

The Skeptic Zone
Show 384 - 28 Feb 2016



Richard Saunders

1
00:00:22,440 --> 00:00:09,089
welcome to the skeptic zone the podcast

2
00:00:28,300 --> 00:00:25,480
welcome to the skeptic zone episode

3
00:00:31,510 --> 00:00:28,310
number 384 for the 28th the february

4
00:00:36,070 --> 00:00:31,520
2016 Richard Saunders here with you from

5
00:00:40,510 --> 00:00:36,080
Sydney Australia its last last gasps of

6
00:00:43,119 --> 00:00:40,520
summer yes the endless summer still

7
00:00:45,070 --> 00:00:43,129
pretty warm and muggy outside I'm inside

8
00:00:47,890 --> 00:00:45,080
talking to you what's coming up on this

9
00:00:50,380 --> 00:00:47,900
week's episode of the skeptic zone we're

10
00:00:53,170 --> 00:00:50,390
going to kick off with a well I talk I

11
00:00:55,720 --> 00:00:53,180
gave some years ago who called holes in

12
00:00:58,869 --> 00:00:55,730
the plot holes in the plot it's all

13
00:01:02,770 --> 00:00:58,879

about how people preserve their belief

14

00:01:06,160 --> 00:01:02,780

systems now people especially in the

15

00:01:07,899 --> 00:01:06,170

psychic realms how they do mental

16

00:01:10,870 --> 00:01:07,909

gymnastics in order to preserve their

17

00:01:13,180 --> 00:01:10,880

belief systems and not only psychics and

18

00:01:16,270 --> 00:01:13,190

people like that but also science

19

00:01:18,190 --> 00:01:16,280

fiction fans holes in the plot as read

20

00:01:21,700 --> 00:01:18,200

by me coming up at the top of the show

21

00:01:24,640 --> 00:01:21,710

following that it's a brief promo for

22

00:01:27,700 --> 00:01:24,650

our good friend may not at Manor com not

23

00:01:31,090 --> 00:01:27,710

a you he and his friend Tim Ferguson do

24

00:01:33,460 --> 00:01:31,100

bunga bunga the bunga bunga podcast so

25

00:01:35,920 --> 00:01:33,470

here a little bit of a promo from that

26

00:01:39,480 --> 00:01:35,930

that's pretty funny and insightful stuff

27

00:01:42,370 --> 00:01:39,490

then longtime skeptic Peter bowditch ah

28

00:01:44,740 --> 00:01:42,380

yes better known as rat bags from rat

29

00:01:46,600 --> 00:01:44,750

bags calm he wrote to the editor of a

30

00:01:48,940 --> 00:01:46,610

local magazine where he lives in Oberon

31

00:01:50,980 --> 00:01:48,950

New South Wales about the rates of

32

00:01:53,560 --> 00:01:50,990

vaccination so he's going to read out

33

00:01:56,080 --> 00:01:53,570

his letter to the editor following that

34

00:01:58,720 --> 00:01:56,090

it's a report by the good thinking

35

00:02:00,690 --> 00:01:58,730

Society in the UK checking up on some

36

00:02:06,490 --> 00:02:00,700

chiropractors making claims about

37

00:02:09,100 --> 00:02:06,500

chiropractic and colic colic and

38

00:02:12,300 --> 00:02:09,110

children can chiropractor save the day

39

00:02:14,830 --> 00:02:12,310

probably not and around off the show

40

00:02:17,949 --> 00:02:14,840

mullen BB had it again Jane Hansen

41

00:02:20,860 --> 00:02:17,959

reporting in The Daily Telegraph talks

42

00:02:22,660 --> 00:02:20,870

about a public meeting in mulund min b

43

00:02:24,550 --> 00:02:22,670

which is up there where our reporter

44

00:02:26,380 --> 00:02:24,560

Heidi Robinson lives on the far north

45

00:02:28,960 --> 00:02:26,390

coast in New South Wales the

46

00:02:32,020 --> 00:02:28,970

anti-vaccination Heartland anyway Jane

47

00:02:34,900 --> 00:02:32,030

Hansen reports on a meeting basically to

48

00:02:37,600 --> 00:02:34,910

promote fear and conspiracy theory

49

00:02:39,280 --> 00:02:37,610

I'll be reading that out the story from

50

00:02:41,170 --> 00:02:39,290

The Daily Telegraph thank you to all

51
00:02:43,030 --> 00:02:41,180
those people buying mr. Katz origami

52
00:02:45,880 --> 00:02:43,040
jewelry there's a link at skeptic zone

53
00:02:50,590 --> 00:02:45,890
TV that all goes to help keeping the

54
00:02:54,520 --> 00:02:50,600
skeptic zone on air or in the internet

55
00:02:57,600 --> 00:02:54,530
on the line online you know what I mean

56
00:02:59,830 --> 00:02:57,610
it helps oh and I had an interesting

57
00:03:01,900 --> 00:02:59,840
inquiry the other day from a radio

58
00:03:04,120 --> 00:03:01,910
station if you run a radio station

59
00:03:07,180 --> 00:03:04,130
anywhere in the world and you'd like to

60
00:03:10,180 --> 00:03:07,190
run an interview or a segment from the

61
00:03:12,370 --> 00:03:10,190
skeptic zone on your radio station just

62
00:03:15,520 --> 00:03:12,380
drop me a line if you go to skeptics own

63
00:03:17,800 --> 00:03:15,530

TV and click the contacts link you can

64

00:03:20,020 --> 00:03:17,810

see my contact details drop me a line

65

00:03:23,200 --> 00:03:20,030

and I'm sure it won't be any problem at

66

00:03:25,410 --> 00:03:23,210

all and before we start the show there

67

00:03:30,220 --> 00:03:25,420

is an interview with me talking about

68

00:03:32,050 --> 00:03:30,230

skeptics challenges for vast sums of

69

00:03:33,670 --> 00:03:32,060

money and skeptics in general and

70

00:03:36,520 --> 00:03:33,680

psychics and things like that an

71

00:03:39,820 --> 00:03:36,530

interview with me at the scammer pelusa

72

00:03:42,130 --> 00:03:39,830

podcast and I'll put a link at skeptic

73

00:03:48,390 --> 00:03:42,140

zone TV or if you just google scam

74

00:03:51,699 --> 00:03:48,400

apalooza that's SC a.m. AP al 0 Z a

75

00:03:54,449 --> 00:03:51,709

podcast you can hear that interview but

76

00:03:59,770 --> 00:03:54,459

now it's time for me to run downstairs

77

00:04:03,790 --> 00:03:59,780

see if there are any last crumbs left of

78

00:04:06,370 --> 00:04:03,800

my mother's peanut butter cookies worth

79

00:04:27,439 --> 00:04:06,380

every crumb well I'm doing that I hope

80

00:04:33,510 --> 00:04:30,659

when I begin my talks my public talks at

81

00:04:35,879 --> 00:04:33,520

skeptical conventions and lectures and

82

00:04:38,969 --> 00:04:35,889

things like that I often put up on the

83

00:04:41,760 --> 00:04:38,979

screen a piece of music musical score

84

00:04:44,850 --> 00:04:41,770

and I ask people in the audience who

85

00:04:48,450 --> 00:04:44,860

here can play this music if presented

86

00:04:50,100 --> 00:04:48,460

with it willna piano normally or some

87

00:04:51,600 --> 00:04:50,110

other musical instrument and quite a lot

88

00:04:54,450 --> 00:04:51,610

of people put up their hands quite a lot

89

00:04:58,050 --> 00:04:54,460

of people can read a musical notation

90

00:05:01,230 --> 00:04:58,060

and can play a piece of music if placed

91

00:05:05,580 --> 00:05:01,240

in front of them if you're one of those

92

00:05:07,939 --> 00:05:05,590

people bear that in mind as I discuss

93

00:05:11,999 --> 00:05:07,949

this topic holes in the plot I call it

94

00:05:17,670 --> 00:05:12,009

it's all about how the mind fills in

95

00:05:21,929 --> 00:05:17,680

gaps even with information that isn't

96

00:05:25,800 --> 00:05:21,939

there this is from a talk I gave way

97

00:05:29,459 --> 00:05:25,810

back in 2002 i think it was at an

98

00:05:31,200 --> 00:05:29,469

australian skeptics convention you might

99

00:05:35,570 --> 00:05:31,210

want to also bear in mind that as they

100

00:05:40,950 --> 00:05:35,580

say we are storytelling pattern seeking

101

00:05:44,279 --> 00:05:40,960

animals as far as we know reality is

102

00:05:46,709 --> 00:05:44,289

continuous and flawless even if we don't

103

00:05:49,559 --> 00:05:46,719

perceive it in that way there are no

104

00:05:52,379 --> 00:05:49,569

holes in the plot of reality so to speak

105

00:05:54,360 --> 00:05:52,389

if someone walks through a door wearing

106

00:05:56,670 --> 00:05:54,370

a red shirt they do not appear on the

107

00:05:58,920 --> 00:05:56,680

other side an instant later wearing a

108

00:06:01,050 --> 00:05:58,930

green shirt however as strange as it may

109

00:06:04,230 --> 00:06:01,060

seem mistakes do happen from time to

110

00:06:07,829 --> 00:06:04,240

time in movies and TV programs well it's

111

00:06:09,749 --> 00:06:07,839

not strange it happens it's having being

112

00:06:11,670 --> 00:06:09,759

involved in movie and TV programs for

113

00:06:14,309 --> 00:06:11,680

many years I can assure you it's not

114

00:06:16,619 --> 00:06:14,319

strange but when I say strange as it may

115

00:06:19,499 --> 00:06:16,629

seem it's a bit ironic of course you get

116

00:06:22,980 --> 00:06:19,509

mistakes and movie and TV programs by

117

00:06:26,189 --> 00:06:22,990

the very nature of the way movie and TV

118

00:06:27,749 --> 00:06:26,199

programs are put together a popular

119

00:06:30,300 --> 00:06:27,759

movie website the Internet Movie

120

00:06:33,020 --> 00:06:30,310

Database even offers thousands of pages

121

00:06:35,430 --> 00:06:33,030

of what it calls

122

00:06:37,020 --> 00:06:35,440

some people take great pleasure in

123

00:06:40,260 --> 00:06:37,030

watching the same movie over and over

124

00:06:43,560 --> 00:06:40,270

again to catch possible goofs it's like

125

00:06:46,500 --> 00:06:43,570

an armchair sport for example goofs

126
00:06:49,560 --> 00:06:46,510
spotted in the James Bond movie diamonds

127
00:06:52,410 --> 00:06:49,570
are forever 1971 in the opening scene

128
00:06:54,960 --> 00:06:52,420
mud splatters over bond as he falls to

129
00:06:58,380 --> 00:06:54,970
the floor when he stands up his jacket

130
00:07:01,890 --> 00:06:58,390
is perfectly clean the moon buggy loses

131
00:07:04,170 --> 00:07:01,900
a wheel but its back on again later when

132
00:07:06,600 --> 00:07:04,180
Peter Franks arrives at Dover he gets a

133
00:07:09,630 --> 00:07:06,610
message he parks his car outside an

134
00:07:13,290 --> 00:07:09,640
office and walks in but the camera crew

135
00:07:14,880 --> 00:07:13,300
is reflected in the window when bond is

136
00:07:17,280 --> 00:07:14,890
hanging from the elevator shaft his

137
00:07:20,280 --> 00:07:17,290
shadow is clearly visible on the rear

138
00:07:23,340 --> 00:07:20,290

projection screen containing the street

139

00:07:26,430 --> 00:07:23,350

scene below the helicopter that blows up

140

00:07:29,640 --> 00:07:26,440

in the desert is originally green as it

141

00:07:31,620 --> 00:07:29,650

turns away it's red when bond is

142

00:07:34,130 --> 00:07:31,630

released from the burning coffin shady

143

00:07:37,200 --> 00:07:34,140

trees shady tree was a character

144

00:07:40,230 --> 00:07:37,210

diatribe against him about the phony

145

00:07:43,200 --> 00:07:40,240

diamonds doesn't match the movement of

146

00:07:47,160 --> 00:07:43,210

his mouth at Dover bond arrives and

147

00:07:48,720 --> 00:07:47,170

departs in a triumph stag v8 engine when

148

00:07:53,000 --> 00:07:48,730

he drives away we hear the sound of a

149

00:07:55,710 --> 00:07:53,010

Triumph Spitfire 2200 cc four-cylinder

150

00:07:57,690 --> 00:07:55,720

during the opening scene a string can be

151

00:07:59,700 --> 00:07:57,700

seen attached to the final knife that

152

00:08:03,660 --> 00:07:59,710

double-oh-seven throws of the guard and

153

00:08:05,790 --> 00:08:03,670

of course one of the most famous goose

154

00:08:10,350 --> 00:08:05,800

from that movie is the position of the

155

00:08:13,260 --> 00:08:10,360

car when bond is on two wheels escaping

156

00:08:14,940 --> 00:08:13,270

through the streets of Las Vegas but as

157

00:08:17,760 --> 00:08:14,950

long as you don't take any particular

158

00:08:20,520 --> 00:08:17,770

movie too seriously really about these

159

00:08:22,380 --> 00:08:20,530

groups can be a lot of fun for you and

160

00:08:25,350 --> 00:08:22,390

me holes and the plot or mistakes in

161

00:08:27,780 --> 00:08:25,360

continuity quite acceptable provided

162

00:08:30,540 --> 00:08:27,790

they don't turn the story into a fast

163

00:08:33,290 --> 00:08:30,550

but there are those for whom these sort

164

00:08:36,840 --> 00:08:33,300

of plot holes are just too much to bear

165

00:08:39,980 --> 00:08:36,850

people whose lives are entwined in their

166

00:08:42,840 --> 00:08:39,990

favorite fantasy in the star trek movie

167

00:08:44,970 --> 00:08:42,850

star trek nemesis the audience sees a

168

00:08:46,500 --> 00:08:44,980

picture of the young jean-luc Picard and

169

00:08:51,210 --> 00:08:46,510

Starfleet Academy

170

00:08:53,940 --> 00:08:51,220

except that he's bald in one episode of

171

00:08:55,560 --> 00:08:53,950

Star Trek The Next Generation on TV we

172

00:08:58,020 --> 00:08:55,570

went back in time to when he was

173

00:09:01,890 --> 00:08:58,030

actually at the academy only this time

174

00:09:04,710 --> 00:09:01,900

he had a full head of hair okay a bit of

175

00:09:07,260 --> 00:09:04,720

sloppy writing maybe but if your life is

176
00:09:09,840 --> 00:09:07,270
wrapped up in Star Trek something like

177
00:09:13,620 --> 00:09:09,850
this has to have a reason here are some

178
00:09:16,080 --> 00:09:13,630
reasons put forward by Star Trek fans he

179
00:09:17,670 --> 00:09:16,090
must have shaved his head for a bet he

180
00:09:21,150 --> 00:09:17,680
lost his hair for a few months due to a

181
00:09:23,270 --> 00:09:21,160
rare Vulcan disease the picture was that

182
00:09:27,900 --> 00:09:23,280
of his clone who shaved his head a

183
00:09:30,030 --> 00:09:27,910
classic blunder from Doctor Who comes

184
00:09:31,830 --> 00:09:30,040
with a justification as well in one

185
00:09:33,350 --> 00:09:31,840
episode the doctor and his friends are

186
00:09:36,060 --> 00:09:33,360
traveling through space in the TARDIS

187
00:09:38,340 --> 00:09:36,070
hurdlng back through time trying to

188
00:09:40,740 --> 00:09:38,350

escape being sucked into the Big Bang

189

00:09:43,530 --> 00:09:40,750

it's not looking good until the doctor

190

00:09:45,780 --> 00:09:43,540

decides to convert 25 the scent of the

191

00:09:47,730 --> 00:09:45,790

interior space of the TARDIS into pure

192

00:09:50,880 --> 00:09:47,740

power in order to give them that extra

193

00:09:53,250 --> 00:09:50,890

trust they need to avoid disaster but as

194

00:09:55,500 --> 00:09:53,260

we all know the internal space of the

195

00:09:58,410 --> 00:09:55,510

TARDIS is infinite how can you have

196

00:10:00,600 --> 00:09:58,420

twenty-five percent of infinity hmm

197

00:10:02,790 --> 00:10:00,610

here's how the doctor must have meant

198

00:10:05,280 --> 00:10:02,800

twenty-five percent of the known

199

00:10:08,940 --> 00:10:05,290

internal space not the entire internal

200

00:10:11,250 --> 00:10:08,950

space that makes sense well it did to me

201
00:10:13,740 --> 00:10:11,260
at the time and that's why I have

202
00:10:16,470 --> 00:10:13,750
thought it up to fans all these

203
00:10:18,810 --> 00:10:16,480
justifications are acceptable especially

204
00:10:21,780 --> 00:10:18,820
to the ones who thought them up in the

205
00:10:23,520 --> 00:10:21,790
first place but what is it in us that

206
00:10:26,490 --> 00:10:23,530
sparks the brain to come up with these

207
00:10:29,610 --> 00:10:26,500
justifications why bother when we know

208
00:10:31,650 --> 00:10:29,620
it's only a TV show or a movie some

209
00:10:35,430 --> 00:10:31,660
people are able to quite happily grab

210
00:10:37,140 --> 00:10:35,440
some popcorn and drink and suspend their

211
00:10:39,840 --> 00:10:37,150
disbelief while watching the latest

212
00:10:42,720 --> 00:10:39,850
sci-fi offering I suspect that the vast

213
00:10:46,080 --> 00:10:42,730

majority of even hardcore fans know when

214

00:10:48,660 --> 00:10:46,090

to separate fiction from reality but

215

00:10:50,820 --> 00:10:48,670

maybe not all it's only natural that

216

00:10:53,640 --> 00:10:50,830

when humans construct stories and even

217

00:10:55,230 --> 00:10:53,650

go so far as to film a story holes in

218

00:10:57,720 --> 00:10:55,240

the plot will appear there's not much we

219

00:10:59,460 --> 00:10:57,730

can do about it nevertheless look at the

220

00:11:03,240 --> 00:10:59,470

intellectual effort

221

00:11:05,460 --> 00:11:03,250

to maintain this extra reality for the

222

00:11:08,130 --> 00:11:05,470

lives of the fans the time and thought

223

00:11:10,650 --> 00:11:08,140

but goes into filling in the gaps the

224

00:11:13,110 --> 00:11:10,660

plot lines always leave in their wake

225

00:11:15,420 --> 00:11:13,120

the more complex and involve the plot

226

00:11:17,700 --> 00:11:15,430

the more holes and the more time and

227

00:11:21,360 --> 00:11:17,710

effort needed to justify the apparent

228

00:11:23,220 --> 00:11:21,370

the apparent errors many fans relish

229

00:11:26,220 --> 00:11:23,230

this activity and let me say that I for

230

00:11:28,170 --> 00:11:26,230

one am one of them I love science

231

00:11:31,500 --> 00:11:28,180

fiction I grew up with Doctor Who star

232

00:11:34,620 --> 00:11:31,510

trek and many other shows it's very easy

233

00:11:37,650 --> 00:11:34,630

to slip into that world but so much for

234

00:11:39,360 --> 00:11:37,660

the fans of this sort of fiction we'll

235

00:11:42,660 --> 00:11:39,370

take another look at them soon but for

236

00:11:47,160 --> 00:11:42,670

now how about fans of another kind of

237

00:11:49,110 --> 00:11:47,170

fiction water diviners it might come as

238

00:11:51,570 --> 00:11:49,120

no surprise they picked these people to

239

00:11:53,280 --> 00:11:51,580

help me illustrate a point since I spent

240

00:11:56,340 --> 00:11:53,290

over a year putting together the great

241

00:11:58,800 --> 00:11:56,350

water divining DVD and video more

242

00:12:00,840 --> 00:11:58,810

importantly diviners and divining has

243

00:12:03,630 --> 00:12:00,850

been studied all around the world and in

244

00:12:06,240 --> 00:12:03,640

particular in Australia these people the

245

00:12:08,400 --> 00:12:06,250

water diviners have a real physical

246

00:12:11,850 --> 00:12:08,410

phenomenon happening right in front of

247

00:12:15,450 --> 00:12:11,860

their eyes the rods move when these

248

00:12:18,030 --> 00:12:15,460

people dig water is often found how much

249

00:12:19,950 --> 00:12:18,040

clearer can it be why do people even

250

00:12:23,280 --> 00:12:19,960

doubted how could you possibly doubt at

251

00:12:26,130 --> 00:12:23,290

how many of the diviners a second or

252

00:12:28,320 --> 00:12:26,140

third generation they watched as their

253

00:12:31,710 --> 00:12:28,330

parents and grandparents found water and

254

00:12:34,950 --> 00:12:31,720

they wouldn't lie were there when has

255

00:12:37,110 --> 00:12:34,960

been the case for over 50 years water

256

00:12:40,500 --> 00:12:37,120

diviners fail and demonstrating their

257

00:12:43,890 --> 00:12:40,510

power to find water or metal it is as we

258

00:12:46,950 --> 00:12:43,900

know not because they lack the magic

259

00:12:50,880 --> 00:12:46,960

power to do it it's due to other reasons

260

00:12:53,700 --> 00:12:50,890

any other reasons I'm a conversation

261

00:12:55,800 --> 00:12:53,710

between James Randi and Dick Smith seen

262

00:12:59,670 --> 00:12:55,810

in the documentary James Randi in

263

00:13:01,890 --> 00:12:59,680

Australia available on YouTube what what

264

00:13:03,030 --> 00:13:01,900

do you reckon I'll say you know if they

265

00:13:04,889 --> 00:13:03,040

file

266

00:13:06,150 --> 00:13:04,899

the hell do all the rationalization so

267

00:13:07,199 --> 00:13:06,160

the rationalizations think you'll be

268

00:13:08,970 --> 00:13:07,209

amazed what they come up with this

269

00:13:11,009 --> 00:13:08,980

rationalizations they'll they'll enfoque

270

00:13:13,290 --> 00:13:11,019

astrological signs unfortunate aspects

271

00:13:14,939 --> 00:13:13,300

of the moon all kinds of things and also

272

00:13:16,620 --> 00:13:14,949

they'll see negative vibrations yeah but

273

00:13:19,110 --> 00:13:16,630

it was you how can i do that if i get a

274

00:13:21,329 --> 00:13:19,120

sign with us the actual if i get a sign

275

00:13:23,550 --> 00:13:21,339

and say that they're very happy and I've

276

00:13:24,660 --> 00:13:23,560

checked a bit of pot doesn't make much

277

00:13:26,579 --> 00:13:24,670

difference they'll find a

278

00:13:28,170 --> 00:13:26,589

rationalization now I've been 35 years

279

00:13:29,129 --> 00:13:28,180

in this business and you'd think that

280

00:13:30,720 --> 00:13:29,139

I'd be able to come up with all the

281

00:13:33,210 --> 00:13:30,730

rationalization I'm surprised yeah

282

00:13:34,949 --> 00:13:33,220

dowers particularly are very adept at

283

00:13:37,439 --> 00:13:34,959

this now to you and me to reasonable

284

00:13:38,910 --> 00:13:37,449

rational logical people they have failed

285

00:13:40,860 --> 00:13:38,920

and there doesn't seem to be any such

286

00:13:42,600 --> 00:13:40,870

power but to them they're not acting

287

00:13:43,980 --> 00:13:42,610

logically so what what frustrates me is

288

00:13:45,509 --> 00:13:43,990

what's the use of doing this if that

289

00:13:47,280 --> 00:13:45,519

we're not going through the only thing

290

00:13:48,809 --> 00:13:47,290

you can do and the only person you're

291

00:13:50,430 --> 00:13:48,819

going to convince of it is I think

292

00:13:52,259 --> 00:13:50,440

particularly the younger generation who

293

00:13:53,850 --> 00:13:52,269

are on the verge they say I wonder does

294

00:13:55,170 --> 00:13:53,860

such a thing really happen or not the

295

00:13:56,400 --> 00:13:55,180

old-timers who have believed in this all

296

00:14:00,210 --> 00:13:56,410

of their life they're not gonna change

297

00:14:02,790 --> 00:14:00,220

now dick smith later told me that he was

298

00:14:04,590 --> 00:14:02,800

uncomfortable about doing the tests as

299

00:14:07,290 --> 00:14:04,600

he thought it would destroy the

300

00:14:09,809 --> 00:14:07,300

reputations of the diviners Randy told

301
00:14:12,090 --> 00:14:09,819
him not to worry it would not make one

302
00:14:15,180 --> 00:14:12,100
bit of difference to the believers the

303
00:14:17,189 --> 00:14:15,190
diviners or their reputations what must

304
00:14:20,280 --> 00:14:17,199
it be like for those people when they

305
00:14:23,519 --> 00:14:20,290
see their powers fail first of all there

306
00:14:26,250 --> 00:14:23,529
is no doubt what so ever but their

307
00:14:29,430 --> 00:14:26,260
powers are real and they work therefore

308
00:14:32,509 --> 00:14:29,440
the power did not fail at all it can

309
00:14:35,220 --> 00:14:32,519
never fail it must be another reason

310
00:14:38,519 --> 00:14:35,230
remember all the Viners were happy with

311
00:14:41,100 --> 00:14:38,529
the conditions before the test some of

312
00:14:43,199 --> 00:14:41,110
the reasons put forward the water and

313
00:14:45,870 --> 00:14:43,209

the calibration bottle is not the same

314

00:14:48,600 --> 00:14:45,880

as the target bottles the underground

315

00:14:51,769 --> 00:14:48,610

streams are interfering some of the

316

00:14:55,590 --> 00:14:51,779

bottles of tap water some have rainwater

317

00:14:58,740 --> 00:14:55,600

you can't divine water on water divining

318

00:15:01,410 --> 00:14:58,750

cannot be put to the test the earth

319

00:15:04,259 --> 00:15:01,420

spirits know when divining is really

320

00:15:07,199 --> 00:15:04,269

needed and that's what it works you're

321

00:15:10,259 --> 00:15:07,209

going to divine using two rods you

322

00:15:12,420 --> 00:15:10,269

cannot divine using only one rod the

323

00:15:16,650 --> 00:15:12,430

static electricity in the bottles

324

00:15:19,559 --> 00:15:16,660

drained out during the day I was nervous

325

00:15:22,199 --> 00:15:19,569

you cannot divine stillwater only

326

00:15:26,160 --> 00:15:22,209

running water this isn't the right

327

00:15:28,860 --> 00:15:26,170

grounds for divining sunspots interfere

328

00:15:32,910 --> 00:15:28,870

with divining some metals leave a

329

00:15:35,910 --> 00:15:32,920

residue in the box psychics clairvoyants

330

00:15:37,470 --> 00:15:35,920

and tarot card readers like the water

331

00:15:39,629 --> 00:15:37,480

diviners these people have a real

332

00:15:42,710 --> 00:15:39,639

physical phenomenon happening right

333

00:15:46,170 --> 00:15:42,720

before their eyes their clients respond

334

00:15:49,230 --> 00:15:46,180

it's as real and obvious to them as any

335

00:15:51,480 --> 00:15:49,240

moving rods again what must it be like

336

00:15:53,670 --> 00:15:51,490

for these people when they see their

337

00:15:56,670 --> 00:15:53,680

powers fail first of all there is no

338

00:16:00,509 --> 00:15:56,680

doubt whatsoever that their powers are

339

00:16:03,269 --> 00:16:00,519

real and they work therefore the power

340

00:16:05,009 --> 00:16:03,279

did not fail them at all there must be

341

00:16:06,990 --> 00:16:05,019

another reason when New South Wales

342

00:16:10,110 --> 00:16:07,000

committee members of Australian skeptics

343

00:16:12,780 --> 00:16:10,120

olinda brand lan Bryce and myself tested

344

00:16:17,009 --> 00:16:12,790

one psychic she said all her information

345

00:16:19,829 --> 00:16:17,019

came from the spooks but what we saw was

346

00:16:22,740 --> 00:16:19,839

real confusion when all did not go as

347

00:16:25,769 --> 00:16:22,750

she expected during the test some of the

348

00:16:28,920 --> 00:16:25,779

justifications she and others have used

349

00:16:32,069 --> 00:16:28,930

include you the skeptics are

350

00:16:34,259 --> 00:16:32,079

closed-minded there was a wall coming

351

00:16:36,629 --> 00:16:34,269

down and your mind was blocking the

352

00:16:38,759 --> 00:16:36,639

psychic energy I was reading somebody

353

00:16:41,550 --> 00:16:38,769

else in the room you cannot take this

354

00:16:44,040 --> 00:16:41,560

sort of test seriously the spooks tell

355

00:16:46,980 --> 00:16:44,050

me things if I'm wrong the spooks are to

356

00:16:49,559 --> 00:16:46,990

blame as with divining you cannot put

357

00:16:51,540 --> 00:16:49,569

this sort of thing to the test you are

358

00:16:54,569 --> 00:16:51,550

blocking me with your own psychic power

359

00:16:57,360 --> 00:16:54,579

or energy skeptics are closed-minded and

360

00:16:59,670 --> 00:16:57,370

just don't understand there is another

361

00:17:01,730 --> 00:16:59,680

angle to the psychic reading and this

362

00:17:05,159 --> 00:17:01,740

happens in the mind of the client as

363

00:17:07,679 --> 00:17:05,169

famous cold reader Ian Rowland will no

364

00:17:10,049 --> 00:17:07,689

doubt tell you it is the client of the

365

00:17:12,870 --> 00:17:10,059

psychic who does most of the reading

366

00:17:15,329 --> 00:17:12,880

even if it's in their own head where you

367

00:17:17,730 --> 00:17:15,339

can see that the client also engages in

368

00:17:20,309 --> 00:17:17,740

these justifications if the psychic

369

00:17:23,399 --> 00:17:20,319

tells them something that doesn't really

370

00:17:26,220 --> 00:17:23,409

fit say that they see a pet cat in their

371

00:17:28,980 --> 00:17:26,230

past when there was none the client will

372

00:17:30,600 --> 00:17:28,990

almost always forget this statement it's

373

00:17:33,480 --> 00:17:30,610

called forgetting the missus

374

00:17:35,250 --> 00:17:33,490

and remembering the hits but even more

375

00:17:39,450 --> 00:17:35,260

interesting is the way in which people

376

00:17:40,860 --> 00:17:39,460

make the reading fit their own lives for

377

00:17:43,320 --> 00:17:40,870

example if the client is told about

378

00:17:45,990 --> 00:17:43,330

uncle Robert and there was no uncle

379

00:17:50,700 --> 00:17:46,000

Robert the client will often make uncle

380

00:17:53,310 --> 00:17:50,710

Robert somehow fit the justification

381

00:17:55,560 --> 00:17:53,320

engine kicks in an uncle Robert may well

382

00:17:58,740 --> 00:17:55,570

turn out to be an uncle of a spouse a

383

00:18:01,799 --> 00:17:58,750

friend a TV character anyone called

384

00:18:04,710 --> 00:18:01,809

Robert or Bob to whom they can find a

385

00:18:07,530 --> 00:18:04,720

link maybe it's someone they will meet

386

00:18:10,260 --> 00:18:07,540

in the future here the justifications I

387

00:18:12,539 --> 00:18:10,270

used to keep the reading real and to

388

00:18:15,270 --> 00:18:12,549

maintain the faith the client has in the

389

00:18:17,850 --> 00:18:15,280

psychic the client has made quite an

390

00:18:20,039 --> 00:18:17,860

emotional intellectual and financial

391

00:18:22,620 --> 00:18:20,049

investment and all of these are in need

392

00:18:26,549 --> 00:18:22,630

of protection or as our friend John

393

00:18:28,770 --> 00:18:26,559

Edward would say validation is it any

394

00:18:32,010 --> 00:18:28,780

wonder that psychics are in no doubt

395

00:18:33,810 --> 00:18:32,020

whatsoever of their own powers when in

396

00:18:36,390 --> 00:18:33,820

almost every case the client gives them

397

00:18:40,200 --> 00:18:36,400

positive feedback even when the psychic

398

00:18:41,760 --> 00:18:40,210

is nothing short of pathetic I've seen

399

00:18:45,240 --> 00:18:41,770

this firsthand when I attended the

400

00:18:48,419 --> 00:18:45,250

performance of the amazing Valda who

401
00:18:50,340 --> 00:18:48,429
chatted to the dead I'm afraid this was

402
00:18:53,810 --> 00:18:50,350
the best sort of thing she could come up

403
00:18:57,990 --> 00:18:53,820
with to a man in his late 50s she said I

404
00:19:01,250 --> 00:18:58,000
am getting the letter D she kept going

405
00:19:04,680 --> 00:19:01,260
until it was apparent that the man knew

406
00:19:10,440 --> 00:19:04,690
nobody who's fit okay how to get out of

407
00:19:13,440 --> 00:19:10,450
this ah d stands for dad the initial H

408
00:19:16,950 --> 00:19:13,450
to a lady also in the late 50s went with

409
00:19:18,690 --> 00:19:16,960
the blank who is H no response finally

410
00:19:22,020 --> 00:19:18,700
Valda said they're telling me you're a

411
00:19:24,270 --> 00:19:22,030
helper and many other similar examples

412
00:19:26,669 --> 00:19:24,280
yet the people in the audience were

413
00:19:30,659 --> 00:19:26,679

hanging on every word and clapping each

414

00:19:32,539 --> 00:19:30,669

time justification the justifications

415

00:19:36,180 --> 00:19:32,549

and excuses are quite real and

416

00:19:38,419 --> 00:19:36,190

reasonable to the believer anything no

417

00:19:42,180 --> 00:19:38,429

matter how far-fetched or outrageous

418

00:19:44,520 --> 00:19:42,190

makes more sense than the unthinkable

419

00:19:46,710 --> 00:19:44,530

that is that they could be wrong

420

00:19:48,960 --> 00:19:46,720

this thought doesn't even enter their

421

00:19:51,390 --> 00:19:48,970

heads it flies in the face of everything

422

00:19:53,730 --> 00:19:51,400

they know and expect if there are any

423

00:19:55,830 --> 00:19:53,740

questions the justifications come back

424

00:19:58,410 --> 00:19:55,840

and break neck speed and the true

425

00:20:00,680 --> 00:19:58,420

believers are so good at it I found

426
00:20:03,990 --> 00:20:00,690
myself using the term mental gymnastics

427
00:20:06,980 --> 00:20:04,000
when referring to this practice try as I

428
00:20:10,260 --> 00:20:06,990
might I just cannot come up with so many

429
00:20:13,770 --> 00:20:10,270
wacko justifications in such a short

430
00:20:16,710 --> 00:20:13,780
amount of time as do the believers so I

431
00:20:18,960 --> 00:20:16,720
must put it to you that the same route

432
00:20:22,140 --> 00:20:18,970
processes that help the science fiction

433
00:20:24,570 --> 00:20:22,150
fan from losing the magic of their

434
00:20:27,720 --> 00:20:24,580
favorite TV show by filling in any holes

435
00:20:30,030 --> 00:20:27,730
in the plot is in full swing to the true

436
00:20:33,660 --> 00:20:30,040
believer when also confronted with holes

437
00:20:36,090 --> 00:20:33,670
in their plot in this case holes in the

438
00:20:37,770 --> 00:20:36,100

very fabric of their reality the

439

00:20:41,310 --> 00:20:37,780

difference is the science fiction fan

440

00:20:43,290 --> 00:20:41,320

will willingly and knowingly suspend

441

00:20:46,380 --> 00:20:43,300

disbelief in order to make the fictional

442

00:20:48,480 --> 00:20:46,390

world more and real and enjoyable the

443

00:20:51,900 --> 00:20:48,490

belief has no need to suspend disbelief

444

00:20:56,220 --> 00:20:51,910

as there is no disbelief to begin with

445

00:20:57,810 --> 00:20:56,230

or if there ever was it is gone the

446

00:21:00,750 --> 00:20:57,820

first thing we might consider here is

447

00:21:03,510 --> 00:21:00,760

self-preservation the mind doing its

448

00:21:05,610 --> 00:21:03,520

best to keep intact the worldview of its

449

00:21:07,740 --> 00:21:05,620

owner we cannot forget the role

450

00:21:09,330 --> 00:21:07,750

imagination place in this I would

451
00:21:12,570 --> 00:21:09,340
suspect the average psychic doing

452
00:21:14,820 --> 00:21:12,580
reading for playing clients convinced

453
00:21:17,670 --> 00:21:14,830
that their own powers would have a vivid

454
00:21:20,130 --> 00:21:17,680
imagination it would also certainly help

455
00:21:22,140 --> 00:21:20,140
in giving a good reading also the

456
00:21:24,210 --> 00:21:22,150
stronger the emotional attachment the

457
00:21:27,090 --> 00:21:24,220
more we see justifications playing a

458
00:21:29,670 --> 00:21:27,100
part if I were not a fan of Doctor Who I

459
00:21:31,470 --> 00:21:29,680
would not have given any thought coming

460
00:21:34,890 --> 00:21:31,480
up with my rationalization about the

461
00:21:40,740 --> 00:21:34,900
25-percent of infinity the doctor would

462
00:21:43,860 --> 00:21:40,750
not make an error woody and so we must

463
00:21:46,530 --> 00:21:43,870

realize that many people be they

464

00:21:48,450 --> 00:21:46,540

diviners psychics or clients are simply

465

00:21:50,370 --> 00:21:48,460

following their best judgment based on

466

00:21:52,860 --> 00:21:50,380

what they know and expect to occur I

467

00:21:56,190 --> 00:21:52,870

reject the simple notion pushed by so

468

00:21:57,750 --> 00:21:56,200

many Current Affair TV shows and tabloid

469

00:21:59,520 --> 00:21:57,760

newspapers

470

00:22:02,310 --> 00:21:59,530

now that's where suspension of disbelief

471

00:22:05,940 --> 00:22:02,320

comes in handy that people are either a

472

00:22:09,860 --> 00:22:05,950

in the case of psychics frauds and con

473

00:22:13,230 --> 00:22:09,870

sharks or be in the case of clients

474

00:22:16,080 --> 00:22:13,240

idiots justification of holes on the

475

00:22:19,140 --> 00:22:16,090

plot is a very human activity it gives

476
00:22:23,340 --> 00:22:19,150
us comfort and continuity you just gotta

477
00:22:26,400 --> 00:22:23,350
know where to draw the line now getting

478
00:22:29,160 --> 00:22:26,410
back to the musical score I mentioned at

479
00:22:31,010 --> 00:22:29,170
the beginning at the end of my talk side

480
00:22:34,380 --> 00:22:31,020
then come back to the topic and say

481
00:22:35,460 --> 00:22:34,390
imagine imagine if somebody place up

482
00:22:37,110 --> 00:22:35,470
music in front of you and you're

483
00:22:40,950 --> 00:22:37,120
perfectly capable of playing it on the

484
00:22:44,040 --> 00:22:40,960
piano and you started to play and all

485
00:22:46,620 --> 00:22:44,050
the notes were wrong in fact you had a

486
00:22:49,410 --> 00:22:46,630
bet writing and the bet was if you could

487
00:22:51,980 --> 00:22:49,420
play the piece of music adequately you

488
00:22:54,120 --> 00:22:51,990

would get a hundred thousand dollars

489

00:22:56,460 --> 00:22:54,130

imagine then if it all went south and

490

00:22:59,300 --> 00:22:56,470

the notes were all wrong and it sounded

491

00:23:05,520 --> 00:22:59,310

terrible and you obviously couldn't play

492

00:23:07,770 --> 00:23:05,530

you would be struggling for a reason you

493

00:23:09,750 --> 00:23:07,780

would be seeking a reason you must have

494

00:23:12,270 --> 00:23:09,760

a reason because you know you can play

495

00:23:15,110 --> 00:23:12,280

the music you may well then conclude

496

00:23:17,790 --> 00:23:15,120

that the piano is a trick piano that

497

00:23:20,430 --> 00:23:17,800

you've been drugged that something else

498

00:23:23,190 --> 00:23:20,440

fishy is going on well that's the same

499

00:23:24,750 --> 00:23:23,200

sort of thought processes that goes on

500

00:23:28,080 --> 00:23:24,760

in the mind of the believer when their

501
00:23:30,260 --> 00:23:28,090
reality is challenged to the point where

502
00:23:32,840 --> 00:23:30,270
it obviously is no longer working and

503
00:23:34,920 --> 00:23:32,850
any of you who have been on

504
00:23:36,669 --> 00:23:34,930
investigations or tests that this sort

505
00:23:38,379 --> 00:23:36,679
will know what I mean

506
00:23:42,039 --> 00:23:38,389
that was holes in the plot from the

507
00:23:45,159 --> 00:23:42,049
paper given at the 2003 Australian

508
00:24:06,630 --> 00:23:45,169
skeptics national convention by Richard

509
00:24:18,070 --> 00:24:11,100
the 22 with me may not

510
00:24:23,830 --> 00:24:19,720
the thing with the back and the bit that

511
00:24:26,680 --> 00:24:23,840
goes that's a good sound and in bunga

512
00:24:29,710 --> 00:24:26,690
bunga 22 you will find crank mail Frank

513
00:24:33,759 --> 00:24:29,720

my main odds bug out bag why not the

514

00:24:36,250 --> 00:24:33,769

burning social issue and of course Tim

515

00:24:38,380 --> 00:24:36,260

complains yet again and shows you how

516

00:24:40,419 --> 00:24:38,390

it's done that's right I'm always

517

00:24:41,830 --> 00:24:40,429

telling people what are you tweeting for

518

00:24:44,110 --> 00:24:41,840

what are you writing a letter to the

519

00:24:48,100 --> 00:24:44,120

editor what are you doing get on the

520

00:24:50,950 --> 00:24:48,110

phone if you want to be heard make it

521

00:24:53,409 --> 00:24:50,960

heard because someone has to waste their

522

00:24:56,980 --> 00:24:53,419

precious time listening to whatever it

523

00:24:59,980 --> 00:24:56,990

is that you're saying you're basically

524

00:25:08,210 --> 00:24:59,990

pretty stupid as opposed to just

525

00:25:15,740 --> 00:25:14,090

and I always wake up to this music no

526

00:25:18,440 --> 00:25:15,750

wonder you leap out a bit like a gazelle

527

00:25:21,039 --> 00:25:18,450

yeah you've got to keep moving relaxing

528

00:25:24,529 --> 00:25:21,049

is an idea that was developed in

529

00:25:27,140 --> 00:25:24,539

California that if you relax if you just

530

00:25:28,909 --> 00:25:27,150

let it go your life will somehow be

531

00:25:31,310 --> 00:25:28,919

enriched that your health will be

532

00:25:33,649 --> 00:25:31,320

improved I don't believe that I think

533

00:25:35,450 --> 00:25:33,659

life is for living and if you're not a

534

00:25:37,970 --> 00:25:35,460

little bit tired and a little bit

535

00:25:42,200 --> 00:25:37,980

stressed at all times you're not doing

536

00:25:45,260 --> 00:25:42,210

enough and you're just spending too much

537

00:25:47,870 --> 00:25:45,270

time in your own head so get up off

538

00:25:50,870 --> 00:25:47,880

whatever bench you're lying on naked and

539

00:25:54,500 --> 00:25:50,880

go and do something for God's sake Tim's

540

00:25:58,279 --> 00:25:54,510

historical hypothetical today the date

541

00:26:00,590 --> 00:25:58,289

is the eighth of March 2014 I know what

542

00:26:04,010 --> 00:26:00,600

it is I know what it is the place is

543

00:26:06,260 --> 00:26:04,020

Kuala Lumpur International Airport no

544

00:26:09,409 --> 00:26:06,270

I'm not quite sure what it is you're the

545

00:26:14,779 --> 00:26:09,419

pilot of Malaysian Airlines flight 370

546

00:26:17,450 --> 00:26:14,789

you disappear what happened Tim well you

547

00:26:19,940 --> 00:26:17,460

know people talk about aliens and they

548

00:26:21,799 --> 00:26:19,950

always roll their eyes the fact is they

549

00:26:23,990 --> 00:26:21,809

are real and I've spoken to many pilots

550

00:26:26,899 --> 00:26:24,000

in the northwestern territory what

551

00:26:29,299 --> 00:26:26,909

happened was aliens took the plane

552

00:26:33,950 --> 00:26:29,309

because people have to accept that not

553

00:26:36,470 --> 00:26:33,960

all alien vehicles fly very well and the

554

00:26:38,720 --> 00:26:36,480

747 or whatever it was it's a very

555

00:26:40,279 --> 00:26:38,730

reliable vehicle so you're suggesting

556

00:26:42,169 --> 00:26:40,289

that they were after the in-flight movie

557

00:26:44,690 --> 00:26:42,179

oh yeah they're after the in-flight

558

00:26:46,820 --> 00:26:44,700

movie night at the museum two yeah it

559

00:26:49,810 --> 00:26:46,830

was aliens and I know that because I

560

00:26:58,310 --> 00:26:49,820

read some really convincing theories on

561

00:27:03,210 --> 00:26:58,320

Google deal with it on Maynard calm do

562

00:27:22,989 --> 00:27:21,639

hey you a letter to the Oberon review

563

00:27:26,019 --> 00:27:22,999

published on the twenty-fifth of

564

00:27:29,169 --> 00:27:26,029

februari 2016 for your reference the

565

00:27:31,239 --> 00:27:29,179

place is referred to Oberon is about a

566

00:27:34,180 --> 00:27:31,249

hundred kilometres west of Sydney past

567

00:27:36,159 --> 00:27:34,190

Blue Mountains and wentworth falls is

568

00:27:41,200 --> 00:27:36,169

about 50 kilometres west of Sydney in

569

00:27:43,779 --> 00:27:41,210

the Blue Mountains Oberon safe children

570

00:27:45,909 --> 00:27:43,789

a year ago I moved from with mirthful

571

00:27:49,239 --> 00:27:45,919

Oberon distance the 40 kilometres in a

572

00:27:50,859 --> 00:27:49,249

straight line or about 80k by Road apart

573

00:27:52,869 --> 00:27:50,869

from fewer days with fog and more days

574

00:27:55,269 --> 00:27:52,879

with snow there's a remarkable

575

00:27:58,570 --> 00:27:55,279

difference between the two towns the

576
00:27:59,649 --> 00:27:58,580
rates of childhood vaccination figures

577
00:28:01,210 --> 00:27:59,659
have been released this week by the

578
00:28:02,680 --> 00:28:01,220
National Health performance authority

579
00:28:05,229 --> 00:28:02,690
showing the rate of vaccination in

580
00:28:07,090 --> 00:28:05,239
postcodes across the country the upper

581
00:28:09,310 --> 00:28:07,100
Blue Mountains has the third lowest rate

582
00:28:12,159 --> 00:28:09,320
in Australia behind the north coast of

583
00:28:13,779 --> 00:28:12,169
New South Wales and Parramatta the

584
00:28:15,789 --> 00:28:13,789
percentage of fully immunized children

585
00:28:19,269 --> 00:28:15,799
in the wentworth falls postcode for 12

586
00:28:21,580 --> 00:28:19,279
and five year olds with 79 8.9 percent

587
00:28:23,979 --> 00:28:21,590
80 point six percent and eighty six

588
00:28:26,259 --> 00:28:23,989

point eight percent respectively but

589

00:28:29,470 --> 00:28:26,269

note that these are the figures 4 2014 4

590

00:28:30,430 --> 00:28:29,480

2015 the rates may improve following

591

00:28:33,399 --> 00:28:30,440

recent changes to legislation

592

00:28:34,690 --> 00:28:33,409

restricting access to childcare and

593

00:28:38,139 --> 00:28:34,700

certain government benefits for

594

00:28:39,519 --> 00:28:38,149

unvaccinated children the good news is

595

00:28:44,049 --> 00:28:39,529

that the rates for those three groups at

596

00:28:47,619 --> 00:28:44,059

oberon and 93.1 percent 92.7 percent and

597

00:28:48,789 --> 00:28:47,629

ninety three point zero percent parents

598

00:28:50,529 --> 00:28:48,799

of children and oberon should be

599

00:28:51,879 --> 00:28:50,539

congratulated for the responsible way

600

00:28:53,560 --> 00:28:51,889

that they care for the health of their

601
00:28:55,419 --> 00:28:53,570
children and to the health of children

602
00:28:58,899 --> 00:28:55,429
who for reasons of age or medical

603
00:29:00,430 --> 00:28:58,909
condition cannot be vaccinated it has

604
00:29:02,109 --> 00:29:00,440
always amazed me that there are people

605
00:29:04,149 --> 00:29:02,119
who deny the benefits of vaccination

606
00:29:06,220 --> 00:29:04,159
which are cited in refrigeration and the

607
00:29:07,899 --> 00:29:06,230
provision of clean water to save more

608
00:29:11,409 --> 00:29:07,909
lives than any other invention in human

609
00:29:12,940 --> 00:29:11,419
history the influence of vaccine denies

610
00:29:15,010 --> 00:29:12,950
has been declining over the last few

611
00:29:16,720 --> 00:29:15,020
years and the practice of media

612
00:29:19,270 --> 00:29:16,730
when soliciting comments from a knee

613
00:29:22,440 --> 00:29:19,280

vaccination campaigners on any vaccine

614

00:29:24,580 --> 00:29:22,450

related issue is almost extinct

615

00:29:26,410 --> 00:29:24,590

unfortunately one outlet gave a voice to

616

00:29:28,810 --> 00:29:26,420

someone with an anti-vaccine agenda to

617

00:29:31,180 --> 00:29:28,820

comment on those new numbers she was

618

00:29:33,460 --> 00:29:31,190

introduced as mother of four vaccine

619

00:29:35,020 --> 00:29:33,470

damaged children but she forgot to

620

00:29:37,210 --> 00:29:35,030

mention that she has lost the president

621

00:29:40,480 --> 00:29:37,220

of Australia's most prominent vociferous

622

00:29:41,740 --> 00:29:40,490

anti-vaccination organization a pair of

623

00:29:44,860 --> 00:29:41,750

this detail wasn't thought to be

624

00:29:46,750 --> 00:29:44,870

important I hope I live to see the day

625

00:29:48,970 --> 00:29:46,760

when these people aren't simply ignored

626

00:29:51,820 --> 00:29:48,980

and subjected to the ridicule that they

627

00:29:53,470 --> 00:29:51,830

deserve again congratulations to the

628

00:29:57,040 --> 00:29:53,480

parents of the children of oberon you

629

00:29:58,980 --> 00:29:57,050

are doing the right thing and you can

630

00:30:04,330 --> 00:29:58,990

check out more of Peters rating at

631

00:30:07,180 --> 00:30:04,340

ratbags com the popular web site where

632

00:30:10,770 --> 00:30:07,190

Peter expresses his views in no

633

00:30:27,090 --> 00:30:10,780

uncertain terms worth a read ratbags

634

00:30:30,600 --> 00:30:29,250

today this is dr. Kyle Kyle Chris let's

635

00:30:32,760 --> 00:30:30,610

keep proud to be a skeptic and you can

636

00:30:43,010 --> 00:30:32,770

find out more about me at dr. Carl calm

637

00:30:50,460 --> 00:30:46,460

good thinking investigations

638

00:30:53,640 --> 00:30:50,470

chiropractic in 2008 the British

639

00:30:56,070 --> 00:30:53,650

Chiropractic Association unsuccessfully

640

00:30:58,350 --> 00:30:56,080

sued science writer Simon Singh for

641

00:31:00,690 --> 00:30:58,360

highlighting that there is no reliable

642

00:31:04,020 --> 00:31:00,700

evidence that chiropractic can treat

643

00:31:06,240 --> 00:31:04,030

colic six years later we wanted to find

644

00:31:08,779 --> 00:31:06,250

out whether chiropractors would still

645

00:31:12,029 --> 00:31:08,789

treat babies suffering from colic

646

00:31:14,220 --> 00:31:12,039

hello yeah I'm gonna help you write your

647

00:31:16,169 --> 00:31:14,230

colleagues said that you treat babies

648

00:31:18,299 --> 00:31:16,179

and I was wondering this firm if you

649

00:31:21,659 --> 00:31:18,309

could help with with the problems that

650

00:31:25,200 --> 00:31:21,669

mother for boys got them right it's just

651

00:31:27,570 --> 00:31:25,210

being very unsettled for quite a few

652

00:31:30,840 --> 00:31:27,580

weeks now particularly in the evenings

653

00:31:34,789 --> 00:31:30,850

yeah this kind of squirming about

654

00:31:36,990 --> 00:31:34,799

arching his back crying the unpaid

655

00:31:39,240 --> 00:31:37,000

including pity or something like this

656

00:31:41,250 --> 00:31:39,250

well i have spoken to the health

657

00:31:44,490 --> 00:31:41,260

visitors and in these settings like well

658

00:31:47,220 --> 00:31:44,500

babies babies do cry and it'll grow out

659

00:31:50,039 --> 00:31:47,230

of it and I feel like they're not really

660

00:31:52,230 --> 00:31:50,049

not really listening what we will do is

661

00:31:55,020 --> 00:31:52,240

find out generally them but what kind of

662

00:31:59,460 --> 00:31:55,030

a birthing process it was not on TV well

663

00:32:02,730 --> 00:31:59,470

it was quite a long labor but got an in

664

00:32:05,669 --> 00:32:02,740

the end had to have a section right if

665

00:32:09,000 --> 00:32:05,679

we could quite often this is the issue

666

00:32:12,600 --> 00:32:09,010

would the way did the bay how old is

667

00:32:15,750 --> 00:32:12,610

baby now yes sir eight weeks eight and a

668

00:32:17,940 --> 00:32:15,760

half weeks our house and a lot of it

669

00:32:20,820 --> 00:32:17,950

would stem from them the birthing

670

00:32:22,380 --> 00:32:20,830

procedure itself a lot of problems at

671

00:32:24,990 --> 00:32:22,390

the connector and now because of them

672

00:32:28,200 --> 00:32:25,000

modern medicine that they don't want to

673

00:32:31,140 --> 00:32:28,210

do it the natural way and and they are

674

00:32:34,049 --> 00:32:31,150

fold they dig they want to make sure

675

00:32:35,430 --> 00:32:34,059

that the bringing the baby out when

676
00:32:39,299 --> 00:32:35,440
you're making sure that you're you're

677
00:32:40,889 --> 00:32:39,309
safe as well and that actually has from

678
00:32:42,690 --> 00:32:40,899
the chiropractor perspective

679
00:32:44,489 --> 00:32:42,700
you issues attached to it because of how

680
00:32:48,779 --> 00:32:44,499
that actually bringing the baby out of

681
00:32:50,549 --> 00:32:48,789
you and that usually stems from the

682
00:32:51,749 --> 00:32:50,559
beginning of what the problem is macaire

683
00:32:53,519 --> 00:32:51,759
fact there would have a little look

684
00:32:55,139 --> 00:32:53,529
through that go through the history go

685
00:32:57,239 --> 00:32:55,149
through the different lots of different

686
00:32:59,399 --> 00:32:57,249
things from there and then then give

687
00:33:01,259 --> 00:32:59,409
some diagnosis from there on in I mean

688
00:33:03,409 --> 00:33:01,269

there's not much I can't turn back the

689

00:33:05,759 --> 00:33:03,419

clock you know it would rot no worse

690

00:33:09,299 --> 00:33:05,769

what's happened has happened you know

691

00:33:11,700 --> 00:33:09,309

just to put in the picture of after the

692

00:33:14,339 --> 00:33:11,710

treatment because it's such a known baby

693

00:33:16,079 --> 00:33:14,349

now the chiropractor here has been there

694

00:33:17,940 --> 00:33:16,089

dealing with babies for those younger's

695

00:33:19,499 --> 00:33:17,950

one week when we've had them as soon as

696

00:33:21,479 --> 00:33:19,509

they've earned come out of hospital the

697

00:33:23,129 --> 00:33:21,489

patients have brought them in and we've

698

00:33:25,799 --> 00:33:23,139

had of chested them they've got them all

699

00:33:27,539 --> 00:33:25,809

right and all our patients when they

700

00:33:29,549 --> 00:33:27,549

were presently completed they all bring

701
00:33:32,219 --> 00:33:29,559
the baby into get half a quick look and

702
00:33:34,859 --> 00:33:32,229
quick get chicks over and then there's

703
00:33:37,589 --> 00:33:34,869
always something that when we actually

704
00:33:40,169 --> 00:33:37,599
help them with so you do see them from

705
00:33:43,499 --> 00:33:40,179
from a very young age it would eight

706
00:33:45,649 --> 00:33:43,509
weeks be unusually young no I would say

707
00:33:48,209 --> 00:33:45,659
is probably about seven weeks too late

708
00:33:49,649 --> 00:33:48,219
some of the patients that we've had from

709
00:33:52,529 --> 00:33:49,659
those had babies have brought the

710
00:33:54,029 --> 00:33:52,539
mainland and a seven day 10 from this

711
00:33:56,099 --> 00:33:54,039
kennel but more or less as soon as

712
00:33:58,049 --> 00:33:56,109
they've been released when we hadn't we

713
00:34:00,149 --> 00:33:58,059

we had a couple of midwives in that was

714

00:34:02,249 --> 00:34:00,159

seeing as a couple of years ago and we

715

00:34:04,440 --> 00:34:02,259

had a stream of David after we found

716

00:34:05,940 --> 00:34:04,450

that after the midwives understood what

717

00:34:08,609 --> 00:34:05,950

we're about and understood the whole

718

00:34:11,099 --> 00:34:08,619

procedure of how we did it and why we

719

00:34:13,589 --> 00:34:11,109

did it we got loads and loads of babies

720

00:34:15,269 --> 00:34:13,599

that were coming in but you've got to be

721

00:34:18,450 --> 00:34:15,279

pretty open to it some people are not

722

00:34:21,450 --> 00:34:18,460

the character here herself I've never

723

00:34:23,279 --> 00:34:21,460

had any in meditation I can example her

724

00:34:25,919 --> 00:34:23,289

children haven't had any medication

725

00:34:28,529 --> 00:34:25,929

never have any injections or anything

726

00:34:30,629 --> 00:34:28,539

like that and they're all okay it

727

00:34:33,569 --> 00:34:30,639

depends upon the app there so they're

728

00:34:35,279 --> 00:34:33,579

not had the room have the jobs no

729

00:34:38,129 --> 00:34:35,289

there's mice it's just coming up for the

730

00:34:39,539 --> 00:34:38,139

first for the first half chaps actually

731

00:34:41,519 --> 00:34:39,549

and I mean that's another thing I'm

732

00:34:43,409 --> 00:34:41,529

worried about see honest there's a lot

733

00:34:46,379 --> 00:34:43,419

of them there's a lot of scaremongering

734

00:34:48,480 --> 00:34:46,389

goes on with regards to what you should

735

00:34:50,099 --> 00:34:48,490

be having and yeah he's just heard

736

00:34:52,379 --> 00:34:50,109

different things from different people

737

00:34:54,089 --> 00:34:52,389

all the time no

738

00:34:56,309 --> 00:34:54,099

reason for it to go the babies are

739

00:34:58,769 --> 00:34:56,319

coming in everything gets looked after

740

00:35:00,420 --> 00:34:58,779

we are fine your care which means

741

00:35:02,099 --> 00:35:00,430

there's lots and lots of different rules

742

00:35:04,710 --> 00:35:02,109

and regulations in accordance with our

743

00:35:06,620 --> 00:35:04,720

governmental legislation I have to

744

00:35:10,259 --> 00:35:06,630

follow it's not like you go into some

745

00:35:11,940 --> 00:35:10,269

backstreet kind of a quarter here it's a

746

00:35:14,970 --> 00:35:11,950

wishes primary care that we're dealing

747

00:35:19,049 --> 00:35:14,980

with and so can we just can we just call

748

00:35:22,759 --> 00:35:19,059

in no and we're seeing approximately an

749

00:35:25,259 --> 00:35:22,769

80 to 100 M hundred patients a day here

750

00:35:28,200 --> 00:35:25,269

very very busy well that you have to

751

00:35:32,519 --> 00:35:28,210

book in right over time take it from

752

00:35:34,710 --> 00:35:32,529

there al chiropractic clinic suggested

753

00:35:37,829 --> 00:35:34,720

that colic can be caused by a

754

00:35:40,470 --> 00:35:37,839

problematic labor or even a cesarean

755

00:35:42,960 --> 00:35:40,480

section we were told that the

756

00:35:46,079 --> 00:35:42,970

chiropractor would routinely treat

757

00:35:50,009 --> 00:35:46,089

babies as young as one week old and that

758

00:35:53,490 --> 00:35:50,019

eight weeks old is quote seven weeks too

759

00:35:56,430 --> 00:35:53,500

late and quote it was implied that

760

00:35:58,410 --> 00:35:56,440

vaccination is unnecessary and that

761

00:36:02,339 --> 00:35:58,420

chiropractic could reduce the need for

762

00:36:04,950 --> 00:36:02,349

medication we have shared our findings

763

00:36:07,499 --> 00:36:04,960

with the general chiropractic Council as

764

00:36:09,630 --> 00:36:07,509

part of the formal complaint we will

765

00:36:12,440 --> 00:36:09,640

also be calling other chiropractors to

766

00:36:15,359 --> 00:36:12,450

see whether they would treat colleague

767

00:36:20,039 --> 00:36:15,369

investigator laura thompson editor matt

768

00:36:22,740 --> 00:36:20,049

white music bend sound ww been sound

769

00:36:25,650 --> 00:36:22,750

calm to find out more about the good

770

00:36:29,220 --> 00:36:25,660

thinking society visit good thinking

771

00:36:54,740 --> 00:36:29,230

society org we'll follow them on twitter

772

00:37:00,630 --> 00:36:58,290

CS top simply yet hey Sal you guys guys

773

00:37:02,700 --> 00:37:00,640

I just had the most amazing experience

774

00:37:04,320 --> 00:37:02,710

what experience on dust under steady

775

00:37:06,480 --> 00:37:04,330

been to the pub children not hang out

776

00:37:08,490 --> 00:37:06,490

with mash you know he was blessed by

777

00:37:11,430 --> 00:37:08,500

peter Popoff no yellow no i'm not

778

00:37:13,530 --> 00:37:11,440

talking about psychics it was a really

779

00:37:15,270 --> 00:37:13,540

SP experience now you have been to the

780

00:37:17,970 --> 00:37:15,280

pub either that or you've been smoking

781

00:37:20,430 --> 00:37:17,980

something no punters the ESB is the

782

00:37:22,800 --> 00:37:20,440

European skeptics podcast it's the most

783

00:37:24,390 --> 00:37:22,810

amazing thing you get to know so much

784

00:37:27,270 --> 00:37:24,400

about skeptics and their activities

785

00:37:29,370 --> 00:37:27,280

across Europe you know events hot topics

786

00:37:31,590 --> 00:37:29,380

and interviews with lots of interesting

787

00:37:33,330 --> 00:37:31,600

people oh wow cool by the way pointers

788

00:37:35,760 --> 00:37:33,340

you just committed the false dichotomy

789

00:37:38,610 --> 00:37:35,770

fallacy I guess that means I'm really

790

00:37:40,620 --> 00:37:38,620

wrong yep and you can even learn about

791

00:37:43,080 --> 00:37:40,630

those fallacies in the show and hear

792

00:37:45,360 --> 00:37:43,090

about people spreading silly ideas you

793

00:37:48,330 --> 00:37:45,370

should really check it out it's the ESP

794

00:37:51,060 --> 00:37:48,340

the European skeptics podcast it's on

795

00:37:53,370 --> 00:37:51,070

never weak alright so where can I get

796

00:37:56,040 --> 00:37:53,380

this is the experience it sounds good

797

00:37:59,100 --> 00:37:56,050

you can go online at the ESP do to you

798

00:38:02,160 --> 00:37:59,110

follow it on twitter at es podcast

799

00:38:04,290 --> 00:38:02,170

underscore EU or like the podcast on

800

00:38:07,320 --> 00:38:04,300

facebook oh and you can also contact the

801
00:38:11,160 --> 00:38:07,330
show by sending them an email to info at

802
00:38:13,230 --> 00:38:11,170
the ESPE you and if you want to

803
00:38:15,960 --> 00:38:13,240
subscribe do a quick search for the

804
00:38:18,760 --> 00:38:15,970
european skeptic podcast on soundcloud

805
00:38:34,200 --> 00:38:18,770
itunes or stitcher

806
00:38:39,010 --> 00:38:36,880
Australian skeptics skeptics in the pub

807
00:38:40,570 --> 00:38:39,020
at the crown hotel in Sydney the corner

808
00:38:43,600 --> 00:38:40,580
of Elizabeth and Goldman streets in the

809
00:38:47,110 --> 00:38:43,610
city near museum station Thursday the

810
00:38:49,960 --> 00:38:47,120
third of March at six pm it's dr. Brad

811
00:38:53,230 --> 00:38:49,970
McCoy and he'll be talking about Lyme

812
00:38:56,350 --> 00:38:53,240
disease Lyme disease is a controversial

813
00:38:58,350 --> 00:38:56,360

topic in Australia public understanding

814

00:39:01,440 --> 00:38:58,360

has veered away from science and

815

00:39:05,680 --> 00:39:01,450

everyone is feeling perplexed

816

00:39:08,140 --> 00:39:05,690

self-proclaimed Lyme disease experts are

817

00:39:11,670 --> 00:39:08,150

popping up and Ozzy's are increasingly

818

00:39:13,960 --> 00:39:11,680

being diagnosed with Lyme everyday

819

00:39:16,360 --> 00:39:13,970

pathology tests can be expensive and

820

00:39:19,090 --> 00:39:16,370

misleading while pseudo-scientific

821

00:39:21,640 --> 00:39:19,100

treatments can do a lot more harm than

822

00:39:24,790 --> 00:39:21,650

good let's try and get some clarity on

823

00:39:27,730 --> 00:39:24,800

lyme disease in australia dr. brad is a

824

00:39:29,980 --> 00:39:27,740

GP and TV host of embarrassing bodies

825

00:39:32,620 --> 00:39:29,990

down under a television show dedicated

826

00:39:34,510 --> 00:39:32,630

to decreasing the stigma of medical

827

00:39:37,810 --> 00:39:34,520

problems and increasing awareness of

828

00:39:39,540 --> 00:39:37,820

traditionally taboo topics he has an

829

00:39:41,680 --> 00:39:39,550

impressive background in medicine

830

00:39:44,050 --> 00:39:41,690

accepted into medicine at monash

831

00:39:47,620 --> 00:39:44,060

university when he was only 16 years old

832

00:39:51,790 --> 00:39:47,630

what good grief and started working as a

833

00:39:54,940 --> 00:39:51,800

doctor at the age of 21 good have it 21

834

00:39:56,800 --> 00:39:54,950

what was I doing computer work I should

835

00:39:58,540 --> 00:39:56,810

have been a doctor he has been working

836

00:40:00,400 --> 00:39:58,550

in general practice for the last 10

837

00:40:03,280 --> 00:40:00,410

years and regularly tackles the tough

838

00:40:05,980 --> 00:40:03,290

and often embarrassing questions from

839

00:40:09,160 --> 00:40:05,990

his patients helping to find clarity in

840

00:40:11,530 --> 00:40:09,170

a room filled world he is also folks a

841

00:40:13,240 --> 00:40:11,540

member a committee member of the

842

00:40:15,610 --> 00:40:13,250

Australian skeptics here in New South

843

00:40:18,260 --> 00:40:15,620

Wales so that's Sidney's skeptics in the

844

00:40:42,370 --> 00:40:18,270

pub Thursday the third of March

845

00:40:49,340 --> 00:40:45,710

as reported at The Daily Telegraph Daily

846

00:40:52,880 --> 00:40:49,350

Telegraph dot-com day you by Jane Hansen

847

00:40:56,180 --> 00:40:52,890

an opinion piece an alternative universe

848

00:41:00,190 --> 00:40:56,190

where vaccines the villain not the hero

849

00:41:03,770 --> 00:41:00,200

published februari 28 2016 mullumbimby

850

00:41:06,560 --> 00:41:03,780

has the lowest vaccination rate in

851
00:41:08,630 --> 00:41:06,570
Australia only one and two children have

852
00:41:12,320 --> 00:41:08,640
been vaccinated there it was at the

853
00:41:15,110 --> 00:41:12,330
epicenter of the 2009 2012 whooping

854
00:41:17,690 --> 00:41:15,120
cough epidemic that claimed the lives of

855
00:41:20,210 --> 00:41:17,700
two babies in the area but now many of

856
00:41:24,410 --> 00:41:20,220
the town's inhabitants have a problem

857
00:41:26,210 --> 00:41:24,420
with the new no jab no pay laws that

858
00:41:28,430 --> 00:41:26,220
strip benefits from those who refuse to

859
00:41:31,160 --> 00:41:28,440
vaccinate their children at a meeting

860
00:41:34,400 --> 00:41:31,170
last Sunday called quote mandatory

861
00:41:37,160 --> 00:41:34,410
vaccinations end quote the 300 or so

862
00:41:38,870 --> 00:41:37,170
attendees did not come to hear quote the

863
00:41:42,200 --> 00:41:38,880

medical and scientific facts about

864

00:41:44,680 --> 00:41:42,210

vaccines and quote as billed this was

865

00:41:47,600 --> 00:41:44,690

not offered any way they came for

866

00:41:49,370 --> 00:41:47,610

validation to indulge their conspiracy

867

00:41:50,900 --> 00:41:49,380

theories and to Pat each other on the

868

00:41:53,420 --> 00:41:50,910

back for the area's fifty percent

869

00:41:56,030 --> 00:41:53,430

vaccination rate the lowest in the

870

00:41:59,000 --> 00:41:56,040

country this they think is because they

871

00:42:01,330 --> 00:41:59,010

are quote more conscientious end quote

872

00:42:04,280 --> 00:42:01,340

and the rest of us quote she Paul

873

00:42:06,320 --> 00:42:04,290

Lambert smarter than ninety-nine point

874

00:42:09,410 --> 00:42:06,330

nine percent of the world's scientific

875

00:42:11,990 --> 00:42:09,420

and medical communities and attuned to

876

00:42:14,690 --> 00:42:12,000

the worldwide plot to depopulate the

877

00:42:16,490 --> 00:42:14,700

human race from the moment the meeting

878

00:42:19,310 --> 00:42:16,500

was opened with mullin min be introduced

879

00:42:21,890 --> 00:42:19,320

as quote the black sheep capital of the

880

00:42:24,290 --> 00:42:21,900

country when quote to wallop laws you

881

00:42:27,530 --> 00:42:24,300

knew all had guzzled from the chai

882

00:42:29,510 --> 00:42:27,540

infused kool-aid inside I was

883

00:42:32,210 --> 00:42:29,520

transported into a patchouli cented

884

00:42:34,820 --> 00:42:32,220

steamy alternative universe or all

885

00:42:37,220 --> 00:42:34,830

rationale was suspended and replaced by

886

00:42:40,070 --> 00:42:37,230

terrifying plots by big government

887

00:42:43,160 --> 00:42:40,080

big farmer big media and even bigger

888

00:42:45,470 --> 00:42:43,170

airline or colluding to pin kids down

889

00:42:49,520 --> 00:42:45,480

and stick them full of cancer-causing

890

00:42:52,670 --> 00:42:49,530

nasties the quote expert panel end quote

891

00:42:54,950 --> 00:42:52,680

had none instead the usual suspects

892

00:42:56,840 --> 00:42:54,960

fronted up merrill dory the former

893

00:42:59,690 --> 00:42:56,850

president of the disgraced australian

894

00:43:02,210 --> 00:42:59,700

vaccinations skeptics network and the

895

00:43:05,630 --> 00:43:02,220

new president Tasha David were on hand

896

00:43:08,060 --> 00:43:05,640

to quote prove and quote that Australia

897

00:43:11,270 --> 00:43:08,070

was a quote testing ground for the rest

898

00:43:14,000 --> 00:43:11,280

of the world and quota a paralegal not a

899

00:43:16,910 --> 00:43:14,010

lawyer suggested everyone write a letter

900

00:43:21,080 --> 00:43:16,920

of complaint asking for a review of the

901
00:43:23,960 --> 00:43:21,090
new node jab no pay laws and quote this

902
00:43:26,870 --> 00:43:23,970
would collapse the system man quote then

903
00:43:29,990 --> 00:43:26,880
naturopath brett Smith who introduced

904
00:43:32,090 --> 00:43:30,000
himself as quote a Sydney quack and

905
00:43:33,680 --> 00:43:32,100
quote suggested people tell their

906
00:43:37,340 --> 00:43:33,690
doctors that their children are

907
00:43:40,480 --> 00:43:37,350
sensitive to gelatin or yeast because

908
00:43:43,280 --> 00:43:40,490
that may be a quote medical

909
00:43:45,230 --> 00:43:43,290
contraindication unquote which is now

910
00:43:47,570 --> 00:43:45,240
the only exemption allowed to claim

911
00:43:49,640 --> 00:43:47,580
family tax benefits without vaccinating

912
00:43:52,190 --> 00:43:49,650
quote if you show your child is

913
00:43:54,410 --> 00:43:52,200

hypersensitive to gelatin your child

914

00:43:57,170 --> 00:43:54,420

should get a medical exemption end quote

915

00:43:59,390 --> 00:43:57,180

he said van kathy scarborough from

916

00:44:01,609 --> 00:43:59,400

vaccine information South Australia got

917

00:44:04,070 --> 00:44:01,619

up and told everyone quote we have

918

00:44:07,310 --> 00:44:04,080

children diagnosed with diabetes asthma

919

00:44:10,640 --> 00:44:07,320

and autism men quote and this was all

920

00:44:13,820 --> 00:44:10,650

due to vaccines there was not one shred

921

00:44:16,250 --> 00:44:13,830

of legitimate science that backs up any

922

00:44:19,130 --> 00:44:16,260

of those claims the fraudulent Wakefield

923

00:44:21,710 --> 00:44:19,140

paper from 1997 linking autism to

924

00:44:23,180 --> 00:44:21,720

vaccination has now been debunked by

925

00:44:26,210 --> 00:44:23,190

hundreds of studies that were done in

926

00:44:29,330 --> 00:44:26,220

its wake to investigate but here junk

927

00:44:31,790 --> 00:44:29,340

science ruled the day next up a woman

928

00:44:34,609 --> 00:44:31,800

stood up and said her child was recently

929

00:44:37,280 --> 00:44:34,619

vaccine injured as a result of the node

930

00:44:39,260 --> 00:44:37,290

jab no pay she had taken her

931

00:44:41,930 --> 00:44:39,270

three-year-old to a doctor in December

932

00:44:43,930 --> 00:44:41,940

with bronchitis and had decided to put

933

00:44:47,150 --> 00:44:43,940

her on a vaccination ketchup schedule

934

00:44:50,870 --> 00:44:47,160

through tears she said five days later

935

00:44:54,440 --> 00:44:50,880

her child had quote bumps and rashes and

936

00:44:57,680 --> 00:44:54,450

up her almond milk and quote the child

937

00:44:59,630 --> 00:44:57,690

was diagnosed with HSP which is an

938

00:45:02,450 --> 00:44:59,640

immune response to a virus or a

939

00:45:04,160 --> 00:45:02,460

bacterium this she said was due to the

940

00:45:05,930 --> 00:45:04,170

vaccines even though the medical

941

00:45:08,569 --> 00:45:05,940

literature documents that in two-thirds

942

00:45:10,130 --> 00:45:08,579

of cases a respiratory infection had

943

00:45:12,559 --> 00:45:10,140

preceded it but it was not the

944

00:45:15,740 --> 00:45:12,569

bronchitis of course it was the dreaded

945

00:45:18,829 --> 00:45:15,750

vaccines she then told everyone it was

946

00:45:21,249 --> 00:45:18,839

clearing up which HSP does naturally

947

00:45:25,880 --> 00:45:21,259

because she was giving her toddler

948

00:45:28,579 --> 00:45:25,890

cannabis oil in at insha natural or not

949

00:45:32,029 --> 00:45:28,589

cannabis is a drug but this was met with

950

00:45:33,950 --> 00:45:32,039

applause for her genius then dr. Riemer

951
00:45:36,859 --> 00:45:33,960
lie about joining the meeting via Skype

952
00:45:39,170 --> 00:45:36,869
from Chile the American GP told everyone

953
00:45:40,609 --> 00:45:39,180
that vaccines were nothing but quote a

954
00:45:42,920 --> 00:45:40,619
marketing tool to make the

955
00:45:46,700 --> 00:45:42,930
pharmaceutical companies rich and quote

956
00:45:50,089 --> 00:45:46,710
unquote to create you as a customer end

957
00:45:52,970 --> 00:45:50,099
quote and that if it is clear science

958
00:45:55,390 --> 00:45:52,980
that injecting pus and poisons prevents

959
00:45:58,190 --> 00:45:55,400
no disease and cures no disease in quote

960
00:46:00,680 --> 00:45:58,200
again these hysterical claims were met

961
00:46:03,349 --> 00:46:00,690
with applause what hurts the mullen

962
00:46:06,490 --> 00:46:03,359
maybe a lot the most is that no jab no

963
00:46:08,660 --> 00:46:06,500

play / pay is starting to work

964

00:46:11,660 --> 00:46:08,670

conscientious objector numbers reduced

965

00:46:13,789 --> 00:46:11,670

by twenty-five percent in one year and

966

00:46:16,549 --> 00:46:13,799

even the rates of vaccination in mulund

967

00:46:20,779 --> 00:46:16,559

me be so still ridiculously low have

968

00:46:23,599 --> 00:46:20,789

risen more than ten percent maybe lunacy

969

00:46:26,920 --> 00:46:23,609

has had its day and that comes to you

970

00:46:45,020 --> 00:46:26,930

from Jane Hansen and published at ww

971

00:46:50,480 --> 00:46:48,570

hi this is Heidi Robertson from the

972

00:46:53,390 --> 00:46:50,490

Northern Rivers vaccination supporters

973

00:46:55,980 --> 00:46:53,400

we are a group of concerned citizens

974

00:46:58,560 --> 00:46:55,990

dedicated to promoting good science and

975

00:47:01,620 --> 00:46:58,570

common sense in our region the far north

976
00:47:03,420 --> 00:47:01,630
coast of New South Wales this area are

977
00:47:06,420 --> 00:47:03,430
famous for its natural beauty and

978
00:47:10,050 --> 00:47:06,430
relaxed lifestyle also has the lowest

979
00:47:12,120 --> 00:47:10,060
rates of vaccination in Australia we are

980
00:47:14,550 --> 00:47:12,130
out to change that by challenging the

981
00:47:16,020 --> 00:47:14,560
myths and misinformation and by

982
00:47:19,530 --> 00:47:16,030
providing good evidence-based

983
00:47:21,390 --> 00:47:19,540
information to the community we'd love

984
00:47:25,020 --> 00:47:21,400
for you no matter where you are in the

985
00:47:32,610 --> 00:47:25,030
world to join our fight please visit our

986
00:47:35,430 --> 00:47:32,620
webpage at [ww.nrvs.info](#) we also have a

987
00:47:39,780 --> 00:47:35,440
link there to our Facebook page tweet us

988
00:47:42,360 --> 00:47:39,790

at in our faqs supporters that's vix and

989

00:47:45,030 --> 00:47:42,370

check us out on Wikipedia by searching

990

00:48:02,830 --> 00:47:45,040

for Northern Rivers vaccination

991

00:48:06,740 --> 00:48:05,150

thank you for listening to the skeptic

992

00:48:08,840 --> 00:48:06,750

zone our little note for people who have

993

00:48:11,540 --> 00:48:08,850

been following me on Twitter or Facebook

994

00:48:14,920 --> 00:48:11,550

or you might have noticed the skeptic

995

00:48:17,300 --> 00:48:14,930

zone has changed format a bit recently

996

00:48:18,530 --> 00:48:17,310

yeah certain matters have come up which

997

00:48:23,030 --> 00:48:18,540

have demanded a lot of my attention

998

00:48:25,930 --> 00:48:23,040

lately some stuff that where we all have

999

00:48:29,240 --> 00:48:25,940

to work through from time to time and

1000

00:48:31,130 --> 00:48:29,250

thank you to everybody for your patience

1001

00:48:33,860 --> 00:48:31,140

if I'm not answering your emails

1002

00:48:36,950 --> 00:48:33,870

promptly sometimes there's quite a delay

1003

00:48:38,990 --> 00:48:36,960

it's because I am well quite busy doing

1004

00:48:42,110 --> 00:48:39,000

other things at the moment but luckily I

1005

00:48:44,630 --> 00:48:42,120

still find time to churn out the skeptic

1006

00:48:46,280 --> 00:48:44,640

zone and I couldn't do that without the

1007

00:48:49,430 --> 00:48:46,290

help of my dear reporters Maynard and

1008

00:48:51,590 --> 00:48:49,440

hide in Iran and Joe alabaster and dr.

1009

00:48:54,020 --> 00:48:51,600

'he all do what they can when they can

1010

00:48:56,240 --> 00:48:54,030

and I appreciate it very much I hope to

1011

00:48:57,770 --> 00:48:56,250

see you regardless i hope i'll be there

1012

00:48:59,360 --> 00:48:57,780

and if i am there i hope to see you at

1013

00:49:01,760 --> 00:48:59,370

skeptics in the pub as you heard in the

1014

00:49:03,440 --> 00:49:01,770

skeptic zone here in sydney this coming

1015

00:49:06,350 --> 00:49:03,450

week and I certainly look forward to

1016

00:49:09,170 --> 00:49:06,360

cooler weather please please send cooler

1017

00:49:10,790 --> 00:49:09,180

weather those people up in there am up

1018

00:49:12,860 --> 00:49:10,800

in the northern hemisphere please send

1019

00:49:15,920 --> 00:49:12,870

me some of your snow I would appreciate

1020

00:49:17,540 --> 00:49:15,930

it oh yes bad fur this week well this

1021

00:49:24,110 --> 00:49:17,550

week this is Richard Saunders signing

1022

00:49:25,780 --> 00:49:24,120

off from Sydney Australia you've been

1023

00:49:29,300 --> 00:49:25,790

listening to the skeptics own podcast

1024

00:49:32,360 --> 00:49:29,310

visit our website at wwc a petting zoo

1025

00:49:36,230 --> 00:49:32,370

TV for contacts an archive of all

1026

00:49:38,540 --> 00:49:36,240

episodes since 2008 and our online store

1027

00:49:41,260 --> 00:49:38,550

please support the skeptic zone by

1028

00:49:44,270 --> 00:49:41,270

following us on twitter at skeptic zone

1029

00:49:47,330 --> 00:49:44,280

liking us on facebook and leaving a

1030

00:49:50,180 --> 00:49:47,340

review on iTunes you can also show your

1031

00:49:53,180 --> 00:49:50,190

support by subscribing via paypal for as

1032

00:49:54,920 --> 00:49:53,190

little as ninety-nine cents a week the

1033

00:49:56,570 --> 00:49:54,930

skeptic zone is an independent

1034

00:49:59,030 --> 00:49:56,580

production the views and opinions

1035

00:50:00,620 --> 00:49:59,040

expressed on the skeptic zone are not

1036

00:50:03,500 --> 00:50:00,630

necessarily those of Australian