

The Skeptic Zone
Show 325 - 11 Jan 2015

Photo : Ruth Ellison



Michael Marshall

1
00:00:22,870 --> 00:00:09,080
welcome to the skeptic zone the podcast

2
00:00:28,670 --> 00:00:25,430
hello and welcome to the skeptics in an

3
00:00:32,060 --> 00:00:28,680
episode number 325 for the 11th of

4
00:00:37,400 --> 00:00:32,070
January 2015 Richard Saunders here with

5
00:00:39,740 --> 00:00:37,410
you from a soggy yes soggy Sydney

6
00:00:41,330 --> 00:00:39,750
Australia the rains have come it's

7
00:00:44,780 --> 00:00:41,340
actually a pleasant change the last week

8
00:00:47,210 --> 00:00:44,790
has been very humid very muggy very warm

9
00:00:49,250 --> 00:00:47,220
with those sort of nights where you wake

10
00:00:51,650 --> 00:00:49,260
up in the middle because it's too damn

11
00:00:53,630 --> 00:00:51,660
hot to sleep but today is a nice change

12
00:00:55,010 --> 00:00:53,640
but you don't want to hear about the

13
00:00:57,440 --> 00:00:55,020

weather or do you hang on you can

14

00:01:06,350 --> 00:00:57,450

actually hear the weather i'm downstairs

15

00:01:09,680 --> 00:01:06,360

today let me see the sounds of rain

16

00:01:11,870 --> 00:01:09,690

dripping off the balcony that's exciting

17

00:01:14,150 --> 00:01:11,880

for you i know you would rather hear

18

00:01:17,719 --> 00:01:14,160

about what's coming up on the skeptic

19

00:01:19,700 --> 00:01:17,729

zone this week quite frankly so would i

20

00:01:22,340 --> 00:01:19,710

we're going to start with evidence

21

00:01:25,610 --> 00:01:22,350

please with Joe alabasta and what a

22

00:01:27,050 --> 00:01:25,620

topic what a week what a evidence please

23

00:01:29,840 --> 00:01:27,060

it's going to be this week with Joe

24

00:01:33,260 --> 00:01:29,850

alabasta some of you may know that

25

00:01:36,350 --> 00:01:33,270

there's an impending tour of a American

26
00:01:38,570 --> 00:01:36,360
named sherry Tenpenny who's coming out

27
00:01:40,340 --> 00:01:38,580
here to give a series of talks or to

28
00:01:43,399 --> 00:01:40,350
appear at a series of talks it's a

29
00:01:46,399 --> 00:01:43,409
little bit unclear basically she's a

30
00:01:50,030 --> 00:01:46,409
anti vaxcel pushes the anti-vaccination

31
00:01:52,039 --> 00:01:50,040
message and the response the social

32
00:01:53,870 --> 00:01:52,049
media response to her coming out has

33
00:01:57,350 --> 00:01:53,880
been quite something my friends quite

34
00:02:00,920 --> 00:01:57,360
something Joe will cover this shortly

35
00:02:03,530 --> 00:02:00,930
its extensive we've had venues cancel

36
00:02:09,859 --> 00:02:03,540
her talk right left and center we've had

37
00:02:12,770 --> 00:02:09,869
lots of media especially print but some

38
00:02:15,920 --> 00:02:12,780

radio some television concerning her

39

00:02:17,930 --> 00:02:15,930

doctor Rach even appeared on the project

40

00:02:20,920 --> 00:02:17,940

which I think we'll be hearing that

41

00:02:23,390 --> 00:02:20,930

audio soon to talk about her as well as

42

00:02:25,820 --> 00:02:23,400

Alison Gaylord from the Northern Rivers

43

00:02:30,260 --> 00:02:25,830

vaccination supporters it brings up many

44

00:02:31,460 --> 00:02:30,270

interesting topics especially in light

45

00:02:37,540 --> 00:02:31,470

of the events of power

46

00:02:39,590 --> 00:02:37,550

in the last few days and free speech and

47

00:02:42,500 --> 00:02:39,600

people saying well she shouldn't be

48

00:02:44,260 --> 00:02:42,510

allowed to come here deny her visa

49

00:02:47,750 --> 00:02:44,270

because she's going to come out here and

50

00:02:49,700 --> 00:02:47,760

spew her dangerous nonsense now the

51
00:02:52,970 --> 00:02:49,710
people saying well look we don't agree

52
00:02:54,380 --> 00:02:52,980
with her dangerous nonsense but surely

53
00:02:57,430 --> 00:02:54,390
she has the right to come here and put

54
00:02:59,800 --> 00:02:57,440
her views it's a tricky one it really is

55
00:03:03,590 --> 00:02:59,810
ultimately I would take the view I think

56
00:03:06,320 --> 00:03:03,600
that yes even though I would disagree

57
00:03:09,290 --> 00:03:06,330
with everything she says she should have

58
00:03:12,050 --> 00:03:09,300
the right to say it but the rest of us

59
00:03:14,510 --> 00:03:12,060
certainly have the right to strongly

60
00:03:17,240 --> 00:03:14,520
objected her saying it and people have

61
00:03:19,910 --> 00:03:17,250
the right not to have her at events and

62
00:03:23,840 --> 00:03:19,920
venues and say no you can't say this

63
00:03:27,590 --> 00:03:23,850

thing here at our event or our venue go

64

00:03:29,300 --> 00:03:27,600

away that's their right to Joe will be

65

00:03:32,240 --> 00:03:29,310

covering lots of these issues coming up

66

00:03:34,220 --> 00:03:32,250

with evidence please following that it's

67

00:03:35,840 --> 00:03:34,230

a weakened science yes they're back a

68

00:03:39,259 --> 00:03:35,850

week in science from the Royal

69

00:03:41,300 --> 00:03:39,269

Institution of Australia can't wait to

70

00:03:44,570 --> 00:03:41,310

hear that the welcome return of a

71

00:03:47,270 --> 00:03:44,580

weakened science and after that it's the

72

00:03:48,860 --> 00:03:47,280

raw skeptic report with Heidi Robertson

73

00:03:51,680 --> 00:03:48,870

Heidi from the Northern Rivers

74

00:03:54,620 --> 00:03:51,690

vaccination supporters group now she and

75

00:03:58,670 --> 00:03:54,630

Alison Gaylord were the subjects of a

76
00:04:03,800 --> 00:03:58,680
newspaper report last week about their

77
00:04:05,930 --> 00:04:03,810
their group and how they were may be

78
00:04:10,430 --> 00:04:05,940
labeled hippies once but now they

79
00:04:13,430 --> 00:04:10,440
embrace the clear scientific method

80
00:04:16,430 --> 00:04:13,440
which includes the benefits of

81
00:04:18,469 --> 00:04:16,440
vaccination and so we'll hear that

82
00:04:22,039 --> 00:04:18,479
report Heidi will read that report by

83
00:04:26,570 --> 00:04:22,049
Jane Hansen and then Heidi will discuss

84
00:04:30,920 --> 00:04:26,580
some of the backlash some of the what we

85
00:04:33,409 --> 00:04:30,930
call the flying monkeys the anti-vaxxers

86
00:04:36,080 --> 00:04:33,419
up in that area who have a ghastr

87
00:04:38,930 --> 00:04:36,090
horrified quaking in their boots that

88
00:04:41,480 --> 00:04:38,940

somebody could be once considered to be

89

00:04:45,050 --> 00:04:41,490

alternative and now embracing common

90

00:04:45,439 --> 00:04:45,060

sense so to speak so Heidi will tell us

91

00:04:48,950 --> 00:04:45,449

about

92

00:04:51,290 --> 00:04:48,960

and read out some of those are replies

93

00:04:54,110 --> 00:04:51,300

on Facebook and Twitter and so forth and

94

00:04:56,029 --> 00:04:54,120

then to round off the show Maynard may

95

00:04:57,829 --> 00:04:56,039

not spooky action chats to Michael

96

00:04:59,499 --> 00:04:57,839

Marshall who was a guest of the

97

00:05:03,350 --> 00:04:59,509

Australian skeptics at our recent

98

00:05:05,779 --> 00:05:03,360

convention just late last year in in

99

00:05:07,610 --> 00:05:05,789

November and this is the first part of a

100

00:05:10,790 --> 00:05:07,620

two-parter so today we'll hear from

101
00:05:12,709 --> 00:05:10,800
Michael Marshall part 1 and next week

102
00:05:14,779 --> 00:05:12,719
will round off that interview part 2

103
00:05:19,300 --> 00:05:14,789
thank you to those people who keep

104
00:05:22,790 --> 00:05:19,310
buying the vaccination chronicles DVD at

105
00:05:24,439 --> 00:05:22,800
www skeptics on TV just scroll down on

106
00:05:28,249 --> 00:05:24,449
the left you can see the link you can

107
00:05:29,899 --> 00:05:28,259
buy your own copy which is designed to

108
00:05:31,700 --> 00:05:29,909
be copied by you and given away to

109
00:05:33,890 --> 00:05:31,710
people who then can copy it and give it

110
00:05:37,059 --> 00:05:33,900
away and so on and so forth twelve

111
00:05:39,439 --> 00:05:37,069
dollars covers the production and

112
00:05:41,119 --> 00:05:39,449
postage anywhere in the world it's in

113
00:05:43,179 --> 00:05:41,129

the pal format but it should work on

114

00:05:45,950 --> 00:05:43,189

most modern TVs and DVD players and

115

00:05:47,659 --> 00:05:45,960

certainly would work on computers and

116

00:05:50,749 --> 00:05:47,669

it's also a way for you to show your

117

00:05:53,209 --> 00:05:50,759

support for the message of vaccination

118

00:05:55,489 --> 00:05:53,219

and your support for the skeptic zone

119

00:05:59,869 --> 00:05:55,499

that's great I've just sent out a couple

120

00:06:01,879 --> 00:05:59,879

yesterday one went to Minnesota yeah one

121

00:06:05,239 --> 00:06:01,889

went to Minnesota various places around

122

00:06:07,670 --> 00:06:05,249

Australia good to get that DVD out there

123

00:06:09,709 --> 00:06:07,680

and of course if you just do a Google

124

00:06:12,489 --> 00:06:09,719

search on the vaccination chronicles or

125

00:06:16,820 --> 00:06:12,499

go to skeptics on TV you can see that

126

00:06:18,800 --> 00:06:16,830

documentary online the DVD has our extra

127

00:06:24,050 --> 00:06:18,810

features it's got extended interviews

128

00:06:26,089 --> 00:06:24,060

and lots of languages lots of subtitles

129

00:06:28,969 --> 00:06:26,099

in different languages but now it's time

130

00:06:30,829 --> 00:06:28,979

for me to wander over to the kitchen get

131

00:06:34,309 --> 00:06:30,839

some sourdough bread make some nice

132

00:06:37,100 --> 00:06:34,319

crusty toast light smear of cream cheese

133

00:06:42,559 --> 00:06:37,110

and then put some poached eggs on top of

134

00:06:44,959 --> 00:06:42,569

that mmm nice cup of coffee oh well I am

135

00:07:03,280 --> 00:06:44,969

enjoying my late breakfast I hope you

136

00:07:07,879 --> 00:07:05,900

what we want is some more evidence

137

00:07:13,380 --> 00:07:07,889

please

138

00:07:13,390 --> 00:07:18,629

hello this is Joe alabaster

139

00:07:23,500 --> 00:07:21,460

well it's been a huge week here for

140

00:07:25,900 --> 00:07:23,510

Australian skeptics and supporters of

141

00:07:27,760 --> 00:07:25,910

evidence-based medicine with the recent

142

00:07:30,820 --> 00:07:27,770

announcement that Shari Tenpenny

143

00:07:32,890 --> 00:07:30,830

American anti-vaccination campaigner is

144

00:07:34,480 --> 00:07:32,900

planning a tour of Australia in which

145

00:07:37,480 --> 00:07:34,490

has been booked to speak at several

146

00:07:38,950 --> 00:07:37,490

parenting seminars and dinners the news

147

00:07:40,930 --> 00:07:38,960

was broken by our blogger friend

148

00:07:44,800 --> 00:07:40,940

reasonable Hank on the twenty-ninth of

149

00:07:47,290 --> 00:07:44,810

December with his post-2015 anti-vaccine

150

00:07:50,439 --> 00:07:47,300

tour of australia the Tenpenny caravan

151
00:07:53,320 --> 00:07:50,449
of hurt Hank let us know that the gang

152
00:07:55,540 --> 00:07:53,330
keen man Foundation and get rid of SIDS

153
00:07:57,939 --> 00:07:55,550
project ink are selling tickets to

154
00:08:00,250 --> 00:07:57,949
seminars caught birth baby and beyond a

155
00:08:02,200 --> 00:08:00,260
full day event in which Tenpenny is to

156
00:08:04,629 --> 00:08:02,210
be joined by others including homeopath

157
00:08:06,730 --> 00:08:04,639
Isaac golden and raising healthy

158
00:08:09,790 --> 00:08:06,740
children naturally a three hour

159
00:08:11,560 --> 00:08:09,800
presentation by Tenpenny additionally

160
00:08:13,960 --> 00:08:11,570
tickets are available for a series of

161
00:08:17,520 --> 00:08:13,970
special dinner events featuring a talk

162
00:08:19,689 --> 00:08:17,530
by Tenpenny music and special guests

163
00:08:21,969 --> 00:08:19,699

advocacy groups and concerned

164

00:08:23,710 --> 00:08:21,979

individuals including grassroots

165

00:08:26,080 --> 00:08:23,720

lobbyists stop the Australian

166

00:08:28,300 --> 00:08:26,090

vaccination Network the Parenthood and

167

00:08:30,670 --> 00:08:28,310

various associations of medical and

168

00:08:32,740 --> 00:08:30,680

public health practitioners responded to

169

00:08:34,240 --> 00:08:32,750

this news with a firm message that Shari

170

00:08:36,310 --> 00:08:34,250

Tenpenny and the anti-vaccination

171

00:08:38,350 --> 00:08:36,320

movement are spreading dangerous

172

00:08:42,339 --> 00:08:38,360

misinformation and present a threat to

173

00:08:44,860 --> 00:08:42,349

children and communities within days a

174

00:08:47,320 --> 00:08:44,870

social media campaign operating on

175

00:08:49,540 --> 00:08:47,330

twitter under the hashtag stop Tenpenny

176
00:08:51,400 --> 00:08:49,550
had formed spreading the word that an

177
00:08:54,640 --> 00:08:51,410
anti-vaccination asst twas set to her

178
00:08:57,370 --> 00:08:54,650
australia individuals contacted venues

179
00:08:59,019 --> 00:08:57,380
via facebook twitter email and phone to

180
00:09:01,449 --> 00:08:59,029
ensure that they realized who it was

181
00:09:03,699 --> 00:09:01,459
that they were booked to host several

182
00:09:05,410 --> 00:09:03,709
online petitions were set up so I'm

183
00:09:07,120 --> 00:09:05,420
directed at the venues requesting that

184
00:09:08,980 --> 00:09:07,130
they canceled their bookings and not

185
00:09:11,470 --> 00:09:08,990
facilitate the spread of anti-vaccine

186
00:09:13,870 --> 00:09:11,480
misinformation others directed at the

187
00:09:16,390 --> 00:09:13,880
minister for immigration Peter Dutton MP

188
00:09:18,010 --> 00:09:16,400

to request that you reconsider allowing

189

00:09:20,230 --> 00:09:18,020

sherry Tenpenny into the country

190

00:09:22,680 --> 00:09:20,240

following the recent deportation of

191

00:09:25,600 --> 00:09:22,690

pickup artists speaker Julian Blanc

192

00:09:27,040 --> 00:09:25,610

others contacted Peter Dutton asking him

193

00:09:28,930 --> 00:09:27,050

to check whether ten pennies visa

194

00:09:32,410 --> 00:09:28,940

allowed her to conduct paid speaking

195

00:09:34,420 --> 00:09:32,420

engagements the two approaches

196

00:09:36,819 --> 00:09:34,430

contacting the venues and contacting the

197

00:09:39,220 --> 00:09:36,829

Minister for immigration merged under

198

00:09:41,019 --> 00:09:39,230

the stop Tenpenny campaign and I think

199

00:09:42,970 --> 00:09:41,029

that it's important to note the one not

200

00:09:45,009 --> 00:09:42,980

everybody agrees on the same approach to

201
00:09:47,350 --> 00:09:45,019
halting tampines speaking engagements in

202
00:09:49,329 --> 00:09:47,360
Australia we're all united in our desire

203
00:09:51,879 --> 00:09:49,339
to stop anti-vaccination misinformation

204
00:09:53,860 --> 00:09:51,889
spreading and endangering children whose

205
00:09:58,000 --> 00:09:53,870
parents may choose to forgo vaccination

206
00:09:59,860 --> 00:09:58,010
and the wider community as a result the

207
00:10:02,650 --> 00:09:59,870
campaign to stop Tenpenny began to

208
00:10:05,259 --> 00:10:02,660
attract some attention a week ago on

209
00:10:07,030 --> 00:10:05,269
Sunday the fourth of January an article

210
00:10:09,790 --> 00:10:07,040
by Jane Hansen ran in the Daily

211
00:10:11,560 --> 00:10:09,800
Telegraph titled probe vaccine lobby

212
00:10:14,139 --> 00:10:11,570
fight to stop us anti-vaccination

213
00:10:18,069 --> 00:10:14,149

campaigner sherry Tenpenny lecturing in

214

00:10:19,780 --> 00:10:18,079

Australia on Monday the fifth of January

215

00:10:21,759 --> 00:10:19,790

more articles discussing the campaign

216

00:10:24,939 --> 00:10:21,769

appeared on Mamma Mia the Daily Mail

217

00:10:26,680 --> 00:10:24,949

news com au and in the Guardian and the

218

00:10:29,500 --> 00:10:26,690

ABCs flagship current affairs programme

219

00:10:31,139 --> 00:10:29,510

the 730 report ran a feature on the

220

00:10:33,430 --> 00:10:31,149

American anti-vaccination movement

221

00:10:35,410 --> 00:10:33,440

featuring an interview with dr. Paul

222

00:10:37,870 --> 00:10:35,420

Offit pediatrician specializing in

223

00:10:41,110 --> 00:10:37,880

infectious diseases which mentioned 10

224

00:10:42,939 --> 00:10:41,120

pennies planned tour of Australia the

225

00:10:46,090 --> 00:10:42,949

sub Tenpenny campaign gains speed

226

00:10:48,340 --> 00:10:46,100

rapidly by tuesday 12 more items of

227

00:10:49,840 --> 00:10:48,350

media coverage were published and I'm

228

00:10:51,759 --> 00:10:49,850

going to have to stop mentioning each of

229

00:10:53,889 --> 00:10:51,769

them here at this point because as this

230

00:10:56,800 --> 00:10:53,899

report goes to air by my count there are

231

00:10:58,389 --> 00:10:56,810

37 articles Radio pieces and reports in

232

00:11:00,670 --> 00:10:58,399

the media about the response to 10

233

00:11:03,310 --> 00:11:00,680

pennies proposed to her Australia I'll

234

00:11:06,009 --> 00:11:03,320

upload a list of links to news items to

235

00:11:07,689 --> 00:11:06,019

my blog at evidence please net along

236

00:11:10,000 --> 00:11:07,699

with the transcript of this report and

237

00:11:12,519 --> 00:11:10,010

I'd like to give huge kudos again at

238

00:11:14,079 --> 00:11:12,529

this point to blog a reasonable Hank who

239

00:11:15,850 --> 00:11:14,089

has been keeping a running list of news

240

00:11:17,439 --> 00:11:15,860

items which I've checked against my own

241

00:11:21,309 --> 00:11:17,449

running database to ensure i haven't

242

00:11:23,680 --> 00:11:21,319

missed any one notable item of tuesday's

243

00:11:25,840 --> 00:11:23,690

media coverage however was the segment

244

00:11:28,780 --> 00:11:25,850

that ran on the project network ten's

245

00:11:30,460 --> 00:11:28,790

panel discussing current affairs the

246

00:11:32,170 --> 00:11:30,470

media have been contacting some of the

247

00:11:34,240 --> 00:11:32,180

spokespeople involved with stop the

248

00:11:36,699 --> 00:11:34,250

Australian vaccination network for

249

00:11:38,199 --> 00:11:36,709

comment on 10 pennies tour and in order

250

00:11:40,059 --> 00:11:38,209

to encourage journalists not to

251
00:11:42,309 --> 00:11:40,069
contribute to false balance in the media

252
00:11:44,530 --> 00:11:42,319
many of the stop the ABM spokespeople

253
00:11:45,940 --> 00:11:44,540
refused to appear on television or radio

254
00:11:47,860 --> 00:11:45,950
when an anti

255
00:11:50,710 --> 00:11:47,870
nation campaigner has also been invited

256
00:11:52,300 --> 00:11:50,720
to take part in the discussion this

257
00:11:54,310 --> 00:11:52,310
approach has been largely successful

258
00:11:56,800 --> 00:11:54,320
with less air time given to

259
00:11:59,380 --> 00:11:56,810
anti-vaccination 'used when vaccination

260
00:12:00,910 --> 00:11:59,390
advocate dr. rachel dunlop who had been

261
00:12:02,980 --> 00:12:00,920
approached by the project for an

262
00:12:04,750 --> 00:12:02,990
interview learned that Meryl Dorie had

263
00:12:06,790 --> 00:12:04,760

also been invited on the show for an

264

00:12:09,340 --> 00:12:06,800

interview she withdrew her offer to

265

00:12:10,750 --> 00:12:09,350

appear explaining her position regarding

266

00:12:14,020 --> 00:12:10,760

media appearances alongside

267

00:12:16,450 --> 00:12:14,030

anti-vaccination Assad murali the

268

00:12:18,160 --> 00:12:16,460

producers took her stance on board when

269

00:12:20,140 --> 00:12:18,170

the project went to air on Tuesday

270

00:12:21,850 --> 00:12:20,150

evening there were no sound bites from

271

00:12:25,330 --> 00:12:21,860

Merrill Dory nor any other

272

00:12:26,920 --> 00:12:25,340

anti-vaccination campaigner the project

273

00:12:30,100 --> 00:12:26,930

did speak with jamila rizvi

274

00:12:32,440 --> 00:12:30,110

editor-in-chief of Mamma Mia and dr.

275

00:12:34,210 --> 00:12:32,450

Rachel Dunlop then had our friend

276

00:12:36,580 --> 00:12:34,220

Allison Gaylord from the Northern Rivers

277

00:12:38,590 --> 00:12:36,590

vaccination supporters take part in the

278

00:12:41,260 --> 00:12:38,600

panel discussion live from her home in

279

00:12:43,960 --> 00:12:41,270

malam Bimby here's the audio of the

280

00:12:46,150 --> 00:12:43,970

project segment calls to ban a prominent

281

00:12:48,730 --> 00:12:46,160

anti-vaccine campaigner from entering

282

00:12:50,800 --> 00:12:48,740

the country Vodafone speaker is coming

283

00:12:52,720 --> 00:12:50,810

to Australia to spread dangerous lies to

284

00:12:54,520 --> 00:12:52,730

a vulnerable public but sherry 10

285

00:12:57,190 --> 00:12:54,530

pennies no terrorist she's an

286

00:12:59,260 --> 00:12:57,200

anti-vaccination campaigner here's why

287

00:13:01,960 --> 00:12:59,270

many Ozzy's want to keep her out of the

288

00:13:04,330 --> 00:13:01,970

country this woman and the groups that

289

00:13:06,370 --> 00:13:04,340

she's associated with are quite simply a

290

00:13:08,350 --> 00:13:06,380

danger to Australian lives and

291

00:13:10,780 --> 00:13:08,360

particularly a danger to the lives of

292

00:13:13,300 --> 00:13:10,790

Australians children let's be really

293

00:13:15,610 --> 00:13:13,310

clear there's no evidence that vaccines

294

00:13:18,040 --> 00:13:15,620

cause any conditional illness and

295

00:13:20,200 --> 00:13:18,050

there's abundant evidence that vaccines

296

00:13:22,570 --> 00:13:20,210

have saved hundreds of millions of lives

297

00:13:24,670 --> 00:13:22,580

this is one of those cases where on the

298

00:13:26,680 --> 00:13:24,680

one hand you've got science and on the

299

00:13:28,780 --> 00:13:26,690

other hand there really isn't another

300

00:13:31,060 --> 00:13:28,790

hand we know from years and years of

301
00:13:33,400 --> 00:13:31,070
research and thousands of publications

302
00:13:35,530 --> 00:13:33,410
that vaccines are overwhelmingly safe

303
00:13:36,759 --> 00:13:35,540
and effective but if the science is so

304
00:13:38,410 --> 00:13:36,769
clear why

305
00:13:41,019 --> 00:13:38,420
advocates afraid to live

306
00:13:42,819 --> 00:13:41,029
anti-vaccination campaigner Cherie Tim

307
00:13:45,189 --> 00:13:42,829
can you speak when you're a new parent

308
00:13:47,079 --> 00:13:45,199
you are very vulnerable to the

309
00:13:48,579 --> 00:13:47,089
information that's out there because you

310
00:13:50,379 --> 00:13:48,589
really do want to do the best by your

311
00:13:51,970 --> 00:13:50,389
child of course parents have the right

312
00:13:53,799 --> 00:13:51,980
to be concerned about a medical

313
00:13:55,539 --> 00:13:53,809

procedure but overwhelmingly they need

314

00:13:57,759 --> 00:13:55,549

access to accurate science-based

315

00:14:00,039 --> 00:13:57,769

information and this is not what they

316

00:14:02,199 --> 00:14:00,049

will get from dr. Tenpenny the problem

317

00:14:04,329 --> 00:14:02,209

with ten pennies message is it doesn't

318

00:14:06,999 --> 00:14:04,339

just affect her followers vaccine

319

00:14:09,519 --> 00:14:07,009

refusal leads to dangerous outbreaks yes

320

00:14:11,559 --> 00:14:09,529

today we learned two children and a 35

321

00:14:14,019 --> 00:14:11,569

year old man contracted measles that are

322

00:14:15,489 --> 00:14:14,029

Melbourne and graduation ceremonies the

323

00:14:17,650 --> 00:14:15,499

minister for immigration has the right

324

00:14:19,629 --> 00:14:17,660

to refuse entry into this country for

325

00:14:21,669 --> 00:14:19,639

someone who might pose a danger to our

326

00:14:23,530 --> 00:14:21,679

society and that is exactly what this

327

00:14:25,239 --> 00:14:23,540

woman does this is not so much an issue

328

00:14:27,549 --> 00:14:25,249

of freedom of speech it's an issue of

329

00:14:29,319 --> 00:14:27,559

Public Health and the people most at

330

00:14:31,539 --> 00:14:29,329

risk from this misinformation will be

331

00:14:34,840 --> 00:14:31,549

children who may get sick and in extreme

332

00:14:37,090 --> 00:14:34,850

cases could die what do you think about

333

00:14:39,069 --> 00:14:37,100

letting her into the country Adam no I I

334

00:14:40,449 --> 00:14:39,079

don't think it's I don't think she

335

00:14:41,829 --> 00:14:40,459

should come out some people like I've

336

00:14:43,449 --> 00:14:41,839

seen some people arguing on facebook

337

00:14:45,519 --> 00:14:43,459

this is free speech will be out come and

338

00:14:47,319 --> 00:14:45,529

say you're free speech ends at the point

339

00:14:48,579 --> 00:14:47,329

that my kids could be dangerously on it

340

00:14:50,590 --> 00:14:48,589

makes me so angry it's such a

341

00:14:52,059 --> 00:14:50,600

first-world issue like this is people in

342

00:14:54,369 --> 00:14:52,069

the third world that would do anything

343

00:14:55,809 --> 00:14:54,379

to have access to the vaccines that some

344

00:14:58,119 --> 00:14:55,819

people are going hard I know they might

345

00:14:59,980 --> 00:14:58,129

cause you know autism when there is no

346

00:15:01,299 --> 00:14:59,990

proof that they cause autism like

347

00:15:03,369 --> 00:15:01,309

there's nothing there's no scientific

348

00:15:05,619 --> 00:15:03,379

evidence as Jamila said there but yet we

349

00:15:07,299 --> 00:15:05,629

allow the debate to continue I'm out of

350

00:15:09,129 --> 00:15:07,309

it I kids don't get the vote so we need

351
00:15:10,929 --> 00:15:09,139
to protect them and they're at risk more

352
00:15:12,609 --> 00:15:10,939
than anyone else and then I don't have

353
00:15:14,259 --> 00:15:12,619
kids myself but I make a compromised

354
00:15:18,850 --> 00:15:14,269
position so she can come on a boat

355
00:15:22,699 --> 00:15:21,230
elephant oh my children got whooping

356
00:15:24,679 --> 00:15:22,709
cough because other parents didn't

357
00:15:25,970 --> 00:15:24,689
vaccinate their children she lives in

358
00:15:28,129 --> 00:15:25,980
Mallen Bimby which has the lowest

359
00:15:30,530 --> 00:15:28,139
vaccination rate in New South Wales and

360
00:15:33,769 --> 00:15:30,540
she's so passionate she started her own

361
00:15:37,460 --> 00:15:33,779
pro vaccination group Alison tell us

362
00:15:40,819 --> 00:15:37,470
your story um I didn't have to address

363
00:15:44,329 --> 00:15:40,829

the subject of vaccination until 2006

364

00:15:46,730 --> 00:15:44,339

when I had my first child and I then

365

00:15:48,559 --> 00:15:46,740

discovered that i was living in an area

366

00:15:50,150 --> 00:15:48,569

where a number of people choose not to

367

00:15:52,460 --> 00:15:50,160

vaccinate and I really couldn't

368

00:15:56,660 --> 00:15:52,470

understand it I was always going to

369

00:16:01,489 --> 00:15:56,670

vaccinate I was quite shocked and I had

370

00:16:03,739 --> 00:16:01,499

my second in 2009 in 2012 they both

371

00:16:06,769 --> 00:16:03,749

contracted whooping cough they were

372

00:16:09,829 --> 00:16:06,779

fully vaccinated for their ages the

373

00:16:12,970 --> 00:16:09,839

reason they caught whooping cough is the

374

00:16:17,059 --> 00:16:12,980

herd immunity here is just so low that

375

00:16:20,480 --> 00:16:17,069

there's no herd protection pearl

376

00:16:23,090 --> 00:16:20,490

immunity is when a certain percentage of

377

00:16:27,949 --> 00:16:23,100

the population of the area that you're

378

00:16:31,040 --> 00:16:27,959

living in are vaccinated and then it

379

00:16:35,240 --> 00:16:31,050

stops all those bugs and germs and

380

00:16:38,030 --> 00:16:35,250

viruses penetrating in and causing an

381

00:16:40,759 --> 00:16:38,040

outbreak and how high does the herd

382

00:16:43,610 --> 00:16:40,769

immunity need to be for it to be

383

00:16:46,280 --> 00:16:43,620

effective well ideally you'd need a

384

00:16:48,199 --> 00:16:46,290

minimum of ninety-five percent I believe

385

00:16:49,610 --> 00:16:48,209

that you also live quite an alternative

386

00:16:51,470 --> 00:16:49,620

lifestyle that you believe in a lot of

387

00:16:52,879 --> 00:16:51,480

the things that you know your other

388

00:16:54,740 --> 00:16:52,889

friends and then people live in that

389

00:16:56,449 --> 00:16:54,750

area do but this is one issue where you

390

00:17:01,309 --> 00:16:56,459

just don't think there is any debate on

391

00:17:04,039 --> 00:17:01,319

no that's right um back in 2006 with my

392

00:17:10,399 --> 00:17:04,049

first child she ate nothing but organic

393

00:17:14,539 --> 00:17:10,409

produce I used cloth nappies amber

394

00:17:16,579 --> 00:17:14,549

teething necklaces you know I just

395

00:17:19,279 --> 00:17:16,589

wanted I just want to show people that

396

00:17:21,350 --> 00:17:19,289

no matter what your lifestyle is be it

397

00:17:23,299 --> 00:17:21,360

how you live your life what you do with

398

00:17:26,870 --> 00:17:23,309

your life who you pray to doesn't matter

399

00:17:28,580 --> 00:17:26,880

you can still vaccinate Alison thanks so

400

00:17:34,289 --> 00:17:28,590

much for speaking to us tonight

401

00:17:36,390 --> 00:17:34,299

I find it incredibly heartening that the

402

00:17:38,250 --> 00:17:36,400

media seem to be very much on board with

403

00:17:40,830 --> 00:17:38,260

promoting an evidence-based approach to

404

00:17:42,690 --> 00:17:40,840

the topic of vaccination possibly giving

405

00:17:46,860 --> 00:17:42,700

up a little sensationalism along the way

406

00:17:48,299 --> 00:17:46,870

on Wednesday one radio station did air a

407

00:17:50,310 --> 00:17:48,309

live interview with a prominent

408

00:17:52,440 --> 00:17:50,320

Australian anti-vaccination campaigner

409

00:17:53,730 --> 00:17:52,450

but promptly removed it from their

410

00:17:55,710 --> 00:17:53,740

website when it was brought to their

411

00:17:57,539 --> 00:17:55,720

attention that said anti-vaccination

412

00:18:01,140 --> 00:17:57,549

'used made statements which were

413

00:18:04,289 --> 00:18:01,150

provably false on Thursday another radio

414

00:18:07,080 --> 00:18:04,299

station 3aw decided to interview merrill

415

00:18:09,299 --> 00:18:07,090

dory now this interview actually got

416

00:18:11,039 --> 00:18:09,309

some media coverage of its own there's

417

00:18:13,799 --> 00:18:11,049

an article in The Guardian written by

418

00:18:16,890 --> 00:18:13,809

Oliver Millman titled anti-vaccination

419

00:18:22,500 --> 00:18:16,900

campaigner compares critics to Charlie

420

00:18:26,010 --> 00:18:22,510

Hebdo attackers yes really meanwhile

421

00:18:27,780 --> 00:18:26,020

other news was unfolding late Wednesday

422

00:18:30,060 --> 00:18:27,790

the first reports began to go public

423

00:18:32,039 --> 00:18:30,070

that venues had been booked to host

424

00:18:35,310 --> 00:18:32,049

events featuring sherry Tenpenny were

425

00:18:37,770 --> 00:18:35,320

cancelling their bookings kerela golf

426
00:18:39,390 --> 00:18:37,780
and social club in sydney announced that

427
00:18:41,610 --> 00:18:39,400
they are not going to host Sherri ten

428
00:18:43,140 --> 00:18:41,620
pennies event stating that they did not

429
00:18:46,169 --> 00:18:43,150
wish to be associated with such

430
00:18:48,060 --> 00:18:46,179
controversial subject matter Dennis

431
00:18:49,770 --> 00:18:48,070
Skinner manager of Kerala golf and

432
00:18:51,450 --> 00:18:49,780
social club said that there was no

433
00:18:55,260 --> 00:18:51,460
indication it was an anti-vaccination

434
00:18:56,970 --> 00:18:55,270
booking when it was made quote you know

435
00:18:59,640 --> 00:18:56,980
it was booked as a health and well-being

436
00:19:03,230 --> 00:18:59,650
seminar for a get rid of SIDS sudden

437
00:19:05,580 --> 00:19:03,240
infant death syndrome project and quote

438
00:19:08,549 --> 00:19:05,590

indeed it seems that the bookings made

439

00:19:11,130 --> 00:19:08,559

by the ganking man Foundation and get

440

00:19:13,080 --> 00:19:11,140

rid of SIDS project ink were not open

441

00:19:15,690 --> 00:19:13,090

about the nature of the information to

442

00:19:18,450 --> 00:19:15,700

be presented at the events as this

443

00:19:20,130 --> 00:19:18,460

report goes to air five of the seven

444

00:19:22,049 --> 00:19:20,140

venues who'd been booked to host

445

00:19:25,020 --> 00:19:22,059

seminars and dinners have cancelled

446

00:19:26,820 --> 00:19:25,030

their bookings public statements from

447

00:19:29,580 --> 00:19:26,830

the venues are collected on reasonable

448

00:19:32,010 --> 00:19:29,590

hanks blog in a post titled venues

449

00:19:36,320 --> 00:19:32,020

confirm being misled by anti-vaccine

450

00:19:39,000 --> 00:19:36,330

messenger 10 Bernie Torah messenger

451
00:19:41,400 --> 00:19:39,010
while the gang can man Foundation and

452
00:19:41,970 --> 00:19:41,410
get rid of SIDS project websites don't

453
00:19:43,440 --> 00:19:41,980
have any

454
00:19:46,020 --> 00:19:43,450
times published to let the public know

455
00:19:47,640 --> 00:19:46,030
who is behind them indeed I haven't been

456
00:19:49,070 --> 00:19:47,650
able to find any evidence that the gang

457
00:19:51,810 --> 00:19:49,080
came mam foundation is a registered

458
00:19:53,669 --> 00:19:51,820
organization at all several media

459
00:19:55,950 --> 00:19:53,679
reports have revealed that the Tenpenny

460
00:19:58,289 --> 00:19:55,960
tour is being organized by Stephanie

461
00:20:00,900 --> 00:19:58,299
messenger author of the anti-vaccination

462
00:20:03,930 --> 00:20:00,910
book for children Melanie's marvelous

463
00:20:06,330 --> 00:20:03,940

measles further money for tickets

464

00:20:09,030 --> 00:20:06,340

purchased by her Eventbrite is paid

465

00:20:12,270 --> 00:20:09,040

directly into a paypal account held by

466

00:20:14,190 --> 00:20:12,280

Stephanie messenger with so many venues

467

00:20:16,909 --> 00:20:14,200

cancelling there is uncertainty as to

468

00:20:19,350 --> 00:20:16,919

whether the Tenpenny tool will go ahead

469

00:20:20,970 --> 00:20:19,360

there have been no statements made on

470

00:20:23,610 --> 00:20:20,980

the gang chem man foundation's website

471

00:20:26,010 --> 00:20:23,620

or facebook page since venues began to

472

00:20:29,159 --> 00:20:26,020

cancel not on the birth baby and be on

473

00:20:31,680 --> 00:20:29,169

facebook event page no emails have been

474

00:20:33,539 --> 00:20:31,690

sent to ticket holders the only

475

00:20:35,520 --> 00:20:33,549

statements are been able to find are on

476

00:20:37,830 --> 00:20:35,530

the ticket style site hosted by

477

00:20:41,880 --> 00:20:37,840

Eventbrite on the pages of the canceled

478

00:20:43,919 --> 00:20:41,890

events under venue quote venue to be

479

00:20:46,169 --> 00:20:43,929

decided please book your ticket and

480

00:20:48,330 --> 00:20:46,179

you'll be notified in due course of the

481

00:20:50,490 --> 00:20:48,340

venue the venue has withdrawn our

482

00:20:53,250 --> 00:20:50,500

bookings due to bullying by some denying

483

00:20:55,140 --> 00:20:53,260

you the right to informed consent see

484

00:20:58,830 --> 00:20:55,150

more in the events details on the left

485

00:21:03,539 --> 00:20:58,840

and quote and in the events details

486

00:21:05,070 --> 00:21:03,549

section quote important note the venue

487

00:21:07,620 --> 00:21:05,080

has cancelled the booking due to

488

00:21:10,080 --> 00:21:07,630

bullying by vested interests who do not

489

00:21:12,539 --> 00:21:10,090

believe in informed consent free speech

490

00:21:14,610 --> 00:21:12,549

and respect for others rights and who

491

00:21:17,549 --> 00:21:14,620

appear to support censorship of thought

492

00:21:19,950 --> 00:21:17,559

and science a new venue is being sought

493

00:21:22,200 --> 00:21:19,960

now so please book your tickets you'll

494

00:21:26,970 --> 00:21:22,210

be notified of the new venue in due time

495

00:21:28,830 --> 00:21:26,980

thank you end quote there has been a lot

496

00:21:31,860 --> 00:21:28,840

of talk about free speech and censorship

497

00:21:33,960 --> 00:21:31,870

during the stock Tenpenny campaign from

498

00:21:36,150 --> 00:21:33,970

the anti-vaccination asst among

499

00:21:38,850 --> 00:21:36,160

supporters of stop Tenpenny campaign and

500

00:21:42,360 --> 00:21:38,860

from one of the two venues who are still

501
00:21:43,799 --> 00:21:42,370
booked to host Tenpenny events I'd like

502
00:21:45,930 --> 00:21:43,809
to finish off today with a statement

503
00:21:48,270 --> 00:21:45,940
from the stop the Australian vaccination

504
00:21:52,530 --> 00:21:48,280
network admins published today the 11th

505
00:21:54,360 --> 00:21:52,540
of January quote there seems to have

506
00:21:55,490 --> 00:21:54,370
been some misunderstanding of what our

507
00:21:58,340 --> 00:21:55,500
views and intend

508
00:21:59,810 --> 00:21:58,350
regarding tampines visit this

509
00:22:01,910 --> 00:21:59,820
misunderstanding has been further

510
00:22:04,640 --> 00:22:01,920
confused in the media by the implication

511
00:22:07,100 --> 00:22:04,650
of s avian and creating the petitions

512
00:22:10,670 --> 00:22:07,110
regarding Tenpenny when in fact it has

513
00:22:12,590 --> 00:22:10,680

been s avian supporters the shifting of

514

00:22:15,200 --> 00:22:12,600

the debate to free speech and visas is

515

00:22:17,180 --> 00:22:15,210

getting away from the point this is all

516

00:22:19,340 --> 00:22:17,190

about Ozzy's not wanting cranks to come

517

00:22:21,590 --> 00:22:19,350

here spreading lies that kill kids and

518

00:22:24,320 --> 00:22:21,600

if she comes anyway to limit the damage

519

00:22:25,970 --> 00:22:24,330

she causes just like we have prevented

520

00:22:28,190 --> 00:22:25,980

other people of poor character from

521

00:22:30,590 --> 00:22:28,200

coming here to speak Tenpenny is not

522

00:22:32,510 --> 00:22:30,600

being gagged she'll continue to sprout

523

00:22:35,110 --> 00:22:32,520

her delusions from all the forums

524

00:22:37,400 --> 00:22:35,120

available to her just as before

525

00:22:40,700 --> 00:22:37,410

Australia is not obligated to provide

526

00:22:43,490 --> 00:22:40,710

her with an additional one some would

527

00:22:45,500 --> 00:22:43,500

have us challenge Tenpenny with facts the

528

00:22:47,150 --> 00:22:45,510

fact is that the evidence for the safety

529

00:22:49,370 --> 00:22:47,160

and efficacy of vaccination is

530

00:22:51,830 --> 00:22:49,380

overwhelming and obvious to all sensible

531

00:22:54,500 --> 00:22:51,840

people we don't need to debate the

532

00:22:56,390 --> 00:22:54,510

obvious and anti-vaccine activists use

533

00:22:58,130 --> 00:22:56,400

public debate as a platform for

534

00:23:00,200 --> 00:22:58,140

spreading and legitimizing their lies

535

00:23:03,920 --> 00:23:00,210

misinformation and medical conspiracy

536

00:23:07,010 --> 00:23:03,930

theories crying freedom of speech is

537

00:23:08,420 --> 00:23:07,020

also a classic anti-vaccine to deflect

538

00:23:11,690 --> 00:23:08,430

criticism of their misinformation

539

00:23:14,420 --> 00:23:11,700

serious science and lies it is a

540

00:23:17,810 --> 00:23:14,430

well-worn tactic of the AVS N and their

541

00:23:19,850 --> 00:23:17,820

public officer the message or speech of

542

00:23:23,060 --> 00:23:19,860

the avian has already been limited by

543

00:23:25,550 --> 00:23:23,070

the H Triple C warning why is 10 pennies

544

00:23:29,180 --> 00:23:25,560

message which is exactly the same as the

545

00:23:31,400 --> 00:23:29,190

abs n any different free speech protects

546

00:23:34,310 --> 00:23:31,410

us from persecution and punishment but

547

00:23:37,670 --> 00:23:34,320

not criticism it does not guarantee a

548

00:23:39,680 --> 00:23:37,680

platform anywhere you like in democracy

549

00:23:42,200 --> 00:23:39,690

is you have the right to speak you don't

550

00:23:44,390 --> 00:23:42,210

have the right to be heard free speech

551
00:23:47,960 --> 00:23:44,400
also extends to venues having the right

552
00:23:50,090 --> 00:23:47,970
to say no to dr. Tenpenny we support

553
00:23:52,280 --> 00:23:50,100
free speech but we also support the

554
00:23:54,680 --> 00:23:52,290
right to publicly criticize and counter

555
00:23:58,340 --> 00:23:54,690
people who want to spread fear hysteria

556
00:24:02,690 --> 00:23:58,350
and misinformation as avian admins end

557
00:24:05,120 --> 00:24:02,700
quote again all links mentioned in this

558
00:24:08,730 --> 00:24:05,130
report and a transcript can be found on

559
00:24:10,530 --> 00:24:08,740
my blog at evidence please net

560
00:24:12,510 --> 00:24:10,540
skeptic zone we'll have an update where

561
00:24:15,600 --> 00:24:12,520
more news comes to hand on 10 Benny's

562
00:24:17,400 --> 00:24:15,610
tour of australia until then I'd like to

563
00:24:20,010 --> 00:24:17,410

acknowledge the tireless work of many

564

00:24:22,440 --> 00:24:20,020

vaccination advocates including the

565

00:24:24,510 --> 00:24:22,450

spokespeople first stop the avian the

566

00:24:27,360 --> 00:24:24,520

bloggers those have kept an eye out for

567

00:24:28,980 --> 00:24:27,370

reports and captured audio and video and

568

00:24:31,470 --> 00:24:28,990

everyone who's taken the time to engage

569

00:24:33,990 --> 00:24:31,480

with the media the venues and on social

570

00:24:36,299 --> 00:24:34,000

media with the general public this has

571

00:24:38,610 --> 00:24:36,309

been an amazingly successful campaign so

572

00:24:40,919 --> 00:24:38,620

far and is once again showing that we

573

00:24:42,960 --> 00:24:40,929

can effectively ban together and make a

574

00:24:54,080 --> 00:24:42,970

stand for evidence-based medicine and

575

00:25:00,030 --> 00:24:56,520

the skeptic zone is brought to you by

576

00:25:03,450 --> 00:25:00,040

dr. Bob's trivia quiz visit dr. Bob's

577

00:25:09,600 --> 00:25:03,460

quiz wordpress.com and see if you can

578

00:25:12,210 --> 00:25:09,610

match wits with dr. Bob welcome to all

579

00:25:14,700 --> 00:25:12,220

weakened science from RA oz bringing you

580

00:25:16,560 --> 00:25:14,710

the signs you need to know everyone

581

00:25:18,690 --> 00:25:16,570

knows that Joker the one that can't

582

00:25:20,610 --> 00:25:18,700

resist an April Fool's prank or loves

583

00:25:23,700 --> 00:25:20,620

winding people up with a fanciful story

584

00:25:30,120 --> 00:25:23,710

it's time to look at how and why people

585

00:25:32,130 --> 00:25:30,130

lie so why do we lie believe it or not

586

00:25:35,130 --> 00:25:32,140

there is actually research looked into

587

00:25:37,110 --> 00:25:35,140

why and how humans lie one possible

588

00:25:39,360 --> 00:25:37,120

explanation is that lying is tide of

589

00:25:41,250 --> 00:25:39,370

their self esteem as soon as someone's

590

00:25:43,500 --> 00:25:41,260

self-esteem is threatened they begin to

591

00:25:45,270 --> 00:25:43,510

tell bigger and more complicated lies I

592

00:25:47,610 --> 00:25:45,280

once play in the band and we played at

593

00:25:49,710 --> 00:25:47,620

glastonbury lie the other main reason

594

00:25:51,570 --> 00:25:49,720

humans lie is to protect ourselves or

595

00:25:54,870 --> 00:25:51,580

someone we know from something bad

596

00:25:57,600 --> 00:25:54,880

happening or to protect privacy hey no I

597

00:26:00,180 --> 00:25:57,610

don't know the current is lie as humans

598

00:26:02,490 --> 00:26:00,190

we also deceive ourselves experiments

599

00:26:04,560 --> 00:26:02,500

show people lie without realizing they

600

00:26:06,750 --> 00:26:04,570

only see their lives when they watch a

601
00:26:12,450 --> 00:26:06,760
recording of themselves not me though

602
00:26:14,940 --> 00:26:12,460
everything I've said is true but the

603
00:26:17,430 --> 00:26:14,950
people always lie the same way all know

604
00:26:20,790 --> 00:26:17,440
people lie more online than they do

605
00:26:22,770 --> 00:26:20,800
face-to-face in an experiment people are

606
00:26:24,600 --> 00:26:22,780
found to lie more often in an email

607
00:26:26,520 --> 00:26:24,610
exchange than an online messenger

608
00:26:30,000 --> 00:26:26,530
conversation and both more than

609
00:26:33,090 --> 00:26:30,010
face-to-face and was about online dating

610
00:26:35,670 --> 00:26:33,100
yep we lie there too with women lying

611
00:26:37,530 --> 00:26:35,680
slightly more than men however men lie

612
00:26:39,660 --> 00:26:37,540
more than women in games with a small

613
00:26:41,850 --> 00:26:39,670

monetary reward but when the stakes are

614

00:26:44,730 --> 00:26:41,860

increased men and women lie the same

615

00:26:46,890 --> 00:26:44,740

amount and teenagers yep research shows

616

00:26:49,080 --> 00:26:46,900

they lie more than university students

617

00:26:52,170 --> 00:26:49,090

or adults or maybe they're just more

618

00:26:55,330 --> 00:26:52,180

honest about their lying and now for

619

00:26:58,129 --> 00:26:55,340

fast facts about spotting a liar

620

00:26:59,989 --> 00:26:58,139

one experiment has shown different types

621

00:27:02,149 --> 00:26:59,999

of hand gestures maybe the way to spot

622

00:27:04,249 --> 00:27:02,159

liars truth tellers use rhythmic

623

00:27:06,560 --> 00:27:04,259

gestures and lies speech prompting

624

00:27:08,239 --> 00:27:06,570

gestures one tactic that might trip up

625

00:27:10,669 --> 00:27:08,249

lies is by getting them to tell their

626
00:27:12,739 --> 00:27:10,679
story in reverse the brain effort

627
00:27:15,440 --> 00:27:12,749
required to invent a story in Reverse is

628
00:27:17,570 --> 00:27:15,450
far higher than forwards a third way to

629
00:27:19,850 --> 00:27:17,580
tell a liar get them to draw a picture

630
00:27:22,100 --> 00:27:19,860
Liars generally don't prepare for that

631
00:27:24,649 --> 00:27:22,110
so can find it tough to draw their story

632
00:27:27,409 --> 00:27:24,659
and finally the old myth about lies

633
00:27:29,509 --> 00:27:27,419
avoiding eye contact is not true in fact

634
00:27:31,729 --> 00:27:29,519
too much eye contact may be a giveaway

635
00:27:34,519 --> 00:27:31,739
as liar looks to see if you're believing

636
00:27:37,039 --> 00:27:34,529
their story that's it for this week in

637
00:27:41,359 --> 00:27:37,049
science more information on honesty and

638
00:27:45,529 --> 00:27:41,369

lying go to the RLS websites are I aus

639

00:27:48,470 --> 00:27:45,539

org a you follow us on twitter at ra oz

640

00:27:58,770 --> 00:27:48,480

and like us on facebook i'm ben lewis

641

00:28:03,660 --> 00:28:01,530

hi I'm Finn and I'm Rebecca and where

642

00:28:05,400 --> 00:28:03,670

the skipper cons skipper Collins is an

643

00:28:07,110 --> 00:28:05,410

Irish podcast by the Dublin skeptics

644

00:28:08,670 --> 00:28:07,120

society it takes a conversational

645

00:28:09,930 --> 00:28:08,680

reverent look at science news and

646

00:28:13,410 --> 00:28:09,940

skeptical topics from an Irish

647

00:28:27,980 --> 00:28:13,420

perspective you can find us at WWDC

648

00:28:41,430 --> 00:28:31,950

it's the raw skeptic report with Heidi

649

00:28:44,460 --> 00:28:41,440

Robertson hi everyone last week myself

650

00:28:46,350 --> 00:28:44,470

and Allison Gaylord another admin at the

651
00:28:49,289 --> 00:28:46,360
Northern Rivers vaccination supporters

652
00:28:51,060 --> 00:28:49,299
group we're interviewed by journalists

653
00:28:54,810 --> 00:28:51,070
Jane Hansen from The Daily Telegraph

654
00:28:56,310 --> 00:28:54,820
newspaper now as you may know Allison

655
00:28:57,930 --> 00:28:56,320
and I live in the region of Australia

656
00:29:01,680 --> 00:28:57,940
that has the lowest rate of unvaccinated

657
00:29:03,330 --> 00:29:01,690
kids at just under fifty percent this

658
00:29:06,570 --> 00:29:03,340
northern rivers area of New South Wales

659
00:29:08,900 --> 00:29:06,580
also has the reputation of having many

660
00:29:11,730 --> 00:29:08,910
here who embrace so-called alternative

661
00:29:14,280 --> 00:29:11,740
lifestyles with alternative medicines

662
00:29:17,760 --> 00:29:14,290
such as homeopathy and naturopathy being

663
00:29:19,590 --> 00:29:17,770

a big part of their lives considering

664

00:29:21,630 --> 00:29:19,600

this is the skeptic sign I thought it

665

00:29:25,140 --> 00:29:21,640

would be wise to add a trigger warning

666

00:29:29,640 --> 00:29:25,150

at this point for all evidence demanding

667

00:29:32,159 --> 00:29:29,650

science loving skeptics this article I'm

668

00:29:34,710 --> 00:29:32,169

about to read out will include various

669

00:29:37,530 --> 00:29:34,720

alternative therapies that I have tried

670

00:29:40,140 --> 00:29:37,540

during my lifetime not as a skeptic

671

00:29:42,450 --> 00:29:40,150

investigating them but as a person with

672

00:29:45,659 --> 00:29:42,460

severely underdeveloped critical

673

00:29:48,110 --> 00:29:45,669

thinking skills and the list of ones

674

00:29:52,260 --> 00:29:48,120

mentioned is by no means exhaustive

675

00:29:55,770 --> 00:29:52,270

there I've said it please be gentle with

676
00:29:58,020 --> 00:29:55,780
me so what we wanted to get across in

677
00:30:00,330 --> 00:29:58,030
this article was that an alternative

678
00:30:03,120 --> 00:30:00,340
lifestyle and vaccinating your kids do

679
00:30:05,070 --> 00:30:03,130
not have to be mutually exclusive so

680
00:30:07,409 --> 00:30:05,080
telling our own stories of how we lived

681
00:30:09,440 --> 00:30:07,419
aspects of that lifestyle and still

682
00:30:12,659 --> 00:30:09,450
vaccinated our kids was we thought

683
00:30:15,870 --> 00:30:12,669
important unfortunately homeo

684
00:30:18,990 --> 00:30:15,880
prophylaxis is commonly used here as the

685
00:30:20,850 --> 00:30:19,000
quote/unquote natural way to go rather

686
00:30:24,810 --> 00:30:20,860
than injecting children with perceived

687
00:30:26,000 --> 00:30:24,820
unnatural chemicals and toxins we need

688
00:30:28,980 --> 00:30:26,010

to get the message across that

689

00:30:30,360 --> 00:30:28,990

vaccination is the best way the only way

690

00:30:31,290 --> 00:30:30,370

to effectively put

691

00:30:34,049 --> 00:30:31,300

take two people against

692

00:30:36,390 --> 00:30:34,059

vaccine-preventable diseases and to

693

00:30:38,760 --> 00:30:36,400

emphasize the important role that herd

694

00:30:40,410 --> 00:30:38,770

immunity plays we don't fool ourselves

695

00:30:42,810 --> 00:30:40,420

into thinking that the staunch

696

00:30:44,549 --> 00:30:42,820

anti-vaccination proponents will listen

697

00:30:46,830 --> 00:30:44,559

to what we are saying and have a light

698

00:30:48,420 --> 00:30:46,840

bulb moment we know they're not going to

699

00:30:51,120 --> 00:30:48,430

go out and vaccinate themselves and

700

00:30:53,549 --> 00:30:51,130

their children but their offense sitters

701
00:30:55,230 --> 00:30:53,559
there are three changes and see changes

702
00:30:57,510 --> 00:30:55,240
that flock to this area and find

703
00:30:59,700 --> 00:30:57,520
themselves caught up in the alternative

704
00:31:01,620 --> 00:30:59,710
lifestyle ideology and there are

705
00:31:03,330 --> 00:31:01,630
teenagers the next generations who will

706
00:31:05,820 --> 00:31:03,340
have to make the decision of whether or

707
00:31:09,210 --> 00:31:05,830
not to vaccinate their kids these are

708
00:31:13,049 --> 00:31:09,220
the groups we are trying to reach ok so

709
00:31:15,750 --> 00:31:13,059
I'll read the article it's called ex

710
00:31:19,710 --> 00:31:15,760
hippies blow whistle on anti-vaccination

711
00:31:24,390 --> 00:31:19,720
myths by Jane Hansen sunday telegraph

712
00:31:26,280 --> 00:31:24,400
January the 4th 2015 Heidi Robertson is

713
00:31:28,919 --> 00:31:26,290

the daughter of a Reiki Master and

714

00:31:31,200 --> 00:31:28,929

Allison Gaylord once wore a nose ring

715

00:31:34,980 --> 00:31:31,210

and clad her babies in cloth nappies and

716

00:31:37,830 --> 00:31:34,990

amber beads now the pair represents the

717

00:31:40,710 --> 00:31:37,840

real alternative alternates they believe

718

00:31:43,049 --> 00:31:40,720

in vaccination and they are fighting in

719

00:31:47,580 --> 00:31:43,059

mulund Bimby with the lowest vaccination

720

00:31:49,470 --> 00:31:47,590

rate in Australia moves gaylord and mrs.

721

00:31:51,390 --> 00:31:49,480

Robertson are the faces behind the

722

00:31:53,340 --> 00:31:51,400

Northern Rivers vaccination supporters

723

00:31:55,560 --> 00:31:53,350

group set up to counter the

724

00:31:58,080 --> 00:31:55,570

misinformation peddled by another loud

725

00:32:01,350 --> 00:31:58,090

local whose influence has now been

726
00:32:06,090 --> 00:32:01,360
seriously eroded Merrill Dory from the

727
00:32:08,400 --> 00:32:06,100
anti-vaccination group the AVS n but

728
00:32:11,250 --> 00:32:08,410
their message is clear and simple it's

729
00:32:15,870 --> 00:32:11,260
ok to be alternative but it's also okay

730
00:32:18,600 --> 00:32:15,880
to vaccinate while Ms Gaylord always

731
00:32:20,850 --> 00:32:18,610
believed in vaccination when her

732
00:32:23,040 --> 00:32:20,860
daughter Alice was born nine years ago a

733
00:32:26,010 --> 00:32:23,050
friend ambushed her with an introduction

734
00:32:29,580 --> 00:32:26,020
to miss Dorry for an auntie vaccination

735
00:32:32,070 --> 00:32:29,590
talk it made me angry I was going to

736
00:32:34,740 --> 00:32:32,080
vaccinate it was a no-brainer she said

737
00:32:37,530 --> 00:32:34,750
ms Gaylord left her mother's group

738
00:32:40,450 --> 00:32:37,540

because quote they were all buying into

739

00:32:42,520 --> 00:32:40,460

not vaccinating and I felt alone in

740

00:32:45,190 --> 00:32:42,530

what both have fully immunized daughters

741

00:32:47,860 --> 00:32:45,200

were infected in a 2012 whooping cough

742

00:32:49,360 --> 00:32:47,870

epidemic that hit hardest in northern

743

00:32:52,780 --> 00:32:49,370

New South Wales due to low vaccination

744

00:32:54,430 --> 00:32:52,790

quote I was distraught I felt I was

745

00:32:56,650 --> 00:32:54,440

doing the right thing to protect them

746

00:32:59,200 --> 00:32:56,660

and other people weren't there was no

747

00:33:03,550 --> 00:32:59,210

herd immunity and it was inevitable end

748

00:33:05,920 --> 00:33:03,560

quote mrs. Robertson was left broke and

749

00:33:08,860 --> 00:33:05,930

disillusioned by years of alternative

750

00:33:11,920 --> 00:33:08,870

therapies for her chronic fatigue quote

751
00:33:14,290 --> 00:33:11,930
i went to naturopaths had tissue and

752
00:33:18,370 --> 00:33:14,300
hair mineral analysis live blood

753
00:33:20,830 --> 00:33:18,380
analysis kinesiology and Reiki I signed

754
00:33:24,880 --> 00:33:20,840
up for a chiropractor for a year I spent

755
00:33:27,120 --> 00:33:24,890
thousands of dollars end quote a new GP

756
00:33:31,150 --> 00:33:27,130
diagnosed depression and prescribed

757
00:33:32,950 --> 00:33:31,160
life-changing medication quote I had

758
00:33:35,470 --> 00:33:32,960
been so gullible without thinking it

759
00:33:39,820 --> 00:33:35,480
through critically and then realized it

760
00:33:41,260 --> 00:33:39,830
was blue in quote she said both women

761
00:33:44,710 --> 00:33:41,270
have suffered attacks from

762
00:33:46,540 --> 00:33:44,720
anti-vaccination believers quote these

763
00:33:48,460 --> 00:33:46,550

peace-loving tolerant people can be

764

00:33:51,340 --> 00:33:48,470

extremely nasty on the subject of

765

00:33:54,250 --> 00:33:51,350

vaccination so we try to be calm and

766

00:33:57,430 --> 00:33:54,260

polite and rational mrs. Robertson said

767

00:33:59,170 --> 00:33:57,440

so there's the article the backlash from

768

00:34:03,130 --> 00:33:59,180

the anti-vaccination crowd was always

769

00:34:05,110 --> 00:34:03,140

going to be inevitable so that's okay

770

00:34:07,030 --> 00:34:05,120

i'm happy to say that i was prepared for

771

00:34:09,360 --> 00:34:07,040

it and for the first time i was not in

772

00:34:11,580 --> 00:34:09,370

the least bit fazed by the attacks and

773

00:34:14,830 --> 00:34:11,590

Alison too has come out unscathed

774

00:34:16,630 --> 00:34:14,840

emotionally it was interesting to see

775

00:34:19,390 --> 00:34:16,640

how many people pounced on the fact that

776

00:34:21,430 --> 00:34:19,400

vaccines don't work because Allison's

777

00:34:23,680 --> 00:34:21,440

fully immunized kids contracted whooping

778

00:34:25,960 --> 00:34:23,690

cough this indicates a basic

779

00:34:28,960 --> 00:34:25,970

misunderstanding of how vaccines do and

780

00:34:31,540 --> 00:34:28,970

don't work for those of you who are new

781

00:34:32,950 --> 00:34:31,550

to this topic he's the reason why it is

782

00:34:36,730 --> 00:34:32,960

not surprising that the kids got

783

00:34:39,430 --> 00:34:36,740

whooping cough firstly we need a better

784

00:34:41,620 --> 00:34:39,440

pertussis or whooping cough vaccine the

785

00:34:43,440 --> 00:34:41,630

current vaccine we have is less

786

00:34:46,300 --> 00:34:43,450

effective than the old one that was used

787

00:34:48,370 --> 00:34:46,310

but the old one was ditched because of a

788

00:34:50,500 --> 00:34:48,380

perceived unacceptable incidents of

789

00:34:51,940 --> 00:34:50,510

fevers and localized reactions such as

790

00:34:53,940 --> 00:34:51,950

redness and swelling in children

791

00:34:56,819 --> 00:34:53,950

following the shot

792

00:34:59,910 --> 00:34:56,829

so the current vaccine has about eighty

793

00:35:02,630 --> 00:34:59,920

four percent efficacy rate for kids who

794

00:35:05,040 --> 00:35:02,640

have had the course of three shots

795

00:35:07,349 --> 00:35:05,050

another important thing to remember is

796

00:35:09,599 --> 00:35:07,359

that the pertussis vaccine is better at

797

00:35:12,470 --> 00:35:09,609

attenuating or weakening the disease

798

00:35:15,060 --> 00:35:12,480

rather than preventing it entirely

799

00:35:16,680 --> 00:35:15,070

secondly the herd immunity levels need

800

00:35:19,380 --> 00:35:16,690

to be up around the ninety-five percent

801
00:35:22,319 --> 00:35:19,390
mark to limit the spread of disease in a

802
00:35:24,270 --> 00:35:22,329
community mark Chris lip over at

803
00:35:26,250 --> 00:35:24,280
science-based medicine wrote an

804
00:35:29,370 --> 00:35:26,260
excellent blog on a herd immunity and I

805
00:35:31,410 --> 00:35:29,380
quote from that the decrease in the

806
00:35:33,920 --> 00:35:31,420
number of disease carriers is vital to

807
00:35:36,000 --> 00:35:33,930
the prevention of bacterial infections

808
00:35:38,910 --> 00:35:36,010
vaccines are never one hundred percent

809
00:35:41,550 --> 00:35:38,920
effective some people are genetically

810
00:35:43,650 --> 00:35:41,560
unable to respond to the vaccine some

811
00:35:46,230 --> 00:35:43,660
have immunodeficiencies that preclude

812
00:35:48,839 --> 00:35:46,240
receiving vaccines or developing a

813
00:35:50,760 --> 00:35:48,849

response to the vaccine some haven't

814

00:35:53,250 --> 00:35:50,770

gotten around to vaccination or too

815

00:35:55,140 --> 00:35:53,260

young to receive a vaccine if you

816

00:35:57,750 --> 00:35:55,150

vaccinate a large number of people

817

00:35:59,760 --> 00:35:57,760

besides preventing disease in an

818

00:36:02,550 --> 00:35:59,770

individual it helps prevent the

819

00:36:06,450 --> 00:36:02,560

vulnerable in a population vaccines

820

00:36:07,770 --> 00:36:06,460

prevent disease propagation now remember

821

00:36:09,120 --> 00:36:07,780

that Mullen Bimby where the kids

822

00:36:10,710 --> 00:36:09,130

contracted whooping cough has

823

00:36:14,490 --> 00:36:10,720

vaccination rates that are worse than

824

00:36:16,170 --> 00:36:14,500

South Sudan at under fifty percent it is

825

00:36:19,170 --> 00:36:16,180

not at all surprising that the kids

826

00:36:21,450 --> 00:36:19,180

contracted whooping cough people also

827

00:36:24,150 --> 00:36:21,460

lepton to the fact that i apparently had

828

00:36:26,460 --> 00:36:24,160

chronic fatigue syndrome when in fact it

829

00:36:29,370 --> 00:36:26,470

didn't say that at all i merely had

830

00:36:31,230 --> 00:36:29,380

fatigue that was chronic anyway trying

831

00:36:33,120 --> 00:36:31,240

to discredit us with personal attacks

832

00:36:34,440 --> 00:36:33,130

and comments that have nothing to do

833

00:36:37,680 --> 00:36:34,450

with the issue at hand has been a

834

00:36:39,750 --> 00:36:37,690

typical response so here are some of the

835

00:36:41,849 --> 00:36:39,760

comments in various threads on facebook

836

00:36:44,550 --> 00:36:41,859

after the article went online and please

837

00:36:46,620 --> 00:36:44,560

note i am reading these comments exactly

838

00:36:48,089 --> 00:36:46,630

as they were written so i take no

839

00:36:50,790 --> 00:36:48,099

responsibility for the incoherence

840

00:36:53,280 --> 00:36:50,800

and/or poor grammar that is evident in

841

00:36:55,859 --> 00:36:53,290

the following both her fully immunized

842

00:36:57,329 --> 00:36:55,869

daughters were infected in a 2012

843

00:37:00,809 --> 00:36:57,339

epidemic and they didn't learn their

844

00:37:04,319 --> 00:37:00,819

lesson that's called bad parenting they

845

00:37:06,240 --> 00:37:04,329

were never hippies just trolls being an

846

00:37:07,800 --> 00:37:06,250

ex hippie makes you a god of vaccine

847

00:37:10,590 --> 00:37:07,810

knowledge please and

848

00:37:15,230 --> 00:37:10,600

opinion with nothing to back it up these

849

00:37:18,570 --> 00:37:15,240

traitors piece of bleep our yd

850

00:37:21,000 --> 00:37:18,580

population is a good idea sometimes the

851

00:37:23,190 --> 00:37:21,010

world is full of scum like this they'd

852

00:37:26,250 --> 00:37:23,200

sell their souls for cash and misinform

853

00:37:28,500 --> 00:37:26,260

people it's insane kind of scary you

854

00:37:30,660 --> 00:37:28,510

think she's not sharpest crayon in the

855

00:37:33,380 --> 00:37:30,670

box considering she thinks just like

856

00:37:37,590 --> 00:37:33,390

most doctors and government officials

857

00:37:39,690 --> 00:37:37,600

capslock scary we used to have to do

858

00:37:41,940 --> 00:37:39,700

logic statements at school statement a

859

00:37:44,670 --> 00:37:41,950

statement be what is the most logical

860

00:37:46,770 --> 00:37:44,680

conclusion a people are vaccinated be

861

00:37:49,350 --> 00:37:46,780

they are catching diseases from

862

00:37:52,050 --> 00:37:49,360

unvaccinated people logical conclusion

863

00:37:56,550 --> 00:37:52,060

their vaccinations do not work caps lock

864

00:37:58,770 --> 00:37:56,560

logic traitors to us all her full evac

865

00:38:00,780 --> 00:37:58,780

skids got whooping cough no surprise

866

00:38:03,210 --> 00:38:00,790

there she was diagnosed with depression

867

00:38:06,030 --> 00:38:03,220

and put on medication no surprise there

868

00:38:10,020 --> 00:38:06,040

either her brain has been warped what a

869

00:38:11,910 --> 00:38:10,030

weak soul so because the hippie was

870

00:38:14,370 --> 00:38:11,920

depressed and enjoyed the medicated hi

871

00:38:17,730 --> 00:38:14,380

she is a firm believer that vaccinations

872

00:38:20,490 --> 00:38:17,740

work this story is totally fabricated I

873

00:38:23,370 --> 00:38:20,500

have seen this repeatedly actually same

874

00:38:26,940 --> 00:38:23,380

exact story and it is from Australia

875

00:38:29,250 --> 00:38:26,950

that is a huge red flag as BS Australia

876

00:38:31,650 --> 00:38:29,260

has a stronghold over anything holistic

877

00:38:33,090 --> 00:38:31,660

i have had trolls from australia try and

878

00:38:35,790 --> 00:38:33,100

attack me on twitter and other social

879

00:38:37,560 --> 00:38:35,800

media so maven at least claim to be

880

00:38:39,690 --> 00:38:37,570

actual researchers who were proving

881

00:38:42,120 --> 00:38:39,700

safety and efficacy of gardasil what a

882

00:38:43,740 --> 00:38:42,130

joke it was mostly one-liners trying to

883

00:38:46,020 --> 00:38:43,750

bash me it was ineffective and

884

00:38:48,090 --> 00:38:46,030

eventually they gave up after I call

885

00:38:50,220 --> 00:38:48,100

them out on different things and make

886

00:38:52,650 --> 00:38:50,230

them look ignorant once again that story

887

00:38:54,960 --> 00:38:52,660

is fabricated to someone who is educated

888

00:38:56,700 --> 00:38:54,970

enough to know better the story is not

889

00:38:58,770 --> 00:38:56,710

really even plausible if memory serves

890

00:39:02,970 --> 00:38:58,780

me without rereading the entire thing

891

00:39:06,300 --> 00:39:02,980

again I'm positive their shields planted

892

00:39:07,680 --> 00:39:06,310

by the drug cartels I hope this woman

893

00:39:09,780 --> 00:39:07,690

gets over her depression and chronic

894

00:39:12,720 --> 00:39:09,790

fatigue and her need for drug company

895

00:39:17,100 --> 00:39:12,730

endorsement too she's a she'll

896

00:39:18,870 --> 00:39:17,110

definitely paid shill she probably

897

00:39:20,580 --> 00:39:18,880

needed to stay true to her hippie

898

00:39:21,620 --> 00:39:20,590

philosophy and meditate instead of

899

00:39:24,150 --> 00:39:21,630

medicate

900

00:39:27,090 --> 00:39:24,160

I'll be sure to send her some shampoo

901
00:39:30,109 --> 00:39:27,100
and a brush for that bird's nest Heidi's

902
00:39:33,870 --> 00:39:30,119
GP prescribed a placebo in other words

903
00:39:36,570 --> 00:39:33,880
she has an unfortunate name there was

904
00:39:38,460 --> 00:39:36,580
also an insinuation that fire was the

905
00:39:41,210 --> 00:39:38,470
same person who wrote an article for

906
00:39:43,380 --> 00:39:41,220
voices for vaccines purely because

907
00:39:45,150 --> 00:39:43,390
myself and the author for that

908
00:39:48,560 --> 00:39:45,160
particular piece both suffered

909
00:39:50,520 --> 00:39:48,570
depression so another day another

910
00:39:53,840 --> 00:39:50,530
non-existent dollar from the pharma

911
00:39:56,430 --> 00:39:53,850
companies Alison and I are still waiting

912
00:39:58,670 --> 00:39:56,440
this has been highly Robertson from the

913
00:40:01,170 --> 00:39:58,680

Northern Rivers vaccination supporters

914

00:40:03,240 --> 00:40:01,180

give us some love in the way of a like

915

00:40:08,310 --> 00:40:03,250

on our Facebook page or a follow on

916

00:40:11,400 --> 00:40:08,320

Twitter and check out our website at www

917

00:40:25,920 --> 00:40:11,410

info for more information or to contact

918

00:40:27,780 --> 00:40:25,930

us thank you are you enjoying the

919

00:40:29,780 --> 00:40:27,790

skeptic zone podcast and wondering where

920

00:40:31,800 --> 00:40:29,790

you can find more skeptical information

921

00:40:33,870 --> 00:40:31,810

skeptics on the net is an online

922

00:40:36,420 --> 00:40:33,880

directory for everything skeptical it

923

00:40:39,540 --> 00:40:36,430

features listings for skeptical podcasts

924

00:40:41,820 --> 00:40:39,550

blogs people local groups and more it

925

00:40:43,530 --> 00:40:41,830

also includes the sotn blog where people

926

00:40:45,270 --> 00:40:43,540

in the know right introductions to their

927

00:40:53,420 --> 00:40:45,280

favorite skeptical and pseudo scientific

928

00:41:00,980 --> 00:40:57,900

here's my not spooky action

929

00:41:03,590 --> 00:41:00,990

at the distance

930

00:41:05,210 --> 00:41:03,600

I couldn't be more excited because I'm

931

00:41:08,870 --> 00:41:05,220

with one the biggest skeptics in the UK

932

00:41:10,550 --> 00:41:08,880

we've got Marsh from for the most I

933

00:41:13,160 --> 00:41:10,560

skeptic society from skeptics with a k

934

00:41:14,840 --> 00:41:13,170

from this and that really a bit

935

00:41:16,280 --> 00:41:14,850

everywhere I'm so excited to meet you

936

00:41:17,840 --> 00:41:16,290

because I'm a huge fan of skeptics with

937

00:41:19,190 --> 00:41:17,850

a k it's one of those shows that I enjoy

938

00:41:21,050 --> 00:41:19,200

it when it comes out then a complainer

939

00:41:22,190 --> 00:41:21,060

but as you don't your slack you don't do

940

00:41:24,590 --> 00:41:22,200

it enough it's only once a fortnight

941

00:41:26,450 --> 00:41:24,600

yeah it's really really hard to get Mike

942

00:41:29,270 --> 00:41:26,460

Moore to vid I think that's the problem

943

00:41:31,580 --> 00:41:29,280

he's a surly aggressive kind of guy if

944

00:41:32,840 --> 00:41:31,590

you meet him he'll bite your face off

945

00:41:34,640 --> 00:41:32,850

before I look at no that's not true

946

00:41:36,260 --> 00:41:34,650

that's not true at all but i think mike

947

00:41:37,880 --> 00:41:36,270

mike has i just puts a huge amount of

948

00:41:39,500 --> 00:41:37,890

effort into actually editing and things

949

00:41:41,120 --> 00:41:39,510

and yeah when i try and keep it fresh

950

00:41:43,370 --> 00:41:41,130

but it's funny the show really came from

951

00:41:45,170 --> 00:41:43,380

the fact that the first time I ever met

952

00:41:46,580 --> 00:41:45,180

mine cuz when we started the Merseyside

953

00:41:48,440 --> 00:41:46,590

skeptics ID I've never met him before my

954

00:41:49,550 --> 00:41:48,450

life had no idea who was we just both

955

00:41:51,290 --> 00:41:49,560

ended up in this pub because he put a

956

00:41:53,090 --> 00:41:51,300

post up a meet up and then the moment we

957

00:41:54,320 --> 00:41:53,100

sat down we had exactly the same report

958

00:41:55,940 --> 00:41:54,330

that we have on the show it was kind of

959

00:41:57,410 --> 00:41:55,950

weird since Mike doesn't we speak to a

960

00:41:58,820 --> 00:41:57,420

lot of people but it's just instant is

961

00:42:01,160 --> 00:41:58,830

there something about Liverpool and

962

00:42:02,840 --> 00:42:01,170

skepticism is uh is the Merseyside a

963

00:42:05,240 --> 00:42:02,850

particularly skeptical place is there a

964

00:42:06,800 --> 00:42:05,250

reason why it happened there um you know

965

00:42:08,030 --> 00:42:06,810

I don't know I think in part it was to

966

00:42:09,590 --> 00:42:08,040

do with the people who were who were

967

00:42:11,240 --> 00:42:09,600

around with a couple of us all had the

968

00:42:13,849 --> 00:42:11,250

same kind of ethos when we got together

969

00:42:15,170 --> 00:42:13,859

we had this kind of feeling that we just

970

00:42:16,910 --> 00:42:15,180

wanted to try and affect what's around

971

00:42:18,710 --> 00:42:16,920

us he wanted to kind of take this and

972

00:42:20,270 --> 00:42:18,720

maybe Liverpool has a slightly cheeky

973

00:42:21,980 --> 00:42:20,280

reputation it kind of has a bit of a

974

00:42:23,630 --> 00:42:21,990

reputation for you no standing no

975

00:42:25,910 --> 00:42:23,640

[h__h] there's not a lot of kind of

976

00:42:27,170 --> 00:42:25,920

pretension I think in Liverpool so maybe

977

00:42:29,390 --> 00:42:27,180

that's kind of it they have this kind of

978

00:42:31,160 --> 00:42:29,400

rebellious attitude a little bit as a

979

00:42:33,140 --> 00:42:31,170

place that if you can't stand up then

980

00:42:34,760 --> 00:42:33,150

yeah Oh people don't get confused cuz

981

00:42:36,050 --> 00:42:34,770

Brian Cox is from the north but he's

982

00:42:37,520 --> 00:42:36,060

from a different part of the north is

983

00:42:39,260 --> 00:42:37,530

you actually secretly hate him what I'm

984

00:42:41,060 --> 00:42:39,270

seeing it killed yeah that's true i mean

985

00:42:42,560 --> 00:42:41,070

the contract killer I've had following

986

00:42:44,120 --> 00:42:42,570

him for some time is is utterly use of

987

00:42:45,920 --> 00:42:44,130

coz the problem is Brian Cox spend so

988

00:42:48,080 --> 00:42:45,930

much of his time in helicopters how'd he

989

00:42:49,370 --> 00:42:48,090

get a hit member it's almost impossibly

990

00:42:50,630 --> 00:42:49,380

I can't afford a hitman to hire a

991

00:42:51,890 --> 00:42:50,640

private so you have to find the very

992

00:42:54,560 --> 00:42:51,900

rare times when his feet touch the

993

00:42:56,030 --> 00:42:54,570

ground he's like a starling he sleeps on

994

00:42:57,530 --> 00:42:56,040

the wing you know he sleeps in the air

995

00:42:59,090 --> 00:42:57,540

at all times he never touches the ground

996

00:43:02,300 --> 00:42:59,100

it's he hasn't touched the ground since

997

00:43:03,680 --> 00:43:02,310

I think 2006 I think was ok put one foot

998

00:43:05,599 --> 00:43:03,690

down once and he's always somewhere

999

00:43:07,280 --> 00:43:05,609

drinking dirty water or pointing at the

1000

00:43:08,480 --> 00:43:07,290

sky and he always seems to be standing

1001
00:43:10,400 --> 00:43:08,490
on a rock in the middle of nowhere with

1002
00:43:12,080 --> 00:43:10,410
something circling him yeah that's his

1003
00:43:13,380 --> 00:43:12,090
natural habitat I think it's like when

1004
00:43:14,520 --> 00:43:13,390
you see

1005
00:43:15,870 --> 00:43:14,530
bored he must be waiting for the

1006
00:43:18,420 --> 00:43:15,880
helicopter to come rally must be playing

1007
00:43:19,920 --> 00:43:18,430
angry birds or something waiting yeah I

1008
00:43:22,980 --> 00:43:19,930
think so I think so you see birds kind

1009
00:43:25,470 --> 00:43:22,990
of migrating throughout the Brian Cox is

1010
00:43:26,430 --> 00:43:25,480
his natural kind of figure he'll leave

1011
00:43:29,220 --> 00:43:26,440
on a rock over there and then he'll

1012
00:43:30,510 --> 00:43:29,230
he'll return back to Manchester to to

1013
00:43:32,400 --> 00:43:30,520

nestle and do a little bit of lecturing

1014

00:43:35,610 --> 00:43:32,410

and then he'll be back off again back on

1015

00:43:38,670 --> 00:43:35,620

the wing yeah and tell me why is this

1016

00:43:40,650 --> 00:43:38,680

such a rivalry between Manchester and

1017

00:43:42,570 --> 00:43:40,660

Liverpool you know I think it goes back

1018

00:43:44,340 --> 00:43:42,580

like centuries really i mean i'm not i

1019

00:43:46,200 --> 00:43:44,350

have to confess i'm from neither

1020

00:43:47,640 --> 00:43:46,210

liverpool nor manchester i'm from the

1021

00:43:49,590 --> 00:43:47,650

Northeast very very different place

1022

00:43:52,230 --> 00:43:49,600

Newcastle but I think it kind of goes

1023

00:43:55,110 --> 00:43:52,240

back to kind of the indicial revolution

1024

00:43:56,460 --> 00:43:55,120

and where the kind of heart of things

1025

00:43:57,780 --> 00:43:56,470

really saw springing up was but yeah I

1026

00:43:59,640 --> 00:43:57,790

guess it guess it's kind of that in it

1027

00:44:01,740 --> 00:43:59,650

it is a rivalry but at the same time

1028

00:44:03,030 --> 00:44:01,750

it's kind of a jocular rivalry Liverpool

1029

00:44:04,980 --> 00:44:03,040

has its attitude I think and it's always

1030

00:44:07,440 --> 00:44:04,990

had this attitude being a port town that

1031

00:44:09,180 --> 00:44:07,450

if you're here you're us and everywhere

1032

00:44:10,860 --> 00:44:09,190

else be at Manchester or the place you

1033

00:44:12,330 --> 00:44:10,870

had 20 miles down the road they're

1034

00:44:14,010 --> 00:44:12,340

foreigners stick to us but if you're in

1035

00:44:15,360 --> 00:44:14,020

Liverpool you're you're one of us so

1036

00:44:16,710 --> 00:44:15,370

it's got the free kind of us against the

1037

00:44:18,690 --> 00:44:16,720

world mentality or has done for a long

1038

00:44:20,220 --> 00:44:18,700

time and what is the main word that

1039

00:44:22,140 --> 00:44:20,230

merseyside skeptics who knew yourself

1040

00:44:23,160 --> 00:44:22,150

personally fight against Anna the most

1041

00:44:25,140 --> 00:44:23,170

interested in trying to do something

1042

00:44:27,090 --> 00:44:25,150

about there's probably two so I think

1043

00:44:29,490 --> 00:44:27,100

homeopathy was a big thing for us we did

1044

00:44:31,260 --> 00:44:29,500

the 10 23 campaign which Australia

1045

00:44:33,900 --> 00:44:31,270

participated in were fantastic support

1046

00:44:36,690 --> 00:44:33,910

for us as well when we had 1,700 people

1047

00:44:38,790 --> 00:44:36,700

in 30 countries around the world and we

1048

00:44:40,590 --> 00:44:38,800

had a real effect on on some of the some

1049

00:44:42,390 --> 00:44:40,600

elements of homeopathy in the UK knowing

1050

00:44:44,910 --> 00:44:42,400

Brazil dropped homeopathy from their

1051

00:44:46,170 --> 00:44:44,920

health service in after the 10 23

1052

00:44:48,660 --> 00:44:46,180

campaign because of the Rio de Janeiro

1053

00:44:50,550 --> 00:44:48,670

and the pot well I agree 1023 campaigns

1054

00:44:51,810 --> 00:44:50,560

it was it was kind of nuts so we've had

1055

00:44:53,730 --> 00:44:51,820

we've had a real looker and then

1056

00:44:54,900 --> 00:44:53,740

psychics there a personal bugbear of

1057

00:44:56,790 --> 00:44:54,910

mine i'll be speaking about psychics

1058

00:44:58,860 --> 00:44:56,800

tomorrow hire the convention are the

1059

00:45:01,140 --> 00:44:58,870

more psychics per capita in the UK or

1060

00:45:03,540 --> 00:45:01,150

the u.s. you know I don't know I don't

1061

00:45:05,910 --> 00:45:03,550

know but yeah the cinema more psychic

1062

00:45:07,800 --> 00:45:05,920

shows in the UK that go around well I

1063

00:45:09,240 --> 00:45:07,810

think that's because of the the way that

1064

00:45:10,980 --> 00:45:09,250

the psychic kind of industry is set up

1065

00:45:12,810 --> 00:45:10,990

in the UK you've got you always have a

1066

00:45:14,160 --> 00:45:12,820

couple of really big touring psychics

1067

00:45:16,440 --> 00:45:14,170

this goes back to the days of like Doris

1068

00:45:17,700 --> 00:45:16,450

talks and people like that and what

1069

00:45:18,960 --> 00:45:17,710

tends to happen is someone is the

1070

00:45:20,700 --> 00:45:18,970

leading psychic and they'll be there

1071

00:45:22,020 --> 00:45:20,710

that we ride the crest away for it for a

1072

00:45:23,190 --> 00:45:22,030

while they'll start to tail off and

1073

00:45:24,990 --> 00:45:23,200

someone will just come up and take that

1074

00:45:26,630 --> 00:45:25,000

place so we've had you know Derek Carr

1075

00:45:28,190 --> 00:45:26,640

has been the big guy Colin fries

1076

00:45:31,010 --> 00:45:28,200

the big guy currently it's sally morgan

1077

00:45:33,110 --> 00:45:31,020

who i know very very well at the moment

1078

00:45:34,850 --> 00:45:33,120

she does like tuna shows a year do any

1079

00:45:36,890 --> 00:45:34,860

of them do a different status as we know

1080

00:45:37,970 --> 00:45:36,900

magic kind of changes stylistically do

1081

00:45:39,650 --> 00:45:37,980

any of these do a different sort of

1082

00:45:40,610 --> 00:45:39,660

stylistic psychic show they're doing

1083

00:45:43,460 --> 00:45:40,620

anything different from what they were

1084

00:45:45,110 --> 00:45:43,470

doing in the 1800s yeah actually yeah

1085

00:45:46,790 --> 00:45:45,120

i'd say so and the thing that gets me in

1086

00:45:48,170 --> 00:45:46,800

it when you go and see these these shows

1087

00:45:50,180 --> 00:45:48,180

and i urge people if you haven't seen a

1088

00:45:51,950 --> 00:45:50,190

psychic show go and see one is that the

1089

00:45:53,630 --> 00:45:51,960

circus as part of your the skipper to

1090

00:45:54,920 --> 00:45:53,640

the K you say some things to do when you

1091

00:45:56,750 --> 00:45:54,930

go along and as a skeptic that

1092

00:45:58,490 --> 00:45:56,760

non-believer go along and have a look

1093

00:46:00,230 --> 00:45:58,500

and see what happens and also make the

1094

00:46:01,490 --> 00:46:00,240

people who do go and believe in it yeah

1095

00:46:02,840 --> 00:46:01,500

yeah because because it's very easy for

1096

00:46:04,010 --> 00:46:02,850

us to sit back and say well people think

1097

00:46:05,180 --> 00:46:04,020

this is just entertainment but people

1098

00:46:07,640 --> 00:46:05,190

really believe this you know I've never

1099

00:46:09,320 --> 00:46:07,650

seen I've probably seen 2530 psychic

1100

00:46:11,150 --> 00:46:09,330

shores of the last six years of doing

1101
00:46:12,950 --> 00:46:11,160
this and I've never been at a show where

1102
00:46:14,180 --> 00:46:12,960
somebody didn't wholeheartedly believe

1103
00:46:15,830 --> 00:46:14,190
it where there wasn't somebody in tears

1104
00:46:17,300 --> 00:46:15,840
something incredibly moved and if it's

1105
00:46:19,760 --> 00:46:17,310
real then great and if it's not real

1106
00:46:20,870 --> 00:46:19,770
that's pretty bad really but yeah so I

1107
00:46:22,190 --> 00:46:20,880
would say if you get a chance to go to

1108
00:46:23,570 --> 00:46:22,200
these psychic shows the cost of

1109
00:46:25,400 --> 00:46:23,580
admittance is the price of an education

1110
00:46:27,140 --> 00:46:25,410
you always learn something but that when

1111
00:46:28,520 --> 00:46:27,150
you talk about the style hmm one of the

1112
00:46:30,830 --> 00:46:28,530
things that i think sally morgan in

1113
00:46:32,570 --> 00:46:30,840

particular i'm really impressed by from

1114

00:46:34,070 --> 00:46:32,580

her from a showmanship perspective is

1115

00:46:35,390 --> 00:46:34,080

that I think she was one of the first

1116

00:46:37,490 --> 00:46:35,400

big psychics in the UK to turn the

1117

00:46:38,600 --> 00:46:37,500

camera on the audience so you say I've

1118

00:46:40,280 --> 00:46:38,610

got like a John coming through and

1119

00:46:41,840 --> 00:46:40,290

instead of just the psyche of the

1120

00:46:43,580 --> 00:46:41,850

psychic being the one on camera on the

1121

00:46:45,740 --> 00:46:43,590

big screen so everyone gets herself lap

1122

00:46:47,390 --> 00:46:45,750

up and adore their their image it's now

1123

00:46:49,100 --> 00:46:47,400

the person the audience in front of a

1124

00:46:50,240 --> 00:46:49,110

thousand people and when you see

1125

00:46:51,950 --> 00:46:50,250

yourself up there there's this pressure

1126

00:46:53,390 --> 00:46:51,960

to go like you don't to say now that

1127

00:46:54,800 --> 00:46:53,400

makes no sense to me because you look

1128

00:46:56,180 --> 00:46:54,810

like an idiot well that's how you feel

1129

00:46:57,710 --> 00:46:56,190

so you've got this real emotional

1130

00:46:59,630 --> 00:46:57,720

pressure to find to me and you make it a

1131

00:47:00,980 --> 00:46:59,640

little bit like stage hypnotism yeah I

1132

00:47:02,120 --> 00:47:00,990

think there's an element of that and the

1133

00:47:04,490 --> 00:47:02,130

other thing I've seen sally morgan do

1134

00:47:06,140 --> 00:47:04,500

which i've seen others emulated since is

1135

00:47:07,370 --> 00:47:06,150

that when she gets a connection with

1136

00:47:09,230 --> 00:47:07,380

someone she says well could you stand up

1137

00:47:10,970 --> 00:47:09,240

sometimes when the energies come through

1138

00:47:12,020 --> 00:47:10,980

they can be a bit hard to handle having

1139

00:47:13,490 --> 00:47:12,030

caught with friends with you could they

1140

00:47:14,750 --> 00:47:13,500

stand up as well and then she should

1141

00:47:15,950 --> 00:47:14,760

know about three people set up and

1142

00:47:17,000 --> 00:47:15,960

she'll say reading this purse in the

1143

00:47:18,530 --> 00:47:17,010

middle and then she'll say about and

1144

00:47:19,580 --> 00:47:18,540

then there's the dog and this person

1145

00:47:20,840 --> 00:47:19,590

doesn't have a dog so she'll turn the

1146

00:47:22,460 --> 00:47:20,850

person spoke next do you have the dog

1147

00:47:23,690 --> 00:47:22,470

and now she's reading three people at

1148

00:47:24,920 --> 00:47:23,700

once and then she'll come up with

1149

00:47:25,880 --> 00:47:24,930

another detail out again once you've

1150

00:47:27,020 --> 00:47:25,890

read in these three people's come with

1151

00:47:28,520 --> 00:47:27,030

another detail that doesn't fit any of

1152

00:47:29,600 --> 00:47:28,530

those and shall hold on just a second

1153

00:47:31,070 --> 00:47:29,610

this might be for someone else what

1154

00:47:32,780 --> 00:47:31,080

might be for you could you stay standing

1155

00:47:34,910 --> 00:47:32,790

does this make sense to anyone else and

1156

00:47:36,470 --> 00:47:34,920

someone will stand up and that person

1157

00:47:37,550 --> 00:47:36,480

well when the energies come through

1158

00:47:38,720 --> 00:47:37,560

sometimes it's quite hard have you got

1159

00:47:39,660 --> 00:47:38,730

other people so now she's got six people

1160

00:47:41,789 --> 00:47:39,670

stood up and

1161

00:47:43,740 --> 00:47:41,799

that point I could do a psychic reading

1162

00:47:46,049 --> 00:47:43,750

for six people at once because you throw

1163

00:47:47,670 --> 00:47:46,059

something out not only is it likely to

1164

00:47:49,140 --> 00:47:47,680

fit one of them but now you've got this

1165

00:47:50,609 --> 00:47:49,150

pressure that people want to have a

1166

00:47:52,559 --> 00:47:50,619

reading so they'll fight each other for

1167

00:47:55,230 --> 00:47:52,569

it they'll try and be first to get the

1168

00:47:56,460 --> 00:47:55,240

oh yes Steve yes steve is my neighbor's

1169

00:47:57,510 --> 00:47:56,470

brother in law that's who you must mean

1170

00:47:59,849 --> 00:47:57,520

so this is definitely for me so please

1171

00:48:01,859 --> 00:47:59,859

stick with me so how does someone like

1172

00:48:03,750 --> 00:48:01,869

her or most scopus psychics in UK

1173

00:48:05,789 --> 00:48:03,760

describe their connection do they see

1174

00:48:07,079 --> 00:48:05,799

someone do they hear something how do

1175

00:48:08,730 --> 00:48:07,089

they describe the connection they're

1176
00:48:09,839 --> 00:48:08,740
having with people have died you know

1177
00:48:11,250 --> 00:48:09,849
what they'll keep it as woolly as

1178
00:48:13,289 --> 00:48:11,260
possible i think a lot of the time i saw

1179
00:48:14,460 --> 00:48:13,299
a psychic recently polaroid ryan and she

1180
00:48:16,289 --> 00:48:14,470
would say that she was an empath so she

1181
00:48:17,730 --> 00:48:16,299
felt stuff all the time it was it was

1182
00:48:20,069 --> 00:48:17,740
all emotion to that when something

1183
00:48:21,569 --> 00:48:20,079
happened she'd be incredibly emotive

1184
00:48:24,809 --> 00:48:21,579
about it even to a point where she was

1185
00:48:26,099 --> 00:48:24,819
in my opinion faking tears constantly so

1186
00:48:27,990 --> 00:48:26,109
she what your mother says it's so

1187
00:48:29,339 --> 00:48:28,000
beautiful and then she'd snap out of it

1188
00:48:31,380 --> 00:48:29,349

again and it felt really manipulative

1189

00:48:33,270 --> 00:48:31,390

but even the midway through that reading

1190

00:48:35,460 --> 00:48:33,280

or even midway through herschel she'd

1191

00:48:37,620 --> 00:48:35,470

said she said to someone and your father

1192

00:48:39,299 --> 00:48:37,630

where is he and the woman said on my

1193

00:48:41,010 --> 00:48:39,309

father's dead and Paula said oh he's

1194

00:48:42,599 --> 00:48:41,020

just walked in i can see him well that's

1195

00:48:44,220 --> 00:48:42,609

pretty convenient but the guy walked in

1196

00:48:46,289 --> 00:48:44,230

just after you heard that he was dead

1197

00:48:48,089 --> 00:48:46,299

yeah just really didn't walk in first so

1198

00:48:50,160 --> 00:48:48,099

they can open a portal to the nether

1199

00:48:51,930 --> 00:48:50,170

world anytime yeah I think so you can

1200

00:48:53,430 --> 00:48:51,940

see people they can hear people so a lot

1201

00:48:55,289 --> 00:48:53,440

of them will try and leave it loose so

1202

00:48:56,789 --> 00:48:55,299

that they can say anything they want at

1203

00:48:58,349 --> 00:48:56,799

any time but it might yell maybe they're

1204

00:48:59,849 --> 00:48:58,359

genuine move that how it works if

1205

00:49:01,559 --> 00:48:59,859

they're not genuine then it certainly

1206

00:49:03,120 --> 00:49:01,569

would benefit them to have complete

1207

00:49:04,740 --> 00:49:03,130

flexibility about how they want to get

1208

00:49:06,180 --> 00:49:04,750

information through so they don't have

1209

00:49:07,770 --> 00:49:06,190

to see when this air but your dad here

1210

00:49:09,270 --> 00:49:07,780

so says all what's he look like oh I

1211

00:49:10,559 --> 00:49:09,280

don't know I can't see him he's not he's

1212

00:49:12,120 --> 00:49:10,569

not here here i Kenned your sense um you

1213

00:49:13,140 --> 00:49:12,130

know it gives you so many outs if you

1214

00:49:15,089 --> 00:49:13,150

want to be challenged you've had

1215

00:49:17,520 --> 00:49:15,099

skeptics handing out flyers outside the

1216

00:49:19,170 --> 00:49:17,530

show do i do you think there is to get

1217

00:49:21,150 --> 00:49:19,180

two people to go to these shows to maybe

1218

00:49:22,859 --> 00:49:21,160

think about ours is this really real or

1219

00:49:24,599 --> 00:49:22,869

not because you're challenging their

1220

00:49:28,020 --> 00:49:24,609

belief in meeting their loved ones again

1221

00:49:29,549 --> 00:49:28,030

yeah and I think this is why skepticism

1222

00:49:30,450 --> 00:49:29,559

at its really useful that we all really

1223

00:49:32,099 --> 00:49:30,460

important that we've moved away from

1224

00:49:33,720 --> 00:49:32,109

this bombastic approach of saying well

1225

00:49:35,400 --> 00:49:33,730

you're all just gullible fools and all

1226

00:49:37,079 --> 00:49:35,410

psychics are liars and frauds and we've

1227

00:49:39,030 --> 00:49:37,089

moved on from that I think because all

1228

00:49:40,470 --> 00:49:39,040

that does is make you saying it feel

1229

00:49:42,059 --> 00:49:40,480

better the person you're talking to just

1230

00:49:43,770 --> 00:49:42,069

shuts down immediately and not going to

1231

00:49:45,210 --> 00:49:43,780

reach those people so what we did with

1232

00:49:46,620 --> 00:49:45,220

the fires that were handing out during

1233

00:49:48,390 --> 00:49:46,630

psychic awareness month which was

1234

00:49:50,370 --> 00:49:48,400

October the Flyers were saying here's

1235

00:49:52,320 --> 00:49:50,380

how to spot a genuine psychic so maybe

1236

00:49:53,670 --> 00:49:52,330

there are genuine psychics out there but

1237

00:49:55,050 --> 00:49:53,680

there are some things you can do to

1238

00:49:56,280 --> 00:49:55,060

pretend to be psychic so maybe the

1239

00:49:57,810 --> 00:49:56,290

person you're seeing might be psychic

1240

00:49:59,130 --> 00:49:57,820

the next guy you see how do you know

1241

00:50:00,180 --> 00:49:59,140

he's psychic well here's some things to

1242

00:50:01,860 --> 00:50:00,190

look out for and if they're doing this

1243

00:50:03,150 --> 00:50:01,870

maybe you got caused a question if

1244

00:50:04,680 --> 00:50:03,160

they're doing none of this they've got

1245

00:50:06,300 --> 00:50:04,690

nothing to worry about you know the none

1246

00:50:08,040 --> 00:50:06,310

of these things here are applying to

1247

00:50:09,450 --> 00:50:08,050

them and I think what we were handing

1248

00:50:11,490 --> 00:50:09,460

these fliers out people were really

1249

00:50:13,140 --> 00:50:11,500

receptive when I have very very few

1250

00:50:14,790 --> 00:50:13,150

people say to me or what you're doing is

1251
00:50:16,230 --> 00:50:14,800
wrong loads of people even stayed in

1252
00:50:17,820 --> 00:50:16,240
conversation and said so what your why

1253
00:50:19,200 --> 00:50:17,830
you're doing this and say well it's

1254
00:50:20,640 --> 00:50:19,210
important to me that we figure out if

1255
00:50:23,490 --> 00:50:20,650
this is real or not maybe it's real

1256
00:50:25,500 --> 00:50:23,500
maybe it isn't but that quest that the

1257
00:50:26,970 --> 00:50:25,510
fact that the question still exists it

1258
00:50:28,650 --> 00:50:26,980
is enough to make this an important

1259
00:50:29,910 --> 00:50:28,660
issue because so many people press so

1260
00:50:31,500 --> 00:50:29,920
much emotional energy in this you know

1261
00:50:34,260 --> 00:50:31,510
they really put a lot of investment i

1262
00:50:36,030 --> 00:50:34,270
saw one woman at a show who we'd

1263
00:50:38,340 --> 00:50:36,040

established that her husband had died

1264

00:50:40,140 --> 00:50:38,350

and then the psychic found out that this

1265

00:50:42,150 --> 00:50:40,150

woman had tried to commit suicide on two

1266

00:50:43,800 --> 00:50:42,160

occasions and a psychic first of all

1267

00:50:45,150 --> 00:50:43,810

told her well this is your husband's

1268

00:50:46,470 --> 00:50:45,160

words now he's saying if you try it

1269

00:50:48,780 --> 00:50:46,480

again you'd be left in a wheelchair

1270

00:50:50,790 --> 00:50:48,790

drinking through a straw that's pretty

1271

00:50:51,870 --> 00:50:50,800

horrible stuff if it's not true and the

1272

00:50:53,040 --> 00:50:51,880

next thing we found out was that this

1273

00:50:54,180 --> 00:50:53,050

woman had seen his psych a couple a

1274

00:50:55,770 --> 00:50:54,190

couple years ago she was going to

1275

00:50:57,960 --> 00:50:55,780

scatter her husband's ashes somewhere

1276

00:50:59,040 --> 00:50:57,970

this I could said don't do that it's

1277

00:51:01,290 --> 00:50:59,050

really important you keep them with you

1278

00:51:02,670 --> 00:51:01,300

so since then she'd been taking a pinch

1279

00:51:04,860 --> 00:51:02,680

of his ashes and I'm rubbing them across

1280

00:51:07,410 --> 00:51:04,870

her chest before she left you know and

1281

00:51:09,840 --> 00:51:07,420

that someone can have that amount of

1282

00:51:10,800 --> 00:51:09,850

power over someone means it's crucial

1283

00:51:12,180 --> 00:51:10,810

that we figure out if this is real

1284

00:51:13,850 --> 00:51:12,190

enough because if this isn't real and

1285

00:51:16,050 --> 00:51:13,860

then you've got that level of power

1286

00:51:17,100 --> 00:51:16,060

that's that's really quite disturbing

1287

00:51:18,960 --> 00:51:17,110

you know people say what the harm is

1288

00:51:20,460 --> 00:51:18,970

there's the harm did you think maybe she

1289

00:51:21,930 --> 00:51:20,470

might have been trying to shock her into

1290

00:51:23,460 --> 00:51:21,940

not having another attempt at killing

1291

00:51:24,540 --> 00:51:23,470

yourself by warning her about this or

1292

00:51:25,860 --> 00:51:24,550

something she might have been attempting

1293

00:51:27,420 --> 00:51:25,870

that she might've been think she might

1294

00:51:29,850 --> 00:51:27,430

have been doing some good by saying that

1295

00:51:30,780 --> 00:51:29,860

yeah probably but who's she to say that

1296

00:51:32,850 --> 00:51:30,790

that's the best way of doing you know

1297

00:51:34,620 --> 00:51:32,860

people we have people who are who are

1298

00:51:36,120 --> 00:51:34,630

experts in counseling people at that and

1299

00:51:37,770 --> 00:51:36,130

clearly this woman in the audience was

1300

00:51:39,420 --> 00:51:37,780

not dealing well with loss you know she

1301
00:51:42,060 --> 00:51:39,430
was seeing psychic she was smearing her

1302
00:51:44,100 --> 00:51:42,070
husband's dead ashes over her body and

1303
00:51:46,230 --> 00:51:44,110
she was trying to put suicide I don't

1304
00:51:48,030 --> 00:51:46,240
think the stage psychic even if they had

1305
00:51:49,350 --> 00:51:48,040
psychic ability is the best person to

1306
00:51:51,810 --> 00:51:49,360
counsel that person on how to avoid

1307
00:51:53,280 --> 00:51:51,820
having any other you know problems in

1308
00:51:55,140 --> 00:51:53,290
their life how to deal with grief people

1309
00:51:56,580 --> 00:51:55,150
say that they're helping people move on

1310
00:51:58,650 --> 00:51:56,590
but they're not they're keeping the

1311
00:52:00,420 --> 00:51:58,660
wounds open because if you've lost

1312
00:52:02,250 --> 00:52:00,430
someone it's incredibly painful we've

1313
00:52:04,230 --> 00:52:02,260

all lost people and it's the hardest

1314

00:52:05,730 --> 00:52:04,240

thing the world to deal with but you

1315

00:52:05,880 --> 00:52:05,740

have to there are stages to grief and

1316

00:52:07,140 --> 00:52:05,890

there

1317

00:52:08,130 --> 00:52:07,150

you have to move through those stages of

1318

00:52:10,020 --> 00:52:08,140

grief you have to get to a point where

1319

00:52:11,700 --> 00:52:10,030

its acceptance you can move on with your

1320

00:52:13,200 --> 00:52:11,710

life as hard as that is but if you think

1321

00:52:14,790 --> 00:52:13,210

the person isn't gone they're just in

1322

00:52:16,680 --> 00:52:14,800

the next room and this person just

1323

00:52:17,820 --> 00:52:16,690

paying can can speak to them then you're

1324

00:52:19,380 --> 00:52:17,830

never going to move on and why would you

1325

00:52:20,940 --> 00:52:19,390

you know that you love this person money

1326
00:52:22,740 --> 00:52:20,950
is nothing to keep that connection open

1327
00:52:24,600 --> 00:52:22,750
I've heard you talk on the skeptics or

1328
00:52:26,070 --> 00:52:24,610
the case show before about what kind of

1329
00:52:27,660 --> 00:52:26,080
Wu you would like to be real is there

1330
00:52:29,910 --> 00:52:27,670
one that you would like to be real and

1331
00:52:31,710 --> 00:52:29,920
afterlife or some sort of ability well

1332
00:52:33,480 --> 00:52:31,720
for me it's not the afterlife because I

1333
00:52:35,040 --> 00:52:33,490
think there's a psychic ability it's not

1334
00:52:37,140 --> 00:52:35,050
that because I think that the thing that

1335
00:52:38,430 --> 00:52:37,150
there is for psychic to be real it comes

1336
00:52:40,260 --> 00:52:38,440
with this whole of the stuff of like so

1337
00:52:42,210 --> 00:52:40,270
people are still around somewhere so

1338
00:52:43,140 --> 00:52:42,220

what is that experience life from glad

1339

00:52:45,540 --> 00:52:43,150

you're saying this because whenever

1340

00:52:48,150 --> 00:52:45,550

people say that sort of thing afterlife

1341

00:52:50,010 --> 00:52:48,160

if you could reliably talk to the dead

1342

00:52:51,030 --> 00:52:50,020

that and I could say this all time with

1343

00:52:52,260 --> 00:52:51,040

lots of interviews I've from boring

1344

00:52:54,240 --> 00:52:52,270

people is because if you could reliably

1345

00:52:56,340 --> 00:52:54,250

talk to the dead repeatedly that would

1346

00:52:57,690 --> 00:52:56,350

fundamentally change our society so much

1347

00:52:59,970 --> 00:52:57,700

that our society would become

1348

00:53:01,770 --> 00:52:59,980

unrecognizable yeah it would have a huge

1349

00:53:03,810 --> 00:53:01,780

effect but there'll be no new knowledge

1350

00:53:05,370 --> 00:53:03,820

you could always ask old people or

1351
00:53:06,600 --> 00:53:05,380
everybody that ever been related to you

1352
00:53:08,580 --> 00:53:06,610
could contact you and tell you what to

1353
00:53:10,830 --> 00:53:08,590
do all the time you there would be no

1354
00:53:12,870 --> 00:53:10,840
not as much emphasis to drive forward

1355
00:53:14,400 --> 00:53:12,880
yeah exactly because for me that the

1356
00:53:16,620 --> 00:53:14,410
fact that we have a finite life and we

1357
00:53:17,940 --> 00:53:16,630
don't go anywhere after this is one of

1358
00:53:19,410 --> 00:53:17,950
the driving factors that I want to do as

1359
00:53:20,760 --> 00:53:19,420
much as possible I want to help people

1360
00:53:21,990 --> 00:53:20,770
as much as possible people say that if

1361
00:53:23,610 --> 00:53:22,000
you don't believe in an afterlife then

1362
00:53:24,750 --> 00:53:23,620
you've got no reason to live and there's

1363
00:53:27,060 --> 00:53:24,760

no purpose in life and what's to stop

1364

00:53:29,640 --> 00:53:27,070

you doing X Y Zed well why would I ever

1365

00:53:31,200 --> 00:53:29,650

want to harm someone if I know this is

1366

00:53:33,120 --> 00:53:31,210

their only shot at life how could I live

1367

00:53:35,250 --> 00:53:33,130

with myself if I know I'd materially

1368

00:53:36,390 --> 00:53:35,260

harmed their only chance of existence

1369

00:53:38,250 --> 00:53:36,400

whereas if they live in the afterlife

1370

00:53:39,840 --> 00:53:38,260

then yeah maybe I will you're Nick this

1371

00:53:41,430 --> 00:53:39,850

or you know punch him in the face over

1372

00:53:42,840 --> 00:53:41,440

there cuz ya get over it you'll be fine

1373

00:53:45,330 --> 00:53:42,850

and you know 100 years time when you're

1374

00:53:46,800 --> 00:53:45,340

in ethereal spirit floating around so

1375

00:53:47,910 --> 00:53:46,810

what would you like the the would be

1376

00:53:49,470 --> 00:53:47,920

true is there something like some

1377

00:53:50,850 --> 00:53:49,480

invisibility would you like Belle to

1378

00:53:53,400 --> 00:53:50,860

move stuff with your hands without

1379

00:53:54,990 --> 00:53:53,410

touching it telekinesis it'd be cool I

1380

00:53:56,190 --> 00:53:55,000

mean you could do a lot of fun stuff

1381

00:53:58,080 --> 00:53:56,200

with telekinesis you could really

1382

00:53:59,160 --> 00:53:58,090

impress people at parties yeah you could

1383

00:54:00,810 --> 00:53:59,170

tell you could you could have a lots of

1384

00:54:02,130 --> 00:54:00,820

adventures with telekinesis mi go with

1385

00:54:04,080 --> 00:54:02,140

that one I think because mind-reading I

1386

00:54:05,490 --> 00:54:04,090

think could be so it'd be a double-edged

1387

00:54:06,240 --> 00:54:05,500

sword are you because then you'd find

1388

00:54:07,980 --> 00:54:06,250

out what people are really thinking

1389

00:54:09,720 --> 00:54:07,990

about you yeah and people tell me that

1390

00:54:10,860 --> 00:54:09,730

enough anyway and know it when people

1391

00:54:12,450 --> 00:54:10,870

tell me what they think about me it's

1392

00:54:13,770 --> 00:54:12,460

nasty enough so if they're if they're

1393

00:54:14,850 --> 00:54:13,780

holding back I wouldn't want to hear

1394

00:54:16,710 --> 00:54:14,860

what they're actually thinking about me

1395

00:54:18,370 --> 00:54:16,720

now are people in the north a bit blunt

1396

00:54:19,630 --> 00:54:18,380

with the skeptics like that

1397

00:54:21,100 --> 00:54:19,640

they don't just quietly disagree with

1398

00:54:22,570 --> 00:54:21,110

you the guy make you're full of [h__h] I

1399

00:54:24,160 --> 00:54:22,580

think it was a scottish guy saying that

1400

00:54:25,450 --> 00:54:24,170

actually okay you know what I I've

1401
00:54:27,060 --> 00:54:25,460
actually found the opposite and maybe

1402
00:54:29,020 --> 00:54:27,070
this is my northern buyers which I'm

1403
00:54:30,460 --> 00:54:29,030
incredibly guilty of but when we were

1404
00:54:32,560 --> 00:54:30,470
handing out the flyers June psychic

1405
00:54:34,090 --> 00:54:32,570
awareness month northern people were so

1406
00:54:35,680 --> 00:54:34,100
warm about it they were all thank you so

1407
00:54:36,910 --> 00:54:35,690
much love oh yeah cheers for this and

1408
00:54:38,140 --> 00:54:36,920
they were really lovely where is when

1409
00:54:39,250 --> 00:54:38,150
we're doing it in the South people just

1410
00:54:41,080 --> 00:54:39,260
kind of moved on they took it but it

1411
00:54:43,030 --> 00:54:41,090
would just start stony silence or yeah

1412
00:54:44,320 --> 00:54:43,040
and maybe this is just it could have

1413
00:54:45,340 --> 00:54:44,330

been a quirk of the shores that we were

1414

00:54:47,650 --> 00:54:45,350

going at who knows what it's actually

1415

00:54:48,910 --> 00:54:47,660

caused by but my northern bias just

1416

00:54:51,370 --> 00:54:48,920

tells me this is because northern people

1417

00:55:04,160 --> 00:54:51,380

are inherently better in every single

1418

00:55:09,450 --> 00:55:07,320

ad hominem begging the question factoid

1419

00:55:11,579 --> 00:55:09,460

propagation false analogy false cause

1420

00:55:13,380 --> 00:55:11,589

false dichotomy gibberish immunized

1421

00:55:14,910 --> 00:55:13,390

hypothesis moral equivalence poison the

1422

00:55:17,579 --> 00:55:14,920

well simple modern certitude stacking

1423

00:55:19,470 --> 00:55:17,589

the deck and WTF are just some of the

1424

00:55:22,020 --> 00:55:19,480

fallacies we provide real life examples

1425

00:55:25,890 --> 00:55:22,030

of in hunting humbug 101 a podcast about

1426
00:55:37,930 --> 00:55:25,900
bad arguments check it out at WWF text

1427
00:55:44,539 --> 00:55:40,400
thank you for listening to the skeptic

1428
00:55:48,229 --> 00:55:44,549
zone wow that was a an epic an epic

1429
00:55:51,229 --> 00:55:48,239
episode thank you Joe alabaster that was

1430
00:55:52,910 --> 00:55:51,239
a extensive report you gave and wow what

1431
00:55:54,799 --> 00:55:52,920
a lot of research you had to do this

1432
00:55:56,450 --> 00:55:54,809
topic is still going on and next week

1433
00:56:00,710 --> 00:55:56,460
we'll bring you further updates as to

1434
00:56:02,210 --> 00:56:00,720
the ten penny debacle one might say and

1435
00:56:03,890 --> 00:56:02,220
thank you to Heidi Robertson from the

1436
00:56:06,079 --> 00:56:03,900
Northern Rivers vaccination supporters

1437
00:56:09,380 --> 00:56:06,089
group nice to have another raw skeptic

1438
00:56:12,319 --> 00:56:09,390

report oh I hope there are more I hope

1439

00:56:14,690 --> 00:56:12,329

they're immoral I think I think you're a

1440

00:56:17,059 --> 00:56:14,700

good reporter and you're right well

1441

00:56:19,190 --> 00:56:17,069

Heidi if I may say so thank you very

1442

00:56:22,279 --> 00:56:19,200

much and of course next week we have

1443

00:56:25,430 --> 00:56:22,289

part two of maynards interview with

1444

00:56:28,940 --> 00:56:25,440

michael marshall and next week's episode

1445

00:56:31,059 --> 00:56:28,950

I aim to get out a day early because by

1446

00:56:35,690 --> 00:56:31,069

the time I would normally put it out

1447

00:56:39,829 --> 00:56:35,700

I'll be on a flight to San Francisco so

1448

00:56:41,299 --> 00:56:39,839

we'll see we'll see how that goes if not

1449

00:56:44,499 --> 00:56:41,309

it might be a day late but you'll still

1450

00:56:47,180 --> 00:56:44,509

get your weekly fix of the skeptic zone

1451

00:56:49,849 --> 00:56:47,190

but for this week with the rain still

1452

00:56:52,700 --> 00:56:49,859

trickling down what a pleasant sound

1453

00:56:59,120 --> 00:56:52,710

that is this is Richard Saunders signing

1454

00:57:02,390 --> 00:56:59,130

off from Sydney Australia you've been

1455

00:57:06,920 --> 00:57:02,400

listening to the skeptic zone visit our

1456

00:57:09,410 --> 00:57:06,930

website at www.skeptics on TV for

1457

00:57:20,089 --> 00:57:09,420

comments contacts and extra video

1458

00:57:25,289 --> 00:57:23,130

dude it to do here's the audio due to