

The Skeptic Zone
Show 323 - 29 Dec 2014



Jay Novella

1
00:00:05,329 --> 00:00:01,850
the skeptic zone is brought to you by

2
00:00:08,780 --> 00:00:05,339
dr. Bob's trivia quiz visit dr. Bob's

3
00:00:17,090 --> 00:00:08,790
quiz wordpress.com and see if you can

4
00:00:19,970 --> 00:00:17,100
match wits with dr. Bob welcome to the

5
00:00:32,720 --> 00:00:19,980
skeptic zone the podcast from Australia

6
00:00:38,790 --> 00:00:35,370
hello and welcome to the skeptic zone

7
00:00:41,370 --> 00:00:38,800
for Monday mm-hmm Monday the 29th of

8
00:00:43,620 --> 00:00:41,380
December 2014 Richard Saunders here with

9
00:00:47,760 --> 00:00:43,630
you from Sydney Australia sorry the

10
00:00:50,100 --> 00:00:47,770
shows a day late this week Christmassy

11
00:00:53,820 --> 00:00:50,110
things got in the way when I set to

12
00:00:56,100 --> 00:00:53,830
record the show last night power tools

13
00:00:58,740 --> 00:00:56,110

from the neighbor got in the way flight

14

00:01:01,470 --> 00:00:58,750

paths got in the way and my tired voice

15

00:01:03,600 --> 00:01:01,480

got in the way nevermind enough with

16

00:01:05,969 --> 00:01:03,610

these silly excuses what's coming up on

17

00:01:08,070 --> 00:01:05,979

today's show we're going to kick off

18

00:01:09,480 --> 00:01:08,080

with an interview may not conduct it at

19

00:01:12,900 --> 00:01:09,490

the recent Australian skeptics

20

00:01:15,210 --> 00:01:12,910

convention with Jay novella oh what a

21

00:01:18,090 --> 00:01:15,220

fine fellow he is Jay novella from the

22

00:01:21,719 --> 00:01:18,100

skeptics guide to the universe and of

23

00:01:24,210 --> 00:01:21,729

course we note that rebecca watson has

24

00:01:26,040 --> 00:01:24,220

just decided to step down from the

25

00:01:29,219 --> 00:01:26,050

skeptics guide to the universe after

26

00:01:32,610 --> 00:01:29,229

nine years on the show that's a mighty

27

00:01:34,469 --> 00:01:32,620

long run folks nine years anywhere as

28

00:01:36,360 --> 00:01:34,479

the mighty long run and of course it'll

29

00:01:38,370 --> 00:01:36,370

be interesting to see what rebecca takes

30

00:01:40,649 --> 00:01:38,380

on next anyway he rebecca is mentioned

31

00:01:42,990 --> 00:01:40,659

by jay during the course of this

32

00:01:44,580 --> 00:01:43,000

interview Joe novella and the rest of

33

00:01:46,260 --> 00:01:44,590

the gang is such wonderful people I was

34

00:01:48,090 --> 00:01:46,270

their bus driver a few weeks ago on a

35

00:01:49,469 --> 00:01:48,100

trip to Canberra and there were

36

00:01:52,770 --> 00:01:49,479

certainly lots of laughs and good times

37

00:01:56,550 --> 00:01:52,780

on that trip after that it's a week and

38

00:01:58,440 --> 00:01:56,560

said that what no week in science a week

39

00:02:02,640 --> 00:01:58,450

in science is taking a holiday this week

40

00:02:04,710 --> 00:02:02,650

hmm maybe I just play the music now we

41

00:02:08,759 --> 00:02:04,720

look forward to more a week in science

42

00:02:10,310 --> 00:02:08,769

in 2015 of course then I'll report on

43

00:02:14,490 --> 00:02:10,320

the recent court decision involving

44

00:02:18,150 --> 00:02:14,500

homeopathy plus who had on their website

45

00:02:20,670 --> 00:02:18,160

in previous years articles promoting the

46

00:02:23,120 --> 00:02:20,680

fact that the current vaccine for

47

00:02:27,930 --> 00:02:23,130

whooping cough pertussis was ineffective

48

00:02:31,080 --> 00:02:27,940

and anyway you could certainly immunize

49

00:02:33,060 --> 00:02:31,090

your children with homeopathy this

50

00:02:36,750 --> 00:02:33,070

culminated in a big court case folks in

51
00:02:40,229 --> 00:02:36,760
the decision was handed down a few days

52
00:02:41,050 --> 00:02:40,239
ago last week this was the Australian

53
00:02:42,729 --> 00:02:41,060
Competition

54
00:02:45,880 --> 00:02:42,739
Consumer Commission the a Triple C

55
00:02:48,010 --> 00:02:45,890
taking on homeopathy plus so a full

56
00:02:50,559 --> 00:02:48,020
report on the decision and the

57
00:02:52,990 --> 00:02:50,569
ramifications coming up but now it's

58
00:02:55,449 --> 00:02:53,000
time for me to run downstairs turn on

59
00:03:13,960 --> 00:02:55,459
the waffle iron and make an awful lot of

60
00:03:21,710 --> 00:03:18,400
here's Maynard spooky action at a

61
00:03:25,290 --> 00:03:23,490
well if you gotta go to a conference

62
00:03:27,030 --> 00:03:25,300
you've got to go and hang out in a small

63
00:03:28,770 --> 00:03:27,040

airless room with this guy who we got

64

00:03:30,990 --> 00:03:28,780

here gee novella from the skeptics guide

65

00:03:34,290 --> 00:03:31,000

and look to give you a visual here think

66

00:03:35,520 --> 00:03:34,300

Ric Ocasek want any cars film clip from

67

00:03:36,900 --> 00:03:35,530

the eighties that's what you're wearing

68

00:03:38,610 --> 00:03:36,910

man it's cool she ate it thanks man yeah

69

00:03:40,710 --> 00:03:38,620

it's good I wonder what music you into

70

00:03:42,480 --> 00:03:40,720

these days obviously you run DMC fan

71

00:03:44,370 --> 00:03:42,490

from way back a beastie boys fan I love

72

00:03:47,550 --> 00:03:44,380

the Beastie Boys yeah i mean i literally

73

00:03:49,949 --> 00:03:47,560

I still there in my my shuffle I love it

74

00:03:52,290 --> 00:03:49,959

and I yeah new music I got to admit I

75

00:03:54,540 --> 00:03:52,300

have a son right I was 20 month old son

76

00:03:56,540 --> 00:03:54,550

I'm listening to a lot of songs like

77

00:03:59,010 --> 00:03:56,550

that that I teach the alphabet and

78

00:04:00,360 --> 00:03:59,020

there's a lot of Elmo going on in my

79

00:04:02,070 --> 00:04:00,370

house right now so I haven't you know

80

00:04:03,960 --> 00:04:02,080

new I haven't picked up a new band in a

81

00:04:05,400 --> 00:04:03,970

while so any suggestions I'd love to

82

00:04:07,110 --> 00:04:05,410

hear it are you up to that stage we

83

00:04:08,790 --> 00:04:07,120

watching the same Disney movie over and

84

00:04:10,170 --> 00:04:08,800

over getting it yeah absolutely yeah I

85

00:04:11,940 --> 00:04:10,180

have it memorized i have like there's a

86

00:04:13,800 --> 00:04:11,950

handful of things you know and it's fun

87

00:04:16,530 --> 00:04:13,810

but it's time for them to grow up and

88

00:04:17,940 --> 00:04:16,540

move on to the next level as someone who

89

00:04:20,039 --> 00:04:17,950

hasn't had children probably never will

90

00:04:21,690 --> 00:04:20,049

how's it like no you're pretty swing and

91

00:04:24,060 --> 00:04:21,700

got you got around you on the scene and

92

00:04:25,650 --> 00:04:24,070

now your dad with the kid that life just

93

00:04:28,860 --> 00:04:25,660

clicks over to something different you

94

00:04:30,450 --> 00:04:28,870

know my wife and i we put the baby to

95

00:04:31,409 --> 00:04:30,460

bed around eight and sometimes we

96

00:04:33,270 --> 00:04:31,419

actually get into bed at eight thirty

97

00:04:34,380 --> 00:04:33,280

like we'll watch a TV show and we fall

98

00:04:36,000 --> 00:04:34,390

asleep you know it's like you're just

99

00:04:38,820 --> 00:04:36,010

going and going and going you know get

100

00:04:40,680 --> 00:04:38,830

up a lot earlier but you know i had a

101
00:04:42,120 --> 00:04:40,690
lot of time to have fun in my life and

102
00:04:43,920 --> 00:04:42,130
you know now I'm having a totally

103
00:04:45,180 --> 00:04:43,930
different kind of fun and I'm raptured

104
00:04:47,670 --> 00:04:45,190
with my son you know I couldn't imagine

105
00:04:49,260 --> 00:04:47,680
not having him so it's fine i am just

106
00:04:51,540 --> 00:04:49,270
perfect last time you were in Australia

107
00:04:54,360 --> 00:04:51,550
was when you proposed wasn't it yeah I

108
00:04:57,420 --> 00:04:54,370
proposed to my wife at the Sydney Opera

109
00:04:59,130 --> 00:04:57,430
House yeah that's pretty bloody romantic

110
00:05:00,540 --> 00:04:59,140
it's awesome yeah our friend Tony works

111
00:05:01,980 --> 00:05:00,550
there and he gave us a tour and I

112
00:05:04,409 --> 00:05:01,990
planned the whole thing Gio learned a

113
00:05:05,969 --> 00:05:04,419

song for us and we were in one of the

114

00:05:08,310 --> 00:05:05,979

one of the beautiful foyers in the back

115

00:05:10,530 --> 00:05:08,320

that look on on the water and you know

116

00:05:12,060 --> 00:05:10,540

she thought we were videotaping a moment

117

00:05:13,500 --> 00:05:12,070

that geo had wanted which he wanted to

118

00:05:14,670 --> 00:05:13,510

play his guitar in the Opera House and

119

00:05:16,620 --> 00:05:14,680

it turned out I asked her to marry me

120

00:05:18,330 --> 00:05:16,630

there and it was fantastic whoo and we

121

00:05:20,430 --> 00:05:18,340

went again this year and i gave her a

122

00:05:22,440 --> 00:05:20,440

follow-up present this year lovely yeah

123

00:05:23,909 --> 00:05:22,450

it was great Wow and it was the you he

124

00:05:26,940 --> 00:05:23,919

because of the show and I got to say

125

00:05:29,490 --> 00:05:26,950

that novela family amazing I'm what an

126

00:05:31,529 --> 00:05:29,500

amazing bunch of people you are what has

127

00:05:32,399 --> 00:05:31,539

got you all into the way you are with

128

00:05:34,229 --> 00:05:32,409

science

129

00:05:35,909 --> 00:05:34,239

well I think part of it is just you know

130

00:05:38,100 --> 00:05:35,919

who we turned out to be from just you

131

00:05:40,829 --> 00:05:38,110

know genetics but my dad and mom were

132

00:05:42,509 --> 00:05:40,839

just so into teaching us you know we had

133

00:05:44,669 --> 00:05:42,519

a word of the day board in our house

134

00:05:46,559 --> 00:05:44,679

growing up my mom you know just what was

135

00:05:49,139 --> 00:05:46,569

constantly cramming information into our

136

00:05:51,839 --> 00:05:49,149

heads my dad huge sci-fi fan you know

137

00:05:53,159 --> 00:05:51,849

hugely into studying movies that was

138

00:05:55,350 --> 00:05:53,169

another thing we would talk about movies

139

00:05:57,359 --> 00:05:55,360

on the way home after we would go this

140

00:05:58,799 --> 00:05:57,369

is a critical out theory yeah yeah

141

00:06:00,209 --> 00:05:58,809

legitimately like you'd ask us questions

142

00:06:01,589 --> 00:06:00,219

about the characters what do we think

143

00:06:03,509 --> 00:06:01,599

about the story you know what you know

144

00:06:05,579 --> 00:06:03,519

what did we like what didn't we like and

145

00:06:08,429 --> 00:06:05,589

as we got older you know our assessments

146

00:06:10,109 --> 00:06:08,439

became more you know we extrapolate more

147

00:06:11,790 --> 00:06:10,119

we talk more about it and then you know

148

00:06:14,100 --> 00:06:11,800

we would watch TV shows together with my

149

00:06:16,049 --> 00:06:14,110

dad lots of sci-fi we used to watch in

150

00:06:18,929 --> 00:06:16,059

search of an impurity night sir Leonard

151
00:06:20,819 --> 00:06:18,939
Nimoy yeah but man it was just so shonky

152
00:06:22,919 --> 00:06:20,829
but so fantastic but everyone believed

153
00:06:24,329 --> 00:06:22,929
that show yeah and we did too and then

154
00:06:26,009 --> 00:06:24,339
that was one of the shows that we ended

155
00:06:27,479 --> 00:06:26,019
up like debunking where we'd go back and

156
00:06:29,219 --> 00:06:27,489
go kott that we were everything on that

157
00:06:31,589 --> 00:06:29,229
show was wrong and we would analyze it

158
00:06:32,790 --> 00:06:31,599
so that it came from my parents we

159
00:06:35,579 --> 00:06:32,800
really was part of the culture of our

160
00:06:36,779 --> 00:06:35,589
family Wow and one thing I do love on

161
00:06:38,489 --> 00:06:36,789
the show currently is when you do a

162
00:06:40,679 --> 00:06:38,499
movie review now it's coming around full

163
00:06:42,689 --> 00:06:40,689

circle it's always exciting to hear a

164

00:06:44,819 --> 00:06:42,699

skeptical and a scientific review of a

165

00:06:47,040 --> 00:06:44,829

movie we are passionate about it that's

166

00:06:48,809 --> 00:06:47,050

it boils down to is we absolutely are

167

00:06:50,459 --> 00:06:48,819

dying to talk to each other when we see

168

00:06:52,739 --> 00:06:50,469

a movie particularly like something like

169

00:06:54,809 --> 00:06:52,749

Prometheus that's a go-to oh yeah but

170

00:06:57,480 --> 00:06:54,819

interstellar it was a bit of a mixed bag

171

00:06:59,129 --> 00:06:57,490

on that one it was I mean as I've

172

00:07:00,569 --> 00:06:59,139

brought you know i'm not going to dare

173

00:07:02,549 --> 00:07:00,579

call myself a filmmaker but we make

174

00:07:04,139 --> 00:07:02,559

videos right we make some comedy skits

175

00:07:05,969 --> 00:07:04,149

there's a lot of stuff that we shoot we

176
00:07:07,529 --> 00:07:05,979
love you did all the skeptical caveman

177
00:07:10,049 --> 00:07:07,539
that was you yeah so octa skeptical

178
00:07:11,279 --> 00:07:10,059
caveman for sr 4 episode miniseries

179
00:07:12,839 --> 00:07:11,289
that's coming out and about a month or

180
00:07:14,189 --> 00:07:12,849
so but you know we have about a half

181
00:07:16,439 --> 00:07:14,199
dozen skits that we have up on our

182
00:07:18,719 --> 00:07:16,449
youtube channel and you know i learned a

183
00:07:20,399 --> 00:07:18,729
lot from that and as I as I you know

184
00:07:21,779 --> 00:07:20,409
become a better filmmaker and I have my

185
00:07:23,909 --> 00:07:21,789
friends that are experts at it you know

186
00:07:25,829 --> 00:07:23,919
particular friend Phil Hudson he's just

187
00:07:28,439 --> 00:07:25,839
a fantastic filmmaker and he's teaching

188
00:07:30,359 --> 00:07:28,449

me so much so now when i go i have a bag

189

00:07:32,279 --> 00:07:30,369

of tricks now and i watch a movie i can

190

00:07:34,709 --> 00:07:32,289

watch it as a director i can watch it

191

00:07:36,059 --> 00:07:34,719

from just is the lighting good you know

192

00:07:37,439 --> 00:07:36,069

what i mean so when we talk about stuff

193

00:07:39,540 --> 00:07:37,449

now i'm thinking about it in a much

194

00:07:41,639 --> 00:07:39,550

deeper deeper sense but the storytelling

195

00:07:43,769 --> 00:07:41,649

idea and the things i've learned about

196

00:07:45,839 --> 00:07:43,779

storytelling helped me appreciate movies

197

00:07:46,230 --> 00:07:45,849

in a different way and it also helps me

198

00:07:48,089 --> 00:07:46,240

hate

199

00:07:49,890 --> 00:07:48,099

he's in a different way how did you feel

200

00:07:51,480 --> 00:07:49,900

about the lighting in much the Star Trek

201
00:07:53,939 --> 00:07:51,490
movies that lens flare how do you feel

202
00:07:55,469 --> 00:07:53,949
that is not it yep yep we hated the lens

203
00:07:57,059 --> 00:07:55,479
flare it was too much yeah when you

204
00:07:59,670 --> 00:07:57,069
notice it like you know music is

205
00:08:01,890 --> 00:07:59,680
supposed to be there to enhance the lens

206
00:08:03,809 --> 00:08:01,900
flare is similar right you use it

207
00:08:05,010 --> 00:08:03,819
appropriately and it just enough and

208
00:08:06,809 --> 00:08:05,020
it's there and makes things look cooler

209
00:08:08,460 --> 00:08:06,819
and you know it's a little sparkle that

210
00:08:09,990 --> 00:08:08,470
makes things just have a little bit more

211
00:08:12,029 --> 00:08:10,000
intrigue but man did you notice that

212
00:08:13,770 --> 00:08:12,039
like bingo bingo just was popping on the

213
00:08:14,820 --> 00:08:13,780

screen so much I couldn't take I was

214

00:08:16,559 --> 00:08:14,830

watching it at home I thought there was

215

00:08:19,260 --> 00:08:16,569

a car driving my front yard coming on

216

00:08:21,089 --> 00:08:19,270

the television that look you Rebecca to

217

00:08:22,499 --> 00:08:21,099

the more outspoken ones in the group

218

00:08:24,029 --> 00:08:22,509

they're in different ways they're like

219

00:08:25,439 --> 00:08:24,039

if you're going to say if someone's

220

00:08:27,390 --> 00:08:25,449

inside saying outrageous it's usually

221

00:08:29,249 --> 00:08:27,400

you're Rebecca right yeah absolutely i

222

00:08:31,260 --> 00:08:29,259

mean we revel in that we love it and we

223

00:08:34,050 --> 00:08:31,270

also love to make each other laugh I'm

224

00:08:36,300 --> 00:08:34,060

constantly trying to you know you shove

225

00:08:38,490 --> 00:08:36,310

her to make her do something or to make

226

00:08:40,649 --> 00:08:38,500

her laugh and easier way i'm happy if i

227

00:08:43,860 --> 00:08:40,659

can i can succeed neither of you know

228

00:08:45,600 --> 00:08:43,870

where we are pals and in a very it's the

229

00:08:46,949 --> 00:08:45,610

best way to describe it we we always

230

00:08:48,570 --> 00:08:46,959

look at each other always check in with

231

00:08:49,680 --> 00:08:48,580

each other or in a live show like she's

232

00:08:51,360 --> 00:08:49,690

always doing something that makes me

233

00:08:52,949 --> 00:08:51,370

laugh behind the show you know we always

234

00:08:54,060 --> 00:08:52,959

have a little conversation going on if

235

00:08:56,579 --> 00:08:54,070

we're sitting next to each other there's

236

00:08:58,050 --> 00:08:56,589

always a joke going on between us I dis

237

00:08:59,819 --> 00:08:58,060

adore her I just you know she's like my

238

00:09:01,650 --> 00:08:59,829

sister what's the one thing that burns

239

00:09:03,120 --> 00:09:01,660

you skeptically i'ma there must be a few

240

00:09:04,769 --> 00:09:03,130

items that really get you is there a

241

00:09:06,750 --> 00:09:04,779

particular sort of woo or particular

242

00:09:08,220 --> 00:09:06,760

sort of I guess being a father now the

243

00:09:10,829 --> 00:09:08,230

vaccination issue would be much stronger

244

00:09:12,269 --> 00:09:10,839

even now than buzzed before yeah yeah

245

00:09:13,860 --> 00:09:12,279

you know when you have a child you see

246

00:09:14,910 --> 00:09:13,870

I'll help us they are you know it puts

247

00:09:17,460 --> 00:09:14,920

things into perspective yeah

248

00:09:20,519 --> 00:09:17,470

vaccinations are so easy and so painless

249

00:09:22,980 --> 00:09:20,529

and so inexpensive if not free and

250

00:09:25,170 --> 00:09:22,990

people you know will bend over backwards

251
00:09:27,000 --> 00:09:25,180
to to not get their kids vaccinated they

252
00:09:29,430 --> 00:09:27,010
can't see the forest for the trees it's

253
00:09:30,840 --> 00:09:29,440
so it's so obvious so you know any kid

254
00:09:32,940 --> 00:09:30,850
issues you know taking your child to a

255
00:09:35,069 --> 00:09:32,950
chiropractor you know there's not even a

256
00:09:37,380 --> 00:09:35,079
fully developed spine and you're letting

257
00:09:39,720 --> 00:09:37,390
someone who is an ad medical doctor like

258
00:09:41,970 --> 00:09:39,730
manipulate your child's spinal cord

259
00:09:44,069 --> 00:09:41,980
there is something wrong with that you

260
00:09:46,260 --> 00:09:44,079
know using homeopathy you know any any

261
00:09:48,660 --> 00:09:46,270
of that stuff to treat your kids so yeah

262
00:09:49,889 --> 00:09:48,670
it's all of that is my prickly spot and

263
00:09:51,449 --> 00:09:49,899

I just want to punch people when they

264

00:09:53,250 --> 00:09:51,459

don't treat their kids right have you

265

00:09:54,449 --> 00:09:53,260

had an in real life conversation on this

266

00:09:57,060 --> 00:09:54,459

issue with anyone yet another payment

267

00:09:58,560 --> 00:09:57,070

yeah yeah you know the the hope my whole

268

00:09:59,639 --> 00:09:58,570

day job thing I work with a lot of

269

00:10:01,650 --> 00:09:59,649

people and

270

00:10:03,269 --> 00:10:01,660

they do the yearly vaccinations know

271

00:10:04,530 --> 00:10:03,279

that they bring the nurses in and we

272

00:10:05,790 --> 00:10:04,540

have a conference room and everyone can

273

00:10:06,960 --> 00:10:05,800

get it and I talk to people I like

274

00:10:08,280 --> 00:10:06,970

trying to encourage people you know I

275

00:10:09,480 --> 00:10:08,290

should go get vaccinated you know what

276

00:10:11,910 --> 00:10:09,490

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

277

00:10:13,079 --> 00:10:11,920

dick thing I really practice that for a

278

00:10:15,329 --> 00:10:13,089

long time and there's one guy in

279

00:10:16,769 --> 00:10:15,339

particular you just fly outside me my

280

00:10:19,109 --> 00:10:16,779

family my kids none of us are getting

281

00:10:21,480 --> 00:10:19,119

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

282

00:10:23,009 --> 00:10:21,490

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

283

00:10:24,869 --> 00:10:23,019

feel like it's my job because I'm the

284

00:10:26,699 --> 00:10:24,879

skeptic and I'm the really informed one

285

00:10:28,949 --> 00:10:26,709

like I need to figure out a way to do it

286

00:10:31,169 --> 00:10:28,959

it's just at some point you just have to

287

00:10:32,249 --> 00:10:31,179

realize you can't change everyone you

288

00:10:33,689 --> 00:10:32,259

know you can only change the little

289

00:10:35,069 --> 00:10:33,699

small parts of the world that you can

290

00:10:36,600 --> 00:10:35,079

get your hands on and everything else

291

00:10:37,889 --> 00:10:36,610

you just have to learn to accept and by

292

00:10:39,509 --> 00:10:37,899

pushing you could even make it lists

293

00:10:40,530 --> 00:10:39,519

absolutely yeah you don't certainly

294

00:10:42,269 --> 00:10:40,540

don't want to turn anybody off the

295

00:10:43,889 --> 00:10:42,279

science and critical thinking you know

296

00:10:45,749 --> 00:10:43,899

you want them to consider it you know

297

00:10:48,449 --> 00:10:45,759

maybe it's a new novel idea to them so

298

00:10:50,160 --> 00:10:48,459

what about the ambit teething bracelets

299

00:10:52,049 --> 00:10:50,170

and stuff for the kids if they got that

300

00:10:53,639 --> 00:10:52,059

one in the US yeah we have that of

301

00:10:55,609 --> 00:10:53,649

course usually plastic anyway I don't

302

00:10:58,590 --> 00:10:55,619

usually amber anyway yeah exactly i mean

303

00:11:00,359 --> 00:10:58,600

okay like the only thing that's bad

304

00:11:02,309 --> 00:11:00,369

about that is if it's an actual choking

305

00:11:04,019 --> 00:11:02,319

hazard no i mean sure you could give

306

00:11:06,210 --> 00:11:04,029

your kid some medication or whatever the

307

00:11:08,759 --> 00:11:06,220

teething you know comes and goes so

308

00:11:10,199 --> 00:11:08,769

other than kids choking whatever you

309

00:11:11,910 --> 00:11:10,209

know like I'm not too worried about that

310

00:11:13,470 --> 00:11:11,920

one even though it's just stupid it's a

311

00:11:15,540 --> 00:11:13,480

sign of like oh come on really you're

312

00:11:16,559 --> 00:11:15,550

gonna you're barely doing any research

313

00:11:18,660 --> 00:11:16,569

on something you're putting in your

314

00:11:20,040 --> 00:11:18,670

child's mouth like you know what can I

315

00:11:21,660 --> 00:11:20,050

do you I just tell people yeah that's

316

00:11:23,489 --> 00:11:21,670

nonsense you know talk to your doctor

317

00:11:25,590 --> 00:11:23,499

find a good you find a good doctor and

318

00:11:27,239 --> 00:11:25,600

listen to them the skeptics got to the

319

00:11:29,910 --> 00:11:27,249

university's accept that is the gold

320

00:11:31,619 --> 00:11:29,920

standard of skepticism I thought I'd

321

00:11:33,989 --> 00:11:31,629

have a listened to the gold standard of

322

00:11:35,790 --> 00:11:33,999

paranormal as a podcast called the power

323

00:11:37,319 --> 00:11:35,800

cast not as good as you that the

324

00:11:38,489 --> 00:11:37,329

production's not as good as you guys I

325

00:11:40,710 --> 00:11:38,499

haven't heard them so what do they talk

326

00:11:42,629 --> 00:11:40,720

about well it's one guy with another guy

327

00:11:44,400 --> 00:11:42,639

and they get guests on but it's not the

328

00:11:46,049 --> 00:11:44,410

panel format you've got then they don't

329

00:11:47,309 --> 00:11:46,059

tend to do a news section that sort of

330

00:11:49,350 --> 00:11:47,319

thing that mainly have guests on its

331

00:11:52,259 --> 00:11:49,360

compared to your format it's a bit lazy

332

00:11:55,019 --> 00:11:52,269

well I I just like to say at this point

333

00:11:57,689 --> 00:11:55,029

we've worked very hard to to refine our

334

00:11:59,009 --> 00:11:57,699

show even though Steve kind of nailed it

335

00:12:00,569 --> 00:11:59,019

in the beginning we had a list of the

336

00:12:02,400 --> 00:12:00,579

segments and all that stuff we've worked

337

00:12:04,350 --> 00:12:02,410

very hard to to you know you know

338

00:12:06,329 --> 00:12:04,360

develop radio voices to know how to

339

00:12:07,949 --> 00:12:06,339

communicate a huge thing you reading on

340

00:12:10,379 --> 00:12:07,959

up the rod equipment to you've nailed

341

00:12:12,509 --> 00:12:10,389

the right equipment onto a absolutely

342

00:12:13,230 --> 00:12:12,519

trial and error I talk to people you

343

00:12:14,850 --> 00:12:13,240

know

344

00:12:16,350 --> 00:12:14,860

I did sound reinforcement I was in a

345

00:12:17,880 --> 00:12:16,360

band for 21 years and I did sound

346

00:12:19,650 --> 00:12:17,890

reinforcement but you know today the

347

00:12:21,570 --> 00:12:19,660

gear is like exploding there's so much

348

00:12:23,850 --> 00:12:21,580

wonderful gear and it's all for you

349

00:12:26,940 --> 00:12:23,860

relatively affordable but you know

350

00:12:28,920 --> 00:12:26,950

developing the skills to to you know

351

00:12:30,389 --> 00:12:28,930

read news items and turn them into

352

00:12:31,889 --> 00:12:30,399

something that people will understand

353

00:12:33,000 --> 00:12:31,899

you know I have to do the research to

354

00:12:34,019 --> 00:12:33,010

understand it myself then I have to

355

00:12:35,280 --> 00:12:34,029

figure out what's the best way to

356

00:12:36,810 --> 00:12:35,290

communicate this so people are really

357

00:12:38,790 --> 00:12:36,820

going to get it and that be turned off

358

00:12:40,920 --> 00:12:38,800

by the complexity or you know get rid of

359

00:12:41,850 --> 00:12:40,930

the boring bits and just you know focus

360

00:12:43,410 --> 00:12:41,860

on the things that people would be

361

00:12:45,660 --> 00:12:43,420

interested in its all skill sets you

362

00:12:47,340 --> 00:12:45,670

know look at you you're your radio host

363

00:12:48,570 --> 00:12:47,350

you did when you were a teenager you

364

00:12:50,370 --> 00:12:48,580

didn't have any of these skills right

365

00:12:52,380 --> 00:12:50,380

now well I certainly spoke much faster

366

00:12:53,760 --> 00:12:52,390

even though i do now that's like you

367

00:12:55,260 --> 00:12:53,770

just work at it you get good and then

368

00:12:56,760 --> 00:12:55,270

use it man and then you get someone on

369

00:12:59,310 --> 00:12:56,770

your phone your Facebook page gay now

370

00:13:01,500 --> 00:12:59,320

that wasn't very good I can ignore it it

371

00:13:03,360 --> 00:13:01,510

whatever did that's you know you watch

372

00:13:07,560 --> 00:13:03,370

your policy for the height is all right

373

00:13:09,360 --> 00:13:07,570

so early on like it you know i would get

374

00:13:10,860 --> 00:13:09,370

very upset I'd be like you I'm working

375

00:13:13,380 --> 00:13:10,870

very hard over here and I'm you know I

376

00:13:14,639 --> 00:13:13,390

find the work that I do it takes all my

377

00:13:16,470 --> 00:13:14,649

free time you know took time away from

378

00:13:18,449 --> 00:13:16,480

family and all that and I get offended

379

00:13:20,160 --> 00:13:18,459

today on facebook I'm like bring it on

380

00:13:22,500 --> 00:13:20,170

you want to do that all you're doing is

381

00:13:24,840 --> 00:13:22,510

making people jump on my facebook page

382

00:13:26,670 --> 00:13:24,850

and join in on the conversation I'm

383

00:13:28,260 --> 00:13:26,680

seeing skeptics come on and do the

384

00:13:30,630 --> 00:13:28,270

defending that I don't need to do it

385

00:13:31,980 --> 00:13:30,640

anymore no our listeners are doing it

386

00:13:33,720 --> 00:13:31,990

and they're honing their chops and

387

00:13:36,389 --> 00:13:33,730

getting good and and this is the best

388

00:13:37,680 --> 00:13:36,399

part I'm seeing people tell other people

389

00:13:39,750 --> 00:13:37,690

could we please have a rational

390

00:13:41,519 --> 00:13:39,760

discussion don't be a dick you know if

391

00:13:43,199 --> 00:13:41,529

you don't come here and have something

392

00:13:45,120 --> 00:13:43,209

legitimate to say can't communicate in a

393

00:13:48,269 --> 00:13:45,130

friendly and interesting and provocative

394

00:13:49,829 --> 00:13:48,279

but ultimately you know being good to

395

00:13:51,600 --> 00:13:49,839

each other they get the hell out of here

396

00:13:53,790 --> 00:13:51,610

and that's awesome right so the message

397

00:13:55,889 --> 00:13:53,800

is delivered nothing clear and with the

398

00:13:57,690 --> 00:13:55,899

the skepticism seen developing over the

399

00:13:59,100 --> 00:13:57,700

years to you guys really interested in

400

00:14:01,530 --> 00:13:59,110

talking about the politics of the

401
00:14:03,960 --> 00:14:01,540
movement or not really now you know it

402
00:14:05,850 --> 00:14:03,970
putt the politics is just humanity yeah

403
00:14:07,260 --> 00:14:05,860
and you go to any movement whatever it

404
00:14:08,730 --> 00:14:07,270
is I don't care just name any group of

405
00:14:10,710 --> 00:14:08,740
people that are together doing something

406
00:14:12,900 --> 00:14:10,720
as a collective and you're going to have

407
00:14:14,280 --> 00:14:12,910
all of these different things happen

408
00:14:16,530 --> 00:14:14,290
right it's just part of the background

409
00:14:17,940 --> 00:14:16,540
human noise you know I'm not in it I

410
00:14:19,590 --> 00:14:17,950
don't care about that stuff like it's

411
00:14:21,780 --> 00:14:19,600
bad whatever you know this guy did that

412
00:14:24,300 --> 00:14:21,790
that guy did whatever I want to produce

413
00:14:26,100 --> 00:14:24,310

content I want to help educate people I

414

00:14:27,180 --> 00:14:26,110

want to educate myself I want to enjoy

415

00:14:28,800 --> 00:14:27,190

myself and I

416

00:14:30,360 --> 00:14:28,810

want to change the world and if I focus

417

00:14:31,350 --> 00:14:30,370

on those other things I'm not going to

418

00:14:33,260 --> 00:14:31,360

be doing this stuff that I'm actually

419

00:14:35,910 --> 00:14:33,270

good at because it becomes like a

420

00:14:37,890 --> 00:14:35,920

skeptical gossip show yeah I'm not a

421

00:14:39,450 --> 00:14:37,900

clearinghouse for skeptical issues in

422

00:14:40,740 --> 00:14:39,460

drama like your life I want drama I'm

423

00:14:42,030 --> 00:14:40,750

going to go see a good movie I'm not

424

00:14:45,360 --> 00:14:42,040

going to like talk about the drama in

425

00:14:46,800 --> 00:14:45,370

the skeptical big society get get out of

426
00:14:48,060 --> 00:14:46,810
here this give me a good news item and

427
00:14:49,950 --> 00:14:48,070
i'll talk to you about that and this

428
00:14:52,800 --> 00:14:49,960
show is taking you guys around the loan

429
00:14:54,930 --> 00:14:52,810
yeah yeah we're very fortunate I mean

430
00:14:56,520 --> 00:14:54,940
you know I'd like to say it's been an

431
00:14:57,810 --> 00:14:56,530
enormous amount of hard work a new band

432
00:14:59,820 --> 00:14:57,820
hits the scene never heard them before

433
00:15:01,320 --> 00:14:59,830
right you know I'm sorry but that's not

434
00:15:02,610 --> 00:15:01,330
the first song that they've recorded and

435
00:15:04,140 --> 00:15:02,620
that's not the first good song that they

436
00:15:05,580 --> 00:15:04,150
probably recorded you're seeing a band

437
00:15:08,040 --> 00:15:05,590
after they've been together probably 10

438
00:15:09,300 --> 00:15:08,050

or 15 years and that's the way I look at

439

00:15:11,880 --> 00:15:09,310

us and we've been working really hard

440

00:15:14,340 --> 00:15:11,890

we're reaping you know some rewards out

441

00:15:15,720 --> 00:15:14,350

of it it's still hard work this trip is

442

00:15:18,270 --> 00:15:15,730

hard work you know I took two weeks of

443

00:15:19,920 --> 00:15:18,280

vacation from my day job and it's not

444

00:15:21,510 --> 00:15:19,930

vacation I'm just working working

445

00:15:23,550 --> 00:15:21,520

working seven shows in two weeks as a

446

00:15:25,320 --> 00:15:23,560

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

447

00:15:27,210 --> 00:15:25,330

it though right i'm here i am talking to

448

00:15:28,950 --> 00:15:27,220

you in australia is koala bears with

449

00:15:31,350 --> 00:15:28,960

iphones in bundaberg listening to you

450

00:15:33,300 --> 00:15:31,360

streaming the show right now yeah I just

451
00:15:34,980 --> 00:15:33,310
want a few days off like with nothing to

452
00:15:37,830 --> 00:15:34,990
do and Steve doesn't have my phone

453
00:15:39,420 --> 00:15:37,840
number so what's it like Roundy the

454
00:15:41,010 --> 00:15:39,430
second time but have you got any

455
00:15:42,600 --> 00:15:41,020
different view of Australia this time is

456
00:15:45,000 --> 00:15:42,610
there anything been reinforced about us

457
00:15:46,410 --> 00:15:45,010
well I first of all you know we

458
00:15:47,850 --> 00:15:46,420
developed relationships with a lot of

459
00:15:50,370 --> 00:15:47,860
the Australian skeptics because they

460
00:15:52,890 --> 00:15:50,380
come to Tam United States right our

461
00:15:56,070 --> 00:15:52,900
first trip here I got engaged it was it

462
00:15:58,020 --> 00:15:56,080
was totally magical this time coming

463
00:15:59,790 --> 00:15:58,030

back you know I was more excited to see

464

00:16:02,040 --> 00:15:59,800

my friends like Richard Saunders and

465

00:16:03,450 --> 00:16:02,050

everyone in Iran and Joe and everyone

466

00:16:05,670 --> 00:16:03,460

there's so many people here that we love

467

00:16:08,040 --> 00:16:05,680

I didn't have as much time to vacation

468

00:16:09,510 --> 00:16:08,050

but I realized on this trip that I

469

00:16:12,570 --> 00:16:09,520

didn't realize the first time how much I

470

00:16:15,300 --> 00:16:12,580

loved Sidney I love this city and is

471

00:16:18,480 --> 00:16:15,310

that the hob of use is it the sky the

472

00:16:20,370 --> 00:16:18,490

way it is what is it I every city most

473

00:16:22,410 --> 00:16:20,380

good modern cities have an infusion of

474

00:16:23,880 --> 00:16:22,420

art and everything that the people here

475

00:16:26,160 --> 00:16:23,890

are very easy to get along with you know

476

00:16:28,050 --> 00:16:26,170

i'm a new york city guy so it's it's

477

00:16:29,640 --> 00:16:28,060

it's a rough city you know you don't use

478

00:16:31,650 --> 00:16:29,650

not like that much friendly in this

479

00:16:33,300 --> 00:16:31,660

happening i want to talk bad about the

480

00:16:35,280 --> 00:16:33,310

city i love it is a wonderful city but

481

00:16:38,040 --> 00:16:35,290

Sydney just has a charm about it as an

482

00:16:39,400 --> 00:16:38,050

ease about it it it smells good the

483

00:16:43,389 --> 00:16:39,410

subways don't have

484

00:16:44,889 --> 00:16:43,399

order the coffee here is fantastic mmm

485

00:16:46,300 --> 00:16:44,899

yeah we have a lot of coffee Nazis in

486

00:16:48,160 --> 00:16:46,310

this country yeah they just they know

487

00:16:50,319 --> 00:16:48,170

how to roast their coffee they don't had

488

00:16:52,329 --> 00:16:50,329

a brewer correctly I just love it and

489

00:16:55,030 --> 00:16:52,339

I'm very comfortable here I've been to a

490

00:16:56,769 --> 00:16:55,040

lot of cities in Sydney is like the most

491

00:16:58,119 --> 00:16:56,779

comfortable in this city and I love the

492

00:16:59,439 --> 00:16:58,129

Australian people and you know why

493

00:17:01,600 --> 00:16:59,449

because you're in Australia you know you

494

00:17:03,309 --> 00:17:01,610

just have a wonderful country I love we

495

00:17:04,899 --> 00:17:03,319

just say hello oh yeah what's going on

496

00:17:06,460 --> 00:17:04,909

everyone's friendly I mean it just

497

00:17:08,590 --> 00:17:06,470

doesn't seem to be a lot of that like

498

00:17:10,090 --> 00:17:08,600

fast walking anger here it's like more

499

00:17:12,069 --> 00:17:10,100

flip flops and let's hang out and have a

500

00:17:13,809 --> 00:17:12,079

beer you know that's more my speed now

501
00:17:15,880 --> 00:17:13,819
can you let us in any future direction

502
00:17:17,770 --> 00:17:15,890
of the skeptics car to the universe you

503
00:17:19,029 --> 00:17:17,780
guys going to open a bus company or

504
00:17:22,059 --> 00:17:19,039
something like that is something really

505
00:17:23,409 --> 00:17:22,069
different um no I mean get to go bust

506
00:17:25,240 --> 00:17:23,419
like the Partridge Family that'll be

507
00:17:26,740 --> 00:17:25,250
great yeah I mean I could see us doing a

508
00:17:29,649 --> 00:17:26,750
tour around the United States and a bus

509
00:17:31,779 --> 00:17:29,659
that would be fun yeah the future of the

510
00:17:33,460 --> 00:17:31,789
skeptics guide is you know we're

511
00:17:35,409 --> 00:17:33,470
continuing to broaden the things that we

512
00:17:37,539 --> 00:17:35,419
do so this year you know we introduced

513
00:17:39,100 --> 00:17:37,549

our news page we've been putting a lot

514

00:17:40,600 --> 00:17:39,110

of attention into our social media you

515

00:17:42,399 --> 00:17:40,610

know Facebook page is definitely went

516

00:17:44,740 --> 00:17:42,409

from 60,000 likes to half a million

517

00:17:46,630 --> 00:17:44,750

likes you know in nine months you know

518

00:17:48,970 --> 00:17:46,640

that was deliberate it took a ton of

519

00:17:51,310 --> 00:17:48,980

hard work we simply just want more

520

00:17:52,779 --> 00:17:51,320

people to hear about the podcast and and

521

00:17:54,610 --> 00:17:52,789

you know it's hard to do it we're

522

00:17:56,890 --> 00:17:54,620

constantly experimenting then like we

523

00:17:58,570 --> 00:17:56,900

said before I love to shoot video and we

524

00:18:01,360 --> 00:17:58,580

have a pretty interesting new video

525

00:18:04,840 --> 00:18:01,370

project not the octane that's coming out

526
00:18:06,610 --> 00:18:04,850
very soon we have a new project that it

527
00:18:08,590 --> 00:18:06,620
has something to do a movie reviews that

528
00:18:10,510 --> 00:18:08,600
hopefully we'll be able to produce next

529
00:18:12,220 --> 00:18:10,520
year it won't now a come someone like

530
00:18:13,450 --> 00:18:12,230
National Geographic discovery channel

531
00:18:15,340 --> 00:18:13,460
hasn't approached you and said look

532
00:18:17,020 --> 00:18:15,350
here's this do it your way give it a go

533
00:18:18,789 --> 00:18:17,030
we'll give you two months say hey go we

534
00:18:19,899 --> 00:18:18,799
have been I mean we shot to pilot

535
00:18:22,600 --> 00:18:19,909
episodes for National Geographic

536
00:18:26,230 --> 00:18:22,610
actually a year and a half ago you know

537
00:18:27,820 --> 00:18:26,240
make having a TV show get shot and then

538
00:18:30,460 --> 00:18:27,830

actually have it make it to the air is

539

00:18:32,169 --> 00:18:30,470

almost impossible yeah they say industry

540

00:18:33,669 --> 00:18:32,179

people told me many times it's like yet

541

00:18:35,350 --> 00:18:33,679

to win the lottery three times they have

542

00:18:36,520 --> 00:18:35,360

to find you they have to be willing to

543

00:18:37,810 --> 00:18:36,530

put the money up and then they have to

544

00:18:40,060 --> 00:18:37,820

actually put the things that they create

545

00:18:41,320 --> 00:18:40,070

on the TV which that you know basically

546

00:18:43,120 --> 00:18:41,330

and not destroy what you had in the

547

00:18:44,500 --> 00:18:43,130

process exactly that's hard to because

548

00:18:46,060 --> 00:18:44,510

you know you're nobody you know you know

549

00:18:47,380 --> 00:18:46,070

I'm not I'm not Bill Nye going and

550

00:18:48,430 --> 00:18:47,390

saying look I'm gonna I'm going to

551
00:18:49,870 --> 00:18:48,440
produce this and I'm going to make sure

552
00:18:51,159 --> 00:18:49,880
the quality is there so we're we were

553
00:18:52,040 --> 00:18:51,169
fighting the whole way not in a bad way

554
00:18:53,510 --> 00:18:52,050
but you know just try

555
00:18:55,160 --> 00:18:53,520
to make sure that you know it's not

556
00:18:56,750 --> 00:18:55,170
schlocky that we've the science has to

557
00:18:58,520 --> 00:18:56,760
be real and we're not going to pretend

558
00:19:00,860 --> 00:18:58,530
that we saw a ghost or any of that

559
00:19:03,170 --> 00:19:00,870
nonsense and the two pilots that we shot

560
00:19:04,280 --> 00:19:03,180
were fantastic I saw them they just do

561
00:19:06,200 --> 00:19:04,290
what happened was our executive producer

562
00:19:08,570 --> 00:19:06,210
left for another company and all of her

563
00:19:11,810 --> 00:19:08,580

projects just evaporated we just shot

564

00:19:13,490 --> 00:19:11,820

another pilot for a private production

565

00:19:14,990 --> 00:19:13,500

company that was looking for content and

566

00:19:16,490 --> 00:19:15,000

they're trying to shop it around right

567

00:19:17,930 --> 00:19:16,500

now you know how it is it says it's

568

00:19:19,460 --> 00:19:17,940

probably never going to happen but when

569

00:19:21,290 --> 00:19:19,470

the opportunity you know comes we will

570

00:19:22,850 --> 00:19:21,300

always be there to shoot a video and the

571

00:19:24,530 --> 00:19:22,860

good thing you know you know that you're

572

00:19:26,420 --> 00:19:24,540

doing good content you know that you're

573

00:19:28,760 --> 00:19:26,430

just not their flavor at this time in

574

00:19:30,680 --> 00:19:28,770

this place yeah and I'm you know I look

575

00:19:32,030 --> 00:19:30,690

my goal is not to get on TV you know I

576

00:19:33,770 --> 00:19:32,040

mean that would be great but it's not

577

00:19:35,180 --> 00:19:33,780

the thing i'm fiending for you know I'm

578

00:19:36,890 --> 00:19:35,190

doing what I want to be doing you know

579

00:19:38,420 --> 00:19:36,900

i'm spending time with the most

580

00:19:40,310 --> 00:19:38,430

important people in my life producing

581

00:19:42,200 --> 00:19:40,320

content we love each other and we love

582

00:19:44,630 --> 00:19:42,210

doing what we do and the podcast is a

583

00:19:46,040 --> 00:19:44,640

phenomenal awesome achievement in my

584

00:19:47,390 --> 00:19:46,050

life it's the bits probably the most

585

00:19:50,030 --> 00:19:47,400

important thing next to my family that

586

00:19:51,860 --> 00:19:50,040

I'll ever do and I'm there I'm happy

587

00:19:53,150 --> 00:19:51,870

with where we are I really am look thank

588

00:19:55,070 --> 00:19:53,160

you for visiting Australia again I'll

589

00:19:57,110 --> 00:19:55,080

finish with look the burning skeptical

590

00:19:59,240 --> 00:19:57,120

question which is is it like spy skills

591

00:20:02,150 --> 00:19:59,250

or Village People what is it a command

592

00:20:03,770 --> 00:20:02,160

village people man so you didn't even

593

00:20:05,480 --> 00:20:03,780

have to think that that came from the

594

00:20:07,880 --> 00:20:05,490

non thinking part of the reptiles right

595

00:20:09,350 --> 00:20:07,890

yeah now Spice Girls were okay for a

596

00:20:24,520 --> 00:20:09,360

song and a half but you know village

597

00:20:29,870 --> 00:20:27,710

hello on Allah needle on solo scoffs of

598

00:20:32,060 --> 00:20:29,880

dip mermans been to an at low so another

599

00:20:37,370 --> 00:20:32,070

skeptic zone for weeds and stop and

600

00:20:54,290 --> 00:20:37,380

Katie Schneider moving from RC Hana we

601
00:20:55,880 --> 00:20:54,300
movie burn skeptics own funds TV on the

602
00:20:57,440 --> 00:20:55,890
twenty-second of december this year i

603
00:21:00,140 --> 00:20:57,450
found myself in the federal court of

604
00:21:02,440 --> 00:21:00,150
australia here in sydney to see justice

605
00:21:06,170 --> 00:21:02,450
perry via video link from adelaide

606
00:21:07,940 --> 00:21:06,180
declare that homeopathy plus engaged in

607
00:21:10,520 --> 00:21:07,950
conduct that was misleading and

608
00:21:13,550 --> 00:21:10,530
deceptive always likely to mislead and

609
00:21:15,610 --> 00:21:13,560
deceive this was the result of

610
00:21:20,210 --> 00:21:15,620
homeopathy plus placing on their website

611
00:21:22,120 --> 00:21:20,220
from january 2011 to around april 2012

612
00:21:24,820 --> 00:21:22,130
an article entitled whooping cough

613
00:21:27,950 --> 00:21:24,830

homeopathic prevention and treatment

614

00:21:29,780 --> 00:21:27,960

which was subsequently if I follow my

615

00:21:35,540 --> 00:21:29,790

timeline correctly taken down that but

616

00:21:37,880 --> 00:21:35,550

then put up again around 2013 the

617

00:21:40,610 --> 00:21:37,890

article whooping cough homeopathic

618

00:21:44,270 --> 00:21:40,620

prevention and treatment and again

619

00:21:46,730 --> 00:21:44,280

another article in 2012 from 2012-2013

620

00:21:50,410 --> 00:21:46,740

entitled government data shows whooping

621

00:21:53,270 --> 00:21:50,420

cough vaccine a failure this led to

622

00:21:54,850 --> 00:21:53,280

complaints being made to the a triple c

623

00:21:59,840 --> 00:21:54,860

the Australian competition and consumer

624

00:22:03,080 --> 00:21:59,850

commission by amongst others i imagine

625

00:22:07,850 --> 00:22:03,090

our dr. ken harvey who filed a complaint

626
00:22:10,750 --> 00:22:07,860
in march 2012 more about that later when

627
00:22:13,070 --> 00:22:10,760
australian skeptics when we saw that the

628
00:22:16,160 --> 00:22:13,080
homeopathy plus and fan Sheffield had

629
00:22:18,500 --> 00:22:16,170
published these articles she was

630
00:22:21,530 --> 00:22:18,510
nominated for the bent spoon award in

631
00:22:24,350 --> 00:22:21,540
2012 as an aside she was also nominated

632
00:22:28,400 --> 00:22:24,360
this year for suggesting that homeopathy

633
00:22:30,740 --> 00:22:28,410
could be used to treat Ebola but in 2012

634
00:22:34,430 --> 00:22:30,750
she won the bed spoon award awarded by

635
00:22:35,140 --> 00:22:34,440
James Randi for pushing this article

636
00:22:37,280 --> 00:22:35,150
that

637
00:22:39,140 --> 00:22:37,290
homeopathy could be used to treat

638
00:22:40,760 --> 00:22:39,150

pertussis whooping cough however

639

00:22:44,539 --> 00:22:40,770

following the complaints made the a

640

00:22:46,850 --> 00:22:44,549

Triple C in February 2013 it did take

641

00:22:49,430 --> 00:22:46,860

action against homeopathy Plus which led

642

00:22:52,130 --> 00:22:49,440

to a court case which went on for some

643

00:22:55,280 --> 00:22:52,140

months and culminated in the judgment

644

00:22:58,210 --> 00:22:55,290

being read by justjust Perry via video

645

00:23:01,669 --> 00:22:58,220

link from Adelaide as mentioned before I

646

00:23:04,610 --> 00:23:01,679

was there with Peter bowditch ratbags

647

00:23:06,530 --> 00:23:04,620

calm Ian Bryce from Australian skeptics

648

00:23:09,310 --> 00:23:06,540

our chief investigator and our friend

649

00:23:12,230 --> 00:23:09,320

Maureen Chuck also in the court was

650

00:23:14,000 --> 00:23:12,240

francha field from homeopathy plus and a

651
00:23:16,789 --> 00:23:14,010
young lady whom i believe was her

652
00:23:20,090 --> 00:23:16,799
daughter and a couple of court officials

653
00:23:23,330 --> 00:23:20,100
legal representation originally the time

654
00:23:25,039 --> 00:23:23,340
of the decision sat down for 2 p.m. the

655
00:23:27,169 --> 00:23:25,049
skeptics turned up at two p.m. only to

656
00:23:28,909 --> 00:23:27,179
find that the matter had been delayed to

657
00:23:32,890 --> 00:23:28,919
later on in the afternoon so we all went

658
00:23:35,720 --> 00:23:32,900
away came back sat in the court and

659
00:23:41,470 --> 00:23:35,730
finally finally according to my notes

660
00:23:44,840 --> 00:23:41,480
here at 457 her honor entered the court

661
00:23:48,620 --> 00:23:44,850
via video from Adelaide we all stood up

662
00:23:51,950 --> 00:23:48,630
and bowed as is tradition sat down and

663
00:23:54,289 --> 00:23:51,960

then we heard her honor read the

664

00:23:56,930 --> 00:23:54,299

following Australian Competition and

665

00:24:00,250 --> 00:23:56,940

Consumer Commission applicant homeopathy

666

00:24:04,760 --> 00:24:00,260

plus Australia proportion limited ACN

667

00:24:09,440 --> 00:24:04,770

134 266 149 and other named in the

668

00:24:11,630 --> 00:24:09,450

schedule respondent order judge justice

669

00:24:15,799 --> 00:24:11,640

Perry date of order twenty-second of

670

00:24:18,919 --> 00:24:15,809

December 2014 made where Adelaide the

671

00:24:20,630 --> 00:24:18,929

Court declares that one the first

672

00:24:24,799 --> 00:24:20,640

respondent and the second respondent

673

00:24:26,780 --> 00:24:24,809

have a trade in commerce a engaged in

674

00:24:29,270 --> 00:24:26,790

conduct that was misleading and

675

00:24:32,900 --> 00:24:29,280

deceptive always likely to mislead and

676
00:24:37,090 --> 00:24:32,910
deceive in contravention of section 18

677
00:24:40,430 --> 00:24:37,100
of the Australian Consumer Law ACL and

678
00:24:41,870 --> 00:24:40,440
be in connection with the supply or

679
00:24:44,330 --> 00:24:41,880
possible supply of homeopathic

680
00:24:47,090 --> 00:24:44,340
treatments or products homeopathic

681
00:24:48,169 --> 00:24:47,100
treatments and in connection with the

682
00:24:50,210 --> 00:24:48,179
promotion of

683
00:24:52,609 --> 00:24:50,220
the supply of homeopathic treatments

684
00:24:55,609 --> 00:24:52,619
made false or misleading representations

685
00:24:58,310 --> 00:24:55,619
that the vaccine publicly available in

686
00:25:01,279 --> 00:24:58,320
Australia for whooping cough vaccine is

687
00:25:06,259 --> 00:25:01,289
of a particular standard or quality in

688
00:25:09,590 --> 00:25:06,269

contravention of section 29 1 a and B of

689

00:25:14,600 --> 00:25:09,600

the ACL by publishing or causing to be

690

00:25:19,549 --> 00:25:14,610

published on the website wewt plus Comte

691

00:25:23,239 --> 00:25:19,559

you website see from 1 january 2011

692

00:25:25,399 --> 00:25:23,249

until around 26 april 2012 an article

693

00:25:27,680 --> 00:25:25,409

entitled whooping cough homeopathic

694

00:25:29,989 --> 00:25:27,690

prevention and treatment the first

695

00:25:32,090 --> 00:25:29,999

whooping cough article in which a

696

00:25:34,239 --> 00:25:32,100

representation was made to the effect

697

00:25:37,369 --> 00:25:34,249

that the vaccine is short-lived

698

00:25:41,299 --> 00:25:37,379

unreliable and no longer effective in

699

00:25:45,169 --> 00:25:41,309

protecting against whooping cough d from

700

00:25:47,919 --> 00:25:45,179

11 januari 2013 until around March 2013

701

00:25:50,960 --> 00:25:47,929

an article entitled whooping cough

702

00:25:53,419 --> 00:25:50,970

homeopathic prevention and treatment the

703

00:25:55,580 --> 00:25:53,429

second whooping cough article in which

704

00:25:57,340 --> 00:25:55,590

representation was made to the effect

705

00:26:00,710 --> 00:25:57,350

that the vaccine may not be the best

706

00:26:03,409 --> 00:26:00,720

solution for or is of limited effect and

707

00:26:06,019 --> 00:26:03,419

is unreliable at best in protecting

708

00:26:09,259 --> 00:26:06,029

against whooping cough and E from three

709

00:26:11,359 --> 00:26:09,269

Fred berry 2012 until around March 2013

710

00:26:13,519 --> 00:26:11,369

an article entitled government data

711

00:26:16,669 --> 00:26:13,529

shows whooping cough vaccine a failure

712

00:26:18,980 --> 00:26:16,679

the government article in which a

713

00:26:20,659 --> 00:26:18,990

representation was made to the effect

714

00:26:22,609 --> 00:26:20,669

that the vaccine is largely ineffective

715

00:26:25,999 --> 00:26:22,619

in protecting against whooping cough

716

00:26:27,769 --> 00:26:26,009

when in fact the vaccine is effective in

717

00:26:29,720 --> 00:26:27,779

protecting a significant majority of

718

00:26:31,669 --> 00:26:29,730

people who are exposed to the whooping

719

00:26:34,700 --> 00:26:31,679

cough infection from contracting

720

00:26:36,619 --> 00:26:34,710

whooping cough to the first respondent

721

00:26:40,190 --> 00:26:36,629

and the second respondent have been

722

00:26:43,009 --> 00:26:40,200

trade or commerce a engaged in conduct

723

00:26:45,470 --> 00:26:43,019

that was misleading and deceptive or

724

00:26:48,909 --> 00:26:45,480

likely to mislead and deceive in

725

00:26:51,980 --> 00:26:48,919

contravention of section 18 of the ACL

726

00:26:53,269 --> 00:26:51,990

be in connection with the supply or

727

00:26:55,580 --> 00:26:53,279

possible supply of homeopathic

728

00:26:57,769 --> 00:26:55,590

treatments and in connection with the

729

00:26:59,419 --> 00:26:57,779

promotion of the supply of homeopathic

730

00:27:01,230 --> 00:26:59,429

treatments made false or misleading

731

00:27:02,880 --> 00:27:01,240

representations that the

732

00:27:05,670 --> 00:27:02,890

homeopathic treatments are of particular

733

00:27:11,340 --> 00:27:05,680

standard or quality in contravention of

734

00:27:13,320 --> 00:27:11,350

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

735

00:27:15,690 --> 00:27:13,330

connection with the supply or possible

736

00:27:17,460 --> 00:27:15,700

supply of homeopathic treatments and in

737

00:27:19,620 --> 00:27:17,470

connection with the promotion of the

738

00:27:21,810 --> 00:27:19,630

supply of homeopathic treatments made

739

00:27:24,240 --> 00:27:21,820

false or misleading representations that

740

00:27:27,510 --> 00:27:24,250

homeopathic treatments have a use or

741

00:27:31,530 --> 00:27:27,520

benefit in contravention of section 29 1

742

00:27:34,530 --> 00:27:31,540

G of the ACR by publishing or causing to

743

00:27:37,350 --> 00:27:34,540

be published on their website d the

744

00:27:40,920 --> 00:27:37,360

first whooping cough article ii the

745

00:27:42,840 --> 00:27:40,930

second whooping cough article and f the

746

00:27:45,030 --> 00:27:42,850

government article in conjunction with

747

00:27:47,280 --> 00:27:45,040

the second whooping cough article in

748

00:27:49,740 --> 00:27:47,290

which representations were made to the

749

00:27:52,290 --> 00:27:49,750

effect that there was a reasonable basis

750

00:27:54,990 --> 00:27:52,300

in the sense of an adequate foundation

751
00:27:57,330 --> 00:27:55,000
in medical science to enable it or them

752
00:27:59,250 --> 00:27:57,340
as the case may be the state that

753
00:28:01,890 --> 00:27:59,260
homeopathic treatments are a safe and

754
00:28:04,440 --> 00:28:01,900
effective alternative to vaccine for

755
00:28:07,770 --> 00:28:04,450
prevention of whooping cough when in

756
00:28:09,810 --> 00:28:07,780
fact g there is no reasonable basis in

757
00:28:12,570 --> 00:28:09,820
the sense of an adequate foundation in

758
00:28:14,430 --> 00:28:12,580
medical science to enable the first

759
00:28:16,290 --> 00:28:14,440
respondent in the second respondent to

760
00:28:19,410 --> 00:28:16,300
state that homeopathic treatments are

761
00:28:21,120 --> 00:28:19,420
safe and effective as an alternative to

762
00:28:24,150 --> 00:28:21,130
vaccine for the prevention of whooping

763
00:28:26,760 --> 00:28:24,160

cough and h the vaccine is the only

764

00:28:28,650 --> 00:28:26,770

treatment currently approved for use and

765

00:28:30,810 --> 00:28:28,660

accepted by medical practitioners in

766

00:28:34,260 --> 00:28:30,820

australia for the prevention of whooping

767

00:28:36,720 --> 00:28:34,270

cough the court orders that three the

768

00:28:38,310 --> 00:28:36,730

matter is listed for directions at

769

00:28:41,100 --> 00:28:38,320

nine-thirty a.m. on wednesday for

770

00:28:43,260 --> 00:28:41,110

februari 2015 in order to set a

771

00:28:45,200 --> 00:28:43,270

timetable for any further evidence on

772

00:28:47,790 --> 00:28:45,210

the questions of penalties and

773

00:28:50,550 --> 00:28:47,800

submissions including on the injunctive

774

00:28:53,190 --> 00:28:50,560

and other final orders sought by the

775

00:28:54,860 --> 00:28:53,200

applicant it didn't take long for this

776

00:28:58,080 --> 00:28:54,870

decision to be tweeted and facebooked

777

00:28:59,790 --> 00:28:58,090

and whatever full round the world the a

778

00:29:03,450 --> 00:28:59,800

Triple C to the Australian Competition

779

00:29:06,090 --> 00:29:03,460

and Consumer Commission sent out this

780

00:29:12,530 --> 00:29:06,100

press release as published on December

781

00:29:15,210 --> 00:29:12,540

the 23rd 2014 at ww a Triple C gov au

782

00:29:18,630 --> 00:29:15,220

Court finds homeopathy plus

783

00:29:20,310 --> 00:29:18,640

vaccine claims misleading the federal

784

00:29:22,860 --> 00:29:20,320

court has found that homeopathy plus

785

00:29:25,799 --> 00:29:22,870

proprietary limited homeopathy plus and

786

00:29:28,529 --> 00:29:25,809

its director miss Fran Sheffield engaged

787

00:29:30,720 --> 00:29:28,539

in misleading conduct and made false or

788

00:29:32,700 --> 00:29:30,730

misleading representations regarding the

789

00:29:35,580 --> 00:29:32,710

effectiveness of the whooping cough

790

00:29:38,100 --> 00:29:35,590

vaccine and homeopathic remedies as an

791

00:29:41,549 --> 00:29:38,110

alternative in breach of the Australian

792

00:29:43,799 --> 00:29:41,559

Consumer Law the homeopathy plus website

793

00:29:46,820 --> 00:29:43,809

contains statements to the effect that

794

00:29:50,430 --> 00:29:46,830

the whooping cough vaccine is quote

795

00:29:53,010 --> 00:29:50,440

unreliable at best unquote and quote

796

00:29:54,960 --> 00:29:53,020

largely ineffective unquote in

797

00:29:57,720 --> 00:29:54,970

preventing whooping cough and that

798

00:29:59,850 --> 00:29:57,730

homeopathic remedies are a proven safe

799

00:30:01,860 --> 00:29:59,860

and effective alternative for the

800

00:30:04,140 --> 00:30:01,870

prevention of whooping cough the court

801
00:30:06,299 --> 00:30:04,150
found that homeopathy plus and mr.

802
00:30:08,669 --> 00:30:06,309
Sheffield engaged in misleading and

803
00:30:10,740 --> 00:30:08,679
deceptive conduct and made false or

804
00:30:12,510 --> 00:30:10,750
misleading representations by publishing

805
00:30:15,690 --> 00:30:12,520
statements on the homeopathy plus

806
00:30:17,630 --> 00:30:15,700
website to the effect that point the

807
00:30:21,510 --> 00:30:17,640
whooping cough vaccine is short-lived

808
00:30:24,539 --> 00:30:21,520
unreliable and no longer effective point

809
00:30:28,230 --> 00:30:24,549
the vaccine may not be the best solution

810
00:30:30,659 --> 00:30:28,240
for or limited effect and is unreliable

811
00:30:34,020 --> 00:30:30,669
at best in protecting against whooping

812
00:30:36,210 --> 00:30:34,030
cough and point the vaccine is largely

813
00:30:38,669 --> 00:30:36,220

ineffective in protecting against

814

00:30:41,159 --> 00:30:38,679

whooping cough when in fact the whooping

815

00:30:44,430 --> 00:30:41,169

cough vaccine is effective in protecting

816

00:30:46,799 --> 00:30:44,440

a significant majority of people from

817

00:30:48,899 --> 00:30:46,809

contracting whooping cough the court

818

00:30:51,270 --> 00:30:48,909

also found that homeopathy plus and miss

819

00:30:53,760 --> 00:30:51,280

sheffield engaged in misleading and

820

00:30:56,010 --> 00:30:53,770

deceptive conduct and made false and

821

00:30:58,200 --> 00:30:56,020

misleading representations to the fact

822

00:31:00,270 --> 00:30:58,210

that there was an adequate foundation in

823

00:31:02,220 --> 00:31:00,280

medical science for the statement that

824

00:31:04,380 --> 00:31:02,230

homeopathic treatments are a safe and

825

00:31:07,080 --> 00:31:04,390

effective alternative to the whooping

826

00:31:10,500 --> 00:31:07,090

cough vaccine when in fact no such

827

00:31:12,779 --> 00:31:10,510

Foundation exists and the vaccine is the

828

00:31:14,880 --> 00:31:12,789

only treatment currently approved for

829

00:31:16,890 --> 00:31:14,890

use and accepted by medical

830

00:31:19,350 --> 00:31:16,900

practitioners for the prevention of

831

00:31:21,210 --> 00:31:19,360

whooping cough quote representations

832

00:31:23,700 --> 00:31:21,220

that may mislead consumers about the

833

00:31:26,490 --> 00:31:23,710

effectiveness of medical products or

834

00:31:28,019 --> 00:31:26,500

treatments are of significant concern to

835

00:31:30,419 --> 00:31:28,029

the a Triple C

836

00:31:33,959 --> 00:31:30,429

a triple see Commissioner Sarah court

837

00:31:36,539 --> 00:31:33,969

said quote in this case there was a real

838

00:31:39,299 --> 00:31:36,549

risk that consumers might be influenced

839

00:31:42,239 --> 00:31:39,309

by the representations not to use the

840

00:31:44,759 --> 00:31:42,249

whooping cough vaccine and instead rely

841

00:31:46,739 --> 00:31:44,769

solely on homeopathic products for the

842

00:31:48,149 --> 00:31:46,749

Prevention of whooping cough this is

843

00:31:49,889 --> 00:31:48,159

against the advice of medical

844

00:31:52,349 --> 00:31:49,899

professionals and the Commonwealth's

845

00:31:53,729 --> 00:31:52,359

Department of Health and quote the

846

00:31:56,399 --> 00:31:53,739

matter it turns the court on the fourth

847

00:31:58,919 --> 00:31:56,409

of february 2015 to set a timetable for

848

00:32:01,379 --> 00:31:58,929

further evidence on penalties and other

849

00:32:03,839 --> 00:32:01,389

remedies the a triple c is seeking

850

00:32:06,119 --> 00:32:03,849

injunctions and pecuniary penalties in

851

00:32:08,700 --> 00:32:06,129

addition to the declarations already

852

00:32:11,039 --> 00:32:08,710

made by the court background whooping

853

00:32:14,129 --> 00:32:11,049

cough is a highly infectious respiratory

854

00:32:16,229 --> 00:32:14,139

disease which is most serious in young

855

00:32:18,389 --> 00:32:16,239

children the Australian Government

856

00:32:20,219 --> 00:32:18,399

Department of Health recommends children

857

00:32:23,039 --> 00:32:20,229

receive the whooping cough vaccine as

858

00:32:26,279 --> 00:32:23,049

part of a routine childhood immunization

859

00:32:28,409 --> 00:32:26,289

in April 2012 homeopathy plus removed

860

00:32:30,810 --> 00:32:28,419

representations from its website at the

861

00:32:33,329 --> 00:32:30,820

request of the HLC after the eight

862

00:32:35,810 --> 00:32:33,339

triples he had expressed concern they

863

00:32:39,029 --> 00:32:35,820

were misleading similar claims were then

864

00:32:42,060 --> 00:32:39,039

reinstated in January 2013 after the a

865

00:32:45,180 --> 00:32:42,070

Triple C initiated proceedings against

866

00:32:48,499 --> 00:32:45,190

homeopathy plus and miss Sheffield this

867

00:32:52,469 --> 00:32:48,509

is no small victory for the forces of

868

00:32:54,560 --> 00:32:52,479

science and reason and I have no doubt

869

00:32:57,119 --> 00:32:54,570

that the people at homeopathy plus

870

00:32:58,919 --> 00:32:57,129

really thought that they would win this

871

00:33:01,799 --> 00:32:58,929

case because they probably somewhere

872

00:33:05,549 --> 00:33:01,809

really think that this magical sugar

873

00:33:09,029 --> 00:33:05,559

water they promote and sell can cure or

874

00:33:11,459 --> 00:33:09,039

treat just about anything so of course

875

00:33:13,919 --> 00:33:11,469

they think it can treat pertussis all

876

00:33:15,779 --> 00:33:13,929

the information they get agrees with

877

00:33:18,209 --> 00:33:15,789

their point of view that homeopathy can

878

00:33:19,680 --> 00:33:18,219

treat pertussis it also agrees with our

879

00:33:22,950 --> 00:33:19,690

point of view that the current vaccine

880

00:33:25,560 --> 00:33:22,960

is next to worthless and you can

881

00:33:29,279 --> 00:33:25,570

vaccinate kids anyway with homeopathy a

882

00:33:30,659 --> 00:33:29,289

sad case of delusion and dilution it

883

00:33:34,469 --> 00:33:30,669

will be interesting to see what the

884

00:33:36,389 --> 00:33:34,479

court sets down as a penalties in this

885

00:33:38,599 --> 00:33:36,399

situation and the skeptic zone will keep

886

00:33:41,289 --> 00:33:38,609

you abreast of that when it happens but

887

00:33:43,299 --> 00:33:41,299

finally thanks to dr. ken harvey who

888

00:33:47,200 --> 00:33:43,309

did right to the a Triple C back in

889

00:33:49,419 --> 00:33:47,210

March 2012 and the point there is that

890

00:33:54,820 --> 00:33:49,429

he used official channels to make a

891

00:33:56,649 --> 00:33:54,830

complaint using the official form from

892

00:33:59,289 --> 00:33:56,659

the a Triple C filled it out correctly

893

00:34:01,629 --> 00:33:59,299

included screenshots and the reason for

894

00:34:04,989 --> 00:34:01,639

his complaint which it makes a very

895

00:34:08,589 --> 00:34:04,999

important point skeptics skeptics own

896

00:34:10,329 --> 00:34:08,599

and all sorts of people like us can find

897

00:34:13,210 --> 00:34:10,339

these matters and make a fuss about them

898

00:34:16,329 --> 00:34:13,220

and report on them and comment on them

899

00:34:20,289 --> 00:34:16,339

but at the end of the day by and large

900

00:34:24,039 --> 00:34:20,299

it does take government action which can

901
00:34:27,609 --> 00:34:24,049
take some time to make real changes what

902
00:34:30,309 --> 00:34:27,619
I hope is that this case will set a

903
00:34:32,020 --> 00:34:30,319
precedent and more people with

904
00:34:35,020 --> 00:34:32,030
questionable remedies and so forth

905
00:34:38,440 --> 00:34:35,030
engaged in trade and commerce will come

906
00:34:40,450 --> 00:34:38,450
up before the a triple see links to the

907
00:35:02,170 --> 00:34:40,460
decision and other URLs can be found

908
00:35:06,410 --> 00:35:04,550
astronomy cast it takes a fax based

909
00:35:08,300 --> 00:35:06,420
journey through the cosmos as it offers

910
00:35:11,000 --> 00:35:08,310
listeners weekly discussions on

911
00:35:13,849 --> 00:35:11,010
astronomical topics ranging from planets

912
00:35:16,339 --> 00:35:13,859
to cosmology hosted by Fraser Cain of

913
00:35:17,180 --> 00:35:16,349

Universe Today and myself dr. Pamela gay

914

00:35:19,880 --> 00:35:17,190
of southern illinois university

915

00:35:21,740 --> 00:35:19,890
edwardsville this show brings the

916

00:35:24,200 --> 00:35:21,750
questions of an avid astronomy lover

917

00:35:26,270 --> 00:35:24,210
directly to an astronomer together

918

00:35:27,829 --> 00:35:26,280
Fraser and I explore what is known and

919

00:35:30,589 --> 00:35:27,839
being discovered about the universe

920

00:35:32,660 --> 00:35:30,599
around us join us each week as we take a

921

00:35:47,400 --> 00:35:32,670
fact space journey through the cosmos at

922

00:35:52,540 --> 00:35:50,290
thank you for listening to the skeptic

923

00:35:55,450 --> 00:35:52,550
zone thank you to those people who have

924

00:35:57,490 --> 00:35:55,460
been buying the vaccination chronicles

925

00:36:00,220 --> 00:35:57,500
DVD wow I've been sending out quite a

926
00:36:01,660 --> 00:36:00,230
few of those around the country this to

927
00:36:03,570 --> 00:36:01,670
remind you or to let you know for the

928
00:36:05,710 --> 00:36:03,580
first time the vaccination chronicles

929
00:36:08,470 --> 00:36:05,720
documentary I made last year with the

930
00:36:11,440 --> 00:36:08,480
help of lots of people is on YouTube but

931
00:36:14,620 --> 00:36:11,450
if you want to share the love share it

932
00:36:16,540 --> 00:36:14,630
around on DVD the deal is that there you

933
00:36:19,450 --> 00:36:16,550
buy one for twelve dollars i'll send

934
00:36:21,970 --> 00:36:19,460
that to you autographed and then it's up

935
00:36:23,740 --> 00:36:21,980
to you to make a copy of that copy it to

936
00:36:27,430 --> 00:36:23,750
your hard drive and copy it to other

937
00:36:29,290 --> 00:36:27,440
discs and then please give it away and

938
00:36:31,480 --> 00:36:29,300

all the people you give it to encourage

939

00:36:34,720 --> 00:36:31,490

them to make copies themselves and give

940

00:36:37,420 --> 00:36:34,730

those copies away the artwork for the

941

00:36:39,430 --> 00:36:37,430

cover and the label are embedded on the

942

00:36:42,450 --> 00:36:39,440

DVD itself so if you want to make

943

00:36:49,500 --> 00:36:42,460

artwork for it print out cover you can

944

00:36:51,820 --> 00:36:49,510

or not it's up to you but that \$12 is a

945

00:36:53,230 --> 00:36:51,830

indication from you that you support

946

00:36:55,120 --> 00:36:53,240

what the skeptic zone does and you

947

00:36:57,880 --> 00:36:55,130

support vaccination and you want to help

948

00:37:00,099 --> 00:36:57,890

get the message out and it does help

949

00:37:03,810 --> 00:37:00,109

cover the costs involved in putting the

950

00:37:05,710 --> 00:37:03,820

documentary together and making the DVD

951
00:37:07,810 --> 00:37:05,720
anyway thank you to those people who

952
00:37:11,230 --> 00:37:07,820
have been doing it it's nice to think

953
00:37:13,570 --> 00:37:11,240
that hundreds of dvds copied and copied

954
00:37:17,109 --> 00:37:13,580
and copied will be circulating in our

955
00:37:19,359 --> 00:37:17,119
society showing young parents the

956
00:37:22,030 --> 00:37:19,369
benefit of vaccination and warning them

957
00:37:24,940 --> 00:37:22,040
or showing them what it was like before

958
00:37:26,859 --> 00:37:24,950
the time of widespread vaccination also

959
00:37:29,140 --> 00:37:26,869
thank you as ever to those people those

960
00:37:31,150 --> 00:37:29,150
lovely people are you wonderful people

961
00:37:34,990 --> 00:37:31,160
who subscribe to the skeptic zone via

962
00:37:39,130 --> 00:37:35,000
paypal at ww skeptics on TV where you

963
00:37:42,359 --> 00:37:39,140

can also buy the DVD your weekly

964

00:37:44,589 --> 00:37:42,369

contributions mean the show keeps going

965

00:37:48,490 --> 00:37:44,599

it really does that's as simple as that

966

00:37:50,290 --> 00:37:48,500

and coming up I have another microphone

967

00:37:53,530 --> 00:37:50,300

to buy for somebody but it's all good

968

00:37:55,450 --> 00:37:53,540

folks because then you get to enjoy more

969

00:37:58,550 --> 00:37:55,460

reports and interviews and things like

970

00:38:03,740 --> 00:37:58,560

that well this is the last skeptic zone

971

00:38:07,310 --> 00:38:03,750

14 and next year 2015 let me see will

972

00:38:09,860 --> 00:38:07,320

mean the skeptic zone would have been

973

00:38:14,650 --> 00:38:09,870

produced in two thousand eight nine ten

974

00:38:20,060 --> 00:38:17,540

eight different years in eight different

975

00:38:21,560 --> 00:38:20,070

years my goodness oh and thank you for

976

00:38:22,970 --> 00:38:21,570

those people who wrote in to tell me

977

00:38:25,430 --> 00:38:22,980

what you were doing while you're

978

00:38:27,890 --> 00:38:25,440

listening to the skeptic zone one on

979

00:38:30,050 --> 00:38:27,900

listener in the netherlands i think it

980

00:38:32,030 --> 00:38:30,060

was was riding a bike getting Christmas

981

00:38:34,100 --> 00:38:32,040

presents I think that's wonderful but

982

00:38:35,900 --> 00:38:34,110

it's nice to know somewhere that you're

983

00:38:38,990 --> 00:38:35,910

listening to me right now are you doing

984

00:38:42,440 --> 00:38:39,000

something annoying okay you're on a long

985

00:38:44,990 --> 00:38:42,450

walk somewhere or maybe you're cleaning

986

00:38:46,760 --> 00:38:45,000

out something or other and the show's

987

00:38:49,400 --> 00:38:46,770

been keeping you company sort of like a

988

00:38:53,420 --> 00:38:49,410

little like a bit of mental stimulation

989

00:38:55,460 --> 00:38:53,430

inside your headphones that's an

990

00:38:58,490 --> 00:38:55,470

intrasystem mental stimulation inside

991

00:38:59,960 --> 00:38:58,500

your headphones it's nice to know the

992

00:39:01,970 --> 00:38:59,970

skeptic zone keeps you company while

993

00:39:05,630 --> 00:39:01,980

you're doing whatever it is you're doing

994

00:39:08,810 --> 00:39:05,640

today but for this week and for this

995

00:39:14,720 --> 00:39:08,820

year this is Richard Saunders signing

996

00:39:18,080 --> 00:39:14,730

off from Sydney Australia you've been

997

00:39:22,520 --> 00:39:18,090

listening to the skeptic zone visit her

998

00:39:25,010 --> 00:39:22,530

website at [www.skeptics on TV](http://www.skepticsontv.com) for

999

00:39:26,530 --> 00:39:25,020

comments contacts and extra video

1000

00:39:43,770 --> 00:39:26,540

reports

1001

00:39:48,730 --> 00:39:43,780

oh it's Fred hello Fred what do you want

1002

00:39:51,670 --> 00:39:48,740

yeah oh I bet I know what you want all

1003

00:39:53,920 --> 00:39:51,680

right here we go yes Fred likes water

1004

00:40:19,440 --> 00:39:53,930

from the bathroom tap it's the only