

anecdotal evidence and speaking of

1693

01:13:50,020 --> 01:13:45,349

anecdotal evidence I was sick way sacred

1694

01:13:54,310 --> 01:13:50,030

the Segway last night yes the new south

1695

01:13:56,649 --> 01:13:54,320

wales rugby league team last week around

1696

01:13:58,720 --> 01:13:56,659

the world would have possibly remembered

1697

01:14:02,020 --> 01:13:58,730

me talking about the fact that our rugby

1698

01:14:03,729 --> 01:14:02,030

league team in New South Wales were seen

1699

01:14:04,990 --> 01:14:03,739

using the power balance and their

1700

01:14:07,089 --> 01:14:05,000

training and they had lots of publicity

1701

01:14:09,129 --> 01:14:07,099

about it well they had their big match

1702

01:14:11,919 --> 01:14:09,139

last night and they would just ripped

1703

01:14:17,379 --> 01:14:11,929

apart your wrist apart it was already 34

1704

01:14:19,779 --> 01:14:17,389

nil and ended up 34 6 and well I guess

1705

01:14:21,459 --> 01:14:19,789

it didn't help I was looking for at the

1706

01:14:24,040 --> 01:14:21,469

news today to find I was looking for

1707

01:14:26,319 --> 01:14:24,050

news items that actually said news items

1708

01:14:28,779 --> 01:14:26,329

from today that had power balance in

1709

01:14:30,279 --> 01:14:28,789

them and the latest news items with

1710

01:14:32,919 --> 01:14:30,289

power balancing them were news items

1711

01:14:34,600 --> 01:14:32,929

from yesterday saying but that the new

1712

01:14:36,549 --> 01:14:34,610

south wales blues wore the power balance

1713

01:14:40,870 --> 01:14:36,559

bracelet now what I find a little bit

1714

01:14:44,200 --> 01:14:40,880

amusing was that amongst the skeptics

1715

01:14:45,790 --> 01:14:44,210

there was you know we are all we all

1716

01:14:47,859 --> 01:14:45,800

live in New South Wales you know

1717

01:14:50,799 --> 01:14:47,869

typically if we cared enough we would

1718

01:14:52,379 --> 01:14:50,809

want new south wales to win but in this

1719

01:14:55,919 --> 01:14:52,389

case

1720

01:14:59,250 --> 01:14:55,929

no not so much yeah there is a certain

1721

01:15:01,859 --> 01:14:59,260

element of schadenfreude in here but um

1722

01:15:04,709 --> 01:15:01,869

them losing after we're giving all the

1723

01:15:07,529 --> 01:15:04,719

publicity gracefully didn't it'll help

1724

01:15:09,569 --> 01:15:07,539

they could get they lost very badly but

1725

01:15:11,429 --> 01:15:09,579

they didn't is because of it i'm not i'm

1726

01:15:13,020 --> 01:15:11,439

not very issue with that it's just that

1727

01:15:14,429 --> 01:15:13,030

you know that they thought that they

1728

01:15:17,609 --> 01:15:14,439

would win because of it is just

1729

01:15:19,020 --> 01:15:17,619

ridiculous surfing and if we since we're

1730

01:15:20,459 --> 01:15:19,030

talking about last week and i'm actually

1731

01:15:21,989 --> 01:15:20,469

something else to follow up on something

1732

01:15:25,409 --> 01:15:21,999

that you mentioned last week you were

1733

01:15:28,469 --> 01:15:25,419

talking about Penelope dingle who died

1734

01:15:30,540 --> 01:15:28,479

from colorectal cancer after being

1735

01:15:34,529 --> 01:15:30,550

treated by owner well not being treated

1736

01:15:35,939 --> 01:15:34,539

by Alma path so I read about because he

1737

01:15:37,649 --> 01:15:35,949

very interesting story so I followed up

1738

01:15:39,029 --> 01:15:37,659

on it and read and I'm kind of this

1739

01:15:43,409 --> 01:15:39,039

story here that describes the hope

1740

01:15:45,899 --> 01:15:43,419

basically describes the the lawsuit that

1741

01:15:48,750 --> 01:15:45,909

a pen was brought by a sisters it's a

1742

01:15:53,250 --> 01:15:48,760

colonial in West I'm sorry okay yeah so

1743

01:15:55,529 --> 01:15:53,260

it was a but her sisters are are the

1744

01:15:57,569 --> 01:15:55,539

ones who are seem to be prominent there

1745

01:16:00,270 --> 01:15:57,579

in it there was a sentence there that I

1746

01:16:03,060 --> 01:16:00,280

found very interesting it said all four

1747

01:16:05,189 --> 01:16:03,070

sisters use homeopathic remedies they

1748

01:16:07,379 --> 01:16:05,199

stress the purpose of the inquiry is not

1749

01:16:08,669 --> 01:16:07,389

to demonize the practice but to

1750

01:16:12,419 --> 01:16:08,679

highlight the potential lack of

1751

01:16:14,429 --> 01:16:12,429

regulation of the industry I find that

1752

01:16:17,359 --> 01:16:14,439

quite appalling it means they just don't

1753

01:16:20,219 --> 01:16:17,369

get it they think it's this one rogue

1754

01:16:22,259 --> 01:16:20,229

homeopath they don't understand that how

1755

01:16:23,669 --> 01:16:22,269

many operatives clap and it doesn't work

1756

01:16:24,750 --> 01:16:23,679

and there's no evidence that he work and

1757

01:16:26,339 --> 01:16:24,760

there were never will be evidence that

1758

01:16:30,149 --> 01:16:26,349

it works because it doesn't any can't

1759

01:16:33,120 --> 01:16:30,159

and and of course I I agree that

1760

01:16:36,179 --> 01:16:33,130

Francine's crane is worse than many

1761

01:16:39,209 --> 01:16:36,189

others because she was you know

1762

01:16:41,669 --> 01:16:39,219

obviously just morally behaving very

1763

01:16:45,750 --> 01:16:41,679

poorly in addition to just selling

1764

01:16:48,629 --> 01:16:45,760

homeopathy by convincing gum Penelope

1765

01:16:50,729 --> 01:16:48,639

not to go to a real doctor but uh yeah

1766

01:16:54,989 --> 01:16:50,739

the problem is homeopathy not Francine

1767

01:16:58,679 --> 01:16:54,999

explain well you know yeah I had a look

1768

01:17:00,719 --> 01:16:58,689

into the code of conduct that is from

1769

01:17:03,260 --> 01:17:00,729

the Australian homeopathic Association

1770

01:17:06,380 --> 01:17:03,270

and in that article around that you just

1771

01:17:09,480 --> 01:17:06,390

cited it does say that she is registered

1772

01:17:11,220 --> 01:17:09,490

Francine screen is with the Australian

1773

01:17:14,580 --> 01:17:11,230

registration of homeopaths or something

1774

01:17:15,990 --> 01:17:14,590

can you dig up exactly Francine screen

1775

01:17:19,110 --> 01:17:16,000

is registered with the Australian

1776

01:17:20,880 --> 01:17:19,120

register of homeopaths right so I'm not

1777

01:17:23,160 --> 01:17:20,890

sure if that means she comes under the

1778

01:17:24,780 --> 01:17:23,170

legislation of the AAAS tralian

1779

01:17:27,480 --> 01:17:24,790

homeopathic Association but i think it

1780

01:17:28,980 --> 01:17:27,490

probably does so a dug up their code of

1781

01:17:31,140 --> 01:17:28,990

conduct and it might not surprise you to

1782

01:17:32,880 --> 01:17:31,150

know it's nine pages long compared to

1783

01:17:35,420 --> 01:17:32,890

you know some other professions code of

1784

01:17:40,290 --> 01:17:35,430

conduct which is like hundreds of pages

1785

01:17:42,570 --> 01:17:40,300

it's not particularly detailed but

1786

01:17:44,460 --> 01:17:42,580

anyway so I tried to find sections where

1787

01:17:48,750 --> 01:17:44,470

she's breached that code if indeed she

1788

01:17:50,940 --> 01:17:48,760

is a member section one part one the

1789

01:17:53,010 --> 01:17:50,950

very very first part of it it says under

1790

01:17:55,590 --> 01:17:53,020

general principles of Professional

1791

01:17:58,080 --> 01:17:55,600

Conduct it states that the welfare of

1792

01:17:59,970 --> 01:17:58,090

patients shall take precedence over a

1793

01:18:02,400 --> 01:17:59,980

member self interest on the interest of

1794

01:18:05,730 --> 01:18:02,410

employees and colleagues and then

1795

01:18:08,400 --> 01:18:05,740

section 2.4 is that patients whose state

1796

01:18:10,320 --> 01:18:08,410

of health is deteriorating shall not be

1797

01:18:12,480 --> 01:18:10,330

attended indefinitely without the member

1798

01:18:14,730 --> 01:18:12,490

in charge suggesting or insisting upon a

1799

01:18:16,830 --> 01:18:14,740

consultation with at least one other

1800

01:18:18,900 --> 01:18:16,840

practitioner to confirm the assessment

1801

01:18:20,850 --> 01:18:18,910

and treatment what what so it's all

1802

01:18:22,590 --> 01:18:20,860

pretty babe baloney is that what do they

1803

01:18:24,360 --> 01:18:22,600

mean another location because the thing

1804

01:18:26,100 --> 01:18:24,370

is that all they do then is just passed

1805

01:18:28,530 --> 01:18:26,110

a person around from one homeopath to

1806

01:18:30,840 --> 01:18:28,540

the next and if an event head of the

1807

01:18:32,370 --> 01:18:30,850

other you'd know that no no no another

1808

01:18:34,890 --> 01:18:32,380

homeopath and if and if another

1809

01:18:37,710 --> 01:18:34,900

homeopath also has the same view that

1810

01:18:40,470 --> 01:18:37,720

that medical science and medical the

1811

01:18:42,420 --> 01:18:40,480

medical profession is the wrong way to

1812

01:18:44,670 --> 01:18:42,430

go then they're just going to pass the

1813

01:18:46,740 --> 01:18:44,680

person back and forth between them but

1814

01:18:47,690 --> 01:18:46,750

I'm sure we'd all like to see the end of

1815

01:18:50,690 --> 01:18:47,700

homeopathy

1816

01:18:53,000 --> 01:18:50,700

yeah well advanced degrees any things

1817

01:18:54,500 --> 01:18:53,010

that he might be be close to the end of

1818

01:18:55,970 --> 01:18:54,510

homeopathy I disagree with him by the

1819

01:18:58,460 --> 01:18:55,980

way I think he'll never go away

1820

01:18:59,840 --> 01:18:58,470

completely but uh just could be but he

1821

01:19:01,270 --> 01:18:59,850

could be little but could be losing a

1822

01:19:04,940 --> 01:19:01,280

lot of power and that's very important

1823

01:19:06,890 --> 01:19:04,950

the title the title of the article he

1824

01:19:08,750 --> 01:19:06,900

wrote for The Guardian is homeopathy

1825

01:19:11,900 --> 01:19:08,760

Awareness Week is this the homeopath

1826

01:19:13,160 --> 01:19:11,910

last stand and he wrote about a few of

1827

01:19:14,750 --> 01:19:13,170

the things that have been going wrong

1828

01:19:16,910 --> 01:19:14,760

from the opportunity of course there's

1829

01:19:20,150 --> 01:19:16,920

the report from the commons Science and

1830

01:19:22,880 --> 01:19:20,160

Technology Committee in addition to that

1831

01:19:24,230 --> 01:19:22,890

in peace also criticized homeopaths for

1832

01:19:27,110 --> 01:19:24,240

trying to mislead the public by

1833

01:19:28,940 --> 01:19:27,120

providing inaccurate information the

1834

01:19:31,730 --> 01:19:28,950

Prince of Wales foundation of integrated

1835

01:19:35,750 --> 01:19:31,740

health staunch supporter from your path

1836

01:19:37,850 --> 01:19:35,760

in that NHS folded and apparently wasn't

1837

01:19:40,010 --> 01:19:37,860

just because of money problems they

1838

01:19:41,780 --> 01:19:40,020

folded in the midst of a police

1839

01:19:45,830 --> 01:19:41,790

investigation for fraud and money

1840

01:19:47,660 --> 01:19:45,840

laundering oh yeah and last month the

1841

01:19:51,590 --> 01:19:47,670

British Medical Association described

1842

01:19:54,470 --> 01:19:51,600

ami opt as witchcraft and called for an

1843

01:19:56,570 --> 01:19:54,480

end to all funding on the NHS oh um he

1844

01:19:58,310 --> 01:19:56,580

says that it's not a not a streak of bad

1845

01:20:04,880 --> 01:19:58,320

luck it's just that it's well deserved

1846

01:20:06,440 --> 01:20:04,890

and in the end any but he writes

1847

01:20:09,920 --> 01:20:06,450

obviously the article goes on for a bit

1848

01:20:11,450 --> 01:20:09,930

longer and he describes why he thinks

1849

01:20:13,400 --> 01:20:11,460

that this could be the end of a myopic

1850

01:20:14,810 --> 01:20:13,410

Lee definitely in the way it's he's in

1851

01:20:18,020 --> 01:20:14,820

the UK I practiced in the UK at the

1852

01:20:19,970 --> 01:20:18,030

moment and I can't say that I do not

1853

01:20:22,160 --> 01:20:19,980

hope that he's right well this is not

1854

01:20:25,310 --> 01:20:22,170

the time to let up I it's not that have

1855

01:20:27,950 --> 01:20:25,320

time to load up our opposition very much

1856

01:20:32,270 --> 01:20:27,960

that he's right but I am I fear that

1857

01:20:35,280 --> 01:20:32,280

he's not and I i have found this this

1858

01:20:38,340 --> 01:20:35,290

case the dingle case

1859

01:20:40,230 --> 01:20:38,350

particularly disturbing particularly

1860

01:20:42,870 --> 01:20:40,240

because as I've as I mentioned to you

1861

01:20:44,760 --> 01:20:42,880

you know I've seen I work with a lot of

1862

01:20:46,800 --> 01:20:44,770

people who got cancer and I and I see

1863

01:20:49,080 --> 01:20:46,810

them go through that treatment and I see

1864

01:20:53,610 --> 01:20:49,090

them see a lot of them come out the

1865

01:20:57,810 --> 01:20:53,620

other end of it you know pretty pretty

1866

01:20:59,100 --> 01:20:57,820

well yeah and you know when I think

1867

01:21:01,730 --> 01:20:59,110

about what this woman must have been

1868

01:21:04,980 --> 01:21:01,740

through and you know it reminds me of

1869

01:21:06,780 --> 01:21:04,990

you know in a previous one about our

1870

01:21:09,480 --> 01:21:06,790

podcasts or someone else's them

1871

01:21:11,040 --> 01:21:09,490

discussing the case of someone who a man

1872

01:21:13,350 --> 01:21:11,050

who died from complications of diabetes

1873

01:21:15,900 --> 01:21:13,360

i think it was at the gangrenous foot

1874

01:21:17,520 --> 01:21:15,910

that he was putting honey or something

1875

01:21:20,490 --> 01:21:17,530

on and you know just some of these cases

1876

01:21:23,670 --> 01:21:20,500

of people who you know get to the point

1877

01:21:26,340 --> 01:21:23,680

in an illness where they are so damaged

1878

01:21:28,740 --> 01:21:26,350

and they just do not seek treatment and

1879

01:21:31,800 --> 01:21:28,750

and I think I see the wrong tree oh yeah

1880

01:21:35,640 --> 01:21:31,810

or they seek the wrong treatment and you

1881

01:21:38,420 --> 01:21:35,650

know I've spoken to some of the people i

1882

01:21:42,870 --> 01:21:38,430

work with the people you know who in

1883

01:21:44,160 --> 01:21:42,880

medical type professions and they you

1884

01:21:47,400 --> 01:21:44,170

know that if you lot of a lot of people

1885

01:21:51,210 --> 01:21:47,410

is look people make their choices but I

1886

01:21:53,460 --> 01:21:51,220

and I agree with that but I think that

1887

01:21:55,200 --> 01:21:53,470

the problem is is that that is I think

1888

01:21:57,270 --> 01:21:55,210

that doctors find it very hard to deal

1889

01:21:59,370 --> 01:21:57,280

with the choices that some of their

1890

01:22:01,200 --> 01:21:59,380

patients make I mean you look at the

1891

01:22:03,690 --> 01:22:01,210

surgeon who was looking after Penelope

1892

01:22:06,570 --> 01:22:03,700

dingle and how absolutely devastated he

1893

01:22:08,340 --> 01:22:06,580

was by the choices she made and I think

1894

01:22:11,280 --> 01:22:08,350

that we must never forget how vulnerable

1895

01:22:13,230 --> 01:22:11,290

these people are how taken advantage of

1896

01:22:15,870 --> 01:22:13,240

they are and that when they're faced

1897

01:22:18,390 --> 01:22:15,880

with the diagnosis that to them is so

1898

01:22:20,460 --> 01:22:18,400

catastrophic I don't think we can say

1899

01:22:22,440 --> 01:22:20,470

well people make their choices because

1900

01:22:24,240 --> 01:22:22,450

they don't make choices in am I in a

1901

01:22:26,310 --> 01:22:24,250

state of mind that is rational they make

1902

01:22:29,010 --> 01:22:26,320

choices in a state of mind that is

1903

01:22:31,470 --> 01:22:29,020

completely overwhelmed and I think that

1904

01:22:34,410 --> 01:22:31,480

the way these vultures take advantage of

1905

01:22:36,930 --> 01:22:34,420

them is just not being addressed you

1906

01:22:38,630 --> 01:22:36,940

must come across a lot of people who

1907

01:22:42,410 --> 01:22:38,640

take the attitude

1908

01:22:43,970 --> 01:22:42,420

of there whoo practitioner or their

1909

01:22:46,430 --> 01:22:43,980

mother or their sister or their friend

1910

01:22:49,160 --> 01:22:46,440

no more than the doctors know absolutely

1911

01:22:51,710 --> 01:22:49,170

yeah absolutely and I think um you know

1912

01:22:53,510 --> 01:22:51,720

if you've got a relative who who you

1913

01:22:55,370 --> 01:22:53,520

trust and who tells you you know you

1914

01:22:57,740 --> 01:22:55,380

should do this and this will be good for

1915

01:22:59,150 --> 01:22:57,750

you and you trust that person and I

1916

01:23:01,220 --> 01:22:59,160

could understand why some people

1917

01:23:02,930 --> 01:23:01,230

particularly a person who's perhaps not

1918

01:23:06,110 --> 01:23:02,940

very well educated or someone who's

1919

01:23:08,300 --> 01:23:06,120

vulnerable emotionally emotionally

1920

01:23:09,980 --> 01:23:08,310

vulnerable and when I say not educated I

1921

01:23:11,330 --> 01:23:09,990

just mean someone who's not doesn't have

1922

01:23:12,530 --> 01:23:11,340

access to the knowledge you wouldn't

1923

01:23:15,440 --> 01:23:12,540

know any better and I think that we

1924

01:23:17,480 --> 01:23:15,450

can't we can't always assume that other

1925

01:23:19,670 --> 01:23:17,490

people have the capacity to assess the

1926

01:23:20,980 --> 01:23:19,680

evidence not everyone does and I think

1927

01:23:22,850 --> 01:23:20,990

that it's the responsibility of the

1928

01:23:24,320 --> 01:23:22,860

regulating bodies to protect those

1929

01:23:27,620 --> 01:23:24,330

people and I just don't think they are

1930

01:23:30,530 --> 01:23:27,630

and and and yeah frankly I'm just sick

1931

01:23:32,960 --> 01:23:30,540

of seeing people you know yes you ending

1932

01:23:35,630 --> 01:23:32,970

our people a free choice but if one of

1933

01:23:37,520 --> 01:23:35,640

those choices is seriously bad they have

1934

01:23:39,260 --> 01:23:37,530

to be worn at the same time though I do

1935

01:23:40,610 --> 01:23:39,270

have to say that I think that a lot of

1936

01:23:43,820 --> 01:23:40,620

people who do make these choices are

1937

01:23:45,050 --> 01:23:43,830

people who are it's interesting I see

1938

01:23:47,530 --> 01:23:45,060

people who come from a higher

1939

01:23:50,660 --> 01:23:47,540

socio-economic background handling more

1940

01:23:52,460 --> 01:23:50,670

towards choosing weird wonderful

1941

01:23:55,130 --> 01:23:52,470

treatments I find that a lot of people

1942

01:23:59,540 --> 01:23:55,140

who come from a lower socioeconomic

1943

01:24:01,130 --> 01:23:59,550

background really I don't know what what

1944

01:24:03,620 --> 01:24:01,140

what evidence there is for this or what

1945

01:24:05,360 --> 01:24:03,630

what that it was yeah I know with

1946

01:24:06,980 --> 01:24:05,370

homeopathy viewer is and I know the

1947

01:24:08,780 --> 01:24:06,990

vaccination stuff as well I think there

1948

01:24:10,910 --> 01:24:08,790

are decoded that seem clever or what

1949

01:24:12,230 --> 01:24:10,920

yeah but I find that you know if I were

1950

01:24:13,400 --> 01:24:12,240

to take two patients and one of them

1951

01:24:16,130 --> 01:24:13,410

came from her you know very high

1952

01:24:17,360 --> 01:24:16,140

socio-economic background and had

1953

01:24:18,740 --> 01:24:17,370

doubled in a bit of yoga and a bit of

1954

01:24:20,150 --> 01:24:18,750

this in a bit of that the minute they

1955

01:24:22,430 --> 01:24:20,160

came along for the diagnosis of cancer

1956

01:24:23,840 --> 01:24:22,440

they'd be jumping and saying oh I must

1957

01:24:25,460 --> 01:24:23,850

go and change my diet and I must do this

1958

01:24:27,530 --> 01:24:25,470

and I've got to go see my you know my

1959

01:24:29,420 --> 01:24:27,540

naturopath perhaps people are more used

1960

01:24:31,460 --> 01:24:29,430

to being in control more you see and

1961

01:24:33,950 --> 01:24:31,470

making informed decisions and they think

1962

01:24:35,360 --> 01:24:33,960

they misjudge their ability to make an

1963

01:24:36,900 --> 01:24:35,370

informed decision this situation that's

1964

01:24:40,050 --> 01:24:36,910

obviously very complex

1965

01:24:41,790 --> 01:24:40,060

absolutely before before we do actually

1966

01:24:43,350 --> 01:24:41,800

is something very important is we should

1967

01:24:45,510 --> 01:24:43,360

remind everyone because I'm sure this

1968

01:24:50,040 --> 01:24:45,520

will be coming out before sunday that

1969

01:24:54,330 --> 01:24:50,050

tickets for Tam Australia will be going

1970

01:24:57,000 --> 01:24:54,340

on sale this sunday the twentieth of

1971

01:25:00,390 --> 01:24:57,010

June at 9am australian eastern standard

1972

01:25:03,110 --> 01:25:00,400

time yes yes and if you want to know any

1973

01:25:08,100 --> 01:25:03,120

any more information you can go to ww

1974

01:25:12,030 --> 01:25:08,110

tem australia org and follow us on at

1975

01:25:19,050 --> 01:25:12,040

tam australia or on our facebook page

1976

01:25:20,610 --> 01:25:19,060

town australia and that's it it's just

1977

01:25:23,640 --> 01:25:20,620

funny because it's been taking or the

1978

01:25:25,920 --> 01:25:23,650

four of us I've been spending pretty

1979

01:25:28,020 --> 01:25:25,930

much every waking minute for the past

1980

01:25:29,490 --> 01:25:28,030

few weeks dealing with this all of a

1981

01:25:31,980 --> 01:25:29,500

sudden we forget to mention it that's

1982

01:25:33,900 --> 01:25:31,990

great yeah maybe one do we want you to

1983

01:25:35,400 --> 01:25:33,910

better take a bit of a break thank you

1984

01:25:37,230 --> 01:25:35,410

for reminding us all that's quite all

1985

01:25:37,760 --> 01:25:37,240

right Joe they get everybody to come

1986

01:25:40,370 --> 01:25:37,770

home

1987

01:25:43,820 --> 01:25:40,380

thank you thank you Richard Ricki Jo

1988

01:26:16,520 --> 01:25:43,830

thank you rob thank you and uncle next

1989

01:26:22,260 --> 01:26:19,740

thank you once again for downloading and

1990

01:26:24,870 --> 01:26:22,270

listening to the skeptic zone not long

1991

01:26:28,379 --> 01:26:24,880

now until a lot of your zone team head

1992

01:26:29,820 --> 01:26:28,389

over for cam 8 in Las Vegas where we'll

1993

01:26:33,720 --> 01:26:29,830

be very happy to meet you if you're

1994

01:26:38,399 --> 01:26:33,730

going and it's only about a very short

1995

01:26:42,450 --> 01:26:38,409

six months now until cam Australia very

1996

01:26:44,490 --> 01:26:42,460

exciting indeed so if we meet you soon

1997

01:26:47,189 --> 01:26:44,500

that will be fantastic if not I hope you

1998

01:26:49,169 --> 01:26:47,199

keep listening to the skeptic zone until

1999

01:26:54,990 --> 01:26:49,179

then this is Richard Saunders signing

2000

01:26:57,330 --> 01:26:55,000

off from Sydney Australia you've been

2001

01:27:01,859 --> 01:26:57,340

listening to the skeptic zone visit our

2002

01:27:04,290 --> 01:27:01,869

website at [www](http://www) skipped exam TV for

2003

01:27:07,230 --> 01:27:04,300

comments contacts and extra video

2004

01:27:07,240 --> 01:27:18,820

skin