

1
00:00:00,000 --> 00:00:05,339
the skeptic zone is brought to you by

2
00:00:01,860 --> 00:00:08,789
dr. Bob's trivia quiz visit dr. Bob's

3
00:00:05,339 --> 00:00:17,100
quiz wordpress.com and see if you can

4
00:00:08,789 --> 00:00:19,979
match wits with dr. Bob welcome to the

5
00:00:17,100 --> 00:00:23,689
skeptic zone the podcast from Australia

6
00:00:19,980 --> 00:00:23,689
for science and reason

7
00:00:32,729 --> 00:00:38,799
hello and welcome to the skeptic zone

8
00:00:35,380 --> 00:00:41,380
for Monday mm-hmm Monday the 29th of

9
00:00:38,799 --> 00:00:43,629
December 2014 Richard Saunders here with

10
00:00:41,380 --> 00:00:47,770
you from Sydney Australia sorry the

11
00:00:43,630 --> 00:00:50,109
shows a day late this week Christmassy

12
00:00:47,770 --> 00:00:53,830
things got in the way when I set to

13
00:00:50,109 --> 00:00:56,109
record the show last night power tools

14
00:00:53,829 --> 00:00:58,750
from the neighbor got in the way flight

15
00:00:56,109 --> 00:01:01,479
paths got in the way and my tired voice

16
00:00:58,750 --> 00:01:03,609
got in the way nevermind enough with

17
00:01:01,479 --> 00:01:05,978
these silly excuses what's coming up on

18
00:01:03,609 --> 00:01:08,079
today's show we're going to kick off

19
00:01:05,978 --> 00:01:09,489
with an interview may not conduct it at

20
00:01:08,079 --> 00:01:12,909
the recent Australian skeptics

21
00:01:09,489 --> 00:01:15,219
convention with Jay novella oh what a

22
00:01:12,909 --> 00:01:18,099
fine fellow he is Jay novella from the

23
00:01:15,219 --> 00:01:21,728
skeptics guide to the universe and of

24
00:01:18,099 --> 00:01:24,219
course we note that rebecca watson has

25
00:01:21,728 --> 00:01:26,049
just decided to step down from the

26
00:01:24,219 --> 00:01:29,228
skeptics guide to the universe after

27
00:01:26,049 --> 00:01:32,620
nine years on the show that's a mighty

28
00:01:29,228 --> 00:01:34,478
long run folks nine years anywhere as

29

00:01:32,620 --> 00:01:36,370
the mighty long run and of course it'll

30
00:01:34,478 --> 00:01:38,379
be interesting to see what rebecca takes

31
00:01:36,370 --> 00:01:40,659
on next anyway he rebecca is mentioned

32
00:01:38,379 --> 00:01:43,000
by jay during the course of this

33
00:01:40,659 --> 00:01:44,590
interview Joe novella and the rest of

34
00:01:43,000 --> 00:01:46,269
the gang is such wonderful people I was

35
00:01:44,590 --> 00:01:48,100
their bus driver a few weeks ago on a

36
00:01:46,269 --> 00:01:49,478
trip to Canberra and there were

37
00:01:48,099 --> 00:01:52,780
certainly lots of laughs and good times

38
00:01:49,478 --> 00:01:56,560
on that trip after that it's a week and

39
00:01:52,780 --> 00:01:58,450
said that what no week in science a week

40
00:01:56,560 --> 00:02:02,650
in science is taking a holiday this week

41
00:01:58,450 --> 00:02:04,719
hmm maybe I just play the music now we

42
00:02:02,650 --> 00:02:08,769
look forward to more a week in science

43
00:02:04,719 --> 00:02:10,319

in 2015 of course then I'll report on

44

00:02:08,769 --> 00:02:14,500
the recent court decision involving

45

00:02:10,319 --> 00:02:18,159
homeopathy plus who had on their website

46

00:02:14,500 --> 00:02:20,680
in previous years articles promoting the

47

00:02:18,159 --> 00:02:23,129
fact that the current vaccine for

48

00:02:20,680 --> 00:02:27,939
whooping cough pertussis was ineffective

49

00:02:23,129 --> 00:02:31,090
and anyway you could certainly immunize

50

00:02:27,939 --> 00:02:33,069
your children with homeopathy this

51

00:02:31,090 --> 00:02:36,759
culminated in a big court case folks in

52

00:02:33,069 --> 00:02:40,239
the decision was handed down a few days

53

00:02:36,759 --> 00:02:41,060
ago last week this was the Australian

54

00:02:40,239 --> 00:02:42,739
Competition

55

00:02:41,060 --> 00:02:45,890
Consumer Commission the a Triple C

56

00:02:42,739 --> 00:02:48,020
taking on homeopathy plus so a full

57

00:02:45,889 --> 00:02:50,568
report on the decision and the

58
00:02:48,020 --> 00:02:53,000
ramifications coming up but now it's

59
00:02:50,568 --> 00:02:55,458
time for me to run downstairs turn on

60
00:02:53,000 --> 00:03:00,909
the waffle iron and make an awful lot of

61
00:02:55,459 --> 00:03:00,909
waffles while you enjoy the skeptic zone

62
00:03:13,969 --> 00:03:20,949
here's Maynard spooky action at a

63
00:03:18,409 --> 00:03:20,949
distance

64
00:03:21,719 --> 00:03:25,300
well if you gotta go to a conference

65
00:03:23,500 --> 00:03:27,039
you've got to go and hang out in a small

66
00:03:25,300 --> 00:03:28,780
airless room with this guy who we got

67
00:03:27,039 --> 00:03:31,000
here gee novella from the skeptics guide

68
00:03:28,780 --> 00:03:34,300
and look to give you a visual here think

69
00:03:31,000 --> 00:03:35,530
Ric Ocasek want any cars film clip from

70
00:03:34,300 --> 00:03:36,910
the eighties that's what you're wearing

71
00:03:35,530 --> 00:03:38,620
man it's cool she ate it thanks man yeah

72
00:03:36,909 --> 00:03:40,719
it's good I wonder what music you into

73
00:03:38,620 --> 00:03:42,490
these days obviously you run DMC fan

74
00:03:40,719 --> 00:03:44,379
from way back a beastie boys fan I love

75
00:03:42,490 --> 00:03:47,560
the Beastie Boys yeah i mean i literally

76
00:03:44,379 --> 00:03:49,959
I still there in my my shuffle I love it

77
00:03:47,560 --> 00:03:52,300
and I yeah new music I got to admit I

78
00:03:49,959 --> 00:03:54,550
have a son right I was 20 month old son

79
00:03:52,300 --> 00:03:56,550
I'm listening to a lot of songs like

80
00:03:54,550 --> 00:03:59,020
that that I teach the alphabet and

81
00:03:56,550 --> 00:04:00,370
there's a lot of Elmo going on in my

82
00:03:59,020 --> 00:04:02,080
house right now so I haven't you know

83
00:04:00,370 --> 00:04:03,969
new I haven't picked up a new band in a

84
00:04:02,080 --> 00:04:05,410
while so any suggestions I'd love to

85
00:04:03,969 --> 00:04:07,120
hear it are you up to that stage we

86

00:04:05,409 --> 00:04:08,799
watching the same Disney movie over and

87
00:04:07,120 --> 00:04:10,180
over getting it yeah absolutely yeah I

88
00:04:08,800 --> 00:04:11,950
have it memorized i have like there's a

89
00:04:10,180 --> 00:04:13,810
handful of things you know and it's fun

90
00:04:11,949 --> 00:04:16,539
but it's time for them to grow up and

91
00:04:13,810 --> 00:04:17,949
move on to the next level as someone who

92
00:04:16,540 --> 00:04:20,049
hasn't had children probably never will

93
00:04:17,949 --> 00:04:21,699
how's it like no you're pretty swing and

94
00:04:20,048 --> 00:04:24,069
got you got around you on the scene and

95
00:04:21,699 --> 00:04:25,659
now your dad with the kid that life just

96
00:04:24,069 --> 00:04:28,870
clicks over to something different you

97
00:04:25,660 --> 00:04:30,460
know my wife and i we put the baby to

98
00:04:28,870 --> 00:04:31,418
bed around eight and sometimes we

99
00:04:30,459 --> 00:04:33,279
actually get into bed at eight thirty

100
00:04:31,418 --> 00:04:34,389

like we'll watch a TV show and we fall

101

00:04:33,279 --> 00:04:36,009

asleep you know it's like you're just

102

00:04:34,389 --> 00:04:38,829

going and going and going you know get

103

00:04:36,009 --> 00:04:40,689

up a lot earlier but you know i had a

104

00:04:38,829 --> 00:04:42,129

lot of time to have fun in my life and

105

00:04:40,689 --> 00:04:43,930

you know now I'm having a totally

106

00:04:42,129 --> 00:04:45,189

different kind of fun and I'm raptured

107

00:04:43,930 --> 00:04:47,680

with my son you know I couldn't imagine

108

00:04:45,189 --> 00:04:49,269

not having him so it's fine i am just

109

00:04:47,680 --> 00:04:51,550

perfect last time you were in Australia

110

00:04:49,269 --> 00:04:54,370

was when you proposed wasn't it yeah I

111

00:04:51,550 --> 00:04:57,430

proposed to my wife at the Sydney Opera

112

00:04:54,370 --> 00:04:59,139

House yeah that's pretty bloody romantic

113

00:04:57,430 --> 00:05:00,550

it's awesome yeah our friend Tony works

114

00:04:59,139 --> 00:05:01,990

there and he gave us a tour and I

115
00:05:00,550 --> 00:05:04,419
planned the whole thing Gio learned a

116
00:05:01,990 --> 00:05:05,978
song for us and we were in one of the

117
00:05:04,418 --> 00:05:08,319
one of the beautiful foyers in the back

118
00:05:05,978 --> 00:05:10,539
that look on on the water and you know

119
00:05:08,319 --> 00:05:12,069
she thought we were videotaping a moment

120
00:05:10,540 --> 00:05:13,510
that geo had wanted which he wanted to

121
00:05:12,069 --> 00:05:14,680
play his guitar in the Opera House and

122
00:05:13,509 --> 00:05:16,629
it turned out I asked her to marry me

123
00:05:14,680 --> 00:05:18,340
there and it was fantastic whoo and we

124
00:05:16,629 --> 00:05:20,439
went again this year and i gave her a

125
00:05:18,339 --> 00:05:22,449
follow-up present this year lovely yeah

126
00:05:20,439 --> 00:05:23,918
it was great Wow and it was the you he

127
00:05:22,449 --> 00:05:26,949
because of the show and I got to say

128
00:05:23,918 --> 00:05:29,500
that novela family amazing I'm what an

129
00:05:26,949 --> 00:05:31,538
amazing bunch of people you are what has

130
00:05:29,500 --> 00:05:32,408
got you all into the way you are with

131
00:05:31,538 --> 00:05:34,238
science

132
00:05:32,408 --> 00:05:35,918
well I think part of it is just you know

133
00:05:34,238 --> 00:05:38,109
who we turned out to be from just you

134
00:05:35,918 --> 00:05:40,838
know genetics but my dad and mom were

135
00:05:38,110 --> 00:05:42,519
just so into teaching us you know we had

136
00:05:40,838 --> 00:05:44,678
a word of the day board in our house

137
00:05:42,519 --> 00:05:46,569
growing up my mom you know just what was

138
00:05:44,678 --> 00:05:49,149
constantly cramming information into our

139
00:05:46,569 --> 00:05:51,848
heads my dad huge sci-fi fan you know

140
00:05:49,149 --> 00:05:53,168
hugely into studying movies that was

141
00:05:51,848 --> 00:05:55,360
another thing we would talk about movies

142
00:05:53,168 --> 00:05:57,368
on the way home after we would go this

143

00:05:55,360 --> 00:05:58,809
is a critical out theory yeah yeah

144
00:05:57,369 --> 00:06:00,219
legitimately like you'd ask us questions

145
00:05:58,809 --> 00:06:01,599
about the characters what do we think

146
00:06:00,218 --> 00:06:03,519
about the story you know what you know

147
00:06:01,598 --> 00:06:05,588
what did we like what didn't we like and

148
00:06:03,519 --> 00:06:08,439
as we got older you know our assessments

149
00:06:05,588 --> 00:06:10,118
became more you know we extrapolate more

150
00:06:08,439 --> 00:06:11,800
we talk more about it and then you know

151
00:06:10,119 --> 00:06:14,110
we would watch TV shows together with my

152
00:06:11,800 --> 00:06:16,059
dad lots of sci-fi we used to watch in

153
00:06:14,110 --> 00:06:18,939
search of an impurity night sir Leonard

154
00:06:16,059 --> 00:06:20,829
Nimoy yeah but man it was just so shonky

155
00:06:18,939 --> 00:06:22,929
but so fantastic but everyone believed

156
00:06:20,829 --> 00:06:24,338
that show yeah and we did too and then

157
00:06:22,928 --> 00:06:26,018

that was one of the shows that we ended

158

00:06:24,338 --> 00:06:27,488

up like debunking where we'd go back and

159

00:06:26,019 --> 00:06:29,228

go kott that we were everything on that

160

00:06:27,488 --> 00:06:31,598

show was wrong and we would analyze it

161

00:06:29,228 --> 00:06:32,800

so that it came from my parents we

162

00:06:31,598 --> 00:06:35,588

really was part of the culture of our

163

00:06:32,800 --> 00:06:36,788

family Wow and one thing I do love on

164

00:06:35,588 --> 00:06:38,499

the show currently is when you do a

165

00:06:36,788 --> 00:06:40,688

movie review now it's coming around full

166

00:06:38,499 --> 00:06:42,699

circle it's always exciting to hear a

167

00:06:40,689 --> 00:06:44,829

skeptical and a scientific review of a

168

00:06:42,699 --> 00:06:47,050

movie we are passionate about it that's

169

00:06:44,829 --> 00:06:48,819

it boils down to is we absolutely are

170

00:06:47,050 --> 00:06:50,468

dying to talk to each other when we see

171

00:06:48,819 --> 00:06:52,749

a movie particularly like something like

172
00:06:50,468 --> 00:06:54,819
Prometheus that's a go-to oh yeah but

173
00:06:52,749 --> 00:06:57,490
interstellar it was a bit of a mixed bag

174
00:06:54,819 --> 00:06:59,139
on that one it was I mean as I've

175
00:06:57,490 --> 00:07:00,579
brought you know i'm not going to dare

176
00:06:59,139 --> 00:07:02,559
call myself a filmmaker but we make

177
00:07:00,579 --> 00:07:04,149
videos right we make some comedy skits

178
00:07:02,559 --> 00:07:05,979
there's a lot of stuff that we shoot we

179
00:07:04,149 --> 00:07:07,538
love you did all the skeptical caveman

180
00:07:05,978 --> 00:07:10,058
that was you yeah so octa skeptical

181
00:07:07,538 --> 00:07:11,288
caveman for sr 4 episode miniseries

182
00:07:10,059 --> 00:07:12,849
that's coming out and about a month or

183
00:07:11,288 --> 00:07:14,199
so but you know we have about a half

184
00:07:12,848 --> 00:07:16,449
dozen skits that we have up on our

185
00:07:14,199 --> 00:07:18,728
youtube channel and you know i learned a

186
00:07:16,449 --> 00:07:20,408
lot from that and as I as I you know

187
00:07:18,728 --> 00:07:21,788
become a better filmmaker and I have my

188
00:07:20,408 --> 00:07:23,918
friends that are experts at it you know

189
00:07:21,788 --> 00:07:25,838
particular friend Phil Hudson he's just

190
00:07:23,918 --> 00:07:28,448
a fantastic filmmaker and he's teaching

191
00:07:25,838 --> 00:07:30,368
me so much so now when i go i have a bag

192
00:07:28,449 --> 00:07:32,288
of tricks now and i watch a movie i can

193
00:07:30,369 --> 00:07:34,719
watch it as a director i can watch it

194
00:07:32,288 --> 00:07:36,068
from just is the lighting good you know

195
00:07:34,718 --> 00:07:37,449
what i mean so when we talk about stuff

196
00:07:36,069 --> 00:07:39,550
now i'm thinking about it in a much

197
00:07:37,449 --> 00:07:41,649
deeper deeper sense but the storytelling

198
00:07:39,550 --> 00:07:43,778
idea and the things I've learned about

199
00:07:41,649 --> 00:07:45,848
storytelling helped me appreciate movies

200

00:07:43,778 --> 00:07:46,240
in a different way and it also helps me

201
00:07:45,848 --> 00:07:48,098
hate

202
00:07:46,240 --> 00:07:49,900
he's in a different way how did you feel

203
00:07:48,098 --> 00:07:51,490
about the lighting in much the Star Trek

204
00:07:49,899 --> 00:07:53,948
movies that lens flare how do you feel

205
00:07:51,490 --> 00:07:55,478
that is not it yep yep we hated the lens

206
00:07:53,949 --> 00:07:57,069
flare it was too much yeah when you

207
00:07:55,478 --> 00:07:59,680
notice it like you know music is

208
00:07:57,069 --> 00:08:01,900
supposed to be there to enhance the lens

209
00:07:59,680 --> 00:08:03,819
flare is similar right you use it

210
00:08:01,899 --> 00:08:05,019
appropriately and it just enough and

211
00:08:03,819 --> 00:08:06,819
it's there and makes things look cooler

212
00:08:05,019 --> 00:08:08,469
and you know it's a little sparkle that

213
00:08:06,819 --> 00:08:10,000
makes things just have a little bit more

214
00:08:08,470 --> 00:08:12,039

intrigue but man did you notice that

215

00:08:10,000 --> 00:08:13,779

like bingo bingo just was popping on the

216

00:08:12,038 --> 00:08:14,829

screen so much I couldn't take I was

217

00:08:13,779 --> 00:08:16,568

watching it at home I thought there was

218

00:08:14,829 --> 00:08:19,269

a car driving my front yard coming on

219

00:08:16,569 --> 00:08:21,098

the television that look you Rebecca to

220

00:08:19,269 --> 00:08:22,508

the more outspoken ones in the group

221

00:08:21,098 --> 00:08:24,038

they're in different ways they're like

222

00:08:22,509 --> 00:08:25,449

if you're going to say if someone's

223

00:08:24,038 --> 00:08:27,399

inside saying outrageous it's usually

224

00:08:25,449 --> 00:08:29,259

you're Rebecca right yeah absolutely i

225

00:08:27,399 --> 00:08:31,269

mean we revel in that we love it and we

226

00:08:29,259 --> 00:08:34,060

also love to make each other laugh I'm

227

00:08:31,269 --> 00:08:36,309

constantly trying to you know you shove

228

00:08:34,059 --> 00:08:38,500

her to make her do something or to make

229
00:08:36,309 --> 00:08:40,658
her laugh and easier way i'm happy if i

230
00:08:38,500 --> 00:08:43,870
can i can succeed neither of you know

231
00:08:40,658 --> 00:08:45,610
where we are pals and in a very it's the

232
00:08:43,870 --> 00:08:46,959
best way to describe it we we always

233
00:08:45,610 --> 00:08:48,580
look at each other always check in with

234
00:08:46,958 --> 00:08:49,689
each other or in a live show like she's

235
00:08:48,580 --> 00:08:51,370
always doing something that makes me

236
00:08:49,690 --> 00:08:52,959
laugh behind the show you know we always

237
00:08:51,370 --> 00:08:54,070
have a little conversation going on if

238
00:08:52,958 --> 00:08:56,588
we're sitting next to each other there's

239
00:08:54,070 --> 00:08:58,060
always a joke going on between us I dis

240
00:08:56,589 --> 00:08:59,829
adore her I just you know she's like my

241
00:08:58,059 --> 00:09:01,659
sister what's the one thing that burns

242
00:08:59,828 --> 00:09:03,129
you skeptically i'ma there must be a few

243
00:09:01,659 --> 00:09:04,778
items that really get you is there a

244
00:09:03,129 --> 00:09:06,759
particular sort of woo or particular

245
00:09:04,778 --> 00:09:08,230
sort of I guess being a father now the

246
00:09:06,759 --> 00:09:10,838
vaccination issue would be much stronger

247
00:09:08,230 --> 00:09:12,278
even now than buzzed before yeah yeah

248
00:09:10,839 --> 00:09:13,870
you know when you have a child you see

249
00:09:12,278 --> 00:09:14,919
I'll help us they are you know it puts

250
00:09:13,870 --> 00:09:17,470
things into perspective yeah

251
00:09:14,919 --> 00:09:20,528
vaccinations are so easy and so painless

252
00:09:17,470 --> 00:09:22,990
and so inexpensive if not free and

253
00:09:20,528 --> 00:09:25,179
people you know will bend over backwards

254
00:09:22,990 --> 00:09:27,009
to to not get their kids vaccinated they

255
00:09:25,179 --> 00:09:29,439
can't see the forest for the trees it's

256
00:09:27,009 --> 00:09:30,850
so it's so obvious so you know any kid

257

00:09:29,440 --> 00:09:32,950
issues you know taking your child to a

258
00:09:30,850 --> 00:09:35,079
chiropractor you know there's not even a

259
00:09:32,950 --> 00:09:37,390
fully developed spine and you're letting

260
00:09:35,078 --> 00:09:39,729
someone who is an ad medical doctor like

261
00:09:37,389 --> 00:09:41,980
manipulate your child's spinal cord

262
00:09:39,730 --> 00:09:44,079
there is something wrong with that you

263
00:09:41,980 --> 00:09:46,269
know using homeopathy you know any any

264
00:09:44,078 --> 00:09:48,669
of that stuff to treat your kids so yeah

265
00:09:46,269 --> 00:09:49,899
it's all of that is my prickly spot and

266
00:09:48,669 --> 00:09:51,458
I just want to punch people when they

267
00:09:49,899 --> 00:09:53,259
don't treat their kids right have you

268
00:09:51,458 --> 00:09:54,458
had an in real life conversation on this

269
00:09:53,259 --> 00:09:57,069
issue with anyone yet another payment

270
00:09:54,458 --> 00:09:58,569
yeah yeah you know the the hope my whole

271
00:09:57,070 --> 00:09:59,649

day job thing I work with a lot of

272

00:09:58,570 --> 00:10:01,660

people and

273

00:09:59,649 --> 00:10:03,278

they do the yearly vaccinations know

274

00:10:01,659 --> 00:10:04,539

that they bring the nurses in and we

275

00:10:03,278 --> 00:10:05,799

have a conference room and everyone can

276

00:10:04,539 --> 00:10:06,969

get it and I talk to people I like

277

00:10:05,799 --> 00:10:08,289

trying to encourage people you know I

278

00:10:06,970 --> 00:10:09,490

should go get vaccinated you know what

279

00:10:08,289 --> 00:10:11,919

I'm trying to like do the don't be a

280

00:10:09,490 --> 00:10:13,089

dick thing I really practice that for a

281

00:10:11,919 --> 00:10:15,338

long time and there's one guy in

282

00:10:13,089 --> 00:10:16,779

particular you just fly outside me my

283

00:10:15,339 --> 00:10:19,119

family my kids none of us are getting

284

00:10:16,778 --> 00:10:21,490

vaccinated and I'm like I can't get over

285

00:10:19,119 --> 00:10:23,019

it and I don't know what to do and I

286
00:10:21,490 --> 00:10:24,879
feel like it's my job because I'm the

287
00:10:23,019 --> 00:10:26,709
skeptic and I'm the really informed one

288
00:10:24,879 --> 00:10:28,959
like I need to figure out a way to do it

289
00:10:26,708 --> 00:10:31,178
it's just at some point you just have to

290
00:10:28,958 --> 00:10:32,258
realize you can't change everyone you

291
00:10:31,178 --> 00:10:33,698
know you can only change the little

292
00:10:32,259 --> 00:10:35,079
small parts of the world that you can

293
00:10:33,698 --> 00:10:36,609
get your hands on and everything else

294
00:10:35,078 --> 00:10:37,899
you just have to learn to accept and by

295
00:10:36,610 --> 00:10:39,519
pushing you could even make it lists

296
00:10:37,899 --> 00:10:40,539
absolutely yeah you don't certainly

297
00:10:39,519 --> 00:10:42,278
don't want to turn anybody off the

298
00:10:40,539 --> 00:10:43,899
science and critical thinking you know

299
00:10:42,278 --> 00:10:45,759
you want them to consider it you know

300
00:10:43,899 --> 00:10:48,458
maybe it's a new novel idea to them so

301
00:10:45,759 --> 00:10:50,169
what about the ambit teething bracelets

302
00:10:48,458 --> 00:10:52,058
and stuff for the kids if they got that

303
00:10:50,169 --> 00:10:53,649
one in the US yeah we have that of

304
00:10:52,058 --> 00:10:55,618
course usually plastic anyway I don't

305
00:10:53,649 --> 00:10:58,600
usually amber anyway yeah exactly i mean

306
00:10:55,619 --> 00:11:00,369
okay like the only thing that's bad

307
00:10:58,600 --> 00:11:02,319
about that is if it's an actual choking

308
00:11:00,369 --> 00:11:04,028
hazard no i mean sure you could give

309
00:11:02,318 --> 00:11:06,219
your kid some medication or whatever the

310
00:11:04,028 --> 00:11:08,769
teething you know comes and goes so

311
00:11:06,220 --> 00:11:10,209
other than kids choking whatever you

312
00:11:08,769 --> 00:11:11,919
know like I'm not too worried about that

313
00:11:10,208 --> 00:11:13,479
one even though it's just stupid it's a

314

00:11:11,919 --> 00:11:15,549
sign of like oh come on really you're

315
00:11:13,480 --> 00:11:16,569
gonna you're barely doing any research

316
00:11:15,549 --> 00:11:18,669
on something you're putting in your

317
00:11:16,568 --> 00:11:20,049
child's mouth like you know what can I

318
00:11:18,669 --> 00:11:21,669
do you I just tell people yeah that's

319
00:11:20,049 --> 00:11:23,498
nonsense you know talk to your doctor

320
00:11:21,669 --> 00:11:25,599
find a good you find a good doctor and

321
00:11:23,499 --> 00:11:27,249
listen to them the skeptics got to the

322
00:11:25,600 --> 00:11:29,920
university's accept that is the gold

323
00:11:27,249 --> 00:11:31,629
standard of skepticism I thought I'd

324
00:11:29,919 --> 00:11:33,998
have a listened to the gold standard of

325
00:11:31,629 --> 00:11:35,800
paranormal as a podcast called the power

326
00:11:33,999 --> 00:11:37,329
cast not as good as you that the

327
00:11:35,799 --> 00:11:38,498
production's not as good as you guys I

328
00:11:37,328 --> 00:11:40,719

haven't heard them so what do they talk

329

00:11:38,499 --> 00:11:42,639

about well it's one guy with another guy

330

00:11:40,720 --> 00:11:44,410

and they get guests on but it's not the

331

00:11:42,639 --> 00:11:46,058

panel format you've got then they don't

332

00:11:44,409 --> 00:11:47,318

tend to do a news section that sort of

333

00:11:46,058 --> 00:11:49,360

thing that mainly have guests on its

334

00:11:47,318 --> 00:11:52,269

compared to your format it's a bit lazy

335

00:11:49,360 --> 00:11:55,028

well I I just like to say at this point

336

00:11:52,269 --> 00:11:57,698

we've worked very hard to to refine our

337

00:11:55,028 --> 00:11:59,019

show even though Steve kind of nailed it

338

00:11:57,698 --> 00:12:00,578

in the beginning we had a list of the

339

00:11:59,019 --> 00:12:02,409

segments and all that stuff we've worked

340

00:12:00,578 --> 00:12:04,359

very hard to to you know you know

341

00:12:02,409 --> 00:12:06,338

develop radio voices to know how to

342

00:12:04,360 --> 00:12:07,959

communicate a huge thing you reading on

343
00:12:06,339 --> 00:12:10,389
up the rod equipment to you've nailed

344
00:12:07,958 --> 00:12:12,518
the right equipment onto a absolutely

345
00:12:10,389 --> 00:12:13,240
trial and error I talk to people you

346
00:12:12,519 --> 00:12:14,860
know

347
00:12:13,240 --> 00:12:16,360
I did sound reinforcement I was in a

348
00:12:14,860 --> 00:12:17,889
band for 21 years and I did sound

349
00:12:16,360 --> 00:12:19,659
reinforcement but you know today the

350
00:12:17,889 --> 00:12:21,580
gear is like exploding there's so much

351
00:12:19,659 --> 00:12:23,860
wonderful gear and it's all for you

352
00:12:21,580 --> 00:12:26,950
relatively affordable but you know

353
00:12:23,860 --> 00:12:28,930
developing the skills to to you know

354
00:12:26,950 --> 00:12:30,399
read news items and turn them into

355
00:12:28,929 --> 00:12:31,899
something that people will understand

356
00:12:30,399 --> 00:12:33,009
you know I have to do the research to

357
00:12:31,899 --> 00:12:34,028
understand it myself then I have to

358
00:12:33,009 --> 00:12:35,289
figure out what's the best way to

359
00:12:34,028 --> 00:12:36,820
communicate this so people are really

360
00:12:35,289 --> 00:12:38,799
going to get it and that be turned off

361
00:12:36,820 --> 00:12:40,930
by the complexity or you know get rid of

362
00:12:38,799 --> 00:12:41,859
the boring bits and just you know focus

363
00:12:40,929 --> 00:12:43,419
on the things that people would be

364
00:12:41,860 --> 00:12:45,669
interested in its all skill sets you

365
00:12:43,419 --> 00:12:47,349
know look at you you're your radio host

366
00:12:45,669 --> 00:12:48,579
you did when you were a teenager you

367
00:12:47,350 --> 00:12:50,379
didn't have any of these skills right

368
00:12:48,580 --> 00:12:52,389
now well I certainly spoke much faster

369
00:12:50,379 --> 00:12:53,769
even though i do now that's like you

370
00:12:52,389 --> 00:12:55,269
just work at it you get good and then

371

00:12:53,769 --> 00:12:56,769
use it man and then you get someone on

372
00:12:55,269 --> 00:12:59,319
your phone your Facebook page gay now

373
00:12:56,769 --> 00:13:01,509
that wasn't very good I can ignore it it

374
00:12:59,320 --> 00:13:03,370
whatever did that's you know you watch

375
00:13:01,509 --> 00:13:07,569
your policy for the height is all right

376
00:13:03,370 --> 00:13:09,370
so early on like it you know i would get

377
00:13:07,570 --> 00:13:10,870
very upset I'd be like you I'm working

378
00:13:09,370 --> 00:13:13,389
very hard over here and I'm you know I

379
00:13:10,870 --> 00:13:14,649
find the work that I do it takes all my

380
00:13:13,389 --> 00:13:16,480
free time you know took time away from

381
00:13:14,649 --> 00:13:18,458
family and all that and I get offended

382
00:13:16,480 --> 00:13:20,170
today on facebook I'm like bring it on

383
00:13:18,458 --> 00:13:22,509
you want to do that all you're doing is

384
00:13:20,169 --> 00:13:24,849
making people jump on my facebook page

385
00:13:22,509 --> 00:13:26,679

and join in on the conversation I'm

386

00:13:24,850 --> 00:13:28,269

seeing skeptics come on and do the

387

00:13:26,679 --> 00:13:30,639

defending that I don't need to do it

388

00:13:28,269 --> 00:13:31,990

anymore no our listeners are doing it

389

00:13:30,639 --> 00:13:33,730

and they're honing their chops and

390

00:13:31,990 --> 00:13:36,399

getting good and and this is the best

391

00:13:33,730 --> 00:13:37,690

part I'm seeing people tell other people

392

00:13:36,399 --> 00:13:39,759

could we please have a rational

393

00:13:37,690 --> 00:13:41,529

discussion don't be a dick you know if

394

00:13:39,759 --> 00:13:43,208

you don't come here and have something

395

00:13:41,528 --> 00:13:45,129

legitimate to say can't communicate in a

396

00:13:43,208 --> 00:13:48,278

friendly and interesting and provocative

397

00:13:45,129 --> 00:13:49,838

but ultimately you know being good to

398

00:13:48,278 --> 00:13:51,610

each other they get the hell out of here

399

00:13:49,839 --> 00:13:53,800

and that's awesome right so the message

400
00:13:51,610 --> 00:13:55,899
is delivered nothing clear and with the

401
00:13:53,799 --> 00:13:57,699
the skepticism seen developing over the

402
00:13:55,899 --> 00:13:59,110
years to you guys really interested in

403
00:13:57,700 --> 00:14:01,540
talking about the politics of the

404
00:13:59,110 --> 00:14:03,970
movement or not really now you know it

405
00:14:01,539 --> 00:14:05,860
putt the politics is just humanity yeah

406
00:14:03,970 --> 00:14:07,269
and you go to any movement whatever it

407
00:14:05,860 --> 00:14:08,740
is I don't care just name any group of

408
00:14:07,269 --> 00:14:10,720
people that are together doing something

409
00:14:08,740 --> 00:14:12,909
as a collective and you're going to have

410
00:14:10,720 --> 00:14:14,290
all of these different things happen

411
00:14:12,909 --> 00:14:16,539
right it's just part of the background

412
00:14:14,289 --> 00:14:17,949
human noise you know I'm not in it I

413
00:14:16,539 --> 00:14:19,599
don't care about that stuff like it's

414
00:14:17,950 --> 00:14:21,790
bad whatever you know this guy did that

415
00:14:19,600 --> 00:14:24,310
that guy did whatever I want to produce

416
00:14:21,789 --> 00:14:26,110
content I want to help educate people I

417
00:14:24,309 --> 00:14:27,189
want to educate myself I want to enjoy

418
00:14:26,110 --> 00:14:28,810
myself and I

419
00:14:27,190 --> 00:14:30,370
want to change the world and if I focus

420
00:14:28,809 --> 00:14:31,359
on those other things I'm not going to

421
00:14:30,370 --> 00:14:33,269
be doing this stuff that I'm actually

422
00:14:31,360 --> 00:14:35,919
good at because it becomes like a

423
00:14:33,269 --> 00:14:37,899
skeptical gossip show yeah I'm not a

424
00:14:35,919 --> 00:14:39,459
clearinghouse for skeptical issues in

425
00:14:37,899 --> 00:14:40,750
drama like your life I want drama I'm

426
00:14:39,460 --> 00:14:42,040
going to go see a good movie I'm not

427
00:14:40,750 --> 00:14:45,370
going to like talk about the drama in

428

00:14:42,039 --> 00:14:46,809
the skeptical big society get get out of

429
00:14:45,370 --> 00:14:48,070
here this give me a good news item and

430
00:14:46,809 --> 00:14:49,959
i'll talk to you about that and this

431
00:14:48,070 --> 00:14:52,810
show is taking you guys around the loan

432
00:14:49,960 --> 00:14:54,940
yeah yeah we're very fortunate I mean

433
00:14:52,809 --> 00:14:56,529
you know I'd like to say it's been an

434
00:14:54,940 --> 00:14:57,820
enormous amount of hard work a new band

435
00:14:56,529 --> 00:14:59,829
hits the scene never heard them before

436
00:14:57,820 --> 00:15:01,330
right you know I'm sorry but that's not

437
00:14:59,830 --> 00:15:02,620
the first song that they've recorded and

438
00:15:01,330 --> 00:15:04,150
that's not the first good song that they

439
00:15:02,620 --> 00:15:05,590
probably recorded you're seeing a band

440
00:15:04,149 --> 00:15:08,049
after they've been together probably 10

441
00:15:05,590 --> 00:15:09,310
or 15 years and that's the way I look at

442
00:15:08,049 --> 00:15:11,889

us and we've been working really hard

443

00:15:09,309 --> 00:15:14,349

we're reaping you know some rewards out

444

00:15:11,889 --> 00:15:15,730

of it it's still hard work this trip is

445

00:15:14,350 --> 00:15:18,279

hard work you know I took two weeks of

446

00:15:15,730 --> 00:15:19,930

vacation from my day job and it's not

447

00:15:18,279 --> 00:15:21,519

vacation I'm just working working

448

00:15:19,929 --> 00:15:23,559

working seven shows in two weeks as a

449

00:15:21,519 --> 00:15:25,329

show every other day so it's it's worth

450

00:15:23,559 --> 00:15:27,219

it though right i'm here i am talking to

451

00:15:25,330 --> 00:15:28,960

you in australia is koala bears with

452

00:15:27,220 --> 00:15:31,360

iphones in bundaberg listening to you

453

00:15:28,960 --> 00:15:33,310

streaming the show right now yeah I just

454

00:15:31,360 --> 00:15:34,990

want a few days off like with nothing to

455

00:15:33,309 --> 00:15:37,839

do and Steve doesn't have my phone

456

00:15:34,990 --> 00:15:39,430

number so what's it like Roundy the

457
00:15:37,840 --> 00:15:41,019
second time but have you got any

458
00:15:39,429 --> 00:15:42,609
different view of Australia this time is

459
00:15:41,019 --> 00:15:45,009
there anything been reinforced about us

460
00:15:42,610 --> 00:15:46,419
well I first of all you know we

461
00:15:45,009 --> 00:15:47,860
developed relationships with a lot of

462
00:15:46,419 --> 00:15:50,379
the Australian skeptics because they

463
00:15:47,860 --> 00:15:52,899
come to Tam United States right our

464
00:15:50,379 --> 00:15:56,080
first trip here I got engaged it was it

465
00:15:52,899 --> 00:15:58,029
was totally magical this time coming

466
00:15:56,080 --> 00:15:59,800
back you know I was more excited to see

467
00:15:58,029 --> 00:16:02,049
my friends like Richard Saunders and

468
00:15:59,799 --> 00:16:03,459
everyone in Iran and Joe and everyone

469
00:16:02,049 --> 00:16:05,679
there's so many people here that we love

470
00:16:03,460 --> 00:16:08,050
I didn't have as much time to vacation

471
00:16:05,679 --> 00:16:09,519
but I realized on this trip that I

472
00:16:08,049 --> 00:16:12,579
didn't realize the first time how much I

473
00:16:09,519 --> 00:16:15,309
loved Sidney I love this city and is

474
00:16:12,580 --> 00:16:18,490
that the hob of use is it the sky the

475
00:16:15,309 --> 00:16:20,379
way it is what is it I every city most

476
00:16:18,490 --> 00:16:22,419
good modern cities have an infusion of

477
00:16:20,379 --> 00:16:23,889
art and everything that the people here

478
00:16:22,419 --> 00:16:26,169
are very easy to get along with you know

479
00:16:23,889 --> 00:16:28,059
i'm a new york city guy so it's it's

480
00:16:26,169 --> 00:16:29,649
it's a rough city you know you don't use

481
00:16:28,059 --> 00:16:31,659
not like that much friendly in this

482
00:16:29,649 --> 00:16:33,309
happening i want to talk bad about the

483
00:16:31,659 --> 00:16:35,289
city i love it is a wonderful city but

484
00:16:33,309 --> 00:16:38,049
Sydney just has a charm about it as an

485

00:16:35,289 --> 00:16:39,409
ease about it it it smells good the

486
00:16:38,049 --> 00:16:43,399
subways don't have

487
00:16:39,409 --> 00:16:44,899
order the coffee here is fantastic mmm

488
00:16:43,399 --> 00:16:46,309
yeah we have a lot of coffee Nazis in

489
00:16:44,899 --> 00:16:48,169
this country yeah they just they know

490
00:16:46,309 --> 00:16:50,328
how to roast their coffee they don't had

491
00:16:48,169 --> 00:16:52,338
a brewer correctly I just love it and

492
00:16:50,328 --> 00:16:55,039
I'm very comfortable here I've been to a

493
00:16:52,339 --> 00:16:56,779
lot of cities in Sydney is like the most

494
00:16:55,039 --> 00:16:58,129
comfortable in this city and I love the

495
00:16:56,778 --> 00:16:59,448
Australian people and you know why

496
00:16:58,129 --> 00:17:01,610
because you're in Australia you know you

497
00:16:59,448 --> 00:17:03,318
just have a wonderful country I love we

498
00:17:01,610 --> 00:17:04,909
just say hello oh yeah what's going on

499
00:17:03,318 --> 00:17:06,470

everyone's friendly I mean it just

500

00:17:04,909 --> 00:17:08,600

doesn't seem to be a lot of that like

501

00:17:06,470 --> 00:17:10,100

fast walking anger here it's like more

502

00:17:08,599 --> 00:17:12,078

flip flops and let's hang out and have a

503

00:17:10,099 --> 00:17:13,818

beer you know that's more my speed now

504

00:17:12,078 --> 00:17:15,889

can you let us in any future direction

505

00:17:13,818 --> 00:17:17,779

of the skeptics car to the universe you

506

00:17:15,890 --> 00:17:19,038

guys going to open a bus company or

507

00:17:17,779 --> 00:17:22,068

something like that is something really

508

00:17:19,038 --> 00:17:23,419

different um no I mean get to go bust

509

00:17:22,068 --> 00:17:25,250

like the Partridge Family that'll be

510

00:17:23,419 --> 00:17:26,750

great yeah I mean I could see us doing a

511

00:17:25,250 --> 00:17:29,659

tour around the United States and a bus

512

00:17:26,750 --> 00:17:31,788

that would be fun yeah the future of the

513

00:17:29,659 --> 00:17:33,470

skeptics guide is you know we're

514
00:17:31,788 --> 00:17:35,419
continuing to broaden the things that we

515
00:17:33,470 --> 00:17:37,548
do so this year you know we introduced

516
00:17:35,419 --> 00:17:39,110
our news page we've been putting a lot

517
00:17:37,548 --> 00:17:40,609
of attention into our social media you

518
00:17:39,109 --> 00:17:42,408
know Facebook page is definitely went

519
00:17:40,609 --> 00:17:44,750
from 60,000 likes to half a million

520
00:17:42,409 --> 00:17:46,640
likes you know in nine months you know

521
00:17:44,750 --> 00:17:48,980
that was deliberate it took a ton of

522
00:17:46,640 --> 00:17:51,320
hard work we simply just want more

523
00:17:48,980 --> 00:17:52,788
people to hear about the podcast and and

524
00:17:51,319 --> 00:17:54,619
you know it's hard to do it we're

525
00:17:52,788 --> 00:17:56,900
constantly experimenting then like we

526
00:17:54,619 --> 00:17:58,579
said before I love to shoot video and we

527
00:17:56,900 --> 00:18:01,370
have a pretty interesting new video

528
00:17:58,579 --> 00:18:04,849
project not the octane that's coming out

529
00:18:01,369 --> 00:18:06,619
very soon we have a new project that it

530
00:18:04,849 --> 00:18:08,599
has something to do a movie reviews that

531
00:18:06,619 --> 00:18:10,519
hopefully we'll be able to produce next

532
00:18:08,599 --> 00:18:12,230
year it won't now a come someone like

533
00:18:10,519 --> 00:18:13,460
National Geographic discovery channel

534
00:18:12,230 --> 00:18:15,349
hasn't approached you and said look

535
00:18:13,460 --> 00:18:17,029
here's this do it your way give it a go

536
00:18:15,349 --> 00:18:18,798
we'll give you two months say hey go we

537
00:18:17,029 --> 00:18:19,908
have been I mean we shot to pilot

538
00:18:18,798 --> 00:18:22,609
episodes for National Geographic

539
00:18:19,909 --> 00:18:26,240
actually a year and a half ago you know

540
00:18:22,609 --> 00:18:27,829
make having a TV show get shot and then

541
00:18:26,240 --> 00:18:30,470
actually have it make it to the air is

542

00:18:27,829 --> 00:18:32,178
almost impossible yeah they say industry

543
00:18:30,470 --> 00:18:33,679
people told me many times it's like yet

544
00:18:32,179 --> 00:18:35,360
to win the lottery three times they have

545
00:18:33,679 --> 00:18:36,530
to find you they have to be willing to

546
00:18:35,359 --> 00:18:37,819
put the money up and then they have to

547
00:18:36,529 --> 00:18:40,069
actually put the things that they create

548
00:18:37,819 --> 00:18:41,329
on the TV which that you know basically

549
00:18:40,069 --> 00:18:43,129
and not destroy what you had in the

550
00:18:41,329 --> 00:18:44,509
process exactly that's hard to because

551
00:18:43,130 --> 00:18:46,070
you know you're nobody you know you know

552
00:18:44,509 --> 00:18:47,390
I'm not I'm not Bill Nye going and

553
00:18:46,069 --> 00:18:48,439
saying look I'm gonna I'm going to

554
00:18:47,390 --> 00:18:49,880
produce this and I'm going to make sure

555
00:18:48,440 --> 00:18:51,169
the quality is there so we're we were

556
00:18:49,880 --> 00:18:52,050

fighting the whole way not in a bad way

557

00:18:51,169 --> 00:18:53,520

but you know just try

558

00:18:52,049 --> 00:18:55,169

to make sure that you know it's not

559

00:18:53,519 --> 00:18:56,759

schlocky that we've the science has to

560

00:18:55,170 --> 00:18:58,529

be real and we're not going to pretend

561

00:18:56,759 --> 00:19:00,869

that we saw a ghost or any of that

562

00:18:58,529 --> 00:19:03,180

nonsense and the two pilots that we shot

563

00:19:00,869 --> 00:19:04,289

were fantastic I saw them they just do

564

00:19:03,180 --> 00:19:06,210

what happened was our executive producer

565

00:19:04,289 --> 00:19:08,579

left for another company and all of her

566

00:19:06,210 --> 00:19:11,819

projects just evaporated we just shot

567

00:19:08,579 --> 00:19:13,500

another pilot for a private production

568

00:19:11,819 --> 00:19:15,000

company that was looking for content and

569

00:19:13,500 --> 00:19:16,500

they're trying to shop it around right

570

00:19:15,000 --> 00:19:17,940

now you know how it is it says it's

571
00:19:16,500 --> 00:19:19,470
probably never going to happen but when

572
00:19:17,940 --> 00:19:21,299
the opportunity you know comes we will

573
00:19:19,470 --> 00:19:22,860
always be there to shoot a video and the

574
00:19:21,299 --> 00:19:24,539
good thing you know you know that you're

575
00:19:22,859 --> 00:19:26,429
doing good content you know that you're

576
00:19:24,539 --> 00:19:28,769
just not their flavor at this time in

577
00:19:26,430 --> 00:19:30,690
this place yeah and I'm you know I look

578
00:19:28,769 --> 00:19:32,039
my goal is not to get on TV you know I

579
00:19:30,690 --> 00:19:33,779
mean that would be great but it's not

580
00:19:32,039 --> 00:19:35,190
the thing i'm fiending for you know I'm

581
00:19:33,779 --> 00:19:36,899
doing what I want to be doing you know

582
00:19:35,190 --> 00:19:38,430
i'm spending time with the most

583
00:19:36,900 --> 00:19:40,320
important people in my life producing

584
00:19:38,430 --> 00:19:42,210
content we love each other and we love

585
00:19:40,319 --> 00:19:44,639
doing what we do and the podcast is a

586
00:19:42,210 --> 00:19:46,049
phenomenal awesome achievement in my

587
00:19:44,640 --> 00:19:47,400
life it's the bits probably the most

588
00:19:46,049 --> 00:19:50,039
important thing next to my family that

589
00:19:47,400 --> 00:19:51,870
I'll ever do and I'm there I'm happy

590
00:19:50,039 --> 00:19:53,159
with where we are I really am look thank

591
00:19:51,869 --> 00:19:55,079
you for visiting Australia again I'll

592
00:19:53,160 --> 00:19:57,120
finish with look the burning skeptical

593
00:19:55,079 --> 00:19:59,250
question which is is it like spy skills

594
00:19:57,119 --> 00:20:02,159
or Village People what is it a command

595
00:19:59,250 --> 00:20:03,779
village people man so you didn't even

596
00:20:02,160 --> 00:20:05,490
have to think that that came from the

597
00:20:03,779 --> 00:20:07,889
non thinking part of the reptiles right

598
00:20:05,490 --> 00:20:09,359
yeah now Spice Girls were okay for a

599

00:20:07,890 --> 00:20:11,960
song and a half but you know village

600
00:20:09,359 --> 00:20:11,959
people live on

601
00:20:24,529 --> 00:20:29,879
hello on Allah needle on solo scoffs of

602
00:20:27,720 --> 00:20:32,069
dip mermans been to an at low so another

603
00:20:29,880 --> 00:20:37,380
skeptic zone for weeds and stop and

604
00:20:32,069 --> 00:20:54,299
Katie Schneider moving from RC Hana we

605
00:20:37,380 --> 00:20:55,890
movie burn skeptics own funds TV on the

606
00:20:54,299 --> 00:20:57,450
twenty-second of december this year i

607
00:20:55,890 --> 00:21:00,150
found myself in the federal court of

608
00:20:57,450 --> 00:21:02,450
australia here in sydney to see justice

609
00:21:00,150 --> 00:21:06,180
perry via video link from adelaide

610
00:21:02,450 --> 00:21:07,950
declare that homeopathy plus engaged in

611
00:21:06,180 --> 00:21:10,529
conduct that was misleading and

612
00:21:07,950 --> 00:21:13,559
deceptive always likely to mislead and

613
00:21:10,529 --> 00:21:15,619

deceive this was the result of

614

00:21:13,559 --> 00:21:20,220
homeopathy plus placing on their website

615

00:21:15,619 --> 00:21:22,129
from january 2011 to around april 2012

616

00:21:20,220 --> 00:21:24,829
an article entitled whooping cough

617

00:21:22,130 --> 00:21:27,960
homeopathic prevention and treatment

618

00:21:24,829 --> 00:21:29,789
which was subsequently if I follow my

619

00:21:27,960 --> 00:21:35,549
timeline correctly taken down that but

620

00:21:29,789 --> 00:21:37,889
then put up again around 2013 the

621

00:21:35,549 --> 00:21:40,619
article whooping cough homeopathic

622

00:21:37,890 --> 00:21:44,280
prevention and treatment and again

623

00:21:40,619 --> 00:21:46,739
another article in 2012 from 2012-2013

624

00:21:44,279 --> 00:21:50,420
entitled government data shows whooping

625

00:21:46,740 --> 00:21:53,279
cough vaccine a failure this led to

626

00:21:50,420 --> 00:21:54,860
complaints being made to the a triple c

627

00:21:53,279 --> 00:21:59,849
the australian competition and consumer

628
00:21:54,859 --> 00:22:03,089
commission by amongst others i imagine

629
00:21:59,849 --> 00:22:07,859
our dr. ken harvey who filed a complaint

630
00:22:03,089 --> 00:22:10,759
in march 2012 more about that later when

631
00:22:07,859 --> 00:22:13,079
australian skeptics when we saw that the

632
00:22:10,759 --> 00:22:16,170
homeopathy plus and fan Sheffield had

633
00:22:13,079 --> 00:22:18,509
published these articles she was

634
00:22:16,170 --> 00:22:21,539
nominated for the bent spoon award in

635
00:22:18,509 --> 00:22:24,359
2012 as an aside she was also nominated

636
00:22:21,539 --> 00:22:28,409
this year for suggesting that homeopathy

637
00:22:24,359 --> 00:22:30,750
could be used to treat Ebola but in 2012

638
00:22:28,410 --> 00:22:34,440
she won the bed spoon award awarded by

639
00:22:30,750 --> 00:22:35,150
James Randi for pushing this article

640
00:22:34,440 --> 00:22:37,289
that

641
00:22:35,150 --> 00:22:39,150
homeopathy could be used to treat

642
00:22:37,289 --> 00:22:40,769
pertussis whooping cough however

643
00:22:39,150 --> 00:22:44,548
following the complaints made the a

644
00:22:40,769 --> 00:22:46,859
Triple C in February 2013 it did take

645
00:22:44,548 --> 00:22:49,440
action against homeopathy Plus which led

646
00:22:46,859 --> 00:22:52,139
to a court case which went on for some

647
00:22:49,440 --> 00:22:55,289
months and culminated in the judgment

648
00:22:52,140 --> 00:22:58,220
being read by justjust Perry via video

649
00:22:55,289 --> 00:23:01,678
link from Adelaide as mentioned before I

650
00:22:58,220 --> 00:23:04,620
was there with Peter bowditch ratbags

651
00:23:01,679 --> 00:23:06,540
calm Ian Bryce from Australian skeptics

652
00:23:04,619 --> 00:23:09,319
our chief investigator and our friend

653
00:23:06,539 --> 00:23:12,240
Maureen Chuck also in the court was

654
00:23:09,319 --> 00:23:14,009
francha field from homeopathy plus and a

655
00:23:12,240 --> 00:23:16,798
young lady whom i believe was her

656

00:23:14,009 --> 00:23:20,099
daughter and a couple of court officials

657
00:23:16,798 --> 00:23:23,339
legal representation originally the time

658
00:23:20,099 --> 00:23:25,048
of the decision sat down for 2 p.m. the

659
00:23:23,339 --> 00:23:27,178
skeptics turned up at two p.m. only to

660
00:23:25,048 --> 00:23:28,918
find that the matter had been delayed to

661
00:23:27,179 --> 00:23:32,900
later on in the afternoon so we all went

662
00:23:28,919 --> 00:23:35,730
away came back sat in the court and

663
00:23:32,900 --> 00:23:41,480
finally finally according to my notes

664
00:23:35,730 --> 00:23:44,849
here at 457 her honor entered the court

665
00:23:41,480 --> 00:23:48,630
via video from Adelaide we all stood up

666
00:23:44,849 --> 00:23:51,959
and bowed as is tradition sat down and

667
00:23:48,630 --> 00:23:54,299
then we heard her honor read the

668
00:23:51,960 --> 00:23:56,940
following Australian Competition and

669
00:23:54,298 --> 00:24:00,259
Consumer Commission applicant homeopathy

670
00:23:56,940 --> 00:24:04,769

plus Australia proportion limited ACN

671

00:24:00,259 --> 00:24:09,450

134 266 149 and other named in the

672

00:24:04,769 --> 00:24:11,639

schedule respondent order judge justice

673

00:24:09,450 --> 00:24:15,808

Perry date of order twenty-second of

674

00:24:11,640 --> 00:24:18,929

December 2014 made where Adelaide the

675

00:24:15,808 --> 00:24:20,639

Court declares that one the first

676

00:24:18,929 --> 00:24:24,809

respondent and the second respondent

677

00:24:20,640 --> 00:24:26,790

have a trade in commerce a engaged in

678

00:24:24,808 --> 00:24:29,279

conduct that was misleading and

679

00:24:26,789 --> 00:24:32,909

deceptive always likely to mislead and

680

00:24:29,279 --> 00:24:37,099

deceive in contravention of section 18

681

00:24:32,910 --> 00:24:40,440

of the Australian Consumer Law ACL and

682

00:24:37,099 --> 00:24:41,879

be in connection with the supply or

683

00:24:40,440 --> 00:24:44,340

possible supply of homeopathic

684

00:24:41,880 --> 00:24:47,100

treatments or products homeopathic

685
00:24:44,339 --> 00:24:48,178
treatments and in connection with the

686
00:24:47,099 --> 00:24:50,219
promotion of

687
00:24:48,179 --> 00:24:52,619
the supply of homeopathic treatments

688
00:24:50,220 --> 00:24:55,618
made false or misleading representations

689
00:24:52,618 --> 00:24:58,319
that the vaccine publicly available in

690
00:24:55,618 --> 00:25:01,288
Australia for whooping cough vaccine is

691
00:24:58,319 --> 00:25:06,269
of a particular standard or quality in

692
00:25:01,288 --> 00:25:09,599
contravention of section 29 1 a and B of

693
00:25:06,269 --> 00:25:14,609
the ACL by publishing or causing to be

694
00:25:09,599 --> 00:25:19,558
published on the website wewt plus Comte

695
00:25:14,609 --> 00:25:23,248
you website see from 1 january 2011

696
00:25:19,558 --> 00:25:25,408
until around 26 april 2012 an article

697
00:25:23,249 --> 00:25:27,690
entitled whooping cough homeopathic

698
00:25:25,409 --> 00:25:29,999
prevention and treatment the first

699
00:25:27,690 --> 00:25:32,100
whooping cough article in which a

700
00:25:29,999 --> 00:25:34,249
representation was made to the effect

701
00:25:32,099 --> 00:25:37,378
that the vaccine is short-lived

702
00:25:34,249 --> 00:25:41,308
unreliable and no longer effective in

703
00:25:37,378 --> 00:25:45,178
protecting against whooping cough d from

704
00:25:41,308 --> 00:25:47,928
11 januari 2013 until around March 2013

705
00:25:45,179 --> 00:25:50,970
an article entitled whooping cough

706
00:25:47,929 --> 00:25:53,429
homeopathic prevention and treatment the

707
00:25:50,970 --> 00:25:55,589
second whooping cough article in which

708
00:25:53,429 --> 00:25:57,350
representation was made to the effect

709
00:25:55,589 --> 00:26:00,720
that the vaccine may not be the best

710
00:25:57,349 --> 00:26:03,418
solution for or is of limited effect and

711
00:26:00,720 --> 00:26:06,028
is unreliable at best in protecting

712
00:26:03,419 --> 00:26:09,269
against whooping cough and E from three

713

00:26:06,028 --> 00:26:11,368
Fred berry 2012 until around March 2013

714
00:26:09,269 --> 00:26:13,528
an article entitled government data

715
00:26:11,368 --> 00:26:16,678
shows whooping cough vaccine a failure

716
00:26:13,528 --> 00:26:18,990
the government article in which a

717
00:26:16,679 --> 00:26:20,669
representation was made to the effect

718
00:26:18,990 --> 00:26:22,618
that the vaccine is largely ineffective

719
00:26:20,669 --> 00:26:26,009
in protecting against whooping cough

720
00:26:22,618 --> 00:26:27,778
when in fact the vaccine is effective in

721
00:26:26,009 --> 00:26:29,730
protecting a significant majority of

722
00:26:27,778 --> 00:26:31,679
people who are exposed to the whooping

723
00:26:29,730 --> 00:26:34,710
cough infection from contracting

724
00:26:31,679 --> 00:26:36,629
whooping cough to the first respondent

725
00:26:34,710 --> 00:26:40,200
and the second respondent have been

726
00:26:36,628 --> 00:26:43,019
trade or commerce a engaged in conduct

727
00:26:40,200 --> 00:26:45,480

that was misleading and deceptive or

728

00:26:43,019 --> 00:26:48,919

likely to mislead and deceive in

729

00:26:45,480 --> 00:26:51,990

contravention of section 18 of the ACL

730

00:26:48,919 --> 00:26:53,278

be in connection with the supply or

731

00:26:51,990 --> 00:26:55,589

possible supply of homeopathic

732

00:26:53,278 --> 00:26:57,778

treatments and in connection with the

733

00:26:55,589 --> 00:26:59,428

promotion of the supply of homeopathic

734

00:26:57,778 --> 00:27:01,240

treatments made false or misleading

735

00:26:59,429 --> 00:27:02,890

representations that the

736

00:27:01,240 --> 00:27:05,680

homeopathic treatments are of particular

737

00:27:02,890 --> 00:27:11,350

standard or quality in contravention of

738

00:27:05,680 --> 00:27:13,330

section 29 1 a and B of the ACL and c in

739

00:27:11,349 --> 00:27:15,699

connection with the supply or possible

740

00:27:13,329 --> 00:27:17,470

supply of homeopathic treatments and in

741

00:27:15,700 --> 00:27:19,630

connection with the promotion of the

742
00:27:17,470 --> 00:27:21,819
supply of homeopathic treatments made

743
00:27:19,630 --> 00:27:24,250
false or misleading representations that

744
00:27:21,819 --> 00:27:27,519
homeopathic treatments have a use or

745
00:27:24,250 --> 00:27:31,539
benefit in contravention of section 29 1

746
00:27:27,519 --> 00:27:34,539
G of the ACR by publishing or causing to

747
00:27:31,539 --> 00:27:37,359
be published on their website d the

748
00:27:34,539 --> 00:27:40,930
first whooping cough article ii the

749
00:27:37,359 --> 00:27:42,849
second whooping cough article and f the

750
00:27:40,930 --> 00:27:45,039
government article in conjunction with

751
00:27:42,849 --> 00:27:47,289
the second whooping cough article in

752
00:27:45,039 --> 00:27:49,750
which representations were made to the

753
00:27:47,289 --> 00:27:52,299
effect that there was a reasonable basis

754
00:27:49,750 --> 00:27:55,000
in the sense of an adequate foundation

755
00:27:52,299 --> 00:27:57,339
in medical science to enable it or them

756
00:27:55,000 --> 00:27:59,259
as the case may be the state that

757
00:27:57,339 --> 00:28:01,899
homeopathic treatments are a safe and

758
00:27:59,259 --> 00:28:04,450
effective alternative to vaccine for

759
00:28:01,900 --> 00:28:07,780
prevention of whooping cough when in

760
00:28:04,450 --> 00:28:09,819
fact g there is no reasonable basis in

761
00:28:07,779 --> 00:28:12,579
the sense of an adequate foundation in

762
00:28:09,819 --> 00:28:14,439
medical science to enable the first

763
00:28:12,579 --> 00:28:16,299
respondent in the second respondent to

764
00:28:14,440 --> 00:28:19,420
state that homeopathic treatments are

765
00:28:16,299 --> 00:28:21,129
safe and effective as an alternative to

766
00:28:19,420 --> 00:28:24,160
vaccine for the prevention of whooping

767
00:28:21,130 --> 00:28:26,770
cough and h the vaccine is the only

768
00:28:24,160 --> 00:28:28,660
treatment currently approved for use and

769
00:28:26,769 --> 00:28:30,819
accepted by medical practitioners in

770

00:28:28,660 --> 00:28:34,269
australia for the prevention of whooping

771
00:28:30,819 --> 00:28:36,730
cough the court orders that three the

772
00:28:34,269 --> 00:28:38,319
matter is listed for directions at

773
00:28:36,730 --> 00:28:41,110
nine-thirty a.m. on wednesday for

774
00:28:38,319 --> 00:28:43,269
februari 2015 in order to set a

775
00:28:41,109 --> 00:28:45,209
timetable for any further evidence on

776
00:28:43,269 --> 00:28:47,799
the questions of penalties and

777
00:28:45,210 --> 00:28:50,559
submissions including on the injunctive

778
00:28:47,799 --> 00:28:53,200
and other final orders sought by the

779
00:28:50,559 --> 00:28:54,869
applicant it didn't take long for this

780
00:28:53,200 --> 00:28:58,090
decision to be tweeted and facebooked

781
00:28:54,869 --> 00:28:59,799
and whatever full round the world the a

782
00:28:58,089 --> 00:29:03,459
Triple C to the Australian Competition

783
00:28:59,799 --> 00:29:06,099
and Consumer Commission sent out this

784
00:29:03,460 --> 00:29:12,539

press release as published on December

785

00:29:06,099 --> 00:29:15,219

the 23rd 2014 at ww a Triple C gov au

786

00:29:12,539 --> 00:29:18,639

Court finds homeopathy plus

787

00:29:15,220 --> 00:29:20,319

vaccine claims misleading the federal

788

00:29:18,640 --> 00:29:22,870

court has found that homeopathy plus

789

00:29:20,319 --> 00:29:25,808

proprietary limited homeopathy plus and

790

00:29:22,869 --> 00:29:28,538

its director miss Fran Sheffield engaged

791

00:29:25,808 --> 00:29:30,730

in misleading conduct and made false or

792

00:29:28,538 --> 00:29:32,710

misleading representations regarding the

793

00:29:30,730 --> 00:29:35,589

effectiveness of the whooping cough

794

00:29:32,710 --> 00:29:38,110

vaccine and homeopathic remedies as an

795

00:29:35,589 --> 00:29:41,558

alternative in breach of the Australian

796

00:29:38,109 --> 00:29:43,808

Consumer Law the homeopathy plus website

797

00:29:41,558 --> 00:29:46,829

contains statements to the effect that

798

00:29:43,808 --> 00:29:50,440

the whooping cough vaccine is quote

799
00:29:46,829 --> 00:29:53,019
unreliable at best unquote and quote

800
00:29:50,440 --> 00:29:54,970
largely ineffective unquote in

801
00:29:53,019 --> 00:29:57,730
preventing whooping cough and that

802
00:29:54,970 --> 00:29:59,860
homeopathic remedies are a proven safe

803
00:29:57,730 --> 00:30:01,870
and effective alternative for the

804
00:29:59,859 --> 00:30:04,149
prevention of whooping cough the court

805
00:30:01,869 --> 00:30:06,308
found that homeopathy plus and mr.

806
00:30:04,150 --> 00:30:08,679
Sheffield engaged in misleading and

807
00:30:06,308 --> 00:30:10,750
deceptive conduct and made false or

808
00:30:08,679 --> 00:30:12,519
misleading representations by publishing

809
00:30:10,750 --> 00:30:15,700
statements on the homeopathy plus

810
00:30:12,519 --> 00:30:17,639
website to the effect that point the

811
00:30:15,700 --> 00:30:21,519
whooping cough vaccine is short-lived

812
00:30:17,640 --> 00:30:24,549
unreliable and no longer effective point

813
00:30:21,519 --> 00:30:28,240
the vaccine may not be the best solution

814
00:30:24,548 --> 00:30:30,668
for or limited effect and is unreliable

815
00:30:28,240 --> 00:30:34,029
at best in protecting against whooping

816
00:30:30,669 --> 00:30:36,220
cough and point the vaccine is largely

817
00:30:34,029 --> 00:30:38,678
ineffective in protecting against

818
00:30:36,220 --> 00:30:41,169
whooping cough when in fact the whooping

819
00:30:38,679 --> 00:30:44,440
cough vaccine is effective in protecting

820
00:30:41,169 --> 00:30:46,809
a significant majority of people from

821
00:30:44,440 --> 00:30:48,909
contracting whooping cough the court

822
00:30:46,808 --> 00:30:51,279
also found that homeopathy plus and miss

823
00:30:48,909 --> 00:30:53,770
sheffield engaged in misleading and

824
00:30:51,279 --> 00:30:56,019
deceptive conduct and made false and

825
00:30:53,769 --> 00:30:58,210
misleading representations to the fact

826
00:30:56,019 --> 00:31:00,279
that there was an adequate foundation in

827

00:30:58,210 --> 00:31:02,230
medical science for the statement that

828
00:31:00,279 --> 00:31:04,389
homeopathic treatments are a safe and

829
00:31:02,230 --> 00:31:07,089
effective alternative to the whooping

830
00:31:04,390 --> 00:31:10,509
cough vaccine when in fact no such

831
00:31:07,089 --> 00:31:12,788
Foundation exists and the vaccine is the

832
00:31:10,509 --> 00:31:14,890
only treatment currently approved for

833
00:31:12,788 --> 00:31:16,900
use and accepted by medical

834
00:31:14,890 --> 00:31:19,360
practitioners for the prevention of

835
00:31:16,900 --> 00:31:21,220
whooping cough quote representations

836
00:31:19,359 --> 00:31:23,709
that may mislead consumers about the

837
00:31:21,220 --> 00:31:26,500
effectiveness of medical products or

838
00:31:23,710 --> 00:31:28,028
treatments are of significant concern to

839
00:31:26,500 --> 00:31:30,429
the a Triple C

840
00:31:28,028 --> 00:31:33,969
a triple see Commissioner Sarah court

841
00:31:30,429 --> 00:31:36,548

said quote in this case there was a real

842

00:31:33,969 --> 00:31:39,308

risk that consumers might be influenced

843

00:31:36,548 --> 00:31:42,249

by the representations not to use the

844

00:31:39,308 --> 00:31:44,769

whooping cough vaccine and instead rely

845

00:31:42,249 --> 00:31:46,749

solely on homeopathic products for the

846

00:31:44,769 --> 00:31:48,159

Prevention of whooping cough this is

847

00:31:46,749 --> 00:31:49,899

against the advice of medical

848

00:31:48,159 --> 00:31:52,359

professionals and the Commonwealth's

849

00:31:49,898 --> 00:31:53,738

Department of Health and quote the

850

00:31:52,358 --> 00:31:56,408

matter it turns the court on the fourth

851

00:31:53,739 --> 00:31:58,929

of february 2015 to set a timetable for

852

00:31:56,409 --> 00:32:01,389

further evidence on penalties and other

853

00:31:58,929 --> 00:32:03,849

remedies the a triple c is seeking

854

00:32:01,388 --> 00:32:06,128

injunctions and pecuniary penalties in

855

00:32:03,848 --> 00:32:08,710

addition to the declarations already

856
00:32:06,128 --> 00:32:11,048
made by the court background whooping

857
00:32:08,710 --> 00:32:14,139
cough is a highly infectious respiratory

858
00:32:11,048 --> 00:32:16,239
disease which is most serious in young

859
00:32:14,138 --> 00:32:18,398
children the Australian Government

860
00:32:16,239 --> 00:32:20,229
Department of Health recommends children

861
00:32:18,398 --> 00:32:23,048
receive the whooping cough vaccine as

862
00:32:20,229 --> 00:32:26,288
part of a routine childhood immunization

863
00:32:23,048 --> 00:32:28,418
in April 2012 homeopathy plus removed

864
00:32:26,288 --> 00:32:30,819
representations from its website at the

865
00:32:28,419 --> 00:32:33,339
request of the HLC after the eight

866
00:32:30,819 --> 00:32:35,819
triples he had expressed concern they

867
00:32:33,338 --> 00:32:39,038
were misleading similar claims were then

868
00:32:35,819 --> 00:32:42,069
reinstated in January 2013 after the a

869
00:32:39,038 --> 00:32:45,190
Triple C initiated proceedings against

870
00:32:42,069 --> 00:32:48,509
homeopathy plus and miss Sheffield this

871
00:32:45,190 --> 00:32:52,479
is no small victory for the forces of

872
00:32:48,509 --> 00:32:54,569
science and reason and I have no doubt

873
00:32:52,479 --> 00:32:57,129
that the people at homeopathy plus

874
00:32:54,569 --> 00:32:58,928
really thought that they would win this

875
00:32:57,128 --> 00:33:01,808
case because they probably somewhere

876
00:32:58,929 --> 00:33:05,559
really think that this magical sugar

877
00:33:01,808 --> 00:33:09,038
water they promote and sell can cure or

878
00:33:05,558 --> 00:33:11,469
treat just about anything so of course

879
00:33:09,038 --> 00:33:13,929
they think it can treat pertussis all

880
00:33:11,469 --> 00:33:15,788
the information they get agrees with

881
00:33:13,929 --> 00:33:18,219
their point of view that homeopathy can

882
00:33:15,788 --> 00:33:19,690
treat pertussis it also agrees with our

883
00:33:18,219 --> 00:33:22,960
point of view that the current vaccine

884

00:33:19,690 --> 00:33:25,570
is next to worthless and you can

885
00:33:22,960 --> 00:33:29,288
vaccinate kids anyway with homeopathy a

886
00:33:25,569 --> 00:33:30,668
sad case of delusion and dilution it

887
00:33:29,288 --> 00:33:34,479
will be interesting to see what the

888
00:33:30,669 --> 00:33:36,399
court sets down as a penalties in this

889
00:33:34,479 --> 00:33:38,609
situation and the skeptic zone will keep

890
00:33:36,398 --> 00:33:41,298
you abreast of that when it happens but

891
00:33:38,608 --> 00:33:43,308
finally thanks to dr. ken harvey who

892
00:33:41,298 --> 00:33:47,210
did right to the a Triple C back in

893
00:33:43,308 --> 00:33:49,428
March 2012 and the point there is that

894
00:33:47,210 --> 00:33:54,829
he used official channels to make a

895
00:33:49,429 --> 00:33:56,659
complaint using the official form from

896
00:33:54,829 --> 00:33:59,298
the a Triple C filled it out correctly

897
00:33:56,659 --> 00:34:01,639
included screenshots and the reason for

898
00:33:59,298 --> 00:34:04,999

his complaint which it makes a very

899

00:34:01,638 --> 00:34:08,598

important point skeptics skeptics own

900

00:34:04,999 --> 00:34:10,338

and all sorts of people like us can find

901

00:34:08,599 --> 00:34:13,220

these matters and make a fuss about them

902

00:34:10,338 --> 00:34:16,338

and report on them and comment on them

903

00:34:13,219 --> 00:34:20,298

but at the end of the day by and large

904

00:34:16,338 --> 00:34:24,048

it does take government action which can

905

00:34:20,298 --> 00:34:27,619

take some time to make real changes what

906

00:34:24,048 --> 00:34:30,318

I hope is that this case will set a

907

00:34:27,619 --> 00:34:32,030

precedent and more people with

908

00:34:30,318 --> 00:34:35,029

questionable remedies and so forth

909

00:34:32,030 --> 00:34:38,450

engaged in trade and commerce will come

910

00:34:35,030 --> 00:34:40,460

up before the a triple see links to the

911

00:34:38,449 --> 00:34:44,408

decision and other URLs can be found

912

00:34:40,460 --> 00:34:44,409

with the show notes for this episode

913
00:35:02,179 --> 00:35:06,419
astronomy cast it takes a fax based

914
00:35:04,559 --> 00:35:08,309
journey through the cosmos as it offers

915
00:35:06,420 --> 00:35:11,010
listeners weekly discussions on

916
00:35:08,309 --> 00:35:13,858
astronomical topics ranging from planets

917
00:35:11,010 --> 00:35:16,349
to cosmology hosted by Fraser Cain of

918
00:35:13,858 --> 00:35:17,190
Universe Today and myself dr. Pamela gay

919
00:35:16,349 --> 00:35:19,890
of southern illinois university

920
00:35:17,190 --> 00:35:21,750
edwardsville this show brings the

921
00:35:19,889 --> 00:35:24,210
questions of an avid astronomy lover

922
00:35:21,750 --> 00:35:26,280
directly to an astronomer together

923
00:35:24,210 --> 00:35:27,838
Fraser and I explore what is known and

924
00:35:26,280 --> 00:35:30,599
being discovered about the universe

925
00:35:27,838 --> 00:35:32,670
around us join us each week as we take a

926
00:35:30,599 --> 00:35:36,230
fact space journey through the cosmos at

927
00:35:32,670 --> 00:35:36,230
astronomy cast calm

928
00:35:47,409 --> 00:35:52,549
thank you for listening to the skeptic

929
00:35:50,300 --> 00:35:55,460
zone thank you to those people who have

930
00:35:52,550 --> 00:35:57,500
been buying the vaccination chronicles

931
00:35:55,460 --> 00:36:00,230
DVD wow I've been sending out quite a

932
00:35:57,500 --> 00:36:01,670
few of those around the country this to

933
00:36:00,230 --> 00:36:03,579
remind you or to let you know for the

934
00:36:01,670 --> 00:36:05,720
first time the vaccination chronicles

935
00:36:03,579 --> 00:36:08,480
documentary I made last year with the

936
00:36:05,719 --> 00:36:11,449
help of lots of people is on YouTube but

937
00:36:08,480 --> 00:36:14,630
if you want to share the love share it

938
00:36:11,449 --> 00:36:16,549
around on DVD the deal is that there you

939
00:36:14,630 --> 00:36:19,460
buy one for twelve dollars i'll send

940
00:36:16,550 --> 00:36:21,980
that to you autographed and then it's up

941

00:36:19,460 --> 00:36:23,750
to you to make a copy of that copy it to

942
00:36:21,980 --> 00:36:27,440
your hard drive and copy it to other

943
00:36:23,750 --> 00:36:29,300
discs and then please give it away and

944
00:36:27,440 --> 00:36:31,490
all the people you give it to encourage

945
00:36:29,300 --> 00:36:34,730
them to make copies themselves and give

946
00:36:31,489 --> 00:36:37,429
those copies away the artwork for the

947
00:36:34,730 --> 00:36:39,440
cover and the label are embedded on the

948
00:36:37,429 --> 00:36:42,460
DVD itself so if you want to make

949
00:36:39,440 --> 00:36:49,510
artwork for it print out cover you can

950
00:36:42,460 --> 00:36:51,829
or not it's up to you but that \$12 is a

951
00:36:49,510 --> 00:36:53,240
indication from you that you support

952
00:36:51,829 --> 00:36:55,130
what the skeptic zone does and you

953
00:36:53,239 --> 00:36:57,889
support vaccination and you want to help

954
00:36:55,130 --> 00:37:00,108
get the message out and it does help

955
00:36:57,889 --> 00:37:03,819

cover the costs involved in putting the

956

00:37:00,108 --> 00:37:05,719

documentary together and making the DVD

957

00:37:03,820 --> 00:37:07,820

anyway thank you to those people who

958

00:37:05,719 --> 00:37:11,239

have been doing it it's nice to think

959

00:37:07,820 --> 00:37:13,580

that hundreds of dvds copied and copied

960

00:37:11,239 --> 00:37:17,118

and copied will be circulating in our

961

00:37:13,579 --> 00:37:19,369

society showing young parents the

962

00:37:17,119 --> 00:37:22,039

benefit of vaccination and warning them

963

00:37:19,369 --> 00:37:24,950

or showing them what it was like before

964

00:37:22,039 --> 00:37:26,869

the time of widespread vaccination also

965

00:37:24,949 --> 00:37:29,149

thank you as ever to those people those

966

00:37:26,869 --> 00:37:31,160

lovely people are you wonderful people

967

00:37:29,150 --> 00:37:35,000

who subscribe to the skeptic zone via

968

00:37:31,159 --> 00:37:39,139

paypal at ww skeptics on TV where you

969

00:37:35,000 --> 00:37:42,369

can also buy the DVD your weekly

970
00:37:39,139 --> 00:37:44,598
contributions mean the show keeps going

971
00:37:42,369 --> 00:37:48,500
it really does that's as simple as that

972
00:37:44,599 --> 00:37:50,300
and coming up I have another microphone

973
00:37:48,500 --> 00:37:53,539
to buy for somebody but it's all good

974
00:37:50,300 --> 00:37:55,460
folks because then you get to enjoy more

975
00:37:53,539 --> 00:37:58,559
reports and interviews and things like

976
00:37:55,460 --> 00:38:03,750
that well this is the last skeptic zone

977
00:37:58,559 --> 00:38:07,320
14 and next year 2015 let me see will

978
00:38:03,750 --> 00:38:09,869
mean the skeptic zone would have been

979
00:38:07,320 --> 00:38:14,330
produced in two thousand eight nine ten

980
00:38:09,869 --> 00:38:14,329
eleven twelve thirteen fourteen fifteen

981
00:38:14,659 --> 00:38:20,069
eight different years in eight different

982
00:38:17,550 --> 00:38:21,570
years my goodness oh and thank you for

983
00:38:20,070 --> 00:38:22,980
those people who wrote in to tell me

984
00:38:21,570 --> 00:38:25,440
what you were doing while you're

985
00:38:22,980 --> 00:38:27,900
listening to the skeptic zone one on

986
00:38:25,440 --> 00:38:30,059
listener in the netherlands i think it

987
00:38:27,900 --> 00:38:32,039
was was riding a bike getting Christmas

988
00:38:30,059 --> 00:38:34,110
presents I think that's wonderful but

989
00:38:32,039 --> 00:38:35,909
it's nice to know somewhere that you're

990
00:38:34,110 --> 00:38:39,000
listening to me right now are you doing

991
00:38:35,909 --> 00:38:42,449
something annoying okay you're on a long

992
00:38:39,000 --> 00:38:45,000
walk somewhere or maybe you're cleaning

993
00:38:42,449 --> 00:38:46,769
out something or other and the show's

994
00:38:45,000 --> 00:38:49,409
been keeping you company sort of like a

995
00:38:46,769 --> 00:38:53,429
little like a bit of mental stimulation

996
00:38:49,409 --> 00:38:55,469
inside your headphones that's an

997
00:38:53,429 --> 00:38:58,500
intrasystem mental stimulation inside

998

00:38:55,469 --> 00:38:59,969
your headphones it's nice to know the

999
00:38:58,500 --> 00:39:01,980
skeptic zone keeps you company while

1000
00:38:59,969 --> 00:39:05,639
you're doing whatever it is you're doing

1001
00:39:01,980 --> 00:39:08,820
today but for this week and for this

1002
00:39:05,639 --> 00:39:14,730
year this is Richard Saunders signing

1003
00:39:08,820 --> 00:39:18,090
off from Sydney Australia you've been

1004
00:39:14,730 --> 00:39:22,530
listening to the skeptic zone visit her

1005
00:39:18,090 --> 00:39:25,019
website at [www.skeptics on TV](http://www.skepticsontv.com) for

1006
00:39:22,530 --> 00:39:26,540
comments contacts and extra video

1007
00:39:25,019 --> 00:39:43,780
reports

1008
00:39:26,539 --> 00:39:48,739
oh it's Fred hello Fred what do you want

1009
00:39:43,780 --> 00:39:51,680
yeah oh I bet I know what you want all

1010
00:39:48,739 --> 00:39:53,929
right here we go yes Fred likes water

1011
00:39:51,679 --> 00:40:15,519
from the bathroom tap it's the only

1012
00:39:53,929 --> 00:40:15,519

water that will do right here you go

1013

00:40:19,449 --> 00:40:31,659

okay I think I only friend to enjoy that

1014

00:40:24,760 --> 00:40:31,660

right now mmm girlfriend where was I