

Episode **587**

THE
**SKEPTIC
ZONE**
PODCAST

12 January 2020

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Skepticamp Monterey

VAXXED Bus
creeps into town

Maynard at Skepticon 2019
Dr Vyom Sharma
Magician Prue Spencer
Science Teacher Sarah Webb

The Skeptic Zone Podcast
Episode 587 - 12 January 2020



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1
00:00:16,910 --> 00:00:09,100
welcome to the skeptic zone the podcast

2
00:00:25,760 --> 00:00:22,880
[Music]

3
00:00:29,940 --> 00:00:25,770
yes it's the skeptics own podcast

4
00:00:33,630 --> 00:00:29,950
episode number 587 for the 12th of

5
00:00:35,610 --> 00:00:33,640
January 2020 richardsaunders coming to

6
00:00:38,640 --> 00:00:35,620
you once again from the San Francisco

7
00:00:41,760 --> 00:00:38,650
Bay Area coming up on this week's show I

8
00:00:44,580 --> 00:00:41,770
head down the coast down the coast to

9
00:00:46,860 --> 00:00:44,590
Monterey California where I take part in

10
00:00:49,410 --> 00:00:46,870
the Monterey skeptic camp and what a

11
00:00:52,220 --> 00:00:49,420
pleasure that was to participate in that

12
00:00:54,600 --> 00:00:52,230
event I gave a talk general skepticism

13
00:00:57,930 --> 00:00:54,610

Adventures of Australian skeptics that

14

00:00:59,880 --> 00:00:57,940

sort of thing they even bent a spoon we

15

00:01:02,850 --> 00:00:59,890

hear from susan gerbic and also a new

16

00:01:05,340 --> 00:01:02,860

friend bud miller following that susan

17

00:01:08,190 --> 00:01:05,350

comes back to report on an event that

18

00:01:11,249 --> 00:01:08,200

happened just a few days after and I'd

19

00:01:14,580 --> 00:01:11,259

already left the area by then the VAX

20

00:01:17,430 --> 00:01:14,590

bus the VAX bus

21

00:01:20,960 --> 00:01:17,440

correct because it's creepy it crept

22

00:01:24,680 --> 00:01:20,970

into Monterey to try and persuade local

23

00:01:28,230 --> 00:01:24,690

parents not to vaccinate their children

24

00:01:31,919 --> 00:01:28,240

as it turned out it seems to be only the

25

00:01:35,910 --> 00:01:31,929

true believers came up to see the VAX

26
00:01:37,859 --> 00:01:35,920
bus to reinforce their own beliefs susan

27
00:01:40,109 --> 00:01:37,869
gerbic comes back once again to fill us

28
00:01:43,499 --> 00:01:40,119
in on this situation and we have a

29
00:01:45,449 --> 00:01:43,509
couple of reports from local media and

30
00:01:47,010 --> 00:01:45,459
it's fun interesting that when you hear

31
00:01:49,730 --> 00:01:47,020
some of the people interviewed in the

32
00:01:53,999 --> 00:01:49,740
reports that they that they seem to be

33
00:01:57,330 --> 00:01:54,009
regurgitating very basic conspiracy

34
00:02:00,059 --> 00:01:57,340
theory anti vaccination rhetoric that

35
00:02:01,919 --> 00:02:00,069
they've picked up online and you'll be

36
00:02:04,580 --> 00:02:01,929
horrified to hear how one woman in

37
00:02:07,800 --> 00:02:04,590
particular wants to give her children

38
00:02:10,199 --> 00:02:07,810

deadly diseases then to round off the

39

00:02:13,199 --> 00:02:10,209

show it's Maynard back at skeptic on

40

00:02:16,410 --> 00:02:13,209

2019 with highlights some highlights

41

00:02:18,540 --> 00:02:16,420

from the dinner the annual skeptics

42

00:02:20,699 --> 00:02:18,550

Australian skeptics dinner meeting where

43

00:02:22,350 --> 00:02:20,709

we hand out the awards well you know who

44

00:02:25,140 --> 00:02:22,360

won the awards we had those a couple of

45

00:02:28,020 --> 00:02:25,150

weeks ago but tonight may not chat to

46

00:02:30,360 --> 00:02:28,030

dr. veeram sharma who was the one of the

47

00:02:32,729 --> 00:02:30,370

magician's on the night and the emcee

48

00:02:34,680 --> 00:02:32,739

who wound everybody an up-and-coming

49

00:02:37,050 --> 00:02:34,690

young magician by the name of proof

50

00:02:38,610 --> 00:02:37,060

Spencer which blew my socks off and the

51
00:02:41,220 --> 00:02:38,620
audience socks off she had to collect

52
00:02:44,880 --> 00:02:41,230
all the socks afterwards brilliant young

53
00:02:47,009 --> 00:02:44,890
performer and someone who will certainly

54
00:02:50,850 --> 00:02:47,019
make a name for herself and is already

55
00:02:55,440 --> 00:02:50,860
doing so and science teacher Sarah Webb

56
00:02:56,640 --> 00:02:55,450
who has a special message for me well

57
00:02:58,530 --> 00:02:56,650
that's enough for me at the moment it's

58
00:03:04,500 --> 00:02:58,540
time for me to put on my running shoes

59
00:03:07,349 --> 00:03:04,510
and my exercise gear run upstairs go for

60
00:03:10,670 --> 00:03:07,359
a nice long walk along one of the nature

61
00:03:13,589 --> 00:03:10,680
trails here which is just delightful

62
00:03:16,300 --> 00:03:13,599
come back find some toast while I do all

63
00:03:38,460 --> 00:03:16,310

that I hope you enjoy the skeptic zone

64

00:03:42,360 --> 00:03:40,830

now a couple of weeks ago on the show of

65

00:03:44,610 --> 00:03:42,370

course you heard about the great road

66

00:03:45,900 --> 00:03:44,620

trip that may not and I took from Sydney

67

00:03:47,520 --> 00:03:45,910

to Melbourne

68

00:03:49,590 --> 00:03:47,530

now I'm gonna nother road trip in

69

00:03:51,570 --> 00:03:49,600

another part of the world I'm zooming

70

00:03:53,190 --> 00:03:51,580

down a California Highway well I'm not

71

00:03:57,390 --> 00:03:53,200

doing the zooming it's susan gerbic

72

00:04:00,300 --> 00:03:57,400

hello hello everyone and we're off to a

73

00:04:03,000 --> 00:04:00,310

meetin great for skeptic camp in

74

00:04:05,480 --> 00:04:03,010

Monterey which is tomorrow what's it all

75

00:04:08,820 --> 00:04:05,490

about Susan well it's a whole day of

76

00:04:11,490 --> 00:04:08,830

conference of great talks by mostly

77

00:04:14,190 --> 00:04:11,500

local people we are in almost the center

78

00:04:15,720 --> 00:04:14,200

of California and we attract people from

79

00:04:18,750 --> 00:04:15,730

as far away as Sacramento and Los

80

00:04:21,090 --> 00:04:18,760

Angeles which is a long drive between

81

00:04:24,330 --> 00:04:21,100

those two places people come together a

82

00:04:26,850 --> 00:04:24,340

lot of local people and we just have a

83

00:04:28,860 --> 00:04:26,860

whole day of conference and you also

84

00:04:31,860 --> 00:04:28,870

attract people from Sydney Australia I

85

00:04:34,260 --> 00:04:31,870

hasten to add well we are so happy to

86

00:04:37,590 --> 00:04:34,270

have you here I'm really looking forward

87

00:04:41,490 --> 00:04:37,600

to it the Sun is setting folks look at

88

00:04:45,150 --> 00:04:41,500

that wonderful red color over there on

89

00:04:48,240 --> 00:04:45,160

our right as the Sun is way down below

90

00:04:49,800 --> 00:04:48,250

the horizon with the color it's making

91

00:04:52,409 --> 00:04:49,810

on the streaked clouds it's quite

92

00:04:54,360 --> 00:04:52,419

something anyway I'm looking forward to

93

00:04:58,040 --> 00:04:54,370

tonight's first event which is the

94

00:05:03,629 --> 00:05:00,809

well Susan I've been called really

95

00:05:05,850 --> 00:05:03,639

things in my life many things most of

96

00:05:08,040 --> 00:05:05,860

them I can't repeat but hot pick hot

97

00:05:10,080 --> 00:05:08,050

pick we're looking at the local

98

00:05:12,899 --> 00:05:10,090

newspaper here and there's my photograph

99

00:05:15,360 --> 00:05:12,909

is you're the centerfold in the

100

00:05:17,760 --> 00:05:15,370

centerfold yeah it's a beautiful picture

101

00:05:19,589 --> 00:05:17,770

of you it's the one I took in the New

102

00:05:21,719 --> 00:05:19,599

Zealand skeptics conference to do that

103

00:05:25,519 --> 00:05:21,729

you're we get to be a page and somebody

104

00:05:29,429 --> 00:05:25,529

here at the conference walked over to a

105

00:05:31,740 --> 00:05:29,439

weekly newspaper here in town and opened

106

00:05:34,350 --> 00:05:31,750

it to the centerfold and said hey you're

107

00:05:37,679 --> 00:05:34,360

that guy that's right there I'm I was

108

00:05:40,019 --> 00:05:37,689

pretty funny but skeptical or a skeptic

109

00:05:43,080 --> 00:05:40,029

camp tomorrow we have done a lot of

110

00:05:44,879 --> 00:05:43,090

local media outreach and this one I

111

00:05:45,540 --> 00:05:44,889

guess yet I didn't even know it was out

112

00:05:47,519 --> 00:05:45,550

yet

113

00:05:48,990 --> 00:05:47,529

I'm it was amazing Here I am having

114

00:05:51,499 --> 00:05:49,000

dinner and someone walks over and says

115

00:05:54,329 --> 00:05:51,509

you are in the newspaper and there I am

116

00:05:57,329 --> 00:05:54,339

and they didn't put your name next to it

117

00:05:59,189 --> 00:05:57,339

no but it says hot pick oh no no wait

118

00:06:01,079 --> 00:05:59,199

got an exclamation point says hot pick

119

00:06:03,059 --> 00:06:01,089

it should be a question mark actually

120

00:06:04,409 --> 00:06:03,069

that's gonna be really great so this is

121

00:06:06,719 --> 00:06:04,419

some of the publicity we're hoping to

122

00:06:08,249 --> 00:06:06,729

have some big numbers tomorrow we've in

123

00:06:12,119 --> 00:06:08,259

the past I think we've hit in the

124

00:06:13,800 --> 00:06:12,129

mid-50s 55 or so some people stay for

125

00:06:15,869 --> 00:06:13,810

the whole conference I'm part of the

126

00:06:18,269 --> 00:06:15,879

thing our goal is always trying to hit a

127

00:06:21,360 --> 00:06:18,279

hundred this will be our sixth event but

128

00:06:23,339 --> 00:06:21,370

right now I'm told we have 55 RSVPs and

129

00:06:25,619 --> 00:06:23,349

we're probably gonna end up hopefully in

130

00:06:28,350 --> 00:06:25,629

the 60s so that's very exciting I'm

131

00:06:31,019 --> 00:06:28,360

sitting next to bud now but I'm sorry

132

00:06:32,189 --> 00:06:31,029

did I spoil your dinner here having to

133

00:06:32,719 --> 00:06:32,199

look at photographs of me in the

134

00:06:36,269 --> 00:06:32,729

newspaper

135

00:06:38,189 --> 00:06:36,279

well it's quite quite lovely to look at

136

00:06:40,170 --> 00:06:38,199

your picture it's a good shot of you

137

00:06:42,029 --> 00:06:40,180

well Susan took it it has to be a good

138

00:06:43,350 --> 00:06:42,039

shot yes it is yes and I'm glad that

139

00:06:45,450 --> 00:06:43,360

you're in our town

140

00:06:47,070 --> 00:06:45,460

welcome to Monterey thank you it's

141

00:06:49,019 --> 00:06:47,080

wonderful to be in Monterey I've been

142

00:06:51,929 --> 00:06:49,029

here a couple of times over the years to

143

00:06:54,269 --> 00:06:51,939

the aquarium of course yes yeah but

144

00:06:56,629 --> 00:06:54,279

watch out the octopus sometimes will get

145

00:06:59,399 --> 00:06:56,639

out no and you don't want him to catch

146

00:07:02,220 --> 00:06:59,409

and for those of you who don't know

147

00:07:04,320 --> 00:07:02,230

maybe not know the mountain

148

00:07:06,780 --> 00:07:04,330

Monterey Bay Aquarium is famous because

149

00:07:10,500 --> 00:07:06,790

at least in the Star Trek movie yes yes

150

00:07:12,750 --> 00:07:10,510

it is with the with the whales and I'm

151
00:07:14,879 --> 00:07:12,760
sitting across well it's a long table

152
00:07:16,080 --> 00:07:14,889
here there's lots of people huge I mean

153
00:07:18,870 --> 00:07:16,090
how many people we got here

154
00:07:21,480 --> 00:07:18,880
25 excellent we're all crowded into this

155
00:07:24,480 --> 00:07:21,490
wonderful pub down near the water here

156
00:07:27,810 --> 00:07:24,490
and a London pub that's right that's

157
00:07:29,280 --> 00:07:27,820
right and I had a clam chowder which

158
00:07:32,270 --> 00:07:29,290
isn't very British but it's very nice

159
00:07:34,980 --> 00:07:32,280
regardless and it's just a wonderful

160
00:07:36,270 --> 00:07:34,990
social opportunity and one of the

161
00:07:38,070 --> 00:07:36,280
reasons I love being in The Skeptical

162
00:07:40,430 --> 00:07:38,080
movement we have a chance to sit down

163
00:07:43,620 --> 00:07:40,440

have a talk and just have a lot of fun

164

00:07:47,870 --> 00:07:43,630

yes we do and we get to figure out

165

00:07:50,129 --> 00:07:47,880

what's really real and what's not

166

00:07:51,990 --> 00:07:50,139

according to the newspaper I might be

167

00:07:53,490 --> 00:07:52,000

real or I might not be real I don't know

168

00:07:55,529 --> 00:07:53,500

you look just like your picture

169

00:07:58,950 --> 00:07:55,539

thank you and I'm sitting next to you so

170

00:08:07,490 --> 00:07:58,960

I think you're real wait a moment

171

00:08:13,860 --> 00:08:10,380

what a beautiful day it is here in

172

00:08:17,790 --> 00:08:13,870

California I'm at the seaside community

173

00:08:20,700 --> 00:08:17,800

center which isn't near Monterey south

174

00:08:28,380 --> 00:08:20,710

of San Francisco for the Monterey skepta

175

00:08:29,790 --> 00:08:28,390

camp it's it's what can I say it's quite

176

00:08:32,850 --> 00:08:29,800

something to be standing here with a

177

00:08:35,040 --> 00:08:32,860

nice crisp cool weather and the still

178

00:08:37,440 --> 00:08:35,050

air and think about what's happening at

179

00:08:39,420 --> 00:08:37,450

this very moment as I record this which

180

00:08:42,209 --> 00:08:39,430

is the fourth of January what's

181

00:08:45,030 --> 00:08:42,219

happening back in Australia and I'm

182

00:08:48,060 --> 00:08:45,040

trying to keep up with the news ABC News

183

00:08:51,110 --> 00:08:48,070

24 on YouTube is a vital information

184

00:08:54,120 --> 00:08:51,120

source for me and it's horrifying

185

00:08:56,100 --> 00:08:54,130

nevertheless here we are at the skeptic

186

00:08:58,590 --> 00:08:56,110

camp I'll just walk in the door people

187

00:09:00,030 --> 00:08:58,600

are running around getting ready tables

188

00:09:05,030 --> 00:09:00,040

have been set we've been setting up the

189

00:09:07,350 --> 00:09:05,040

PA system and I see susan gerbic here

190

00:09:09,120 --> 00:09:07,360

starting to get to work already Susan

191

00:09:11,579 --> 00:09:09,130

yes for sorting papers now the really

192

00:09:13,829 --> 00:09:11,589

important parts no what do these papers

193

00:09:15,420 --> 00:09:13,839

these are papers on explaining our

194

00:09:17,490 --> 00:09:15,430

schedule for today and who the speakers

195

00:09:20,040 --> 00:09:17,500

are plus what is skepticism and what is

196

00:09:21,930 --> 00:09:20,050

humanism and then we have a paper for

197

00:09:24,060 --> 00:09:21,940

our first speaker today on moon

198

00:09:25,980 --> 00:09:24,070

resources he's giving everybody a

199

00:09:27,750 --> 00:09:25,990

research so the people can get more

200

00:09:29,880 --> 00:09:27,760

information so we're just sorting them

201

00:09:32,460 --> 00:09:29,890

out really important stuff yeah

202

00:09:35,400 --> 00:09:32,470

excellent and is the table of food set

203

00:09:38,010 --> 00:09:35,410

up here paper magazines a kitchen it's a

204

00:09:40,860 --> 00:09:38,020

quite a big room and some old friends

205

00:09:42,060 --> 00:09:40,870

just walked in to the door and we spent

206

00:09:44,730 --> 00:09:42,070

a few hours this morning setting up

207

00:09:49,280 --> 00:09:44,740

tables and making sure everything was

208

00:09:58,490 --> 00:09:56,480

oh good sir how are you

209

00:10:01,370 --> 00:09:58,500

well you see you again absolutely

210

00:10:03,700 --> 00:10:01,380

absolutely you can have some cocktails

211

00:10:09,950 --> 00:10:03,710

man I hope so

212

00:10:16,620 --> 00:10:12,720

well folks I'm hiding back here at the

213

00:10:22,050 --> 00:10:16,630

back of the room during skeptic Capital

214

00:10:25,950 --> 00:10:22,060

mantra ray and susan gerbic is engaged

215

00:10:27,830 --> 00:10:25,960

in a talk now about cold reading giving

216

00:10:31,770 --> 00:10:27,840

the audience a lesson in cold reading

217

00:10:35,430 --> 00:10:31,780

the day so far has been excellent really

218

00:10:40,140 --> 00:10:35,440

interesting talks about moon landing

219

00:10:44,790 --> 00:10:40,150

hoax conspiracy I gave a talk myself

220

00:10:47,220 --> 00:10:44,800

which is a great pleasure mark Edward

221

00:10:50,010 --> 00:10:47,230

has given some mentalism demonstrations

222

00:10:54,510 --> 00:10:50,020

and susan has also been talking about

223

00:10:59,060 --> 00:10:54,520

grief from vampires and wikipedia some

224

00:11:01,440 --> 00:10:59,070

more talks to follow this afternoon and

225

00:11:03,030 --> 00:11:01,450

I'm not sure what's happening afterwards

226

00:11:06,990 --> 00:11:03,040

so the crowd did get a big laugh when I

227

00:11:09,000 --> 00:11:07,000

demonstrated the premium wine card and

228

00:11:18,330 --> 00:11:09,010

if you don't know about the premium wine

229

00:11:23,620 --> 00:11:21,010

okay now we pick up the action market

230

00:11:25,750 --> 00:11:23,630

Buddha's on center stage and it looks

231

00:11:30,100 --> 00:11:25,760

like it looks like he's gonna do another

232

00:11:40,660 --> 00:11:30,110

mentalism routine about an elephant

233

00:11:42,250 --> 00:11:40,670

walking into the room and susan gerbic

234

00:11:46,000 --> 00:11:42,260

has come up and is taking my photograph

235

00:11:49,500 --> 00:11:46,010

as we speak so I don't know what's going

236

00:11:49,510 --> 00:11:55,970

[Music]

237

00:11:59,770 --> 00:11:59,150

[Applause]

238

00:12:16,400 --> 00:11:59,780

[Music]

239

00:12:21,590 --> 00:12:17,150

[Applause]

240

00:12:23,460 --> 00:12:21,600

[Music]

241

00:12:26,129 --> 00:12:23,470

it's all over

242

00:12:28,559 --> 00:12:26,139

Skippy camp is over where Oh Chipotle

243

00:12:30,360 --> 00:12:28,569

Mexican Grill just around the corner

244

00:12:33,360 --> 00:12:30,370

here we go let's walk inside thank you

245

00:12:36,960 --> 00:12:33,370

oh the gang's all here

246

00:12:40,079 --> 00:12:36,970

plan a lot of people from the the day

247

00:12:41,819 --> 00:12:40,089

are here waiting for a big table I think

248

00:12:44,129 --> 00:12:41,829

this is one of the great aspects about

249

00:12:45,499 --> 00:12:44,139

skepticism is it Susan going we just

250

00:12:47,759 --> 00:12:45,509

make it work in guerrilla skepticism

251

00:12:50,009 --> 00:12:47,769

Wikipedia it's socializing yeah

252

00:12:52,769 --> 00:12:50,019

absolutely and it's incredible how many

253

00:12:54,569 --> 00:12:52,779

people stay much later after it's so

254

00:12:56,999 --> 00:12:54,579

much fun to see how people can want to

255

00:12:58,379 --> 00:12:57,009

stay and hang out and talk even though

256

00:12:59,129 --> 00:12:58,389

they've got an hour or more drive ahead

257

00:13:02,009 --> 00:12:59,139

of them

258

00:13:03,240 --> 00:13:02,019

I do and how would you rate today you'd

259

00:13:04,439 --> 00:13:03,250

said to me just a minute ago you're

260

00:13:06,329 --> 00:13:04,449

still waiting for something to go wrong

261

00:13:07,590 --> 00:13:06,339

I'm waiting for I keep thinking okay

262

00:13:09,569 --> 00:13:07,600

what's gonna go wrong

263

00:13:13,499 --> 00:13:09,579

something still has not happened so

264

00:13:15,119 --> 00:13:13,509

we're kind of waiting and I it's

265

00:13:18,059 --> 00:13:15,129

possible you know the skeptics at the

266

00:13:20,929 --> 00:13:18,069

table now saying don't jinx it

267

00:13:24,720 --> 00:13:20,939

we're waiting but it hasn't happened so

268

00:13:26,429 --> 00:13:24,730

did you enjoy the day I did I definitely

269

00:13:27,869 --> 00:13:26,439

enjoyed the day you've been doing is

270

00:13:30,629 --> 00:13:27,879

this your first time coming to one of

271

00:13:35,009 --> 00:13:30,639

the skeptic camps skeptic ants but I've

272

00:13:40,600 --> 00:13:38,710

outside how does this compare I mean

273

00:13:44,379 --> 00:13:40,610

it's a much smaller scale but is it

274

00:13:47,170 --> 00:13:44,389

other than that about the same it's a

275

00:13:49,290 --> 00:13:47,180

little more intimate is what I'd say

276

00:13:54,100 --> 00:13:49,300

it's nice to be with a smaller group

277

00:13:57,489 --> 00:13:54,110

especially Tam is so large that you

278

00:14:00,429 --> 00:13:57,499

don't really interact with anybody so I

279

00:14:02,829 --> 00:14:00,439

agree I do like these smaller ones I

280

00:14:04,509 --> 00:14:02,839

like the mall in fact I like them all

281

00:14:07,179 --> 00:14:04,519

and I think that more groups should be

282

00:14:09,189 --> 00:14:07,189

doing these small events it's not that

283

00:14:11,769 --> 00:14:09,199

hard especially once you've done two or

284

00:14:13,210 --> 00:14:11,779

three and it's finding the venues the

285

00:14:14,829 --> 00:14:13,220

hardest part once you've found the venue

286

00:14:17,069 --> 00:14:14,839

and you get a team of people who can

287

00:14:19,600 --> 00:14:17,079

kind of do these things and get media

288

00:14:24,610 --> 00:14:19,610

really how in the media to get some kind

289

00:14:27,189 --> 00:14:24,620

of present cousins I'm happy because in

290

00:14:31,119 --> 00:14:27,199

about six weeks or so I'll be at the

291

00:14:32,860 --> 00:14:31,129

Skippy camp in Victoria I I want to say

292

00:14:35,590 --> 00:14:32,870

hello to all those people over there and

293

00:14:38,920 --> 00:14:35,600

we really do feel for you with what's

294

00:14:41,369 --> 00:14:38,930

happening with the fires and so on and

295

00:14:43,660 --> 00:14:41,379

your Prime Minister we were very sorry

296

00:14:46,139 --> 00:14:43,670

and you're sorry for our prime minister

297

00:14:48,639 --> 00:14:46,149

yeah we know what it's like to have

298

00:14:50,920 --> 00:14:48,649

representation like that how are you so

299

00:14:53,740 --> 00:14:50,930

much worse here but I just want to say

300

00:14:56,740 --> 00:14:53,750

shout out to everybody in Oz and New

301

00:15:11,410 --> 00:14:56,750

Zealand we we all love you only

302

00:15:13,870 --> 00:15:11,420

we think think of you all the time the

303

00:15:16,030 --> 00:15:13,880

earth is only six thousand years old

304

00:15:18,880 --> 00:15:16,040

that's what Answers in Genesis and the

305

00:15:23,110 --> 00:15:18,890

Creation Museum say and how can a museum

306

00:15:26,110 --> 00:15:23,120

be wrong isn't dr. oz just wonderful I

307

00:15:29,100 --> 00:15:26,120

love today's episode it didn't talk down

308

00:15:31,330 --> 00:15:29,110

to his adoring audience of women at all

309

00:15:33,670 --> 00:15:31,340

science has proved that the subatomic

310

00:15:36,250 --> 00:15:33,680

quantum realm is as real as it is

311

00:15:38,020 --> 00:15:36,260

counterintuitive and bizarre therefore I

312

00:15:40,840 --> 00:15:38,030

can use it to support quantum healing

313

00:15:42,730 --> 00:15:40,850

and quantum consciousness after all how

314

00:15:45,340 --> 00:15:42,740

can journals like Aquarius metaphysics

315

00:15:47,410 --> 00:15:45,350

be wrong evolution is just a theory

316

00:15:50,500 --> 00:15:47,420

after all if we came from monkeys then

317

00:15:51,760 --> 00:15:50,510

why are there still monkeys we all have

318

00:15:54,340 --> 00:15:51,770

friends and family who believe these

319

00:15:56,320 --> 00:15:54,350

things and much more well if you're a

320

00:15:58,090 --> 00:15:56,330

rational thinker who is tired of arguing

321

00:16:00,190 --> 00:15:58,100

on social media and never getting

322

00:16:02,200 --> 00:16:00,200

anywhere we have a solution for you

323

00:16:04,660 --> 00:16:02,210

join the guerrilla skepticism on

324

00:16:07,090 --> 00:16:04,670

Wikipedia team and we will teach you how

325

00:16:09,190 --> 00:16:07,100

to add reliable scientific and skeptical

326

00:16:11,950 --> 00:16:09,200

information to the world's number one

327

00:16:13,900 --> 00:16:11,960

source for information Wikipedia we

328

00:16:16,480 --> 00:16:13,910

write new articles and improve existing

329

00:16:18,340 --> 00:16:16,490

ones we remove pseudoscience paranormal

330

00:16:20,590 --> 00:16:18,350

and altmed claims substituting the

331

00:16:23,230 --> 00:16:20,600

actual facts and we operate in many

332

00:16:24,670 --> 00:16:23,240

languages we've already reached tens of

333

00:16:27,370 --> 00:16:24,680

millions of people searching for

334

00:16:29,800 --> 00:16:27,380

information but as you can imagine we

335

00:16:32,440 --> 00:16:29,810

can never do enough so please join us

336

00:16:35,140 --> 00:16:32,450

all you need is a PC and the desire to

337

00:16:36,820 --> 00:16:35,150

help educate the planet in fact you'll

338

00:16:41,550 --> 00:16:36,830

be educating the world while you sleep

339

00:16:44,950 --> 00:16:41,560

contact us at TS o w team at gmail.com

340

00:16:47,130 --> 00:16:44,960

guerrilla skepticism the time is now

341

00:17:00,050 --> 00:16:47,140

music by purple planet calm

342

00:17:02,640 --> 00:17:00,060

[Music]

343

00:17:03,870 --> 00:17:02,650

and joining me now from Salinas

344

00:17:05,610 --> 00:17:03,880

California which is a bit strange

345

00:17:08,070 --> 00:17:05,620

because I was just in Salinas California

346

00:17:10,620 --> 00:17:08,080

at susan gerbic who you would have heard

347

00:17:12,720 --> 00:17:10,630

on this episode already as we had the

348

00:17:16,350 --> 00:17:12,730

wonderful skeptic camp in Monterey hello

349

00:17:17,940 --> 00:17:16,360

Susan hey Richard but now I'm way up the

350

00:17:21,300 --> 00:17:17,950

coast and your debt still down there in

351

00:17:24,600 --> 00:17:21,310

Salinas now I left the Monterey area a

352

00:17:26,820 --> 00:17:24,610

few days before the VAX bus rolled into

353

00:17:29,040 --> 00:17:26,830

town what can you tell me about that so

354

00:17:31,140 --> 00:17:29,050

we were really upset about it I was

355

00:17:34,470 --> 00:17:31,150

personally it was there on my turf it

356

00:17:36,570 --> 00:17:34,480

felt really you know made butterflies in

357

00:17:38,670 --> 00:17:36,580

my stomach kind of upset that they would

358

00:17:44,220 --> 00:17:38,680

have the VAX bus on Fisherman's Wharf

359

00:17:45,900 --> 00:17:44,230

very touristy on a day referred to right

360

00:17:49,440 --> 00:17:45,910

after a skeptic camp it really bothered

361

00:17:51,270 --> 00:17:49,450

me and the news footage which I've seen

362

00:17:54,510 --> 00:17:51,280

and I'm going to play it report from the

363

00:17:57,510 --> 00:17:54,520

news in a moment there it was it was the

364

00:17:59,040 --> 00:17:57,520

big black Baxter bus with VAX Tritton

365

00:18:03,090 --> 00:17:59,050

down the side and the idea is that

366

00:18:05,340 --> 00:18:03,100

parents who think who are of the opinion

367

00:18:08,160 --> 00:18:05,350

for whatever reason that their children

368

00:18:12,180 --> 00:18:08,170

have been vaccine damaged come along and

369

00:18:15,120 --> 00:18:12,190

sign the bus right and say you wish you

370

00:18:17,700 --> 00:18:15,130

were observing all this right so we were

371

00:18:20,970 --> 00:18:17,710

you know as I said we were upset about

372

00:18:23,430 --> 00:18:20,980

having them here and we didn't know

373

00:18:27,030 --> 00:18:23,440

quite what to do vaccines aren't

374

00:18:28,830 --> 00:18:27,040

necessarily my speciality so we thought

375

00:18:30,210 --> 00:18:28,840

well maybe we should protest them or

376

00:18:32,100 --> 00:18:30,220

maybe we should try to get them to shut

377

00:18:33,420 --> 00:18:32,110

you know shut down where they had

378

00:18:35,070 --> 00:18:33,430

wouldn't be able to park at the

379

00:18:37,650 --> 00:18:35,080

Fisherman's Wharf and then we thought

380

00:18:40,770 --> 00:18:37,660

maybe we should get ahold of the media

381

00:18:42,450 --> 00:18:40,780

and have the media show up and so all

382

00:18:44,820 --> 00:18:42,460

these different things happened at once

383

00:18:47,160 --> 00:18:44,830

and then we finally you know went

384

00:18:49,020 --> 00:18:47,170

through a moment where we talked about

385

00:18:50,670 --> 00:18:49,030

it and we decided that protesting

386

00:18:53,070 --> 00:18:50,680

counter protesting them was a bad idea

387

00:18:56,190 --> 00:18:53,080

because these are very aggressive people

388

00:18:58,920 --> 00:18:56,200

they're not going to listen to reason

389

00:19:01,260 --> 00:18:58,930

and it would just stir them up more and

390

00:19:03,690 --> 00:19:01,270

get them all excited in circle the

391

00:19:05,220 --> 00:19:03,700

cognitive dissidence wagons and

392

00:19:07,500 --> 00:19:05,230

make themselves more convinced that

393

00:19:11,159 --> 00:19:07,510

their being attacked the other problem

394

00:19:13,889 --> 00:19:11,169

was when we contacted the media one TV

395

00:19:15,450 --> 00:19:13,899

show wanted to go in and film there and

396

00:19:17,610 --> 00:19:15,460

they wouldn't know if I would go on

397

00:19:19,710 --> 00:19:17,620

camera and after I thought about it a

398

00:19:21,899 --> 00:19:19,720

bit I said well giving them any media

399

00:19:24,600 --> 00:19:21,909

coverage whatsoever is exactly what they

400

00:19:28,320 --> 00:19:24,610

want and even if they have you know 20

401
00:19:30,029 --> 00:19:28,330
seconds or two minutes on the TV even if

402
00:19:32,159 --> 00:19:30,039
there's somebody like myself - has

403
00:19:34,440 --> 00:19:32,169
something to say you know counter to

404
00:19:36,529 --> 00:19:34,450
them it's still publicity and it's a win

405
00:19:39,539 --> 00:19:36,539
for them it's as if they have equal

406
00:19:42,690 --> 00:19:39,549
equal weight in the media and we didn't

407
00:19:44,549 --> 00:19:42,700
want to have that so I called the the

408
00:19:47,009 --> 00:19:44,559
Monterey County Health Department and I

409
00:19:49,200 --> 00:19:47,019
asked them for advice they said that the

410
00:19:50,730 --> 00:19:49,210
the vaccination rates in Monterey County

411
00:19:54,330 --> 00:19:50,740
are some of the best in California

412
00:19:55,799 --> 00:19:54,340
ninety seven point something for areas

413
00:20:00,269 --> 00:19:55,809

that are reported so we knew it was

414

00:20:02,519 --> 00:20:00,279

really strong and I contacted the wharf

415

00:20:06,210 --> 00:20:02,529

and asked them to not have them there

416

00:20:07,680 --> 00:20:06,220

but people told me that they have you

417

00:20:09,919 --> 00:20:07,690

know the right to protest they have the

418

00:20:12,930 --> 00:20:09,929

right to be there and that we want to

419

00:20:16,230 --> 00:20:12,940

also have that same right so we couldn't

420

00:20:17,549 --> 00:20:16,240

have them moved on so what the Health

421

00:20:19,440 --> 00:20:17,559

Department told me is that they have

422

00:20:21,990 --> 00:20:19,450

seen these same group of people come to

423

00:20:24,330 --> 00:20:22,000

their different vaccination clinics and

424

00:20:25,860 --> 00:20:24,340

things like that and protest them and

425

00:20:28,019 --> 00:20:25,870

they just ignore them

426
00:20:30,570 --> 00:20:28,029
they're very aggressive when challenged

427
00:20:32,639 --> 00:20:30,580
they are a bit like the Westboro

428
00:20:35,009 --> 00:20:32,649
Baptists if you know who they are that's

429
00:20:36,600 --> 00:20:35,019
pretty aggressive that's - not the

430
00:20:38,159 --> 00:20:36,610
health department's but they said that

431
00:20:39,629 --> 00:20:38,169
these people are not listening to any

432
00:20:43,590 --> 00:20:39,639
kind of reason whatsoever they believe

433
00:20:46,379 --> 00:20:43,600
what they believe and that's it so I had

434
00:20:49,110 --> 00:20:46,389
contacted the media the TV station and

435
00:20:51,180 --> 00:20:49,120
asked him not to interview them because

436
00:20:53,909 --> 00:20:51,190
we were afraid that it would give more

437
00:20:57,210 --> 00:20:53,919
publicity and that only to contact the

438
00:20:59,549 --> 00:20:57,220

Health Department and you know maybe say

439

00:21:02,100 --> 00:20:59,559

that there was this bus in town and that

440

00:21:04,019 --> 00:21:02,110

kind of thing so I went and I showed up

441

00:21:05,970 --> 00:21:04,029

and sat in the parking lot and watched

442

00:21:07,710 --> 00:21:05,980

him now they were unable to get a

443

00:21:09,389 --> 00:21:07,720

parking space at the Fisherman's Wharf

444

00:21:11,370 --> 00:21:09,399

where they would be very close to where

445

00:21:13,860 --> 00:21:11,380

the tourists were and they ended up in a

446

00:21:17,220 --> 00:21:13,870

parking lot at Fisherman's Wharf on a

447

00:21:19,289 --> 00:21:17,230

Thursday afternoon very far

448

00:21:22,049 --> 00:21:19,299

from tourists so the only people who

449

00:21:25,529 --> 00:21:22,059

would have gone to them are people who

450

00:21:27,029 --> 00:21:25,539

went there to see them so they weren't

451
00:21:29,759 --> 00:21:27,039
handling handing out any information

452
00:21:32,820 --> 00:21:29,769
they weren't talking or interacting with

453
00:21:34,710 --> 00:21:32,830
any tourists or residents or anything of

454
00:21:39,269 --> 00:21:34,720
that sort only the people who are

455
00:21:41,190 --> 00:21:39,279
already in the anti-vaxxer I kind of

456
00:21:43,529 --> 00:21:41,200
said all right let's just let them have

457
00:21:45,269 --> 00:21:43,539
their day do their thing let's not

458
00:21:47,159 --> 00:21:45,279
counter-protest them that's not hand out

459
00:21:48,899 --> 00:21:47,169
any information let's not try to accost

460
00:21:50,250 --> 00:21:48,909
him we don't want to give them any more

461
00:21:54,210 --> 00:21:50,260
reason to want to come to Monterey

462
00:21:57,629 --> 00:21:54,220
County and so there's a lot of mom's a

463
00:22:01,399 --> 00:21:57,639

lot of children and they hung around for

464

00:22:04,049 --> 00:22:01,409

about an hour and then the media came up

465

00:22:06,570 --> 00:22:04,059

did an interview with them and then

466

00:22:08,190 --> 00:22:06,580

after the media came most everybody left

467

00:22:12,870 --> 00:22:08,200

it was just the van parked there

468

00:22:15,299 --> 00:22:12,880

overnight but as the media left I went

469

00:22:17,129 --> 00:22:15,309

over to where they were which is a long

470

00:22:19,340 --> 00:22:17,139

way away from them because I didn't want

471

00:22:24,720 --> 00:22:19,350

to talk to the media in front of the

472

00:22:27,750 --> 00:22:24,730

anti-vaccine oh if you give them

473

00:22:29,129 --> 00:22:27,760

coverage this is going to be on the

474

00:22:31,230 --> 00:22:29,139

media and they're gonna get exactly what

475

00:22:33,930 --> 00:22:31,240

they want and the reporter I talked to

476

00:22:35,490 --> 00:22:33,940

said she totally understood she said

477

00:22:37,889 --> 00:22:35,500

that she talked to these people and they

478

00:22:41,399 --> 00:22:37,899

were not looking for more information

479

00:22:44,279 --> 00:22:41,409

they thought they were 100% you know

480

00:22:45,389 --> 00:22:44,289

knew what they knew and so she says

481

00:22:47,190 --> 00:22:45,399

they're not even sure if they're gonna

482

00:22:48,750 --> 00:22:47,200

run the coverage because they felt

483

00:22:52,740 --> 00:22:48,760

uncomfortable with it and they had

484

00:22:54,360 --> 00:22:52,750

contacted the health department and it

485

00:22:56,159 --> 00:22:54,370

looks like they did run something a

486

00:22:57,480 --> 00:22:56,169

couple minutes yeah they do

487

00:22:59,250 --> 00:22:57,490

you know what there was some media

488

00:23:00,990 --> 00:22:59,260

reports and you've kindly brought these

489

00:23:04,789 --> 00:23:01,000

to my attention now folks I'm going to

490

00:23:08,580 --> 00:23:04,799

read story is covered on ki O n news and

491

00:23:12,769 --> 00:23:08,590

this includes some sound bites and this

492

00:23:17,879 --> 00:23:12,779

story comes from the website of ki o n

493

00:23:20,360 --> 00:23:17,889

546 comm Monterey County by Megan Maya

494

00:23:24,379 --> 00:23:20,370

published on January the 9th 2020

495

00:23:26,399 --> 00:23:24,389

parents protest vaccinations in Monterey

496

00:23:30,629 --> 00:23:26,409

Monterey California

497

00:23:31,200 --> 00:23:30,639

okay io n Corina powers signed her

498

00:23:33,240 --> 00:23:31,210

daughters

499

00:23:35,580 --> 00:23:33,250

named to the side of a large bus in

500

00:23:37,799 --> 00:23:35,590

Monterrey Thursday it's now one of the

501
00:23:41,549 --> 00:23:37,809
hundreds of signatures made by parents

502
00:23:44,880 --> 00:23:41,559
who said their child has been injured or

503
00:23:47,159 --> 00:23:44,890
died as a result of vaccine you don't

504
00:23:48,600 --> 00:23:47,169
want your child's name on that bus you

505
00:23:50,669 --> 00:23:48,610
don't want your child to have an injury

506
00:23:53,159 --> 00:23:50,679
you don't want to have a death and your

507
00:23:55,830 --> 00:23:53,169
family from a vaccine injury said powers

508
00:23:58,710 --> 00:23:55,840
the signature is something powers said

509
00:24:01,500 --> 00:23:58,720
she was willing to do in order to spread

510
00:24:04,799 --> 00:24:01,510
the word about the what she calls the

511
00:24:06,899 --> 00:24:04,809
dark side of vaccines powers said her

512
00:24:09,960 --> 00:24:06,909
daughter was a perfectly healthy baby

513
00:24:12,000 --> 00:24:09,970

until receiving a hepatitis B shot

514

00:24:13,799 --> 00:24:12,010

she wasn't waking up she was very

515

00:24:17,760 --> 00:24:13,809

lethargic her eyes were rolling back and

516

00:24:19,889 --> 00:24:17,770

that's when I called my pediatrician and

517

00:24:22,320 --> 00:24:19,899

I had to run to the to the emergency

518

00:24:24,810 --> 00:24:22,330

room and once in the nurses room she was

519

00:24:27,659 --> 00:24:24,820

there in the NICU for seven days said

520

00:24:29,220 --> 00:24:27,669

powers that would be the last vaccine

521

00:24:31,590 --> 00:24:29,230

power said her daughter would ever

522

00:24:33,870 --> 00:24:31,600

receive other parents have also taken

523

00:24:35,880 --> 00:24:33,880

the pledge not to vaccinate their

524

00:24:38,250 --> 00:24:35,890

children they're full of toxins and

525

00:24:40,560 --> 00:24:38,260

they're untested and we're unwilling to

526
00:24:42,990 --> 00:24:40,570
have our children as the guinea pigs for

527
00:24:45,899 --> 00:24:43,000
these experiments said parent Agatha

528
00:24:48,389 --> 00:24:45,909
Kenna as of last year California law

529
00:24:51,840 --> 00:24:48,399
mandates that children grades K to

530
00:24:55,350 --> 00:24:51,850
twelve be vaccinated what is known as

531
00:24:57,690 --> 00:24:55,360
the VAX bus and the families behind it

532
00:24:59,909 --> 00:24:57,700
want to see that law changed I'm a

533
00:25:01,560 --> 00:24:59,919
lawyer my husband's a nurse and if these

534
00:25:04,169 --> 00:25:01,570
mandates don't go away we're leaving the

535
00:25:06,930 --> 00:25:04,179
state said Kenna the Monterey County

536
00:25:09,500 --> 00:25:06,940
Health Department said no evidence links

537
00:25:11,730 --> 00:25:09,510
vaccinations to injury or death

538
00:25:14,340 --> 00:25:11,740

assistant director of public health

539

00:25:16,769 --> 00:25:14,350

Kirsti me she says there is evidence the

540

00:25:18,720 --> 00:25:16,779

show that vaccines the best way doctors

541

00:25:33,220 --> 00:25:18,730

can prevent diseases in children and

542

00:25:40,600 --> 00:25:38,650

said Mishi so that was sadly not very

543

00:25:42,250 --> 00:25:40,610

critical Susan there was a bit at the

544

00:25:43,750 --> 00:25:42,260

end thank goodness with a bit of reason

545

00:25:46,390 --> 00:25:43,760

but I want to draw your attention to one

546

00:25:49,480 --> 00:25:46,400

of the people involved in that story

547

00:25:51,730 --> 00:25:49,490

Agatha Kenner who was quoted in the

548

00:25:54,850 --> 00:25:51,740

story I've also found courtesy of you

549

00:25:56,290 --> 00:25:54,860

another news report another series of

550

00:25:59,320 --> 00:25:56,300

interviews that were there at the time

551
00:26:01,840 --> 00:25:59,330
now let me run this brief clip of Agatha

552
00:26:03,400 --> 00:26:01,850
Kay now once again I hope that they get

553
00:26:05,080 --> 00:26:03,410
the wild measles I hope they get the

554
00:26:07,720 --> 00:26:05,090
wild chicken pox I hope they get every

555
00:26:10,150 --> 00:26:07,730
wild disease disease out there so Susan

556
00:26:11,920 --> 00:26:10,160
this is a woman who is using this weird

557
00:26:13,900 --> 00:26:11,930
term which I don't think I've heard

558
00:26:17,140 --> 00:26:13,910
before calling something like wild

559
00:26:20,260 --> 00:26:17,150
measles and wild other diseases and she

560
00:26:22,900 --> 00:26:20,270
hopes her children get them now one can

561
00:26:24,820 --> 00:26:22,910
only imagine that she either does not

562
00:26:26,950 --> 00:26:24,830
watch the news and doesn't know what's

563
00:26:28,030 --> 00:26:26,960

happening in Samoa or has seen it but

564

00:26:30,490 --> 00:26:28,040

just doesn't believe it

565

00:26:32,440 --> 00:26:30,500

it's just amazing absolutely amazing

566

00:26:34,390 --> 00:26:32,450

that she would endanger her children in

567

00:26:35,770 --> 00:26:34,400

that way thinking I mean these people

568

00:26:37,270 --> 00:26:35,780

really do believe that they're helping

569

00:26:40,360 --> 00:26:37,280

their children out I mean if they had

570

00:26:41,350 --> 00:26:40,370

measles and my siblings had measles and

571

00:26:43,240 --> 00:26:41,360

we lived to tell the tale

572

00:26:44,920 --> 00:26:43,250

but what we don't hear from are those

573

00:26:47,470 --> 00:26:44,930

people who did not live to tell the tale

574

00:26:50,710 --> 00:26:47,480

who had the measles it's it's just cruel

575

00:26:51,940 --> 00:26:50,720

it's an it's just it's it's cruel to

576

00:26:54,580 --> 00:26:51,950

your children to do something of this

577

00:26:56,680 --> 00:26:54,590

sort but certainly is but listening to

578

00:26:59,080 --> 00:26:56,690

those reports again and hearing what

579

00:27:00,730 --> 00:26:59,090

those women are saying in this situation

580

00:27:02,860 --> 00:27:00,740

it certainly sounds that they've been

581

00:27:05,590 --> 00:27:02,870

indoctrinated by the the classic

582

00:27:08,170 --> 00:27:05,600

conspiracy theory anti-vaxxers right the

583

00:27:10,690 --> 00:27:08,180

conspiracy is all in their head so when

584

00:27:13,300 --> 00:27:10,700

I talked to the Monterey County Health

585

00:27:15,010 --> 00:27:13,310

Department they told when I said what

586

00:27:18,190 --> 00:27:15,020

should I do you know what should we do

587

00:27:20,470 --> 00:27:18,200

and she said that what their policy is

588

00:27:22,720 --> 00:27:20,480

is to pretty much ignore these people

589

00:27:25,000 --> 00:27:22,730

and then do the best job they can to get

590

00:27:27,280 --> 00:27:25,010

people in Monterey County vaccinated and

591

00:27:29,470 --> 00:27:27,290

to get good information out to the

592

00:27:31,450 --> 00:27:29,480

public because as she said we will not

593

00:27:35,170 --> 00:27:31,460

change these particular people's minds

594

00:27:36,340 --> 00:27:35,180

so that really made me kind of really

595

00:27:39,430 --> 00:27:36,350

focus on the things that we're doing

596

00:27:41,590 --> 00:27:39,440

with gso w the wikipedia project that i

597

00:27:43,080 --> 00:27:41,600

run because we do concentrate on

598

00:27:45,210 --> 00:27:43,090

vaccines

599

00:27:47,509 --> 00:27:45,220

we've written I think 30 something pages

600

00:27:51,629 --> 00:27:47,519

concerning just vaccinations including

601
00:27:53,850 --> 00:27:51,639
the Samoan outbreak and and different

602
00:27:55,350 --> 00:27:53,860
people involved with that so we can get

603
00:27:57,720 --> 00:27:55,360
some really great information out there

604
00:28:00,690 --> 00:27:57,730
to people who are on the fence or people

605
00:28:04,289 --> 00:28:00,700
who really don't haven't heard the anti

606
00:28:06,149 --> 00:28:04,299
Beck's argument yet and I think that's

607
00:28:08,610 --> 00:28:06,159
where we need to concentrate as skeptics

608
00:28:11,249 --> 00:28:08,620
is to refuting their arguments when we

609
00:28:13,169 --> 00:28:11,259
see them online and I'm not talking

610
00:28:15,269 --> 00:28:13,179
about the anti-vaxxers arguments those

611
00:28:17,580 --> 00:28:15,279
people who are already you know bought

612
00:28:19,830 --> 00:28:17,590
the bought the book them drink the

613
00:28:22,169 --> 00:28:19,840

kool-aid or flavor aid but the people

614

00:28:24,960 --> 00:28:22,179

who are still kind of like you know I'm

615

00:28:26,960 --> 00:28:24,970

I'm pregnant and I'm hearing from mommy

616

00:28:30,239 --> 00:28:26,970

groups that maybe I shouldn't vaccinate

617

00:28:31,950 --> 00:28:30,249

I'm really not sure what to do so those

618

00:28:33,779 --> 00:28:31,960

people who are just now learning about

619

00:28:36,330 --> 00:28:33,789

it so don't waste your time with the

620

00:28:38,609 --> 00:28:36,340

people who are already for sure you know

621

00:28:41,249 --> 00:28:38,619

anti-vaccine

622

00:28:44,039 --> 00:28:41,259

let's work on those people who have not

623

00:28:46,169 --> 00:28:44,049

even heard the argument yet or are just

624

00:28:47,879 --> 00:28:46,179

starting to challenge the idea and

625

00:28:49,440 --> 00:28:47,889

starting to do Google searches and

626
00:28:52,590 --> 00:28:49,450
that's where we should concentrate our

627
00:28:54,509 --> 00:28:52,600
efforts absolutely now folks I will link

628
00:28:57,570 --> 00:28:54,519
to the two news reports that we being

629
00:28:59,220 --> 00:28:57,580
quoted in this week's show notes Susan

630
00:29:02,190 --> 00:28:59,230
thank you very much for getting out

631
00:29:04,529 --> 00:29:02,200
there being active and keeping an eye on

632
00:29:06,540 --> 00:29:04,539
the situation for the rest of us thank

633
00:29:19,230 --> 00:29:06,550
you Richard

634
00:29:24,940 --> 00:29:21,370
Oregonians for science and reason

635
00:29:28,600 --> 00:29:24,950
Portland present strange energies and

636
00:29:34,180 --> 00:29:28,610
even stranger devices an evening with

637
00:29:36,610 --> 00:29:34,190
Richard Saunders Monday the 20th of

638
00:29:40,630 --> 00:29:36,620

January 6 p.m. to 9 p.m.

639

00:29:44,970 --> 00:29:40,640

Alberta Street pub which is at 103 6

640

00:29:48,040 --> 00:29:44,980

Northeast Alberta Street Portland Oregon

641

00:29:50,290 --> 00:29:48,050

grab a beer or dinner and join fellow

642

00:29:54,810 --> 00:29:50,300

scientific sceptics for an evening with

643

00:30:01,420 --> 00:29:58,870

can mysterious new-age energies make

644

00:30:04,450 --> 00:30:01,430

your car run better rid your house of

645

00:30:06,700 --> 00:30:04,460

rising damp diagnose your illnesses

646

00:30:09,400 --> 00:30:06,710

improve your performance on the sporting

647

00:30:12,340 --> 00:30:09,410

field and even make your wine taste

648

00:30:15,550 --> 00:30:12,350

better saunas looks at claims being made

649

00:30:19,960 --> 00:30:15,560

in the name of energies unknown to

650

00:30:21,970 --> 00:30:19,970

science now I have to read this bit

651
00:30:24,340 --> 00:30:21,980
because you know it's in the blurb about

652
00:30:26,230 --> 00:30:24,350
Richard Saunders international expert on

653
00:30:28,720 --> 00:30:26,240
scientific skepticism Richard Saunders

654
00:30:31,930 --> 00:30:28,730
from Sydney Australia is the host of the

655
00:30:34,270 --> 00:30:31,940
weekly podcast the skeptic zone now in

656
00:30:36,280 --> 00:30:34,280
its 12th year he is a documentary

657
00:30:39,130 --> 00:30:36,290
filmmaker and one of the stars of the

658
00:30:41,530 --> 00:30:39,140
top rated Australian paranormal TV show

659
00:30:44,020 --> 00:30:41,540
the one the search for Australia's most

660
00:30:46,450 --> 00:30:44,030
gifted psychic I wonder if that will

661
00:30:49,660 --> 00:30:46,460
ever come back he's an origami expert

662
00:30:51,310 --> 00:30:49,670
and invented origami Pegasus for James

663
00:30:53,380 --> 00:30:51,320

Randi he is the life member of

664

00:30:56,350 --> 00:30:53,390

Australian skeptics Inc a center for

665

00:30:57,520 --> 00:30:56,360

skeptical inquiry CSI fellow and was

666

00:31:02,850 --> 00:30:57,530

part of the James Randi Educational

667

00:31:06,520 --> 00:31:02,860

Foundation \$1,000,000 prize committee

668

00:31:11,040 --> 00:31:06,530

that's strange energies and even

669

00:31:14,080 --> 00:31:11,050

stranger devices an evening with me

670

00:31:18,430 --> 00:31:14,090

Monday the 20th of January Portland

671

00:31:20,169 --> 00:31:18,440

Oregon at the Albert Street pub and I

672

00:31:23,280 --> 00:31:20,179

will add a link in this week's show

673

00:31:23,290 --> 00:31:30,980

[Music]

674

00:31:39,440 --> 00:31:35,720

here's Maynard spooky action at a

675

00:31:45,150 --> 00:31:42,690

we here at the big dinner the big dinner

676
00:31:49,169 --> 00:31:45,160
for skeptic on that 2090 knob turned up

677
00:31:50,549 --> 00:31:49,179
in the Thai silk suit which is a rocking

678
00:31:52,200 --> 00:31:50,559
the place really just think of me as

679
00:31:55,799 --> 00:31:52,210
looking like a guy from The Man From

680
00:31:56,220 --> 00:31:55,809
UNCLE either one doesn't matter Napoleon

681
00:32:00,749 --> 00:31:56,230
solo

682
00:32:04,739 --> 00:32:03,039
and Rick Richard allow what normally

683
00:32:07,810 --> 00:32:04,749
happens at these things

684
00:32:09,369 --> 00:32:07,820
socializing median reading talking about

685
00:32:11,079 --> 00:32:09,379
skeptical issues having a good dinner

686
00:32:12,969 --> 00:32:11,089
and an auction all right

687
00:32:14,649 --> 00:32:12,979
so are you auctioning it off and what's

688
00:32:16,719 --> 00:32:14,659

it for money for skeptics or what oh

689

00:32:18,489 --> 00:32:16,729

absolutely I set up the skeptical cause

690

00:32:20,289 --> 00:32:18,499

and I'm the auctioneer tonight yes now

691

00:32:23,859 --> 00:32:20,299

there's normally some sort of hoo-ha

692

00:32:25,419 --> 00:32:23,869

goes on the bent spoon awards given and

693

00:32:28,060 --> 00:32:25,429

people go oh it should go out of this

694

00:32:29,949 --> 00:32:28,070

person that sort thing goes on every

695

00:32:32,680 --> 00:32:29,959

year and now who's giving the bent spoon

696

00:32:34,359 --> 00:32:32,690

award this night Joe better Moo oh wow

697

00:32:35,769 --> 00:32:34,369

well I'll make sure I have a chat to her

698

00:32:38,950 --> 00:32:35,779

fairly shortly let's get in here and

699

00:32:42,729 --> 00:32:40,719

rather than I know you're all working

700

00:32:45,879 --> 00:32:42,739

around your all wander now we're doing a

701

00:32:47,799 --> 00:32:45,889

bit of a neckbeard count here at the

702

00:32:50,859 --> 00:32:47,809

dinner and look only one or two neck

703

00:32:52,839 --> 00:32:50,869

beats have turned up the people are

704

00:32:54,070 --> 00:32:52,849

running past us people are pointing at

705

00:32:55,680 --> 00:32:54,080

the soup which is what you want really

706

00:32:58,060 --> 00:32:55,690

isn't it Richard it is that

707

00:33:00,339 --> 00:32:58,070

hang on already we're getting critique

708

00:33:02,619 --> 00:33:00,349

we're having evidence-based critique of

709

00:33:04,659 --> 00:33:02,629

my suit who we got here I love your suit

710

00:33:06,129 --> 00:33:04,669

that's what I came out to say it could

711

00:33:08,109 --> 00:33:06,139

be the evidence-based compliment but you

712

00:33:10,299 --> 00:33:08,119

said you've got one like it I had one

713

00:33:11,079 --> 00:33:10,309

like it but it was green and brown it

714

00:33:13,060 --> 00:33:11,089

was the 80s

715

00:33:15,279 --> 00:33:13,070

oh yes and I've long since got rid of it

716

00:33:16,599 --> 00:33:15,289

but on you it looks good you said you

717

00:33:19,479 --> 00:33:16,609

got that so you say it was at North

718

00:33:21,070 --> 00:33:19,489

Vietnamese soup you had yes yes but it

719

00:33:22,749 --> 00:33:21,080

was from a store called Thai silk oh

720

00:33:25,029 --> 00:33:22,759

okay yeah well it's booked there get

721

00:33:27,369 --> 00:33:25,039

shocked oh so cool actually look this is

722

00:33:29,709 --> 00:33:27,379

this I bought a tie with this material

723

00:33:31,089 --> 00:33:29,719

and I rang the Thai company I said where

724

00:33:33,190 --> 00:33:31,099

can I get that and I had to actually

725

00:33:36,249 --> 00:33:33,200

made AB time material yes it doesn't sit

726

00:33:38,499 --> 00:33:36,259

that well just out of interest my two

727

00:33:41,490 --> 00:33:38,509

favorite GPS in Australia are here

728

00:33:43,410 --> 00:33:41,500

tonight that's dr. Brad mark I and my

729

00:33:45,630 --> 00:33:43,420

Melbourne practitioners here as well

730

00:33:48,300 --> 00:33:45,640

he's doing some hosting I'm excited it's

731

00:33:51,690 --> 00:33:48,310

not often you get the two best GPS in

732

00:33:53,640 --> 00:33:51,700

Australia in the same room as I said my

733

00:33:55,170 --> 00:33:53,650

two favorite GPS are here tonight in

734

00:33:56,940 --> 00:33:55,180

Australia this is one of them now who've

735

00:33:58,140 --> 00:33:56,950

we got I thank God you you mean to me

736

00:33:59,490 --> 00:33:58,150

dr. B I'm Shana

737

00:34:01,890 --> 00:33:59,500

Oh cuz there's you and there's dr. bread

738

00:34:02,970 --> 00:34:01,900

the only GPS I want to talk to in fact

739

00:34:05,160 --> 00:34:02,980

I'd rather go to you guys and

740

00:34:07,080 --> 00:34:05,170

specialists what that's a compliment oh

741

00:34:08,639 --> 00:34:07,090

it should be indeed how's things going

742

00:34:10,110 --> 00:34:08,649

are you very nervous about have you been

743

00:34:11,850 --> 00:34:10,120

taking some beta blockers before you go

744

00:34:14,580 --> 00:34:11,860

on stage here tonight totally overloaded

745

00:34:15,810 --> 00:34:14,590

my heart rates about 20 so as long as

746

00:34:17,159 --> 00:34:15,820

there's no big steps to get up on the

747

00:34:18,389 --> 00:34:17,169

stage I should be fine we've done this

748

00:34:20,639 --> 00:34:18,399

kind of stuff before like you've

749

00:34:22,980 --> 00:34:20,649

obviously done skeptical hosting before

750

00:34:25,110 --> 00:34:22,990

hosting actually not and some how about

751
00:34:26,669 --> 00:34:25,120
a good hour 14 hours notice before doing

752
00:34:28,730 --> 00:34:26,679
this but it's good it's my crowded see

753
00:34:31,020 --> 00:34:28,740
the people lovely it should go up I

754
00:34:32,970 --> 00:34:31,030
thought it was great that by day you're

755
00:34:35,280 --> 00:34:32,980
a GP knows but by night you a Batman I

756
00:34:37,050 --> 00:34:35,290
think gonna say Batman I wish I wish

757
00:34:39,450 --> 00:34:37,060
don't have the other bank account what

758
00:34:42,090 --> 00:34:39,460
the physique look a 16 year old magician

759
00:34:43,830 --> 00:34:42,100
she was great she's good she kicks butt

760
00:34:45,360 --> 00:34:43,840
on I've been such a fan of her do you

761
00:34:46,889 --> 00:34:45,370
know what I'm gonna take you back to at

762
00:34:48,810 --> 00:34:46,899
least a couple of years ago when we met

763
00:34:51,030 --> 00:34:48,820

a skeptic on and you asked me why don't

764

00:34:53,129 --> 00:34:51,040

we see more female magicians and I told

765

00:34:54,510 --> 00:34:53,139

you actually Melbourne where do a good

766

00:34:56,610 --> 00:34:54,520

job at training up young female

767

00:35:00,840 --> 00:34:56,620

magicians and I mentioned Bruce by name

768

00:35:02,640 --> 00:35:00,850

and this is Prue and she is striking

769

00:35:04,890 --> 00:35:02,650

fear into the hearts of all magicians

770

00:35:06,720 --> 00:35:04,900

young and old and whatever gender

771

00:35:09,060 --> 00:35:06,730

because she's punching above her weight

772

00:35:11,220 --> 00:35:09,070

she's doing marriage jokes and key

773

00:35:13,530 --> 00:35:11,230

jokes and stuff that a 16 year old yeah

774

00:35:16,290 --> 00:35:13,540

it's it's material beyond her years and

775

00:35:17,670 --> 00:35:16,300

and also we look at her it makes us go

776

00:35:19,410 --> 00:35:17,680

geez we can't be slight there's like a

777

00:35:21,990 --> 00:35:19,420

room for combines e-everyone get better

778

00:35:26,160 --> 00:35:22,000

all ships rise over there as a tire does

779

00:35:27,480 --> 00:35:26,170

so yeah I'll just wait till she's

780

00:35:29,430 --> 00:35:27,490

finished doing her thing but yes yeah

781

00:35:30,810 --> 00:35:29,440

she'd call me pervert but I think that's

782

00:35:32,160 --> 00:35:30,820

a good part of the Act you should at

783

00:35:34,410 --> 00:35:32,170

least call a few people in the audience

784

00:35:36,390 --> 00:35:34,420

you should try that one hi I don't think

785

00:35:39,080 --> 00:35:36,400

it worked for me I know no one's

786

00:35:41,610 --> 00:35:39,090

checking me out you believe me

787

00:35:42,750 --> 00:35:41,620

now you brew my name's may not I'm doing

788

00:35:45,750 --> 00:35:42,760

this for the skeptic zone which is

789

00:35:47,670 --> 00:35:45,760

Richards show that you had on stage now

790

00:35:49,620 --> 00:35:47,680

how long you been doing magic for I've

791

00:35:51,210 --> 00:35:49,630

been doing magic for about three years

792

00:35:53,640 --> 00:35:51,220

I've always done it all my life but

793

00:35:55,410 --> 00:35:53,650

seriously for three years and why did

794

00:35:57,060 --> 00:35:55,420

you pick it up did you have an uncle or

795

00:35:58,860 --> 00:35:57,070

an aunt or a mum who is doing it new and

796

00:36:00,990 --> 00:35:58,870

hang on a minute I didn't have a

797

00:36:03,090 --> 00:36:01,000

magician family member however my dad

798

00:36:04,830 --> 00:36:03,100

always did the classic fun disappearing

799

00:36:07,350 --> 00:36:04,840

act even though he wasn't the magician

800

00:36:09,150 --> 00:36:07,360

that works on people hey exactly and I

801
00:36:10,740 --> 00:36:09,160
think I took that trick a bit too far

802
00:36:12,750 --> 00:36:10,750
and thought I'd be doing that and now

803
00:36:15,780 --> 00:36:12,760
I'm here thing that got me is you were

804
00:36:17,490 --> 00:36:15,790
doing jokes and a presentation behind

805
00:36:19,350 --> 00:36:17,500
your age that's great you know thank you

806
00:36:21,240 --> 00:36:19,360
very much thank you doing marriage jokes

807
00:36:22,890 --> 00:36:21,250
you're doing you've given Mikey kind of

808
00:36:26,340 --> 00:36:22,900
things and it's quite funny

809
00:36:27,810 --> 00:36:26,350
you said you won a contest overall where

810
00:36:29,400 --> 00:36:27,820
there was a whole range of people

811
00:36:31,440 --> 00:36:29,410
what sort of Ages were the people you're

812
00:36:34,170 --> 00:36:31,450
competing against here in Melbourne well

813
00:36:38,070 --> 00:36:34,180

in Auburn there was a junior competition

814

00:36:40,200 --> 00:36:38,080

which was between ages about 0 to 18 and

815

00:36:43,080 --> 00:36:40,210

then the one I won that was all ages was

816

00:36:44,790 --> 00:36:43,090

in New Zealand and that was a parlor

817

00:36:46,500 --> 00:36:44,800

competition at the New Zealand magic

818

00:36:48,120 --> 00:36:46,510

convention and there was a junior

819

00:36:49,920 --> 00:36:48,130

competition I was entered in but no

820

00:36:52,680 --> 00:36:49,930

other juniors entered so I was the only

821

00:36:55,050 --> 00:36:52,690

person so I won that by default but when

822

00:36:56,670 --> 00:36:55,060

the judges noticed their score sheets

823

00:36:58,740 --> 00:36:56,680

they notice that the adult pilot

824

00:37:00,210 --> 00:36:58,750

competition competitors actually had a

825

00:37:01,740 --> 00:37:00,220

lot more school than me so then I

826

00:37:04,260 --> 00:37:01,750

actually ended up winning the overall

827

00:37:07,080 --> 00:37:04,270

parlor competition so it's kind of funny

828

00:37:09,270 --> 00:37:07,090

story congratulations yeah and look and

829

00:37:10,830 --> 00:37:09,280

look you're firing on all night I like

830

00:37:12,510 --> 00:37:10,840

the little flourish of the confetti and

831

00:37:14,610 --> 00:37:12,520

that sort of thing that that's a touch

832

00:37:16,950 --> 00:37:14,620

of Tommy Cooper but who is your favorite

833

00:37:19,170 --> 00:37:16,960

magicians I'm a Penn & Teller fan

834

00:37:20,670 --> 00:37:19,180

because they show the trick and you know

835

00:37:22,530 --> 00:37:20,680

why's that even if they show you the

836

00:37:24,420 --> 00:37:22,540

trick who are your favorites oh that is

837

00:37:26,700 --> 00:37:24,430

a good question I have so many favorites

838

00:37:28,350 --> 00:37:26,710

I can't choose one exactly but I do like

839

00:37:30,390 --> 00:37:28,360

Penn & Teller and there are a lot of

840

00:37:32,220 --> 00:37:30,400

magicians that aren't quite famous but

841

00:37:34,260 --> 00:37:32,230

really well-known in a magic music quite

842

00:37:36,630 --> 00:37:34,270

inspirational to me to name one is

843

00:37:38,190 --> 00:37:36,640

Carissa Hendricks and she's one of my

844

00:37:40,560 --> 00:37:38,200

favorite magicians

845

00:37:42,990 --> 00:37:40,570

yes what about from the past are there

846

00:37:45,030 --> 00:37:43,000

any old school ones that like is it Doug

847

00:37:46,800 --> 00:37:45,040

Hennings or people like that or or maybe

848

00:37:48,390 --> 00:37:46,810

the amazing Randi people like that was

849

00:37:50,490 --> 00:37:48,400

an escape father just any older ones

850

00:37:52,380 --> 00:37:50,500

that you look to yeah that's a Houdini

851

00:37:55,020 --> 00:37:52,390

obviously with a bigger duration he

852

00:37:57,210 --> 00:37:55,030

obviously was such a great influence in

853

00:37:59,790 --> 00:37:57,220

magic community and so he was definitely

854

00:38:01,589 --> 00:37:59,800

one of their big inspirations I can't

855

00:38:03,120 --> 00:38:01,599

think of the name of this person but she

856

00:38:07,680 --> 00:38:03,130

was a lady who was one of the best

857

00:38:09,900 --> 00:38:07,690

female magicians and her at all maybe

858

00:38:11,520 --> 00:38:09,910

maybe I can't quite remember it yes

859

00:38:13,349 --> 00:38:11,530

because I was actually wondering where

860

00:38:14,550 --> 00:38:13,359

the women were in magicus you don't see

861

00:38:16,319 --> 00:38:14,560

them all that often you might see them

862

00:38:18,569 --> 00:38:16,329

on English television of the u.s. I

863

00:38:20,160 --> 00:38:18,579

guess you like that Penn & Teller show

864

00:38:22,170 --> 00:38:20,170

where the magicians go on and compete

865

00:38:23,819 --> 00:38:22,180

yes definitely it's great to see

866

00:38:25,490 --> 00:38:23,829

different women go on that show and

867

00:38:28,109 --> 00:38:25,500

different women not on that show to just

868

00:38:30,030 --> 00:38:28,119

women I feel are emerging in magic which

869

00:38:32,160 --> 00:38:30,040

is such an exciting time and I'm so glad

870

00:38:33,660 --> 00:38:32,170

to be part of that movement it's so

871

00:38:36,510 --> 00:38:33,670

exciting to have someone so together

872

00:38:37,829 --> 00:38:36,520

your age now eventually I mean Penn &

873

00:38:40,230 --> 00:38:37,839

Teller and many magicians have the

874

00:38:42,300 --> 00:38:40,240

bullet catch as their big trick have you

875

00:38:44,190 --> 00:38:42,310

got any idea what kind of trick you

876

00:38:46,650 --> 00:38:44,200

might like to do down the line as a show

877

00:38:48,720 --> 00:38:46,660

close or where people go wow that prove

878

00:38:51,059 --> 00:38:48,730

any idea what you'd like to do an escape

879

00:38:53,670 --> 00:38:51,069

ology thing a bullet catch kind of thing

880

00:38:55,319 --> 00:38:53,680

a card conundrum what do you think well

881

00:38:56,910 --> 00:38:55,329

that's a great question I'm not entirely

882

00:38:59,790 --> 00:38:56,920

sure but definitely something to do with

883

00:39:02,370 --> 00:38:59,800

comedy yes you could see in my comedy is

884

00:39:04,140 --> 00:39:02,380

a big part so yeah I guess anything that

885

00:39:05,700 --> 00:39:04,150

really makes the audience laugh whilst

886

00:39:06,809 --> 00:39:05,710

captures their attention it's definitely

887

00:39:09,329 --> 00:39:06,819

something I've been interested in

888

00:39:11,760 --> 00:39:09,339

developing and of course um misdirection

889

00:39:13,710 --> 00:39:11,770

is a big thing in magic and if you're

890

00:39:15,480 --> 00:39:13,720

doing comedy stuff that gives you an

891

00:39:18,059 --> 00:39:15,490

extra edge with the misdirection does it

892

00:39:19,890 --> 00:39:18,069

exactly yes if comedy it takes them away

893

00:39:21,720 --> 00:39:19,900

from some of the secret things I'm doing

894

00:39:23,280 --> 00:39:21,730

that that's definitely helpful and also

895

00:39:24,870 --> 00:39:23,290

it gives the audience members a good

896

00:39:26,880 --> 00:39:24,880

time which is what I'm all about

897

00:39:28,800 --> 00:39:26,890

now as a female magician does that give

898

00:39:30,270 --> 00:39:28,810

you an advantage in any way like you can

899

00:39:32,280 --> 00:39:30,280

have clothing that's got stuff hidden

900

00:39:33,660 --> 00:39:32,290

away that a male magician can't have is

901
00:39:35,069 --> 00:39:33,670
there any particular advantage for being

902
00:39:36,959 --> 00:39:35,079
a female magician I think

903
00:39:39,359 --> 00:39:36,969
the main advantage is it makes me really

904
00:39:41,190 --> 00:39:39,369
unique so a lot of people say oh I don't

905
00:39:42,749 --> 00:39:41,200
usually see a female magician so that

906
00:39:44,699 --> 00:39:42,759
makes me stare down the crowd and

907
00:39:46,499 --> 00:39:44,709
especially being young young through

908
00:39:48,180 --> 00:39:46,509
that that's another thing so a young

909
00:39:50,670 --> 00:39:48,190
female magician I definitely think that

910
00:39:52,229 --> 00:39:50,680
is a quality that makes me your name I

911
00:39:53,849 --> 00:39:52,239
think you would you're great tonight is

912
00:39:55,259 --> 00:39:53,859
it anywhere online you're doing stuff

913
00:39:57,209 --> 00:39:55,269

here you've got a blog going or anything

914

00:39:59,099 --> 00:39:57,219

like that good I don't have a blog but I

915

00:40:01,229 --> 00:39:59,109

do have a YouTube channel where I post

916

00:40:03,719 --> 00:40:01,239

some of my performances my Instagram

917

00:40:05,579 --> 00:40:03,729

page is my main social media so you can

918

00:40:07,829 --> 00:40:05,589

find me at per Spencer magician on

919

00:40:10,349 --> 00:40:07,839

Instagram Wow and how often do you get a

920

00:40:11,940 --> 00:40:10,359

booking by the way a lot of the time I'm

921

00:40:14,370 --> 00:40:11,950

very very lucky yeah that's a great

922

00:40:16,799 --> 00:40:14,380

magic community in Melbourne so that is

923

00:40:18,209 --> 00:40:16,809

such a good outlet for me to go and they

924

00:40:19,969 --> 00:40:18,219

give me a lot of opportunities to

925

00:40:22,140 --> 00:40:19,979

perform so I'm very grateful for the

926

00:40:23,999 --> 00:40:22,150

Australian Institute of magic that's

927

00:40:25,799 --> 00:40:24,009

where a lot of the gigs come from so

928

00:40:27,209 --> 00:40:25,809

thank amazing well remember what you

929

00:40:28,289 --> 00:40:27,219

heard of first people because I don't

930

00:40:29,670 --> 00:40:28,299

think it'll be the last time we're gonna

931

00:40:33,660 --> 00:40:29,680

hear from you lovely they make you proof

932

00:40:34,829 --> 00:40:33,670

lovely meet you too no Richard you

933

00:40:36,329 --> 00:40:34,839

actually the magician's assistant

934

00:40:38,009 --> 00:40:36,339

they're on stage for a while for

935

00:40:40,289 --> 00:40:38,019

prudence and you look a bit nervous for

936

00:40:43,380 --> 00:40:40,299

a while well it's because you know how

937

00:40:45,390 --> 00:40:43,390

this kind of stuffs done so well yes but

938

00:40:48,059 --> 00:40:45,400

what she did I had no idea she was

939

00:40:49,650 --> 00:40:48,069

brilliant really great and she had the

940

00:40:51,390 --> 00:40:49,660

crowd in the palm of their hand she was

941

00:40:53,489 --> 00:40:51,400

great look and a lot of magicians turned

942

00:40:56,219 --> 00:40:53,499

out to be skeptics too don't they yes

943

00:40:58,559 --> 00:40:56,229

James Randi and the man to name that but

944

00:40:59,069 --> 00:40:58,569

one and Banacek and so on now and she

945

00:41:03,120 --> 00:40:59,079

was terrific

946

00:41:04,900 --> 00:41:03,130

she's good human she had me she had me

947

00:41:10,960 --> 00:41:04,910

she really did yeah

948

00:41:12,580 --> 00:41:10,970

I use 1/4 conversation so we all know

949

00:41:16,300 --> 00:41:12,590

that the skeptics guy to the universe

950

00:41:18,040 --> 00:41:16,310

changes people's lives and richard i

951
00:41:19,480 --> 00:41:18,050
want you to hear this particular story

952
00:41:21,370 --> 00:41:19,490
about how you've changed someone up

953
00:41:23,050 --> 00:41:21,380
someone's life in a really positive

954
00:41:25,480 --> 00:41:23,060
direction so i'm putting you both on

955
00:41:28,000 --> 00:41:25,490
this on the on the spot so i just want

956
00:41:29,710 --> 00:41:28,010
you to tell what you told me and who

957
00:41:31,480 --> 00:41:29,720
have we got here - we've got Sarah Webb

958
00:41:33,430 --> 00:41:31,490
who's one of our Gold Coast skeptics our

959
00:41:35,110 --> 00:41:33,440
members and I just found this story

960
00:41:37,390 --> 00:41:35,120
really quite nice and I think Richard

961
00:41:40,390 --> 00:41:37,400
would like to hear it well I said listen

962
00:41:43,300 --> 00:41:40,400
to a lot of podcasts and I said to be a

963
00:41:45,970 --> 00:41:43,310

biotechnology and then I was working in

964

00:41:48,610 --> 00:41:45,980

a psychic some got quite voyage so I

965

00:41:51,130 --> 00:41:48,620

emailed out a few people and Richard was

966

00:41:52,660 --> 00:41:51,140

one of the people I emailed asking about

967

00:41:54,310 --> 00:41:52,670

what I wanted to do now is kind of

968

00:41:56,500 --> 00:41:54,320

assume between being a teacher or going

969

00:41:58,270 --> 00:41:56,510

into science education and you pointed

970

00:42:01,390 --> 00:41:58,280

me to become a teacher so now I'm a

971

00:42:03,430 --> 00:42:01,400

science and math teacher about that

972

00:42:06,880 --> 00:42:03,440

Richard there's no words that's

973

00:42:13,000 --> 00:42:06,890

fantastic Wow didn't become a cabaret

974

00:42:14,850 --> 00:42:13,010

performer that wasn't on their education

975

00:42:17,770 --> 00:42:14,860

or don't become high school and you like

976
00:42:19,720 --> 00:42:17,780
being a having an insight into education

977
00:42:22,330 --> 00:42:19,730
is the best way to go so that's four oh

978
00:42:24,700 --> 00:42:22,340
we're just thrilled to hear that thank

979
00:42:31,120 --> 00:42:24,710
you Wow and congratulations suit did you

980
00:42:33,220 --> 00:42:31,130
manage to get a high distinction Wow how

981
00:42:34,810 --> 00:42:33,230
about that Jack sure you've got some you

982
00:42:37,000 --> 00:42:34,820
know old podcasts but people don't ask

983
00:42:46,050 --> 00:42:37,010
you for career advising or do that eh

984
00:42:50,160 --> 00:42:47,880
Thank You Richie booze ain't good as a

985
00:42:52,260 --> 00:42:50,170
magician's assistant oh yeah you were

986
00:42:54,090 --> 00:42:52,270
the perfect magician's assistant may not

987
00:42:55,350 --> 00:42:54,100
I was going okay until he wanted me to

988
00:42:57,030 --> 00:42:55,360

punch buttons I thought I better get my

989

00:42:59,100 --> 00:42:57,040

glasses on to make sure I don't miss one

990

00:43:02,130 --> 00:42:59,110

you didn't miss and that's the thing and

991

00:43:04,410 --> 00:43:02,140

the payoff was brilliant absolutely the

992

00:43:06,990 --> 00:43:04,420

gasps of the audience when they realized

993

00:43:09,030 --> 00:43:07,000

what the what he'd done everyone around

994

00:43:10,680 --> 00:43:09,040

me was going no and applauded it was

995

00:43:12,660 --> 00:43:10,690

amazing I was just talking to him about

996

00:43:14,640 --> 00:43:12,670

being a doctor of GP having a medical

997

00:43:16,140 --> 00:43:14,650

background and what it's like to feel

998

00:43:18,780 --> 00:43:16,150

like onstage and I suggested he should

999

00:43:21,000 --> 00:43:18,790

do a an EKG or maybe do a blood sample

1000

00:43:22,140 --> 00:43:21,010

before he performs and after he performs

1001

00:43:25,260 --> 00:43:22,150

and see if there's anything different

1002

00:43:26,550 --> 00:43:25,270

there I mean at the very least you'd be

1003

00:43:28,500 --> 00:43:26,560

able to measure some sort of level of

1004

00:43:30,660 --> 00:43:28,510

adrenaline yeah

1005

00:43:32,340 --> 00:43:30,670

and right now I'm gonna measure my blood

1006

00:43:34,290 --> 00:43:32,350

sugar because look at this may not

1007

00:43:45,339 --> 00:43:34,300

sticky date pudding so we'll chat later

1008

00:43:50,660 --> 00:43:48,680

Alaura ciao mi chiamo profesora de vo

1009

00:43:54,140 --> 00:43:50,670

two-volume incendiary - teleca's su

1010

00:43:58,280 --> 00:43:54,150

licencia para la moda physica de chemica

1011

00:44:01,069 --> 00:43:58,290

Perugia astronomia Mathematica atonte

1012

00:44:02,690 --> 00:44:01,079

ultra cosy guarda missile YouTube

1013

00:44:04,549 --> 00:44:02,700

arrivederci

1014

00:44:06,260 --> 00:44:04,559

hey everyone this is Professor Dave I

1015

00:44:08,000 --> 00:44:06,270

want to teach you about all kinds of

1016

00:44:09,920 --> 00:44:08,010

things regarding science I want to tell

1017

00:44:13,339 --> 00:44:09,930

you about physics I want to tell you

1018

00:44:16,069 --> 00:44:13,349

about chemistry biology astronomy math

1019

00:44:17,750 --> 00:44:16,079

and many many more things come check me

1020

00:44:23,710 --> 00:44:17,760

out on youtube the channel is called

1021

00:44:36,650 --> 00:44:25,010

[Applause]

1022

00:44:41,900 --> 00:44:39,090

thank you for listening to the skeptics

1023

00:44:44,610 --> 00:44:41,910

so now a couple of announcements from me

1024

00:44:47,400 --> 00:44:44,620

Mia's gone to my attention that there is

1025

00:44:49,860 --> 00:44:47,410

a social barbecue coming up for the

1026

00:44:52,910 --> 00:44:49,870

Canberra skeptics and this will be

1027

00:44:55,980 --> 00:44:52,920

happening on January the 19th at midday

1028

00:44:58,320 --> 00:44:55,990

Canberra skeptics is excited to look

1029

00:45:00,170 --> 00:44:58,330

forward to 2020 and we can't wait to

1030

00:45:02,820 --> 00:45:00,180

bring you some great events this year

1031

00:45:06,150 --> 00:45:02,830

we'll be starting as always with our

1032

00:45:08,010 --> 00:45:06,160

annual barbecue Canberra skeptics

1033

00:45:09,930 --> 00:45:08,020

invites you to come and enjoy a barbecue

1034

00:45:12,360 --> 00:45:09,940

and games with your fellow skeptics

1035

00:45:14,250 --> 00:45:12,370

there are picnic tables available but

1036

00:45:16,830 --> 00:45:14,260

feel free to bring camp chairs or

1037

00:45:19,050 --> 00:45:16,840

blankets this is a barbecue event so

1038

00:45:21,030 --> 00:45:19,060

don't forget sausages and drinks and

1039

00:45:25,530 --> 00:45:21,040

that will be at the barbecues outside

1040

00:45:27,420 --> 00:45:25,540

Questacon and there is a note here to to

1041

00:45:30,930 --> 00:45:27,430

make sure that if you're going along to

1042

00:45:33,570 --> 00:45:30,940

check out the social media in case of

1043

00:45:35,460 --> 00:45:33,580

the smoke or the fire situation by

1044

00:45:37,800 --> 00:45:35,470

resulting in an alteration to those

1045

00:45:39,390 --> 00:45:37,810

plans but anyway if you're in Canberra

1046

00:45:42,060 --> 00:45:39,400

you might want to check that out links

1047

00:45:44,940 --> 00:45:42,070

in this week's show note also if there's

1048

00:45:46,890 --> 00:45:44,950

a big gap on your wall and you need to

1049

00:45:50,430 --> 00:45:46,900

fill it with a calendar go to meinen

1050

00:45:53,910 --> 00:45:50,440

calm got a you and download the 2020

1051

00:45:56,850 --> 00:45:53,920

Maynard Calendar spend each month with

1052

00:45:59,040 --> 00:45:56,860

me none but for this week this is

1053

00:46:06,120 --> 00:45:59,050

Richard Saunders signing off from the

1054

00:46:08,190 --> 00:46:06,130

San Francisco Bay Area you've been

1055

00:46:15,120 --> 00:46:08,200

listening to the skeptic zone podcast

1056

00:46:17,580 --> 00:46:15,130

please visit our website at wwlp.com tax

1057

00:46:21,600 --> 00:46:17,590

and to access the bat catalog of

1058

00:46:23,340 --> 00:46:21,610

episodes going back to 2008 you can

1059

00:46:26,400 --> 00:46:23,350

follow the skeptic zone podcast on

1060

00:46:28,680 --> 00:46:26,410

twitter at skeptic zone visit our

1061

00:46:29,540 --> 00:46:28,690

facebook page or leave a review on

1062

00:46:32,250 --> 00:46:29,550

itunes

1063

00:46:35,610 --> 00:46:32,260

you can also support the skeptic zone

1064

00:46:39,030 --> 00:46:35,620

via patreon or PayPal the skeptic zone

1065

00:46:40,710 --> 00:46:39,040

podcast is an independent production the

1066

00:46:42,840 --> 00:46:40,720

views and opinions expressed on the

1067

00:46:45,210 --> 00:46:42,850

skeptic zone are not necessarily those

1068

00:46:46,990 --> 00:46:45,220

of Australian skeptics or any other

1069

00:46:57,390 --> 00:46:47,000

skeptical organization

1070

00:47:01,630 --> 00:46:59,710

hello the afterthoughts people the

1071

00:47:04,500 --> 00:47:01,640

people who listen after the music let's

1072

00:47:07,240 --> 00:47:04,510

see how make some space here

1073

00:47:09,520 --> 00:47:07,250

it's the dice game for those of you who

1074

00:47:11,020 --> 00:47:09,530

don't know what this is all about at the

1075

00:47:13,630 --> 00:47:11,030

end of the show sometimes not all the

1076
00:47:16,470 --> 00:47:13,640
time but sometimes I roll a 10-sided

1077
00:47:20,080 --> 00:47:16,480
dice die whatever you want to call it

1078
00:47:22,240 --> 00:47:20,090
language is flexible after all and you

1079
00:47:25,480 --> 00:47:22,250
get to use your predicting power or your

1080
00:47:29,170 --> 00:47:25,490
powers of dumb luck to see if you can

1081
00:47:31,480 --> 00:47:29,180
guess the number that comes up three

1082
00:47:36,010 --> 00:47:31,490
times are you ready I'm gonna roll it

1083
00:47:39,940 --> 00:47:36,020
once the first time here we go the first

1084
00:47:42,430 --> 00:47:39,950
number that come up today is one seems

1085
00:47:45,580 --> 00:47:42,440
appropriate really ok here we go again

1086
00:47:48,490 --> 00:47:45,590
next up are you guessing fell off the

1087
00:47:50,050 --> 00:47:48,500
table why does it always do that this is

1088
00:47:51,280 --> 00:47:50,060

ridiculous I must use a different table

1089

00:47:54,600 --> 00:47:51,290

stop

1090

00:47:58,930 --> 00:47:54,610

Oh number one again

1091

00:48:00,970 --> 00:47:58,940

how about that one and one there's a

1092

00:48:05,130 --> 00:48:00,980

song about that so okay last time here

1093

00:48:10,930 --> 00:48:05,140

we go I don't believe it