

Show 467

THE
**SKEPTIC
ZONE**
PODCAST

www.skepticzone.tv

1 October 2017



Stevyn Colgan

Author and Public Speaker Stevyn Colgan

Eran Segev chats to Claire Klingenberg

Brew Ha Ha: Science
Happy Birthday Michael Faraday

Homeopathy is still nonsense

Grants from Australian Skeptics

Susan Gerbic from the
European Skeptics Congress



Claire Klingenberg

1
00:00:09,709 --> 00:00:06,519

[Music]

2
00:00:12,490 --> 00:00:09,719

welcome to the skeptic zone the podcast

3
00:00:14,510 --> 00:00:12,500

from Australia for science and reason

4
00:00:23,529 --> 00:00:14,520

[Music]

5
00:00:29,299 --> 00:00:26,089

yes it's the skeptic zone podcast

6
00:00:32,959 --> 00:00:29,309

episode number 467 for the 1st of

7
00:00:34,729 --> 00:00:32,969

October 2017 Richardson is here with you

8
00:00:37,299 --> 00:00:34,739

from Sydney Australia bright sunny

9
00:00:40,189 --> 00:00:37,309

where's the rain where where is the rain

10
00:00:42,590 --> 00:00:40,199

we haven't had rain for a while things

11
00:00:45,530 --> 00:00:42,600

are getting a little bit dry a little

12
00:00:50,689 --> 00:00:45,540

bit dry with record-breaking heat days

13
00:00:53,529 --> 00:00:50,699

last month and dry conditions we think

14

00:00:57,169 --> 00:00:53,539

the summer is going to be problematic

15

00:00:59,919 --> 00:00:57,179

but Australia is a continent of extremes

16

00:01:02,569 --> 00:00:59,929

I guess we'll see how that goes

17

00:01:05,299 --> 00:01:02,579

coming up this week on the skeptic zone

18

00:01:08,450 --> 00:01:05,309

I talked to author and public speaker

19

00:01:12,020 --> 00:01:08,460

Stephen Colgan now I met Stephen some

20

00:01:14,060 --> 00:01:12,030

years back at QED QED in Manchester

21

00:01:17,029 --> 00:01:14,070

where he was one of the speakers and his

22

00:01:17,570 --> 00:01:17,039

talks so impressed me but I've been well

23

00:01:19,639 --> 00:01:17,580

more or less

24

00:01:21,740 --> 00:01:19,649

trying to catch up with him ever since

25

00:01:25,010 --> 00:01:21,750

for an interview I got that interview

26

00:01:27,109 --> 00:01:25,020

and Stephens gonna talk to us about his

27

00:01:30,590 --> 00:01:27,119

method of problem solving solving

28

00:01:32,210 --> 00:01:30,600

problems before they start and about his

29

00:01:35,359 --> 00:01:32,220

book why did the policeman cross the

30

00:01:38,120 --> 00:01:35,369

road and his forthcoming book a murder

31

00:01:41,359 --> 00:01:38,130

to die for what a fascinating bloke I'm

32

00:01:44,569 --> 00:01:41,369

sure he is a direct descendant of sure

33

00:01:46,670 --> 00:01:44,579

comes some mystical way probably somehow

34

00:01:49,850 --> 00:01:46,680

I think you'll enjoy this interview with

35

00:01:52,190 --> 00:01:49,860

Stephen Coggan following that it's a

36

00:01:56,179 --> 00:01:52,200

message a news item from the Australian

37

00:01:58,100 --> 00:01:56,189

skeptics they are offering grants yes

38

00:02:01,010 --> 00:01:58,110

wait if you're in Australia and you have

39

00:02:03,800 --> 00:02:01,020

a skeptical activity you think needs

40

00:02:05,599 --> 00:02:03,810

funding the Australian skeptics might be

41

00:02:08,180 --> 00:02:05,609

able to come to your aid news on the

42

00:02:08,840 --> 00:02:08,190

Australian skeptics grants coming up a

43

00:02:11,630 --> 00:02:08,850

bit later

44

00:02:15,229 --> 00:02:11,640

then it's brouhaha science from the

45

00:02:17,810 --> 00:02:15,239

Australia science TV and this week Casey

46

00:02:21,080 --> 00:02:17,820

Harrigan says happy birthday to Michael

47

00:02:23,270 --> 00:02:21,090

Faraday happy birthday Michael Faraday

48

00:02:25,789 --> 00:02:23,280

then it's a grain of salt with Iran's

49

00:02:29,060 --> 00:02:25,799

together he's continuing interviews from

50

00:02:31,189 --> 00:02:29,070

the European skeptics Congress just over

51
00:02:34,320 --> 00:02:31,199
and I hear it was a great success this

52
00:02:38,090 --> 00:02:34,330
week Iran chats declare Klingenberg

53
00:02:40,740 --> 00:02:38,100
before and then just after the Congress

54
00:02:42,870 --> 00:02:40,750
now Claire's been a guest on the show Oh

55
00:02:44,490 --> 00:02:42,880
quite a number of times now and it's

56
00:02:46,980 --> 00:02:44,500
always great to hear her voice

57
00:02:49,740 --> 00:02:46,990
find out how Claire thought the Congress

58
00:02:52,620 --> 00:02:49,750
went and in the coming weeks you Ron

59
00:02:55,560 --> 00:02:52,630
he sent me lots of interviews in fact a

60
00:02:57,420 --> 00:02:55,570
little bit of a little bit of a spoiler

61
00:02:59,280 --> 00:02:57,430
alert next week Iran catches up with

62
00:03:01,170 --> 00:02:59,290
James Randi and then in the weeks

63
00:03:03,360 --> 00:03:01,180

following all sorts of other great

64

00:03:06,330 --> 00:03:03,370

people after that it's a little item

65

00:03:08,250 --> 00:03:06,340

about homeopathy and I'm shocked to read

66

00:03:13,800 --> 00:03:08,260

that homeopathy is still nonsense

67

00:03:15,810 --> 00:03:13,810

mmm that's a never-ending saga it's an

68

00:03:20,490 --> 00:03:15,820

evergreen it's an unsinkable rubber duck

69

00:03:22,560 --> 00:03:20,500

in a pond full of homeopathic water then

70

00:03:24,720 --> 00:03:22,570

to round off the show again from the

71

00:03:26,520 --> 00:03:24,730

European skeptics Congress its susan

72

00:03:28,500 --> 00:03:26,530

gerbic from guerrilla skepticism on

73

00:03:30,960 --> 00:03:28,510

wikipedia and she's going to have a

74

00:03:34,010 --> 00:03:30,970

brief chat to Mentalist and paranormal

75

00:03:36,870 --> 00:03:34,020

investigator jacob croolik about

76

00:03:40,110 --> 00:03:36,880

exorcism and she also catches up with

77

00:03:43,110 --> 00:03:40,120

some of her online editors at guerrilla

78

00:03:45,479 --> 00:03:43,120

skepticism who were at the Congress now

79

00:03:48,060 --> 00:03:45,489

here's a little correction a correction

80

00:03:50,100 --> 00:03:48,070

from me last week I told you about the

81

00:03:53,850 --> 00:03:50,110

Australian skeptics bent spoon award and

82

00:03:56,220 --> 00:03:53,860

some of the nominations being made and I

83

00:03:59,550 --> 00:03:56,230

mentioned that one of the one of the

84

00:04:02,460 --> 00:03:59,560

nominations was for the ABC TV program

85

00:04:07,860 --> 00:04:02,470

Lateline that was incorrect it was

86

00:04:10,740 --> 00:04:07,870

actually ABC TVs program land line not

87

00:04:13,080 --> 00:04:10,750

late line I misread my script so

88

00:04:16,080 --> 00:04:13,090

apologies to the late line program a

89

00:04:20,400 --> 00:04:16,090

fine program indeed but the nomination

90

00:04:23,300 --> 00:04:20,410

is for ABC TV's land line program for a

91

00:04:25,800 --> 00:04:23,310

story extolling the dubious virtues of

92

00:04:28,290 --> 00:04:25,810

biodynamic farming and the wonders of

93

00:04:31,110 --> 00:04:28,300

burying cow horns full of manure to help

94

00:04:35,790 --> 00:04:31,120

whine and grow so that's the nomination

95

00:04:37,500 --> 00:04:35,800

for land line not late line oh and by

96

00:04:39,300 --> 00:04:37,510

the way there's a new nomination up on

97

00:04:44,180 --> 00:04:39,310

the Australian skeptics web page for the

98

00:04:46,520 --> 00:04:44,190

bed spoon for the Metatron the

99

00:04:49,490 --> 00:04:46,530

bizarre device that you hook up to your

100

00:04:50,960 --> 00:04:49,500

head and scans your body with magical

101
00:04:52,700 --> 00:04:50,970
frequencies and you can see your

102
00:04:56,060 --> 00:04:52,710
internal organs down to the level of

103
00:04:57,980 --> 00:04:56,070
your DNA Metatron worth checking out

104
00:05:01,430 --> 00:04:57,990
that's in the running for the bed spoon

105
00:05:03,320 --> 00:05:01,440
wood now just a reminder and in case you

106
00:05:06,410 --> 00:05:03,330
didn't know that the Australian skeptics

107
00:05:08,840 --> 00:05:06,420
have a weekly radio segment on radio 2gb

108
00:05:10,970 --> 00:05:08,850
in Sydney which is network through the

109
00:05:14,120 --> 00:05:10,980
Macquarie network around Australia and

110
00:05:15,890 --> 00:05:14,130
of course it's available online and you

111
00:05:18,380 --> 00:05:15,900
can hear the archives of those sessions

112
00:05:20,990 --> 00:05:18,390
at 2gb comm if you just go there and

113
00:05:23,390 --> 00:05:21,000

search for Saunders or skeptics or

114

00:05:26,510 --> 00:05:23,400

Mendham Tim Mendham of course Tim and I

115

00:05:29,000 --> 00:05:26,520

take a sort of a tag team he'll do some

116

00:05:30,830 --> 00:05:29,010

weeks and I'll do some weeks and we

117

00:05:33,650 --> 00:05:30,840

really appreciate it thank you very much

118

00:05:35,330 --> 00:05:33,660

to Mike Williams who's they been in the

119

00:05:37,460 --> 00:05:35,340

Australian entertainment industry for

120

00:05:40,460 --> 00:05:37,470

many years and he does the overnight

121

00:05:41,840 --> 00:05:40,470

weekend show and it's great fun to be on

122

00:05:44,560 --> 00:05:41,850

the show with Mike Williams chatting

123

00:05:47,330 --> 00:05:44,570

about all sorts of things and the latest

124

00:05:49,700 --> 00:05:47,340

segment just went out last night in fact

125

00:05:51,800 --> 00:05:49,710

was about crop circles I'll put a link

126

00:05:54,320 --> 00:05:51,810

in the show notes so that's late night

127

00:05:56,230 --> 00:05:54,330

early morning skeptics on the radio in

128

00:06:00,790 --> 00:05:56,240

fact you can listen to that live

129

00:06:03,620 --> 00:06:00,800

anywhere in the world via 2g be calm

130

00:06:07,010 --> 00:06:03,630

stay tuned to the end of the show with

131

00:06:09,470 --> 00:06:07,020

my loose ends segment where we tie up

132

00:06:12,320 --> 00:06:09,480

the loose ends from the show including a

133

00:06:15,170 --> 00:06:12,330

message from the new platform we're

134

00:06:18,500 --> 00:06:15,180

trying the new app voice bite I got a

135

00:06:20,600 --> 00:06:18,510

voice bite message with a question and I

136

00:06:23,390 --> 00:06:20,610

think you're all especially if you're

137

00:06:25,070 --> 00:06:23,400

intending to come to skeptic on in

138

00:06:27,230 --> 00:06:25,080

November here in Sydney I think you'll

139

00:06:29,530 --> 00:06:27,240

all be interested in this in this

140

00:06:32,210 --> 00:06:29,540

question stay tuned for that but for now

141

00:06:35,900 --> 00:06:32,220

but for now it's time for me to run

142

00:06:38,860 --> 00:06:35,910

downstairs rapey lolly jar the candy jar

143

00:06:41,750 --> 00:06:38,870

the sweetie jar and get some of that

144

00:06:43,640 --> 00:06:41,760

incredibly delicious red licorice I

145

00:06:46,550 --> 00:06:43,650

don't know if you've tried red licorice

146

00:06:49,250 --> 00:06:46,560

it's sort of raspberry flavored oh what

147

00:07:03,740 --> 00:06:49,260

a combination here why not well I do

148

00:07:13,170 --> 00:07:10,580

[Music]

149

00:07:16,589 --> 00:07:13,180

joining me now all the way from the UK

150

00:07:20,309 --> 00:07:16,599

its author and public speaker Steven

151

00:07:22,499 --> 00:07:20,319

Cogan hello Steven hello hello great to

152

00:07:25,230 --> 00:07:22,509

catch up with you again now we have met

153

00:07:29,010 --> 00:07:25,240

we met at QED in Manchester or must have

154

00:07:31,469 --> 00:07:29,020

been about 2014 I think it was the

155

00:07:33,719 --> 00:07:31,479

Attica yeah yeah to entice you onto the

156

00:07:35,610 --> 00:07:33,729

sceptic zone I mentioned to you that of

157

00:07:37,740 --> 00:07:35,620

all the hundreds of talks I've seen

158

00:07:40,619 --> 00:07:37,750

around the world in skeptic conventions

159

00:07:43,140 --> 00:07:40,629

going back decades probably one of the

160

00:07:45,779 --> 00:07:43,150

standout ones was the presentation you

161

00:07:48,360 --> 00:07:45,789

gave at QED and I know that because I

162

00:07:50,450 --> 00:07:48,370

can still remember large sections of it

163

00:07:53,429 --> 00:07:50,460

large swathes of your presentation so

164

00:07:57,480 --> 00:07:53,439

well done well done indeed that's very

165

00:08:00,779 --> 00:07:57,490

kind and we didn't decide whether in

166

00:08:02,700 --> 00:08:00,789

sterling or Australian dollars or no

167

00:08:06,179 --> 00:08:02,710

yeah it was it was a nice gig that was a

168

00:08:07,709 --> 00:08:06,189

nice although it did cause me may not

169

00:08:09,059 --> 00:08:07,719

really it did cause me a little bit of

170

00:08:12,360 --> 00:08:09,069

hassle for about three months afterwards

171

00:08:13,920 --> 00:08:12,370

because yeah because right at the end of

172

00:08:15,570 --> 00:08:13,930

the talk Richard Dawkins who was in the

173

00:08:17,279 --> 00:08:15,580

front row stood up and thanked me for it

174

00:08:20,969 --> 00:08:17,289

said he really enjoyed it he then

175

00:08:23,579 --> 00:08:20,979

tweeted the same and my follow account

176
00:08:28,260 --> 00:08:23,589
on Twitter went up by about 200 people

177
00:08:29,700 --> 00:08:28,270
and there were 200 Dawkins haters yeah

178
00:08:32,159 --> 00:08:29,710
Dawkins it's only nice about him let's

179
00:08:34,769 --> 00:08:32,169
troll him now and yeah I just had all

180
00:08:38,430 --> 00:08:34,779
these sort of Flat Earth lunatics and

181
00:08:40,409 --> 00:08:38,440
and and sort of anti evolution people

182
00:08:42,509 --> 00:08:40,419
just just constantly bombarding me with

183
00:08:45,449 --> 00:08:42,519
tweets and links to websites to show me

184
00:08:47,639 --> 00:08:45,459
the evolutions evil and wrong yeah so

185
00:08:50,569 --> 00:08:47,649
it's a it's a mixed blessing having a

186
00:08:52,949 --> 00:08:50,579
well done from bookings I have to say

187
00:08:55,079 --> 00:08:52,959
how about that because I remember that

188
00:08:57,060 --> 00:08:55,089

the exact event when Richard Dawkins

189

00:08:59,819 --> 00:08:57,070

stood up and congratulated you on your

190

00:09:01,350 --> 00:08:59,829

talk now you were talking you gave a

191

00:09:03,870 --> 00:09:01,360

talk based on a book you've written

192

00:09:04,319 --> 00:09:03,880

called why did the policeman cross the

193

00:09:06,360 --> 00:09:04,329

road

194

00:09:10,259 --> 00:09:06,370

yeah the title why did the policeman

195

00:09:11,910 --> 00:09:10,269

cross the road came up because it's a

196

00:09:14,160 --> 00:09:11,920

story basically of moving from a

197

00:09:15,580 --> 00:09:14,170

different viewpoint to policing because

198

00:09:16,930 --> 00:09:15,590

uh

199

00:09:19,630 --> 00:09:16,940

I was a police officer in London for 30

200

00:09:23,470 --> 00:09:19,640

years and and when I first joined the

201

00:09:25,840 --> 00:09:23,480

police was very much a responsive

202

00:09:29,890 --> 00:09:25,850

organization you know someone someone

203

00:09:31,540 --> 00:09:29,900

dialled as it is here 999 and you know

204

00:09:33,400 --> 00:09:31,550

the police term and dealt with the call

205

00:09:37,060 --> 00:09:33,410

and there was very little going on in

206

00:09:40,000 --> 00:09:37,070

terms of preventative work in fact most

207

00:09:42,010 --> 00:09:40,010

London's divided up into 32 boroughs and

208

00:09:44,830 --> 00:09:42,020

on those 32 boroughs they usually only

209

00:09:46,690 --> 00:09:44,840

one police officer who's got any kind of

210

00:09:48,100 --> 00:09:46,700

responsibility for crime prevention and

211

00:09:50,350 --> 00:09:48,110

everyone else is just mopping up after

212

00:09:52,090 --> 00:09:50,360

the crimes happened and I kind of went

213

00:09:54,760 --> 00:09:52,100

on a journey across that 30 years

214

00:09:57,160 --> 00:09:54,770

realizing that what we should be doing

215

00:10:00,400 --> 00:09:57,170

is this is me crossing the road from

216

00:10:01,660 --> 00:10:00,410

sort of reactive to proactive what we

217

00:10:03,640 --> 00:10:01,670

should be doing is actually stopping the

218

00:10:05,800 --> 00:10:03,650

crimes from happening because if you if

219

00:10:09,010 --> 00:10:05,810

you if you take a representative sample

220

00:10:10,300 --> 00:10:09,020

of you know 150 people in the street and

221

00:10:11,830 --> 00:10:10,310

you say to them you know would you

222

00:10:14,370 --> 00:10:11,840

rather the police are really really

223

00:10:16,390 --> 00:10:14,380

effective use their money effectively

224

00:10:18,970 --> 00:10:16,400

you know and a really good at catching

225

00:10:20,350 --> 00:10:18,980

bad guys and them in prison or would you

226

00:10:21,970 --> 00:10:20,360

rather that you didn't get robbed in the

227

00:10:25,000 --> 00:10:21,980

first place I know what everyone would

228

00:10:27,940 --> 00:10:25,010

go for you know there are all sorts of

229

00:10:30,970 --> 00:10:27,950

problems inherent with it because it's

230

00:10:34,060 --> 00:10:30,980

very easy to measure success in terms of

231

00:10:36,010 --> 00:10:34,070

things like arrests and successful

232

00:10:37,270 --> 00:10:36,020

prosecutions and prison populations and

233

00:10:40,300 --> 00:10:37,280

all that sort of thing it's it's very

234

00:10:43,090 --> 00:10:40,310

difficult by comparison to measure

235

00:10:45,220 --> 00:10:43,100

prevention whether what you've done is

236

00:10:46,840 --> 00:10:45,230

responsible for a downturn in crime

237

00:10:48,460 --> 00:10:46,850

figures and whether those crimes would

238

00:10:50,230 --> 00:10:48,470

have happened had you not done what

239

00:10:51,790 --> 00:10:50,240

you've done which was why it was always

240

00:10:54,280 --> 00:10:51,800

a bit of an uphill battle but that's

241

00:10:55,990 --> 00:10:54,290

kind of what the book was about it's

242

00:10:58,360 --> 00:10:56,000

about a journey and realizing that what

243

00:11:00,040 --> 00:10:58,370

policing should be about and indeed what

244

00:11:01,450 --> 00:11:00,050

policing was set up for if you go back

245

00:11:04,630 --> 00:11:01,460

to the very origins of organized

246

00:11:06,460 --> 00:11:04,640

policing back in the 1800s and Sir

247

00:11:08,770 --> 00:11:06,470

Robert Peel that the very first mission

248

00:11:10,090 --> 00:11:08,780

statement for policing which became the

249

00:11:12,640 --> 00:11:10,100

template for what was then the whole

250

00:11:14,440 --> 00:11:12,650

British Empire starts by saying that the

251
00:11:16,570 --> 00:11:14,450
primary object of an efficient police is

252
00:11:18,550 --> 00:11:16,580
the prevention of crime you know it says

253
00:11:20,350 --> 00:11:18,560
that that's what yeah that's what the

254
00:11:23,320 --> 00:11:20,360
police was set up for and its second

255
00:11:25,870 --> 00:11:23,330
purpose is to is to investigate crimes

256
00:11:27,910 --> 00:11:25,880
and track down and prosecute offenders

257
00:11:29,440 --> 00:11:27,920
when crimes have been committed but the

258
00:11:32,140 --> 00:11:29,450
primary object is prevent

259
00:11:33,940 --> 00:11:32,150
right and yet when I joined in 1980

260
00:11:36,070 --> 00:11:33,950
there was almost no prevention going on

261
00:11:39,190 --> 00:11:36,080
at all so that was the thrust of the

262
00:11:41,230 --> 00:11:39,200
book and and this attitude is what led

263
00:11:44,800 --> 00:11:41,240

you to help in these situations with the

264

00:11:47,920 --> 00:11:44,810

flats and using dogs yeah yeah well the

265

00:11:50,050 --> 00:11:47,930

one you mentioned with the the dogs that

266

00:11:53,710 --> 00:11:50,060

but that was a particularly troublesome

267

00:11:55,840 --> 00:11:53,720

housing estate in South London that had

268

00:11:58,000 --> 00:11:55,850

had an emerging gang problem I mean

269

00:12:00,190 --> 00:11:58,010

nothing of the scale that you gave me is

270

00:12:02,320 --> 00:12:00,200

like LA and things like that but

271

00:12:05,050 --> 00:12:02,330

nevertheless an emerging problem where a

272

00:12:08,350 --> 00:12:05,060

lot of disenfranchised kids who had

273

00:12:11,440 --> 00:12:08,360

absent fathers whose mothers quite often

274

00:12:14,680 --> 00:12:11,450

were absent or working all day alcoholic

275

00:12:16,810 --> 00:12:14,690

or for whatever reason didn't have any a

276

00:12:18,010 --> 00:12:16,820

large degree of control over them

277

00:12:19,930 --> 00:12:18,020

we're actually sort of forming their own

278

00:12:21,400 --> 00:12:19,940

families and the form of these these

279

00:12:23,590 --> 00:12:21,410

kids that hang out together and

280

00:12:26,350 --> 00:12:23,600

eventually you know a strong individual

281

00:12:27,640 --> 00:12:26,360

who has a more criminal mind basically

282

00:12:30,460 --> 00:12:27,650

starts pushing him down the line at

283

00:12:32,610 --> 00:12:30,470

becoming a gang and this was an emerging

284

00:12:34,600 --> 00:12:32,620

problem there have been a few stabbings

285

00:12:36,880 --> 00:12:34,610

there have been a lot more stabbings

286

00:12:38,950 --> 00:12:36,890

than had been reported to police

287

00:12:40,630 --> 00:12:38,960

I found that looking at alternative

288

00:12:44,320 --> 00:12:40,640

sources of information such as talking

289

00:12:45,910 --> 00:12:44,330

to the casualty departments accident

290

00:12:47,680 --> 00:12:45,920

emergency in the local hospital revealed

291

00:12:49,660 --> 00:12:47,690

a lot more stabbing injuries than had

292

00:12:51,250 --> 00:12:49,670

ever been reported to police so the

293

00:12:54,280 --> 00:12:51,260

problem was much worse than we thought

294

00:12:57,910 --> 00:12:54,290

it was and and it all culminated in a

295

00:13:01,210 --> 00:12:57,920

young lad getting killed by a rival gang

296

00:13:03,700 --> 00:13:01,220

and that's when everyone politicians

297

00:13:05,410 --> 00:13:03,710

local politicians and council they just

298

00:13:08,080 --> 00:13:05,420

really set out to notice that something

299

00:13:11,170 --> 00:13:08,090

needed to be done I think what upset the

300

00:13:12,850 --> 00:13:11,180

most was when the funeral took place was

301

00:13:15,460 --> 00:13:12,860

the fact that the lads coffin was being

302

00:13:17,350 --> 00:13:15,470

carried by members of his gang wearing

303

00:13:19,660 --> 00:13:17,360

sort of bandanas over their faces rather

304

00:13:22,240 --> 00:13:19,670

than family because he had no family the

305

00:13:23,710 --> 00:13:22,250

gang was his family and it was it was a

306

00:13:27,790 --> 00:13:23,720

very political hot potato at the time

307

00:13:29,050 --> 00:13:27,800

and so they asked the little team that I

308

00:13:33,640 --> 00:13:29,060

work with at Scotland Yard to have a

309

00:13:35,230 --> 00:13:33,650

look at it and as we've often found when

310

00:13:38,110 --> 00:13:35,240

we've looked at communities like the

311

00:13:40,180 --> 00:13:38,120

reason the gangs get a toehold and the

312

00:13:41,770 --> 00:13:40,190

reason they get to control things is

313

00:13:43,310 --> 00:13:41,780

that the community is very fractured

314

00:13:46,310 --> 00:13:43,320

this particular

315

00:13:48,950 --> 00:13:46,320

eight I mean London's a real melting pot

316

00:13:51,200 --> 00:13:48,960

anyway I mean there's over 120 languages

317

00:13:53,960 --> 00:13:51,210

spoken in London and this estate had had

318

00:13:56,570 --> 00:13:53,970

three or four distinct cliques and they

319

00:13:57,800 --> 00:13:56,580

kept to themselves they didn't mix and

320

00:14:00,590 --> 00:13:57,810

in amongst it all were these were these

321

00:14:03,140 --> 00:14:00,600

kids you know who nearly all had absent

322

00:14:05,900 --> 00:14:03,150

parents usually an absent father right

323

00:14:08,090 --> 00:14:05,910

and and the community was very fractured

324

00:14:10,460 --> 00:14:08,100

and what we found in previous instances

325

00:14:12,320 --> 00:14:10,470

that weren't quite as serious as this is

326

00:14:14,630 --> 00:14:12,330

that if he started to fix the community

327

00:14:15,170 --> 00:14:14,640

he started people looking out for each

328

00:14:17,840 --> 00:14:15,180

other

329

00:14:19,430 --> 00:14:17,850

crime drops rapidly I mean you're

330

00:14:21,170 --> 00:14:19,440

probably member there's a little story

331

00:14:23,240 --> 00:14:21,180

in the book about just simple things

332

00:14:24,440 --> 00:14:23,250

like pulling enabled neighbors plastic

333

00:14:26,690 --> 00:14:24,450

wheelie bin off the street

334

00:14:28,430 --> 00:14:26,700

once the dustman have been round can

335

00:14:29,870 --> 00:14:28,440

reduce burglaries because the burglars

336

00:14:32,600 --> 00:14:29,880

used the bins they're out on the street

337

00:14:33,680 --> 00:14:32,610

to figure out who's not at home oh you

338

00:14:35,930 --> 00:14:33,690

can guess they haven't taken their bin

339

00:14:37,220 --> 00:14:35,940

bin and just putting it a bit of

340

00:14:39,050 --> 00:14:37,230

community spirit and getting you to take

341

00:14:40,970 --> 00:14:39,060

your neighbors bins in reduces you know

342

00:14:43,970 --> 00:14:40,980

it reduced burglary by 40 50 percent in

343

00:14:45,800 --> 00:14:43,980

times so we thought how can we bring

344

00:14:47,840 --> 00:14:45,810

this community together it was very very

345

00:14:49,400 --> 00:14:47,850

broken yeah no one talked to anyone they

346

00:14:51,440 --> 00:14:49,410

cross the street to avoid each other a

347

00:14:52,940 --> 00:14:51,450

lot of people too scared to go out there

348

00:14:55,730 --> 00:14:52,950

were certain areas that were almost like

349

00:14:57,500 --> 00:14:55,740

no-go areas that no one went to finding

350

00:14:58,850 --> 00:14:57,510

points of commonality is very different

351

00:15:00,230 --> 00:14:58,860

it's very difficult when you've got

352

00:15:02,540 --> 00:15:00,240

people from a lot of different ethnic

353

00:15:05,360 --> 00:15:02,550

groups and and we tried different things

354

00:15:08,080 --> 00:15:05,370

we tried a World Food Day which didn't

355

00:15:10,280 --> 00:15:08,090

work very well we tried using an old

356

00:15:13,310 --> 00:15:10,290

abandoned shop as a kind of community

357

00:15:19,790 --> 00:15:13,320

center or a youth club and someone burnt

358

00:15:22,250 --> 00:15:19,800

it down and then one day we were walking

359

00:15:23,980 --> 00:15:22,260

around that estate myself and a

360

00:15:26,780 --> 00:15:23,990

colleague and a couple of the local

361

00:15:28,310 --> 00:15:26,790

police offices and we're just trying to

362

00:15:29,900 --> 00:15:28,320

think of this any points of commonality

363

00:15:31,460 --> 00:15:29,910

and then and I can't remember to this

364

00:15:33,590 --> 00:15:31,470

day which one of us said it I'm pretty

365

00:15:34,880 --> 00:15:33,600

sure it wasn't me but certainly one of

366

00:15:36,560 --> 00:15:34,890

the little group of four of us who were

367

00:15:40,250 --> 00:15:36,570

walking around noticed that almost

368

00:15:41,720 --> 00:15:40,260

everyone we could see had a dog and my

369

00:15:43,430 --> 00:15:41,730

colleague who worked in the

370

00:15:46,060 --> 00:15:43,440

problem-solving unit with me suddenly

371

00:15:50,390 --> 00:15:46,070

sort of said what about a dog show

372

00:15:51,980 --> 00:15:50,400

we saw saw dog show really but the more

373

00:15:54,740 --> 00:15:51,990

we thought about it we thought well dogs

374

00:15:56,330 --> 00:15:54,750

are a great bridge you know if I if I

375

00:15:56,519 --> 00:15:56,340

see someone across the road who's you

376

00:15:57,900 --> 00:15:56,529

know

377

00:16:00,869 --> 00:15:57,910

walking along with a nice husky or

378

00:16:02,309 --> 00:16:00,879

something if I'm just walking down the

379

00:16:04,739 --> 00:16:02,319

street on their own and I walked over to

380

00:16:07,019 --> 00:16:04,749

them and said hi I'm Steve is it's a

381

00:16:09,600 --> 00:16:07,029

lunatic yeah but if I grab her and say

382

00:16:10,980 --> 00:16:09,610

oh god your dog's gorgeous I've got I've

383

00:16:13,739 --> 00:16:10,990

now got an excuse to talk to that person

384

00:16:15,480 --> 00:16:13,749

Ryan it's the dog the dog has become a

385

00:16:17,460 --> 00:16:15,490

bridge between those two people because

386

00:16:19,379 --> 00:16:17,470

it's it's a point of commonality as a

387

00:16:20,670 --> 00:16:19,389

point of a common interest you know in

388

00:16:24,540 --> 00:16:20,680

the same way that people who you know

389

00:16:25,679 --> 00:16:24,550

join a stamp collecting society now have

390

00:16:27,809 --> 00:16:25,689

an excuse to talk to other people

391

00:16:30,929 --> 00:16:27,819

because they've got some common ground

392

00:16:33,540 --> 00:16:30,939

to talk about and and so we decided to

393

00:16:35,369 --> 00:16:33,550

try this dog show and it was run with

394

00:16:38,759 --> 00:16:35,379

the local police and with a couple of

395

00:16:40,199 --> 00:16:38,769

dog related charities and dogs homes and

396

00:16:42,449 --> 00:16:40,209

we had the police dogs come in and do a

397

00:16:44,670 --> 00:16:42,459

display jumping through fiery hoops and

398

00:16:46,769 --> 00:16:44,680

all that sort of thing what was amazing

399

00:16:50,460 --> 00:16:46,779

was seeing people who would never ever

400

00:16:52,110 --> 00:16:50,470

ever talk to each other doing so I mean

401
00:16:54,119 --> 00:16:52,120
the thing I remember most of the image

402
00:16:58,079 --> 00:16:54,129
stays with me forever I think was a

403
00:17:00,900 --> 00:16:58,089
little old lady must have been 80s with

404
00:17:03,269 --> 00:17:00,910
her with the Yorkshire Terrier and she's

405
00:17:05,789 --> 00:17:03,279
having a go at this big black lad in a

406
00:17:08,100 --> 00:17:05,799
hoodie who's got some kind of stuff a

407
00:17:09,329 --> 00:17:08,110
bull terrier cross and he's a she's

408
00:17:13,049 --> 00:17:09,339
having to go in because he's dogs too

409
00:17:14,549 --> 00:17:13,059
fat these were people who would have

410
00:17:16,620 --> 00:17:14,559
crossed the road to avoid each other

411
00:17:17,730 --> 00:17:16,630
right in any other circumstance because

412
00:17:19,740 --> 00:17:17,740
she would have been a little bit scared

413
00:17:21,929 --> 00:17:19,750

of him and he would have thought oh an

414

00:17:23,639 --> 00:17:21,939

interfering busybody move but they were

415

00:17:24,919 --> 00:17:23,649

across it and here she was having a go

416

00:17:28,020 --> 00:17:24,929

at him she was in the position of power

417

00:17:30,930 --> 00:17:28,030

because even though he's this huge lab

418

00:17:33,180 --> 00:17:30,940

with this big scary dog dog's overweight

419

00:17:34,799 --> 00:17:33,190

when she's telling him this and and he's

420

00:17:36,500 --> 00:17:34,809

taking advice he's writing down what

421

00:17:39,120 --> 00:17:36,510

he's gonna be buying to feed the dog and

422

00:17:40,860 --> 00:17:39,130

it was the first little [h__\h] in the

423

00:17:42,930 --> 00:17:40,870

armor of trying to make this right

424

00:17:46,470 --> 00:17:42,940

because if the community comes together

425

00:17:48,240 --> 00:17:46,480

and starts to look after each other then

426

00:17:50,909 --> 00:17:48,250

you know there's all sorts of benefits

427

00:17:52,950 --> 00:17:50,919

apart for the fact that it it takes the

428

00:17:55,740 --> 00:17:52,960

control away from the the emerging gang

429

00:17:57,330 --> 00:17:55,750

it also means that you know this this

430

00:17:58,919 --> 00:17:57,340

huge problem we've got at the moment

431

00:18:00,419 --> 00:17:58,929

with loneliness is epidemic of

432

00:18:03,060 --> 00:18:00,429

loneliness particularly in old people

433

00:18:04,680 --> 00:18:03,070

that that gets dealt with as well people

434

00:18:06,899 --> 00:18:04,690

start feeling more confident about

435

00:18:08,760 --> 00:18:06,909

walking about and then increased

436

00:18:10,110 --> 00:18:08,770

footfall means that there's less chance

437

00:18:11,159 --> 00:18:10,120

for crimes or

438

00:18:13,320 --> 00:18:11,169

right there's more people out on the

439

00:18:15,960 --> 00:18:13,330

street watching what's going on and I

440

00:18:18,060 --> 00:18:15,970

went back to visit that state sort of

441

00:18:20,399 --> 00:18:18,070

about 18 months later surely before I

442

00:18:22,740 --> 00:18:20,409

retired and I can't pretend you know it

443

00:18:24,390 --> 00:18:22,750

was now all lovely and Lala and it was

444

00:18:27,630 --> 00:18:24,400

you know the best place in the world to

445

00:18:29,669 --> 00:18:27,640

live but significantly better without

446

00:18:31,980 --> 00:18:29,679

walking about there was a communal sort

447

00:18:34,740 --> 00:18:31,990

of garden that the residents had put

448

00:18:38,720 --> 00:18:34,750

together and more importantly was talk

449

00:18:41,700 --> 00:18:38,730

about tearing down half that estate and

450

00:18:43,500 --> 00:18:41,710

building different housing there and of

451
00:18:44,730 --> 00:18:43,510
course unfortunately what seems to

452
00:18:47,010 --> 00:18:44,740
happen in the moments they tear down a

453
00:18:48,149 --> 00:18:47,020
council estate and then walk that was

454
00:18:50,940 --> 00:18:48,159
housing that the people who lived there

455
00:18:53,130 --> 00:18:50,950
before can afford living uh-huh so so

456
00:18:55,100 --> 00:18:53,140
there was a it was a campaign going by

457
00:18:57,120 --> 00:18:55,110
people who now they had a community

458
00:19:00,060 --> 00:18:57,130
wanted to stay together if they were

459
00:19:01,529 --> 00:19:00,070
rehoused interesting so yeah so the

460
00:19:02,760 --> 00:19:01,539
community had actually formed to such an

461
00:19:05,610 --> 00:19:02,770
extent that people wanting to stay

462
00:19:07,289 --> 00:19:05,620
together so and crime had dropped

463
00:19:09,210 --> 00:19:07,299

substantially I think I can't really the

464

00:19:13,889 --> 00:19:09,220

exact thing but I haven't in my hair

465

00:19:18,750 --> 00:19:13,899

I've got something about 35% 35% drop in

466

00:19:22,169 --> 00:19:18,760

crime just from a dog show and I'm sure

467

00:19:24,149 --> 00:19:22,179

any police force in the world would be

468

00:19:26,010 --> 00:19:24,159

envious of that sort of a drop in crime

469

00:19:28,380 --> 00:19:26,020

because it solves all sorts of problems

470

00:19:30,269 --> 00:19:28,390

and frees up police time for other

471

00:19:32,880 --> 00:19:30,279

investigations which is always a plus

472

00:19:34,350 --> 00:19:32,890

absolutely this is the point you say

473

00:19:35,760 --> 00:19:34,360

that you know when the police are

474

00:19:37,139 --> 00:19:35,770

running around all the time chasing

475

00:19:38,250 --> 00:19:37,149

their tails try and just trying to catch

476

00:19:40,260 --> 00:19:38,260

up with the number of calls they got

477

00:19:41,820 --> 00:19:40,270

coming in you said you sort of realized

478

00:19:43,110 --> 00:19:41,830

that if you can stop those calls coming

479

00:19:44,730 --> 00:19:43,120

in in the first place the police have

480

00:19:46,590 --> 00:19:44,740

got more time to investigate the crimes

481

00:19:50,010 --> 00:19:46,600

they have got to deal with it yeah and

482

00:19:52,230 --> 00:19:50,020

it's everyone's happy I know in places

483

00:19:54,269 --> 00:19:52,240

where this has been taken on board big

484

00:19:57,510 --> 00:19:54,279

time I mean you talked to the local I

485

00:19:59,580 --> 00:19:57,520

went to Charlotte North Carolina a few

486

00:20:00,960 --> 00:19:59,590

years ago and and did some work with the

487

00:20:03,389 --> 00:20:00,970

local police there where they've adopted

488

00:20:05,039 --> 00:20:03,399

this big time this this whole process of

489

00:20:07,049 --> 00:20:05,049

problem solving it's what they call in

490

00:20:10,620 --> 00:20:07,059

America problem-oriented policing or pop

491

00:20:12,120 --> 00:20:10,630

and and talking to the police officers

492

00:20:14,370 --> 00:20:12,130

there they said they'd never actually

493

00:20:15,389 --> 00:20:14,380

been happier they somebody came in they

494

00:20:18,419 --> 00:20:15,399

thought oh this is a little bit academic

495

00:20:20,669 --> 00:20:18,429

and a bit airy-fairy and you know and I

496

00:20:21,899 --> 00:20:20,679

just want to catch bad guys but once

497

00:20:23,910 --> 00:20:21,909

they got into the swing of it and

498

00:20:26,340 --> 00:20:23,920

realized that they were

499

00:20:28,260 --> 00:20:26,350

now I mean if for no other reason the

500

00:20:30,300 --> 00:20:28,270

community became part of policing

501
00:20:32,250 --> 00:20:30,310
policing with a small P you know they

502
00:20:34,080 --> 00:20:32,260
had all these extra thousand pairs of

503
00:20:36,330 --> 00:20:34,090
eyes helping them to keep the city safe

504
00:20:37,950 --> 00:20:36,340
and right and as a result you know it

505
00:20:40,470 --> 00:20:37,960
was just hugely popular with the police

506
00:20:43,880 --> 00:20:40,480
as always when you look at a problem

507
00:20:45,930 --> 00:20:43,890
you've got to talk to every person

508
00:20:47,370 --> 00:20:45,940
concerned I mean I do whether you

509
00:20:48,960 --> 00:20:47,380
remember this from the talk but I've

510
00:20:51,420 --> 00:20:48,970
said you know every problems got three

511
00:20:52,400 --> 00:20:51,430
components there's there's someone or

512
00:20:55,110 --> 00:20:52,410
something that's causing the problem

513
00:20:56,700 --> 00:20:55,120

there's someone or something that's

514

00:20:58,050 --> 00:20:56,710

affected by the problem and there's a

515

00:21:00,210 --> 00:20:58,060

place in time and space for those to

516

00:21:02,550 --> 00:21:00,220

come together and the secret recurring

517

00:21:04,920 --> 00:21:02,560

problems is to disrupt that triangle you

518

00:21:06,690 --> 00:21:04,930

know with traditional policing a lot of

519

00:21:08,130 --> 00:21:06,700

that was focused on adding the bag by

520

00:21:11,100 --> 00:21:08,140

because if you take away the cause of

521

00:21:12,690 --> 00:21:11,110

the problem then haha no problem except

522

00:21:13,950 --> 00:21:12,700

that there's nearly always someone else

523

00:21:16,770 --> 00:21:13,960

and coming to take that slot there's

524

00:21:19,410 --> 00:21:16,780

always a motivated offender so so if you

525

00:21:21,060 --> 00:21:19,420

can break the other sides as well if you

526

00:21:23,030 --> 00:21:21,070

can change people's behavior so that

527

00:21:25,110 --> 00:21:23,040

they're less likely to be a victim that

528

00:21:26,730 --> 00:21:25,120

means that even if that slot is filled

529

00:21:29,190 --> 00:21:26,740

again they can't operate course you can

530

00:21:31,470 --> 00:21:29,200

change features of the location so the

531

00:21:33,450 --> 00:21:31,480

very reason the bag guys chose that spot

532

00:21:35,130 --> 00:21:33,460

to commit their crime if you can change

533

00:21:37,530 --> 00:21:35,140

that location and take away those

534

00:21:38,880 --> 00:21:37,540

features that again the crime can happen

535

00:21:42,240 --> 00:21:38,890

and if you can hit all three sides at

536

00:21:43,590 --> 00:21:42,250

once bang no problem and and part of

537

00:21:45,000 --> 00:21:43,600

that involves talking to people who

538

00:21:45,570 --> 00:21:45,010

represent all three sides of that

539

00:21:49,230 --> 00:21:45,580

triangle

540

00:21:51,120 --> 00:21:49,240

well it's there's so many aspects to

541

00:21:53,310 --> 00:21:51,130

this and folks I can only truly

542

00:21:55,470 --> 00:21:53,320

recommend the book why did the policeman

543

00:21:57,000 --> 00:21:55,480

cross the road and I believe you can buy

544

00:21:59,330 --> 00:21:57,010

that now of course but I believe it's

545

00:22:02,160 --> 00:21:59,340

coming out the next year in paperback

546

00:22:03,120 --> 00:22:02,170

yeah it's out there in hardback and of

547

00:22:05,820 --> 00:22:03,130

course you can get it from all usual

548

00:22:07,710 --> 00:22:05,830

places book shops and online etc and

549

00:22:09,960 --> 00:22:07,720

yeah understand that they're looking at

550

00:22:12,870 --> 00:22:09,970

bringing the paperback out in I think

551

00:22:14,490 --> 00:22:12,880

June next year which would be nice

552

00:22:16,680 --> 00:22:14,500

because it'll it'll increase the range

553

00:22:24,600 --> 00:22:16,690

in the book so it certainly will make it

554

00:22:27,360 --> 00:22:24,610

cheaper too as opposed to the wait yes

555

00:22:29,280 --> 00:22:27,370

and speaking of books let's say let's

556

00:22:33,030 --> 00:22:29,290

have a quick chat you have a is it a

557

00:22:34,620 --> 00:22:33,040

novel coming up yeah I've made a bit of

558

00:22:35,910 --> 00:22:34,630

a break because I mean apart from doing

559

00:22:38,129 --> 00:22:35,920

all this sort of stuff obviously my

560

00:22:40,350 --> 00:22:38,139

other great love is comedy

561

00:22:41,610 --> 00:22:40,360

for the last sort of eleven years I've

562

00:22:43,860 --> 00:22:41,620

been associated with or have been one of

563

00:22:46,350 --> 00:22:43,870

the writers of the TV show Qi which is

564

00:22:48,269 --> 00:22:46,360

pretty popular in Austria

565

00:22:49,409 --> 00:22:48,279

yeah I've been one of the I've been one

566

00:22:52,409 --> 00:22:49,419

of the script writers for the last four

567

00:22:55,080 --> 00:22:52,419

years and yeah comedy has always been a

568

00:22:57,450 --> 00:22:55,090

thing with me and in amongst writing all

569

00:22:59,100 --> 00:22:57,460

the non-fiction books I've I've always

570

00:23:01,110 --> 00:22:59,110

written stories and we've written novels

571

00:23:03,450 --> 00:23:01,120

and I thought you know what I'm gonna

572

00:23:04,980 --> 00:23:03,460

put a novel out there so of course it's

573

00:23:07,499 --> 00:23:04,990

not completely divorced from policing

574

00:23:11,159 --> 00:23:07,509

because it is a comedy murder mystery

575

00:23:12,810 --> 00:23:11,169

right and and for me the the whole idea

576

00:23:14,610 --> 00:23:12,820

for the book came from the fact that I

577

00:23:16,710 --> 00:23:14,620

love watching murder mystery at reading

578

00:23:18,299 --> 00:23:16,720

murder mystery love Agatha Christie you

579

00:23:20,279 --> 00:23:18,309

know love watching Murder She Wrote and

580

00:23:22,110 --> 00:23:20,289

all these sort of things but of course I

581

00:23:23,850 --> 00:23:22,120

was also a real cop I've been at real

582

00:23:25,799 --> 00:23:23,860

crime scenes been involved in major

583

00:23:27,560 --> 00:23:25,809

investigations how much is that sort of

584

00:23:30,899 --> 00:23:27,570

thing and I always thought to myself

585

00:23:33,029 --> 00:23:30,909

there they're such worlds apart the way

586

00:23:35,490 --> 00:23:33,039

that sort of crime fiction in real life

587

00:23:38,159 --> 00:23:35,500

worked what if I could throw those two

588

00:23:40,409 --> 00:23:38,169

cultures at each other so what I've

589

00:23:43,110 --> 00:23:40,419

written is a book called a murder to die

590

00:23:45,990 --> 00:23:43,120

for which is about a murder that takes

591

00:23:48,119 --> 00:23:46,000

place at a murder mystery convention so

592

00:23:51,600 --> 00:23:48,129

what so what you've got is got all these

593

00:23:54,149 --> 00:23:51,610

all these cosplaying crime fiction fans

594

00:23:56,610 --> 00:23:54,159

wandering around and a real murder takes

595

00:23:59,389 --> 00:23:56,620

place and the police come in to deal

596

00:24:02,669 --> 00:23:59,399

with it would they're very efficient

597

00:24:04,110 --> 00:24:02,679

procedurally based way of doing things

598

00:24:06,060 --> 00:24:04,120

and they're up against all the crime

599

00:24:07,440 --> 00:24:06,070

fiction fans you think ooh I've read

600

00:24:10,169 --> 00:24:07,450

everything by Conan Doyle I can

601
00:24:11,279 --> 00:24:10,179
investigate this too and and a lot of

602
00:24:13,169 --> 00:24:11,289
the humor comes from that clash of

603
00:24:16,110 --> 00:24:13,179
cultures it was a joy to write I've

604
00:24:17,700 --> 00:24:16,120
really enjoyed writing it but it sounds

605
00:24:19,919 --> 00:24:17,710
great it sounds great and that's coming

606
00:24:22,409 --> 00:24:19,929
out next year yeah yeah yeah January the

607
00:24:26,369 --> 00:24:22,419
25th I think it is oh pretty soon folks

608
00:24:28,169 --> 00:24:26,379
I'd noticed already a link to that book

609
00:24:29,789 --> 00:24:28,179
at Amazon at least I'll certainly link

610
00:24:32,850 --> 00:24:29,799
to that in the show notes and I'll link

611
00:24:35,850 --> 00:24:32,860
to the the other book - why did the

612
00:24:39,629 --> 00:24:35,860
policeman cross the road well I'd love

613
00:24:41,369 --> 00:24:39,639

to invite you to come out to Australia

614

00:24:42,899 --> 00:24:41,379

and do a tour of skeptics in the pub but

615

00:24:44,730 --> 00:24:42,909

I'd have to join you just to make sure

616

00:24:44,999 --> 00:24:44,740

it did run smoothly you understand of

617

00:24:46,889 --> 00:24:45,009

course

618

00:24:51,150 --> 00:24:46,899

oh you would and we produce run a

619

00:24:52,650 --> 00:24:51,160

Kickstarter campaign okay

620

00:24:56,160 --> 00:24:52,660

I've just been in the boat and the bar

621

00:24:58,050 --> 00:24:56,170

tab yeah and about the particularly it

622

00:25:00,000 --> 00:24:58,060

sounds it sounds delightful I hope maybe

623

00:25:02,100 --> 00:25:00,010

one day we can make that happen but

624

00:25:04,800 --> 00:25:02,110

until they operate it would be great

625

00:25:06,450 --> 00:25:04,810

look thank you very much for your giving

626

00:25:08,910 --> 00:25:06,460

your time to the sceptic zone folks I

627

00:25:12,780 --> 00:25:08,920

can not recommend that book highly

628

00:25:16,230 --> 00:25:12,790

enough it's a great read and Steven is a

629

00:25:18,150 --> 00:25:16,240

great man to see giving his public talk

630

00:25:20,430 --> 00:25:18,160

so if you have the opportunity to go

631

00:25:23,010 --> 00:25:20,440

along to see him but for now Steven

632

00:25:40,350 --> 00:25:23,020

Colgan all the way from the UK thank you

633

00:25:42,480 --> 00:25:40,360

very much here's some good news from the

634

00:25:44,610 --> 00:25:42,490

Australian skeptics at skeptics dot-com

635

00:25:47,130 --> 00:25:44,620

de a you published on the 25th of

636

00:25:50,580 --> 00:25:47,140

September by Tim Mendham Australian

637

00:25:53,070 --> 00:25:50,590

skeptics Inc offers funds for sceptical

638

00:25:56,700 --> 00:25:53,080

programs and activities Australian

639

00:25:58,770 --> 00:25:56,710

skeptics Inc ASI is committed to

640

00:26:01,020 --> 00:25:58,780

increasing and fostering the skeptical

641

00:26:03,000 --> 00:26:01,030

movement in Australia and consequently

642

00:26:05,430 --> 00:26:03,010

has a history of supporting various

643

00:26:09,150 --> 00:26:05,440

programs around Australia that promote

644

00:26:10,890 --> 00:26:09,160

our aims with this in mind ASI and the

645

00:26:13,380 --> 00:26:10,900

Australian skeptics science and

646

00:26:16,230 --> 00:26:13,390

educational foundation set up the

647

00:26:18,930 --> 00:26:16,240

Australian skeptics grant program which

648

00:26:21,780 --> 00:26:18,940

seeks to identify and support worthy

649

00:26:23,880 --> 00:26:21,790

organizations individuals and events in

650

00:26:26,970 --> 00:26:23,890

the past we have funded a range of

651
00:26:30,180 --> 00:26:26,980
projects including events prizes torques

652
00:26:33,630 --> 00:26:30,190
scientific research speakers costs and

653
00:26:36,210 --> 00:26:33,640
operating costs of groups applications

654
00:26:38,010 --> 00:26:36,220
are now open for grants and seed funding

655
00:26:40,920 --> 00:26:38,020
to individuals and groups who are

656
00:26:43,460 --> 00:26:40,930
looking to set up or maintain skeptical

657
00:26:45,930 --> 00:26:43,470
organizations projects and activities

658
00:26:49,830 --> 00:26:45,940
more information on the program and

659
00:26:53,130 --> 00:26:49,840
application forms are available at WWF

660
00:26:55,440 --> 00:26:53,140
XCOM not a Hugh please note that grant

661
00:26:59,370 --> 00:26:55,450
requests may be approved in full

662
00:27:00,930 --> 00:26:59,380
partially or not at all we give a higher

663
00:27:02,790 --> 00:27:00,940

waiting to

664

00:27:05,370 --> 00:27:02,800

grant applications that include multiple

665

00:27:07,530 --> 00:27:05,380

organizations working together so

666

00:27:10,320 --> 00:27:07,540

applicants might consider teaming up not

667

00:27:12,510 --> 00:27:10,330

just with Australian skeptics but also

668

00:27:15,120 --> 00:27:12,520

with other organizations I'm taking the

669

00:27:17,250 --> 00:27:15,130

same or similar activities to broaden

670

00:27:19,320 --> 00:27:17,260

their impact so there you go if you're

671

00:27:22,350 --> 00:27:19,330

involved in a skeptical activity in

672

00:27:25,320 --> 00:27:22,360

Australia and you are possibly might

673

00:27:40,050 --> 00:27:25,330

need some funding the Australian

674

00:27:42,150 --> 00:27:40,060

skeptics offer might be for you and now

675

00:27:43,230 --> 00:27:42,160

direct from the cafe and Australia's

676

00:27:46,620 --> 00:27:43,240

Science Channel

677

00:27:49,590 --> 00:27:46,630

it's brouhaha science in less time that

678

00:27:57,120 --> 00:27:49,600

it takes to order a coffee with Casey

679

00:27:57,720 --> 00:27:57,130

Harrigan happy 225th birthday michael

680

00:27:59,880 --> 00:27:57,730

faraday

681

00:28:02,400 --> 00:27:59,890

i have to admit it didn't get you

682

00:28:05,070 --> 00:28:02,410

anything but hey thanks for all of the

683

00:28:06,660 --> 00:28:05,080

things he's given us firstly she is for

684

00:28:09,120 --> 00:28:06,670

inventing the electric Murdoch I use

685

00:28:10,230 --> 00:28:09,130

those all the time also I think it's

686

00:28:13,080 --> 00:28:10,240

really cool that you coined the word

687

00:28:14,910 --> 00:28:13,090

electrode anode cathode and ion not

688

00:28:16,710 --> 00:28:14,920

everyone gives us a way to potentially

689

00:28:19,500 --> 00:28:16,720

it's called 54 points in the game of

690

00:28:21,540 --> 00:28:19,510

Scrabble hey how come you get to thank

691

00:28:23,130 --> 00:28:21,550

you for discovering benzene you know

692

00:28:26,040 --> 00:28:23,140

what they say you can never have too

693

00:28:27,720 --> 00:28:26,050

many hydrocarbons and lastly I want to

694

00:28:30,060 --> 00:28:27,730

thank you for the fact that despite

695

00:28:32,100 --> 00:28:30,070

never being offered one you went out of

696

00:28:35,010 --> 00:28:32,110

your way to publicly say that you would

697

00:28:37,530 --> 00:28:35,020

not accept not good that is a baller

698

00:28:39,240 --> 00:28:37,540

move and in your honor I'd like to

699

00:28:41,100 --> 00:28:39,250

publicly say that I couldn't possibly

700

00:28:42,890 --> 00:28:41,110

accept entry into the Rock and Roll Hall

701
00:28:45,530 --> 00:28:42,900
of Fame

702
00:28:47,180 --> 00:28:45,540
in all seriousness michael faraday was

703
00:28:49,130 --> 00:28:47,190
one of the greatest scientific minds of

704
00:28:51,290 --> 00:28:49,140
all time and whether you're inspired by

705
00:28:58,970 --> 00:28:51,300
his rags-to-riches biography we just

706
00:29:01,340 --> 00:28:58,980
grateful for electrophoresis bad day for

707
00:29:33,140 --> 00:29:01,350
more brouhaha and australian science

708
00:29:45,980 --> 00:29:33,150
visit www.surgicalscience.com itunes or

709
00:30:02,039 --> 00:29:49,350
let's all take this with a grain of salt

710
00:30:04,380 --> 00:30:02,049
she's around second it's the first day

711
00:30:05,820 --> 00:30:04,390
of the Congress I mean we you and I have

712
00:30:07,710 --> 00:30:05,830
spent a bit of time together in Prague

713
00:30:10,860 --> 00:30:07,720

and you know and you're all it's still

714

00:30:12,330 --> 00:30:10,870

cheerful and then happy and you don't

715

00:30:14,909 --> 00:30:12,340

seem stressed at all although I know

716

00:30:17,310 --> 00:30:14,919

they're little stresses but how do you

717

00:30:19,169 --> 00:30:17,320

feel so far I think everything's going

718

00:30:21,210 --> 00:30:19,179

great so far everyone is really

719

00:30:22,409 --> 00:30:21,220

motivated and everyone seems to be

720

00:30:24,389 --> 00:30:22,419

having a good time and that's really

721

00:30:26,970 --> 00:30:24,399

important so far we only hear it from

722

00:30:28,710 --> 00:30:26,980

two speakers but I think the rest of the

723

00:30:30,269 --> 00:30:28,720

day will go as well as the morning did

724

00:30:32,940 --> 00:30:30,279

and I think everyone will enjoy this

725

00:30:34,680 --> 00:30:32,950

Congress what are your expectations over

726

00:30:37,380 --> 00:30:34,690

the next few days in terms of I mean

727

00:30:38,700 --> 00:30:37,390

there's an organizer you expect things

728

00:30:40,110 --> 00:30:38,710

that obviously to run smoothly and all

729

00:30:42,480 --> 00:30:40,120

of that but what do you expect people to

730

00:30:44,820 --> 00:30:42,490

get out of the Congress well we packed

731

00:30:47,700 --> 00:30:44,830

many different speakers throughout of

732

00:30:51,630 --> 00:30:47,710

these three days and I think people get

733

00:30:55,320 --> 00:30:51,640

a very wide view of what all skepticism

734

00:30:57,450 --> 00:30:55,330

is about when you're a skeptic which of

735

00:31:00,060 --> 00:30:57,460

all the fields you can actually dabble

736

00:31:01,590 --> 00:31:00,070

in and that's why we have such a broad

737

00:31:04,649 --> 00:31:01,600

topics or it's such a broad selection of

738

00:31:06,720 --> 00:31:04,659

topics that each so everyone can see oh

739

00:31:07,590 --> 00:31:06,730

okay I can do this as a skeptic or at

740

00:31:09,630 --> 00:31:07,600

this

741

00:31:11,039 --> 00:31:09,640

skeptic we start up with religion but

742

00:31:13,320 --> 00:31:11,049

we're going to cover you know biology

743

00:31:16,620 --> 00:31:13,330

we're going to cover media so it's very

744

00:31:17,789 --> 00:31:16,630

very wide read of topic topics and you

745

00:31:20,310 --> 00:31:17,799

think you've got your struck the right

746

00:31:22,500 --> 00:31:20,320

balance in terms of the topics and the

747

00:31:24,180 --> 00:31:22,510

speakers I think we have we will see how

748

00:31:25,650 --> 00:31:24,190

it works out if the chemistry between

749

00:31:27,870 --> 00:31:25,660

the speakers will be good at the panels

750

00:31:29,789 --> 00:31:27,880

and everything but in general I think we

751
00:31:31,799 --> 00:31:29,799
did yeah okay now about the organization

752
00:31:33,810 --> 00:31:31,809
this is the first time that an event of

753
00:31:35,130 --> 00:31:33,820
this kind has been organized by two

754
00:31:37,820 --> 00:31:35,140
different organizations two different

755
00:31:47,520 --> 00:31:40,200
bumps in the road but I think in the end

756
00:31:49,289 --> 00:31:47,530
we're here I think of course we had some

757
00:31:52,320 --> 00:31:49,299
differences in how to do certain things

758
00:31:54,120 --> 00:31:52,330
but in the end we agreed all the

759
00:31:57,419 --> 00:31:54,130
speakers and we agreed on the program

760
00:31:59,760 --> 00:31:57,429
and we especially agree on that we went

761
00:32:02,340 --> 00:31:59,770
to the best Congress as we can and to

762
00:32:04,470 --> 00:32:02,350
give our attendees the best experience

763
00:32:07,350 --> 00:32:04,480

to that that they can have okay so

764

00:32:09,690 --> 00:32:07,360

you're organizing a big event with lots

765

00:32:12,210 --> 00:32:09,700

of speakers lots of attendees and all of

766

00:32:13,770 --> 00:32:12,220

that and from experience sleep isn't

767

00:32:16,409 --> 00:32:13,780

something that you get a lot of in the

768

00:32:18,450 --> 00:32:16,419

last few weeks they're useful so have

769

00:32:19,529 --> 00:32:18,460

you somehow broken the mold and did

770

00:32:20,970 --> 00:32:19,539

manage to get some sleep or you're just

771

00:32:21,510 --> 00:32:20,980

cheerful even though you don't get

772

00:32:23,850 --> 00:32:21,520

enough sleep

773

00:32:26,820 --> 00:32:23,860

no I hold the whole six hours tonight so

774

00:32:28,890 --> 00:32:26,830

I'm very happy okay I think for most

775

00:32:31,380 --> 00:32:28,900

people listening to this we say six

776

00:32:33,740 --> 00:32:31,390

hours poor girl but you say the whole

777

00:32:36,780 --> 00:32:33,750

six hours I think you know

778

00:32:45,300 --> 00:32:36,790

so I will speak to you again after the

779

00:32:48,030 --> 00:32:45,310

conference Claire Klingenberg I speak to

780

00:32:50,580 --> 00:32:48,040

you again this time at the end of the

781

00:32:53,100 --> 00:32:50,590

European skeptics Congress hi you're

782

00:32:55,730 --> 00:32:53,110

still smiling

783

00:32:58,440 --> 00:32:55,740

[Laughter]

784

00:33:01,410 --> 00:32:58,450

just tell me a little bit yeah what's

785

00:33:02,760 --> 00:33:01,420

happened over the last few days I think

786

00:33:04,350 --> 00:33:02,770

everything went great that's the reason

787

00:33:06,180 --> 00:33:04,360

why I'm smiling is because everyone

788

00:33:09,210 --> 00:33:06,190

seems to be happy the speakers were

789

00:33:12,360 --> 00:33:09,220

happy the attendees were happy so of

790

00:33:14,040 --> 00:33:12,370

course the organizers are happy I think

791

00:33:16,740 --> 00:33:14,050

we had a really interesting selection of

792

00:33:20,340 --> 00:33:16,750

speakers and talks from all different

793

00:33:23,280 --> 00:33:20,350

branches of skepticism and I think it

794

00:33:25,170 --> 00:33:23,290

was quite productive and very

795

00:33:28,530 --> 00:33:25,180

stimulating for people who went to see

796

00:33:31,260 --> 00:33:28,540

it do you have anything that you like

797

00:33:32,760 --> 00:33:31,270

particularly unfortunately I didn't see

798

00:33:34,260 --> 00:33:32,770

much of the talks or is always like a

799

00:33:36,330 --> 00:33:34,270

men that had to run somewhere else in a

800

00:33:37,530 --> 00:33:36,340

minute so I look forward to seeing the

801
00:33:39,600 --> 00:33:37,540
talks in YouTube because we're going to

802
00:33:41,070 --> 00:33:39,610
put all the talks on YouTube so then

803
00:33:43,350 --> 00:33:41,080
I'll have actually time to watch them

804
00:33:45,000 --> 00:33:43,360
you have a special challenge in running

805
00:33:46,560 --> 00:33:45,010
this kind of event obviously in that

806
00:33:49,080 --> 00:33:46,570
you're trying to attract people from

807
00:33:52,980 --> 00:33:49,090
multiple countries multiple languages

808
00:33:54,780 --> 00:33:52,990
and into just one of the countries how

809
00:33:56,340 --> 00:33:54,790
did this play out in terms of the kind

810
00:33:59,760 --> 00:33:56,350
of audience that we got here what was

811
00:34:03,740 --> 00:33:59,770
the makeup of the audience that you had

812
00:34:06,660 --> 00:34:03,750
here so we had a very wide variety of

813
00:34:08,010 --> 00:34:06,670

nationalities here but it was a little

814

00:34:09,750 --> 00:34:08,020

bit how we predicted that a lot of

815

00:34:11,820 --> 00:34:09,760

Polish people will come and a lot of

816

00:34:14,520 --> 00:34:11,830

people from Central and Eastern Europe

817

00:34:18,540 --> 00:34:14,530

will come and that pretty much came true

818

00:34:20,310 --> 00:34:18,550

so not many people from overseas came we

819

00:34:21,660 --> 00:34:20,320

had a couple of American guests but not

820

00:34:22,830 --> 00:34:21,670

many and of course we had to you from

821

00:34:25,350 --> 00:34:22,840

Australia and two more people from

822

00:34:27,000 --> 00:34:25,360

Australia so it was a very interesting

823

00:34:29,040 --> 00:34:27,010

variety of people I think was that was

824

00:34:30,960 --> 00:34:29,050

also very nice that all these cultures

825

00:34:33,870 --> 00:34:30,970

and nationalities could meet that's

826
00:34:35,640 --> 00:34:33,880
great now something else happened after

827
00:34:37,770 --> 00:34:35,650
the convention after the conference

828
00:34:39,270 --> 00:34:37,780
ended it was a meeting of EXO the

829
00:34:41,250 --> 00:34:39,280
European Council of sceptical

830
00:34:43,740 --> 00:34:41,260
organizations and

831
00:34:45,149 --> 00:34:43,750
please to say that your then new

832
00:34:48,000 --> 00:34:45,159
president of Excel

833
00:34:50,490 --> 00:34:48,010
I think it's chairman but I guess

834
00:34:53,909 --> 00:34:50,500
chairwoman or third person probably to

835
00:34:55,379 --> 00:34:53,919
be to be correct yes I live in New

836
00:34:56,460 --> 00:34:55,389
Zealand they used to call it I don't

837
00:35:00,090 --> 00:34:56,470
know what they still do but these two

838
00:35:05,820 --> 00:35:00,100

college share entity okay so I'm the

839

00:35:08,099 --> 00:35:05,830

neuter entity of EXO and yep so we will

840

00:35:11,550 --> 00:35:08,109

see what all of that entails is there

841

00:35:13,980 --> 00:35:11,560

anything that you particularly like I

842

00:35:16,260 --> 00:35:13,990

know you know it's you were just elected

843

00:35:19,109 --> 00:35:16,270

for the position minutes ago and

844

00:35:20,460 --> 00:35:19,119

obviously you have a lot a lot of time

845

00:35:22,440 --> 00:35:20,470

to work on the things that you want to

846

00:35:24,420 --> 00:35:22,450

work on is though if you had to choose

847

00:35:27,090 --> 00:35:24,430

one thing they say is at the top of your

848

00:35:29,730 --> 00:35:27,100

priorities what would that be make it so

849

00:35:34,140 --> 00:35:29,740

important I think that's the main

850

00:35:37,260 --> 00:35:34,150

priority because until two years ago

851
00:35:39,720 --> 00:35:37,270
when we were given to Congress organized

852
00:35:42,060 --> 00:35:39,730
I never even heard of EXO even though my

853
00:35:44,220 --> 00:35:42,070
my own organization is a part of exhume

854
00:35:46,160 --> 00:35:44,230
and when we were at the board meeting

855
00:35:49,460 --> 00:35:46,170
that was something we all agreed on that

856
00:35:52,320 --> 00:35:49,470
EXO has to be more relevant it has to be

857
00:35:56,130 --> 00:35:52,330
influential and it has to be known and

858
00:35:59,430 --> 00:35:56,140
to be seen as a partner for not just

859
00:36:00,930 --> 00:35:59,440
European organizations but for all our

860
00:36:03,720 --> 00:36:00,940
skeptical organizations all over the

861
00:36:06,090 --> 00:36:03,730
world who will be happy to do our part

862
00:36:07,740 --> 00:36:06,100
in that partnership Claire thank you

863
00:36:09,540 --> 00:36:07,750

very much and congratulations both on

864

00:36:13,890 --> 00:36:09,550

the great convention and on becoming

865

00:36:15,080 --> 00:36:13,900

president of Excel oh yes thank you very

866

00:36:22,150 --> 00:36:15,090

much thank you

867

00:36:27,640 --> 00:36:25,700

hi this is Heidi Robertson from the

868

00:36:30,520 --> 00:36:27,650

Northern Rivers vaccination supporters

869

00:36:33,050 --> 00:36:30,530

we are a group of concerned citizens

870

00:36:35,720 --> 00:36:33,060

dedicated to promoting good science and

871

00:36:38,810 --> 00:36:35,730

common sense in our region the far north

872

00:36:40,400 --> 00:36:38,820

coast of New South Wales this area are

873

00:36:43,580 --> 00:36:40,410

famous for its natural beauty and

874

00:36:47,060 --> 00:36:43,590

relaxed lifestyle also has the lowest

875

00:36:49,340 --> 00:36:47,070

rates of vaccination in Australia we are

876
00:36:51,680 --> 00:36:49,350
out to change that by challenging the

877
00:36:53,360 --> 00:36:51,690
myths and misinformation and by

878
00:36:56,690 --> 00:36:53,370
providing good evidence-based

879
00:36:58,550 --> 00:36:56,700
information to the community we'd love

880
00:37:02,150 --> 00:36:58,560
for you no matter where you are in the

881
00:37:09,770 --> 00:37:02,160
world to join our fight please visit our

882
00:37:12,740 --> 00:37:09,780
webpage at wwlp.com folk we also have a

883
00:37:15,710 --> 00:37:12,750
link there to our Facebook page tweet us

884
00:37:18,890 --> 00:37:15,720
at in our FAQs supporters

885
00:37:21,160 --> 00:37:18,900
that's VIX and check us out on Wikipedia

886
00:37:25,430 --> 00:37:21,170
by searching for Northern Rivers

887
00:37:38,980 --> 00:37:25,440
vaccination supporters thank you

888
00:37:41,780 --> 00:37:38,990

[Music]

889

00:37:45,670 --> 00:37:41,790

is a story that's been brought to my

890

00:37:50,420 --> 00:37:45,680

attention published it being dependent

891

00:37:53,589 --> 00:37:50,430

www.indium.com k published only 24th of

892

00:37:56,960 --> 00:37:53,599

September 2017 by Rachel Roberts

893

00:37:59,570 --> 00:37:56,970

homeopathic remedies are quote nonsense

894

00:38:02,660 --> 00:37:59,580

and risk significant harm

895

00:38:05,420 --> 00:38:02,670

end quote say 29 European scientific

896

00:38:07,370 --> 00:38:05,430

bodies National Health Service has said

897

00:38:10,130 --> 00:38:07,380

it will stop offering the alternative

898

00:38:14,180 --> 00:38:10,140

treatment which has several high profile

899

00:38:16,670 --> 00:38:14,190

celebrity fans now this is a reasonably

900

00:38:19,300 --> 00:38:16,680

lengthy article so I'll just cover some

901
00:38:22,099 --> 00:38:19,310
of the highlights a scientific

902
00:38:24,140 --> 00:38:22,109
organization intended to influence EU

903
00:38:25,820 --> 00:38:24,150
policy has called for tougher

904
00:38:29,390 --> 00:38:25,830
regulations of alternative medicine

905
00:38:32,240 --> 00:38:29,400
branding homeopathy as quote nonsense in

906
00:38:34,490 --> 00:38:32,250
quote and warning the quote promotion

907
00:38:38,480 --> 00:38:34,500
and the use of homeopathic products

908
00:38:40,550 --> 00:38:38,490
risks significant harms end quote the

909
00:38:44,420 --> 00:38:40,560
statement was made by the european

910
00:38:48,440 --> 00:38:44,430
academy science advisory council e ASAC

911
00:38:50,839 --> 00:38:48,450
an umbrella organization representing 29

912
00:38:54,770 --> 00:38:50,849
national academies in Europe including

913
00:38:56,810 --> 00:38:54,780

the Royal Society in the UK supporters

914

00:38:59,540 --> 00:38:56,820

of homeopathy and herbal medicine

915

00:39:01,849 --> 00:38:59,550

include Prince Charles while Labour

916

00:39:05,720 --> 00:39:01,859

leader Jeremy Corbyn and Health

917

00:39:08,109 --> 00:39:05,730

Secretary Jeremy Hunt are among MPs who

918

00:39:11,359 --> 00:39:08,119

have signed motions in favour of it

919

00:39:14,000 --> 00:39:11,369

celebrities who are reportedly fans of

920

00:39:16,700 --> 00:39:14,010

the treatment include Usain Bolt Paul

921

00:39:20,150 --> 00:39:16,710

McCartney Jennifer Aniston Hillary

922

00:39:23,210 --> 00:39:20,160

Clinton David Beckham and supermodel

923

00:39:25,670 --> 00:39:23,220

Cindy Crawford the council did not mince

924

00:39:28,460 --> 00:39:25,680

its words in its condemnation of

925

00:39:32,420 --> 00:39:28,470

homeopathy which works on the principle

926

00:39:35,450 --> 00:39:32,430

that like cures like and that water can

927

00:39:38,120 --> 00:39:35,460

have memory in a 12-page statement the

928

00:39:40,280 --> 00:39:38,130

group summarized extensive scientific

929

00:39:42,079 --> 00:39:40,290

research and concluded that homeopathy

930

00:39:44,210 --> 00:39:42,089

is scientifically implausible and

931

00:39:46,670 --> 00:39:44,220

produces nothing more than a placebo

932

00:39:48,529 --> 00:39:46,680

effect in patients it said that

933

00:39:50,659 --> 00:39:48,539

homeopathic remedies

934

00:39:53,019 --> 00:39:50,669

been dangerous because they may delay

935

00:39:56,299 --> 00:39:53,029

patients from receiving conventional

936

00:39:58,459 --> 00:39:56,309

medical treatment homeopathic remedies

937

00:40:01,159 --> 00:39:58,469

are taken by people hoping to treat a

938

00:40:04,130 --> 00:40:01,169

wide variety of disorders including

939

00:40:07,309 --> 00:40:04,140

anxiety and asthma and later on the

940

00:40:09,499 --> 00:40:07,319

article says a House of Commons Science

941

00:40:11,870 --> 00:40:09,509

and Technology Committee report on

942

00:40:13,549 --> 00:40:11,880

homeopathy found that homeopathic

943

00:40:16,219 --> 00:40:13,559

remedies performed no better than

944

00:40:18,319 --> 00:40:16,229

placebos and that the principles on

945

00:40:21,199 --> 00:40:18,329

which homeopathy is based are quote

946

00:40:23,929 --> 00:40:21,209

scientifically implausible end quote

947

00:40:25,939 --> 00:40:23,939

last year the US Federal Trade

948

00:40:28,609 --> 00:40:25,949

Commission announced it would start

949

00:40:31,130 --> 00:40:28,619

enforcing tough standards on homeopathic

950

00:40:33,380 --> 00:40:31,140

product labels including making sure

951
00:40:35,779 --> 00:40:33,390
that the labels clearly state there is

952
00:40:42,199 --> 00:40:35,789
no scientific evidence that the products

953
00:40:44,299 --> 00:40:42,209
work of course for many years in

954
00:40:45,769 --> 00:40:44,309
Australia we have lamented the fact that

955
00:40:48,409 --> 00:40:45,779
you could walk into just about any

956
00:40:51,259 --> 00:40:48,419
pharmacy and buy homeopathic products

957
00:40:53,569 --> 00:40:51,269
right off the shelf and I do remember

958
00:40:54,890 --> 00:40:53,579
once years ago and going into pharmacy

959
00:40:57,620 --> 00:40:54,900
will dr. Ricci when we were

960
00:40:59,719 --> 00:40:57,630
investigating these things and asking

961
00:41:01,669 --> 00:40:59,729
the person behind the counter about

962
00:41:05,239 --> 00:41:01,679
homeopathy and they didn't have a clue

963
00:41:07,609 --> 00:41:05,249

what it was or how it should work or who

964

00:41:08,989 --> 00:41:07,619

was supposed to work like many people

965

00:41:12,559 --> 00:41:08,999

they were under the mistaken belief that

966

00:41:14,809 --> 00:41:12,569

it's herbal or natural or contains herbs

967

00:41:17,989 --> 00:41:14,819

or something like this now in my

968

00:41:21,829 --> 00:41:17,999

archives I've got the package scan from

969

00:41:25,429 --> 00:41:21,839

a product called Brauer natural medicine

970

00:41:27,799 --> 00:41:25,439

sleeping insomnia relief granted this

971

00:41:29,269 --> 00:41:27,809

packet is some years old now it's been

972

00:41:31,669 --> 00:41:29,279

in my files for a while I think they've

973

00:41:34,489 --> 00:41:31,679

updated their packaging but the

974

00:41:35,479 --> 00:41:34,499

important point to point out is that on

975

00:41:39,199 --> 00:41:35,489

the back of the pack

976
00:41:42,140 --> 00:41:39,209
it lists active ingredients each glucose

977
00:41:44,239 --> 00:41:42,150
tablet is medicated with and so on at

978
00:41:48,979 --> 00:41:44,249
lists ingredients like capsicum for

979
00:41:51,289 --> 00:41:48,989
example and coffee coffee in two

980
00:41:56,179 --> 00:41:51,299
different dilutions we've got coffee at

981
00:41:58,459 --> 00:41:56,189
4c concentration and coffee at 30 C

982
00:42:00,800 --> 00:41:58,469
concentration and students of homeopathy

983
00:42:04,400 --> 00:42:00,810
and skepticism well know

984
00:42:06,890 --> 00:42:04,410
that these concentrations are fantasy of

985
00:42:09,440 --> 00:42:06,900
course they're so dilute that there's

986
00:42:12,500 --> 00:42:09,450
not even one molecule left if there ever

987
00:42:14,870 --> 00:42:12,510
was one to begin with and a point that's

988
00:42:19,130 --> 00:42:14,880

been brought to our attention many times

989

00:42:21,320 --> 00:42:19,140

in fact and it's a good point is that in

990

00:42:24,770 --> 00:42:21,330

Australia at least there are laws

991

00:42:27,770 --> 00:42:24,780

governing the claims you can make on

992

00:42:31,580 --> 00:42:27,780

products and especially the the

993

00:42:33,860 --> 00:42:31,590

ingredients I'm sure it's a legal

994

00:42:36,260 --> 00:42:33,870

requirement to list ingredients on a

995

00:42:38,480 --> 00:42:36,270

food or medicine package so in a

996

00:42:41,810 --> 00:42:38,490

homeopathic product lists ingredients

997

00:42:43,400 --> 00:42:41,820

that aren't actually there what what

998

00:42:45,710 --> 00:42:43,410

does that say about the law

999

00:42:48,050 --> 00:42:45,720

are they skirting the law are they

1000

00:42:49,900 --> 00:42:48,060

flouting the law is this some lore I

1001

00:42:52,850 --> 00:42:49,910

don't know about where you can list

1002

00:42:55,670 --> 00:42:52,860

imaginary ingredients on a package and

1003

00:42:59,170 --> 00:42:55,680

another point to remember is that there

1004

00:43:02,030 --> 00:42:59,180

is an argument that homeopathy as a

1005

00:43:05,510 --> 00:43:02,040

product doesn't actually exist it's a

1006

00:43:07,960 --> 00:43:05,520

process it's only a process because the

1007

00:43:10,310 --> 00:43:07,970

product produced at the end of it is

1008

00:43:14,150 --> 00:43:10,320

indistinguishable from say a sugar

1009

00:43:16,010 --> 00:43:14,160

tablet so in that respect even though

1010

00:43:19,700 --> 00:43:16,020

this packet in front of me says right at

1011

00:43:23,090 --> 00:43:19,710

the top homeopathic product is it

1012

00:43:27,020 --> 00:43:23,100

homeopathic product indications relief

1013

00:43:31,670 --> 00:43:27,030

of sleeplessness and insomnia dosage

1014

00:43:35,300 --> 00:43:31,680

adults to tablets children 2 to 12 1

1015

00:43:37,670 --> 00:43:35,310

tablet hang on a second in the

1016

00:43:39,410 --> 00:43:37,680

homeopathic world the weaker something

1017

00:43:41,030 --> 00:43:39,420

is the stronger something is so they're

1018

00:43:44,090 --> 00:43:41,040

suggesting that children should take a

1019

00:43:46,520 --> 00:43:44,100

strong and dosage than adults yeah that

1020

00:43:49,370 --> 00:43:46,530

makes sense and it goes on to say if

1021

00:43:53,240 --> 00:43:49,380

symptoms persist consult your health

1022

00:43:57,250 --> 00:43:53,250

care practitioner and it doesn't say if

1023

00:44:01,130 --> 00:43:57,260

symptoms persist consult your doctor or

1024

00:44:05,300 --> 00:44:01,140

pharmacist and indeed in the media now

1025

00:44:08,540 --> 00:44:05,310

the standard disclaimer for any medical

1026
00:44:11,150 --> 00:44:08,550
products headache tablets 2 whatever if

1027
00:44:12,980 --> 00:44:11,160
symptoms persist consult your health

1028
00:44:13,980 --> 00:44:12,990
care practitioner or your health care

1029
00:44:16,079 --> 00:44:13,990
professional

1030
00:44:19,680 --> 00:44:16,089
and of course if that healthcare

1031
00:44:22,200 --> 00:44:19,690
professional includes a homeopath mm-hmm

1032
00:44:25,849 --> 00:44:22,210
I think you see my point anyway

1033
00:44:30,000 --> 00:44:25,859
homeopathy once more on the back foot on

1034
00:44:30,610 --> 00:44:30,010
the rails on the ropes and on the way

1035
00:44:43,430 --> 00:44:30,620
out

1036
00:44:47,130 --> 00:44:43,440
[Music]

1037
00:44:48,900 --> 00:44:47,140
QED 2017 is fast approaching and you

1038
00:44:50,339 --> 00:44:48,910

don't want to miss it in the passage

1039

00:44:52,890 --> 00:44:50,349

acuity has brought you the perils of

1040

00:44:55,020 --> 00:44:52,900

time the origin of recording an escape

1041

00:44:56,940 --> 00:44:55,030

from the Westboro Baptists the sex bias

1042

00:44:59,099 --> 00:44:56,950

of sex science and all manner of other

1043

00:45:01,980 --> 00:44:59,109

science pseudoscience activism

1044

00:45:05,460 --> 00:45:01,990

slacktivism and more plus insects for

1045

00:45:07,410 --> 00:45:05,470

breakfast mmm YUM QED 2017 takes place

1046

00:45:09,900 --> 00:45:07,420

on the 14th and 15th of October in

1047

00:45:12,240 --> 00:45:09,910

Manchester England we've already known

1048

00:45:14,400 --> 00:45:12,250

speakers like Sophie Wilson co-inventor

1049

00:45:16,020 --> 00:45:14,410

of the armed computer chip Simon Singh

1050

00:45:18,510 --> 00:45:16,030

who will be showing how to crack a

1051
00:45:19,890 --> 00:45:18,520
genuine Enigma machine Phil straighten

1052
00:45:21,000 --> 00:45:19,900
talking through the real-life cover-up

1053
00:45:23,760 --> 00:45:21,010
of the Hillsborough tragedy and

1054
00:45:26,070 --> 00:45:23,770
physicists Helen cherski and Tim O'Brien

1055
00:45:28,050 --> 00:45:26,080
we'll have a live show from the para pub

1056
00:45:31,020 --> 00:45:28,060
boys and the whole event will be emceed

1057
00:45:31,560 --> 00:45:31,030
by ace position de Vanek have some

1058
00:45:33,300 --> 00:45:31,570
laughs

1059
00:45:35,550 --> 00:45:33,310
meet some new friends make new

1060
00:45:38,220 --> 00:45:35,560
connections all for only 109 pounds

1061
00:45:40,589 --> 00:45:38,230
living all the mates don't

1062
00:45:43,380 --> 00:45:40,599
podcasts were workshops our Saturday

1063
00:45:46,620 --> 00:45:43,390

night entertainment lots more check out

1064

00:45:57,960 --> 00:45:46,630

QED cognitive org the details will see

1065

00:45:59,430 --> 00:45:57,970

you in October hello everyone this is

1066

00:46:03,569 --> 00:45:59,440

susan gerbic in the guerrilla skepticism

1067

00:46:07,589 --> 00:46:03,579

on wikipedia project I'm at the very end

1068

00:46:11,640 --> 00:46:07,599

of the European skeptic Congress here in

1069

00:46:13,800 --> 00:46:11,650

Waclaw : more smoke they'll say I'd

1070

00:46:15,660 --> 00:46:13,810

better write anyway so it has been a

1071

00:46:17,760 --> 00:46:15,670

fabulous time we've had a really

1072

00:46:19,440 --> 00:46:17,770

terrific time I think everybody would

1073

00:46:23,880 --> 00:46:19,450

agree and I'm here with two of my

1074

00:46:27,560 --> 00:46:23,890

editors and also one of the mentalists

1075

00:46:29,609 --> 00:46:27,570

speakers for the conference Jacob so

1076

00:46:32,460 --> 00:46:29,619

let's see what they have to say

1077

00:46:34,470 --> 00:46:32,470

so walk IDIA who is one of my gso w

1078

00:46:37,290 --> 00:46:34,480

editors would you think well it was

1079

00:46:39,810 --> 00:46:37,300

great Congress I think well I don't

1080

00:46:43,650 --> 00:46:39,820

think it's the first uros con that I've

1081

00:46:47,130 --> 00:46:43,660

been to second skeptic Congress and I

1082

00:46:50,819 --> 00:46:47,140

loved it it had tons of psychology with

1083

00:46:54,870 --> 00:46:50,829

which I loved and had opposite views

1084

00:46:58,559 --> 00:46:54,880

which were interesting and it happens

1085

00:47:01,530 --> 00:46:58,569

Randi so I'm happy but no I think it was

1086

00:47:03,780 --> 00:47:01,540

great it was great meaning so many

1087

00:47:06,870 --> 00:47:03,790

interesting people which I think it's

1088

00:47:11,069 --> 00:47:06,880

what I'm gonna take out of this it's you

1089

00:47:13,770 --> 00:47:11,079

you don't realize how interesting how

1090

00:47:16,920 --> 00:47:13,780

different but how much like the

1091

00:47:20,309 --> 00:47:16,930

community is so you get to learn a lot

1092

00:47:22,170 --> 00:47:20,319

from everybody okay and Ryan who's also

1093

00:47:25,170 --> 00:47:22,180

one of my gso W editors what are you

1094

00:47:28,470 --> 00:47:25,180

guys to say I'm the conference was

1095

00:47:30,420 --> 00:47:28,480

amazing I loved all the folks fantastic

1096

00:47:31,620 --> 00:47:30,430

things from Susan Blackmore from you as

1097

00:47:33,870 --> 00:47:31,630

well so isn't good to meet you as well

1098

00:47:38,269 --> 00:47:33,880

in the flesh for the first time

1099

00:47:40,289 --> 00:47:38,279

and looks like it was the first time

1100

00:47:44,670 --> 00:47:40,299

good to meet you in person for the first

1101

00:47:47,130 --> 00:47:44,680

time and it's also really awesome just

1102

00:47:50,430 --> 00:47:47,140

the you get to talk to so many skeptics

1103

00:47:52,529 --> 00:47:50,440

some of whom we've met at QED before and

1104

00:47:54,239 --> 00:47:52,539

you know you just go down like a house

1105

00:47:55,650 --> 00:47:54,249

on fire straight away and you've got so

1106

00:47:57,599 --> 00:47:55,660

much in common you've got so much common

1107

00:47:59,089 --> 00:47:57,609

ground to start with that you can easily

1108

00:48:01,189 --> 00:47:59,099

get into a really great conversation

1109

00:48:03,870 --> 00:48:01,199

straight away and I really encourage

1110

00:48:05,519 --> 00:48:03,880

like you say Susan get along to

1111

00:48:07,969 --> 00:48:05,529

conferences and you meet a lot of

1112

00:48:11,579 --> 00:48:07,979

like-minded people and have a great time

1113

00:48:13,410 --> 00:48:11,589

so one of the highlights of the one of

1114

00:48:16,430 --> 00:48:13,420

the highlights of the conference I

1115

00:48:22,380 --> 00:48:16,440

thought was that they had an exorcism

1116

00:48:26,219 --> 00:48:22,390

panel and an exorcism movie and a man

1117

00:48:28,229 --> 00:48:26,229

who what would you say he's a believer

1118

00:48:31,140 --> 00:48:28,239

in exorcisms in support of the Catholic

1119

00:48:33,839 --> 00:48:31,150

Church and so on it was it was fantastic

1120

00:48:36,359 --> 00:48:33,849

having him here and listening to how

1121

00:48:38,729 --> 00:48:36,369

people politely debated him and talked

1122

00:48:41,069 --> 00:48:38,739

to him and he stayed the whole

1123

00:48:45,289 --> 00:48:41,079

conference so I would be interested in

1124

00:48:48,509 --> 00:48:45,299

his thoughts but Jacob who is a

1125

00:48:52,499 --> 00:48:48,519

Mentalist right now and from the Czech

1126
00:48:55,859 --> 00:48:52,509
Republic and Jacob put on a mentalism

1127
00:48:59,670 --> 00:48:55,869
show hypnosis mentalism show that kind

1128
00:49:04,319 --> 00:48:59,680
of showed how exorcisms actually could

1129
00:49:06,839 --> 00:49:04,329
just be from suggestion so Jacob yes you

1130
00:49:10,049 --> 00:49:06,849
are right I don't believe in a position

1131
00:49:12,719 --> 00:49:10,059
and I presented my experience with these

1132
00:49:16,049 --> 00:49:12,729
states of minds which are labeled as

1133
00:49:18,689 --> 00:49:16,059
Harold position so and so I presented

1134
00:49:21,269 --> 00:49:18,699
that it is only suggestion your

1135
00:49:22,469 --> 00:49:21,279
imagination yeah your creativity I

1136
00:49:25,079 --> 00:49:22,479
really enjoyed it

1137
00:49:28,289 --> 00:49:25,089
I am happy that in the audience there

1138
00:49:31,769 --> 00:49:28,299

were some people who weren't afraid of

1139

00:49:36,509 --> 00:49:31,779

my presentation because sometimes when I

1140

00:49:40,529 --> 00:49:36,519

presented these things people are afraid

1141

00:49:43,099 --> 00:49:40,539

of me they are scared from this yes they

1142

00:49:47,320 --> 00:49:43,109

are sitting on their chair and when I

1143

00:49:51,240 --> 00:49:47,330

say if you want let's come

1144

00:49:55,870 --> 00:49:51,250

and strange they sitting still and

1145

00:49:58,860 --> 00:49:55,880

doesn't move so I'm very happy that here

1146

00:50:03,340 --> 00:49:58,870

inverse love a lot of people came and

1147

00:50:06,280 --> 00:50:03,350

yeah we enjoy it and we'll just walked

1148

00:50:10,830 --> 00:50:06,290

up to us right now and he came all the

1149

00:50:13,840 --> 00:50:10,840

way from Berlin Berlin but via Russia

1150

00:50:15,490 --> 00:50:13,850

before right I lived in Russia before

1151

00:50:17,740 --> 00:50:15,500

that's correct so what do you think of

1152

00:50:19,930 --> 00:50:17,750

the Congress you came because you came

1153

00:50:23,920 --> 00:50:19,940

because James Randi was here right well

1154

00:50:25,390 --> 00:50:23,930

I came here to meet my friends to see my

1155

00:50:27,580 --> 00:50:25,400

friends and James Randi of course as

1156

00:50:29,950 --> 00:50:27,590

well yeah I think it was a great

1157

00:50:32,170 --> 00:50:29,960

Congress so I felt that the difference

1158

00:50:35,890 --> 00:50:32,180

was that somebody who did not agree was

1159

00:50:37,630 --> 00:50:35,900

here and was really prominently there

1160

00:50:40,180 --> 00:50:37,640

the first day so I think this was

1161

00:50:41,560 --> 00:50:40,190

something that rarely skeptics do I

1162

00:50:43,660 --> 00:50:41,570

think this is also useful because it

1163

00:50:46,030 --> 00:50:43,670

showed that people aren't I able to talk

1164

00:50:47,920 --> 00:50:46,040

to people who they disagree with they

1165

00:50:50,020 --> 00:50:47,930

were like when they were arguing with

1166

00:50:52,750 --> 00:50:50,030

this guy it was clear that people were

1167

00:50:54,100 --> 00:50:52,760

not experienced doing that and I think

1168

00:50:55,780 --> 00:50:54,110

that this is a lesson to all skeptics

1169

00:50:57,400 --> 00:50:55,790

that hey if you want to if you want to

1170

00:50:59,080 --> 00:50:57,410

bring your message to the public you

1171

00:51:00,880 --> 00:50:59,090

have to really go for it you have to

1172

00:51:04,020 --> 00:51:00,890

learn how to do that so I think this was

1173

00:51:06,040 --> 00:51:04,030

really interesting this was new yeah I

1174

00:51:07,690 --> 00:51:06,050

really I think that was the highlight

1175

00:51:09,580 --> 00:51:07,700

well actually there's so many wonderful

1176
00:51:11,950 --> 00:51:09,590
things happening at this conference and

1177
00:51:12,430 --> 00:51:11,960
but I do think that stands out of my

1178
00:51:16,600 --> 00:51:12,440
mind

1179
00:51:19,600 --> 00:51:16,610
that having an exorcist related person

1180
00:51:21,880 --> 00:51:19,610
here to stay through the whole Congress

1181
00:51:23,860 --> 00:51:21,890
and I guess he went out with beers and

1182
00:51:25,360 --> 00:51:23,870
had beers with people and things yeah he

1183
00:51:28,030 --> 00:51:25,370
seemed like he was a very person will

1184
00:51:31,420 --> 00:51:28,040
come kind of guy but he as soon as he

1185
00:51:33,730 --> 00:51:31,430
got on the stage I said what what wait

1186
00:51:35,350 --> 00:51:33,740
wait wait wait is it I didn't know if it

1187
00:51:37,120 --> 00:51:35,360
was his accent that I was having trouble

1188
00:51:39,220 --> 00:51:37,130

with understanding what he was saying or

1189

00:51:41,410 --> 00:51:39,230

if it was I just thought it was a joke

1190

00:51:43,660 --> 00:51:41,420

like he's gonna bring his case you know

1191

00:51:48,940 --> 00:51:43,670

layth laid out and then explained why

1192

00:51:52,060 --> 00:51:48,950

it's wrong no it was very interesting so

1193

00:51:55,170 --> 00:51:52,070

anyway skeptic zone listeners and we we

1194

00:52:16,500 --> 00:51:55,180

all are saying hello from Maria so

1195

00:52:18,930 --> 00:52:16,510

of Poland thanks guys hey svenska

1196

00:52:21,000 --> 00:52:18,940

skeptical elevator elevator scope for

1197

00:52:22,680 --> 00:52:21,010

building in the battle none hangar of

1198

00:52:25,230 --> 00:52:22,690

the skeptic zone the Tanakh saw a

1199

00:52:28,200 --> 00:52:25,240

fearful dog pop science quiz of

1200

00:52:31,559 --> 00:52:28,210

skeptical Kevin Thomas Valley Queen pave

1201
00:52:33,870 --> 00:52:31,569
Punto from des efforts Pauline vuvuzela

1202
00:52:36,359 --> 00:52:33,880
cow look out for any ohonta Malanda top

1203
00:52:38,549 --> 00:52:36,369
comb warm the door installed tarentines

1204
00:52:43,290 --> 00:52:38,559
non-local Fanning button to start I am

1205
00:52:46,260 --> 00:52:43,300
12 your bottom add a new hello all

1206
00:52:47,910 --> 00:52:46,270
skeptics in Sweden I'm sure you already

1207
00:52:50,400 --> 00:52:47,920
know that the Swedish skeptics

1208
00:52:52,680 --> 00:52:50,410
Association not only is a big fan of the

1209
00:52:55,140 --> 00:52:52,690
skeptic zone but that we also organize

1210
00:52:59,329 --> 00:52:55,150
lectures pop science quiz and skeptics

1211
00:53:03,630 --> 00:52:59,339
in the pub all over the country go to

1212
00:53:06,180 --> 00:53:03,640
WWE fpse to see what our seven local

1213
00:53:07,890 --> 00:53:06,190

chapters are up to and if you live in a

1214

00:53:09,690 --> 00:53:07,900

place where there is no local chapter

1215

00:53:15,060 --> 00:53:09,700

why not start one yourself

1216

00:53:15,070 --> 00:53:25,669

[Music]

1217

00:53:29,639 --> 00:53:28,289

thank you for listening to the skeptic

1218

00:53:32,519 --> 00:53:29,649

zone now at the top of the show I said

1219

00:53:34,919 --> 00:53:32,529

we had a message come in via voice bite

1220

00:53:36,539 --> 00:53:34,929

and if you want to use voice bite to

1221

00:53:40,739 --> 00:53:36,549

send the skeptic zone a comment or a

1222

00:53:43,319 --> 00:53:40,749

question please do so links on skeptic

1223

00:53:46,289 --> 00:53:43,329

zone TV or you just go to your App Store

1224

00:53:49,889 --> 00:53:46,299

or your Google store and get the

1225

00:53:53,069 --> 00:53:49,899

application voice bite record your short

1226

00:53:55,620 --> 00:53:53,079

question tag it with skeptic zone and

1227

00:53:57,449 --> 00:53:55,630

that gets straight to me it's a really

1228

00:54:00,269 --> 00:53:57,459

convenient system for sending voice

1229

00:54:04,259 --> 00:54:00,279

messages anyway anyway here's the latest

1230

00:54:05,609 --> 00:54:04,269

one that's come in I Richard I was just

1231

00:54:07,949 --> 00:54:05,619

wondering whether the skeptics own

1232

00:54:11,039 --> 00:54:07,959

podcast is going to be part of skeptic

1233

00:54:14,339 --> 00:54:11,049

on in November in Sydney I hope so

1234

00:54:16,289 --> 00:54:14,349

and that message was from Rebecca Jones

1235

00:54:19,859 --> 00:54:16,299

listen Rebecca thank you for that and

1236

00:54:23,489 --> 00:54:19,869

the answer is yes the skeptic zone will

1237

00:54:25,799 --> 00:54:23,499

be at the skeptic on in November in

1238

00:54:27,689 --> 00:54:25,809

Sydney we're working on the details now

1239

00:54:30,029 --> 00:54:27,699

but there should be a live session a

1240

00:54:32,099 --> 00:54:30,039

live recording of the skeptic zone

1241

00:54:34,409 --> 00:54:32,109

starring some of your favorite reporters

1242

00:54:36,959 --> 00:54:34,419

from the show looking forward to that

1243

00:54:38,489 --> 00:54:36,969

more details in the coming weeks so

1244

00:54:40,049 --> 00:54:38,499

those people who are coming to skeptic

1245

00:54:42,709 --> 00:54:40,059

on and would like to see a live

1246

00:54:45,959 --> 00:54:42,719

recording of the skeptic zone podcast

1247

00:54:47,939 --> 00:54:45,969

you're in luck oh and if you do want to

1248

00:54:52,229 --> 00:54:47,949

send a voice message to the show of

1249

00:54:54,359 --> 00:54:52,239

course if you tagged it a skeptic zone

1250

00:54:56,609 --> 00:54:54,369

you can also tag it Maynard or Taggart

1251
00:54:59,549 --> 00:54:56,619
Heidi or tag it Mandy or just say in

1252
00:55:01,589 --> 00:54:59,559
your message a question for a question

1253
00:55:04,349 --> 00:55:01,599
for me not where do you get your hair

1254
00:55:07,679 --> 00:55:04,359
gel or something like that or a question

1255
00:55:11,069 --> 00:55:07,689
for Heidi a question to manually Noble

1256
00:55:14,009 --> 00:55:11,079
about dietary information she might be

1257
00:55:17,129 --> 00:55:14,019
able to help you with a question to dr.

1258
00:55:19,589 --> 00:55:17,139
H E or a question to Ron say gave the

1259
00:55:20,699 --> 00:55:19,599
globe trotting around to give look

1260
00:55:24,049 --> 00:55:20,709
forward to getting lots of those

1261
00:55:26,129 --> 00:55:24,059
questions and comments via voice bite

1262
00:55:28,409 --> 00:55:26,139
coming up on next week's show as

1263
00:55:31,909 --> 00:55:28,419

mentioned before I ran say 'give chats

1264

00:55:34,709 --> 00:55:31,919

to James Randi and Massimo Polidoro oh

1265

00:55:37,920 --> 00:55:34,719

and just before I go speaking about

1266

00:55:39,660 --> 00:55:37,930

doing live events I've

1267

00:55:42,390 --> 00:55:39,670

along the grapevine along the whisper

1268

00:55:44,700 --> 00:55:42,400

the word on the street is soon sometime

1269

00:55:47,880 --> 00:55:44,710

in November looks like there will be a

1270

00:55:50,250 --> 00:55:47,890

live recording of bunga bunga with

1271

00:55:53,010 --> 00:55:50,260

Maynard and Tim Ferguson Tim from the

1272

00:55:54,480 --> 00:55:53,020

Doug Anthony all-stars of course now

1273

00:55:57,450 --> 00:55:54,490

Banga Banga of course is the

1274

00:55:59,190 --> 00:55:57,460

award-winning comedy podcast and i think

1275

00:56:00,750 --> 00:55:59,200

that's gonna be a great evening or

1276

00:56:04,200 --> 00:56:00,760

afternoon I'm not sure it's all being

1277

00:56:06,390 --> 00:56:04,210

put together at the moment more details

1278

00:56:09,210 --> 00:56:06,400

as soon as I know but a live recording

1279

00:56:11,130 --> 00:56:09,220

of bunga bunga with Maynard and Tim

1280

00:56:13,079 --> 00:56:11,140

Ferguson as soon as I know all the

1281

00:56:16,200 --> 00:56:13,089

details I'll let you know and it sounds

1282

00:56:18,120 --> 00:56:16,210

like it will be a really fun event in

1283

00:56:21,809 --> 00:56:18,130

the meantime you can check out Maenads

1284

00:56:23,910 --> 00:56:21,819

podcasts at Maynard com got a you but

1285

00:56:27,210 --> 00:56:23,920

for this week with Henrietta and more

1286

00:56:29,640 --> 00:56:27,220

The Skeptical Cats not here where are

1287

00:56:32,280 --> 00:56:29,650

they oh I think they're just outside the

1288

00:56:34,200 --> 00:56:32,290

door waiting for their breakfast

1289

00:56:41,370 --> 00:56:34,210

for this week this is Richard Saunders

1290

00:56:43,109 --> 00:56:41,380

signing off from Sydney Australia you've

1291

00:56:45,750 --> 00:56:43,119

been listening to the skeptic zone

1292

00:56:52,440 --> 00:56:45,760

podcast please visit our website at

1293

00:56:55,940 --> 00:56:52,450

wwlp.com tax and to access the bat

1294

00:56:58,589 --> 00:56:55,950

catalogue of episodes going back to 2008

1295

00:57:01,890 --> 00:56:58,599

you can follow the skeptic zone podcast

1296

00:57:04,170 --> 00:57:01,900

on twitter at skeptic zone visit our

1297

00:57:05,059 --> 00:57:04,180

facebook page or leave a review on

1298

00:57:07,740 --> 00:57:05,069

itunes

1299

00:57:11,640 --> 00:57:07,750

you can also support the skeptic zone

1300

00:57:14,220 --> 00:57:11,650

via patreon or PayPal you can be part of

1301

00:57:18,630 --> 00:57:14,230

the show by downloading the voice byte

1302

00:57:21,990 --> 00:57:18,640

app at Voice bite comm and using the

1303

00:57:25,380 --> 00:57:22,000

hashtag skeptic zone the skeptic zone

1304

00:57:27,089 --> 00:57:25,390

podcast is an independent production the

1305

00:57:29,250 --> 00:57:27,099

views and opinions expressed on the

1306

00:57:31,559 --> 00:57:29,260

skeptic zone are not necessarily those

1307

00:57:33,350 --> 00:57:31,569

of Australian skeptics or any other