

1  
00:00:05,960 --> 00:00:11,910  
welcome to the skeptic zone the podcast

2  
00:00:09,119 --> 00:00:22,698  
from Australia for science and reason

3  
00:00:11,910 --> 00:00:26,579  
[Music]

4  
00:00:22,699 --> 00:00:29,189  
ring ring ring ring hello

5  
00:00:26,579 --> 00:00:32,909  
Manor International Studios I'll Richard

6  
00:00:29,189 --> 00:00:36,030  
hell oh yes oh you sound terrible oh and

7  
00:00:32,909 --> 00:00:38,069  
you you want me to do what come on do it

8  
00:00:36,030 --> 00:00:42,058  
only my to read the whole okay you want

9  
00:00:38,070 --> 00:00:43,799  
me to you foreshow well I can be you for

10  
00:00:42,058 --> 00:00:47,070  
show but really I can't do that haircut

11  
00:00:43,799 --> 00:00:58,890  
no no one can and I split on hold and

12  
00:00:47,070 --> 00:01:01,980  
then we'll get into it okay yes it's the

13  
00:00:58,890 --> 00:01:05,099  
skeptics own podcast episode 451 for the

14  
00:01:01,979 --> 00:01:06,509  
3rd of March 2019 may not hear filling

15  
00:01:05,099 --> 00:01:12,989  
in for Richard Saunders who's been

16  
00:01:06,509 --> 00:01:14,759  
struck down with the flu actual

17  
00:01:12,989 --> 00:01:16,379  
recording from Richards house they're

18  
00:01:14,759 --> 00:01:18,299  
being struck down with the flu as we

19  
00:01:16,379 --> 00:01:19,228  
speak and of course it's I'm filling in

20  
00:01:18,299 --> 00:01:21,599  
for Richard I've got to give you the

21  
00:01:19,228 --> 00:01:24,509  
weather report it's 80 degrees Celsius

22  
00:01:21,599 --> 00:01:26,969  
in Adelaide parts of Victoria are on

23  
00:01:24,509 --> 00:01:29,969  
fire unfortunately Darwin is really

24  
00:01:26,969 --> 00:01:34,228  
sweaty it's raining in parts of Brisbane

25  
00:01:29,969 --> 00:01:36,209  
and where I am it's um it's dry in my

26  
00:01:34,228 --> 00:01:39,000  
underwear but apparently according to

27  
00:01:36,209 --> 00:01:41,368  
doctors Richard has a cold flu or

28  
00:01:39,000 --> 00:01:42,868  
perhaps an infection so if there's a

29

00:01:41,368 --> 00:01:45,629  
doctor in the house I give him a ring

30  
00:01:42,868 --> 00:01:47,728  
and do some Reiki healing over the phone

31  
00:01:45,629 --> 00:01:49,140  
because secretly I just know he's into

32  
00:01:47,728 --> 00:01:50,700  
that now before rich had crawled into

33  
00:01:49,140 --> 00:01:52,200  
his sickbed he managed to produce this

34  
00:01:50,700 --> 00:01:53,700  
week's show including first up and any

35  
00:01:52,200 --> 00:01:56,399  
of you would susan gerbic about an

36  
00:01:53,700 --> 00:01:59,489  
undercover operation to catch a

37  
00:01:56,399 --> 00:02:01,170  
so-called psychic which was Roger

38  
00:01:59,489 --> 00:02:04,050  
Moore's first film to catch a so-called

39  
00:02:01,170 --> 00:02:05,609  
psychic fantastic that was a psychic

40  
00:02:04,049 --> 00:02:07,920  
getting his information from the heavens

41  
00:02:05,609 --> 00:02:09,568  
it seemed more likely the information

42  
00:02:07,920 --> 00:02:13,039  
his psychic was getting was coming from

43  
00:02:09,568 --> 00:02:15,659

the cloud and I don't mean cumulonimbus

44

00:02:13,039 --> 00:02:17,489

now there's a huge story even being

45

00:02:15,659 --> 00:02:19,109

published in the New York Times and it's

46

00:02:17,489 --> 00:02:20,909

really put skepticism back on the map

47

00:02:19,110 --> 00:02:23,160

for the time being and there will be

48

00:02:20,909 --> 00:02:25,919

links in the show notes so listen to his

49

00:02:23,159 --> 00:02:29,370

interview with susan gerbic after that

50

00:02:25,919 --> 00:02:31,500

the now ailing and croaky Richard

51

00:02:29,370 --> 00:02:33,060

Saunders before his voice gave up read

52

00:02:31,500 --> 00:02:34,090

another report from the pages of the

53

00:02:33,060 --> 00:02:35,890

skeptic magazine

54

00:02:34,090 --> 00:02:37,509

from Australian skeptics this week a

55

00:02:35,889 --> 00:02:39,669

look at homeopathy and some of those

56

00:02:37,509 --> 00:02:42,399

Flyers homeopaths like to leave in

57

00:02:39,669 --> 00:02:44,649

doctor's waiting rooms I mean really I

58  
00:02:42,400 --> 00:02:46,300  
mean look you've got to go to university

59  
00:02:44,650 --> 00:02:47,620  
for longer than a week to be a doctor so

60  
00:02:46,300 --> 00:02:50,170  
why would you bother if you just make a

61  
00:02:47,620 --> 00:02:51,879  
flyer gee I mean you know how many times

62  
00:02:50,169 --> 00:02:54,669  
I've told be able on a doctor well look

63  
00:02:51,878 --> 00:02:58,389  
as I like to say I may not be a doctor

64  
00:02:54,669 --> 00:02:59,708  
but I do have a prescription pad stay

65  
00:02:58,389 --> 00:03:03,759  
tuned at the end of the show for more

66  
00:02:59,709 --> 00:03:10,689  
news but for now it's time for me to go

67  
00:03:03,759 --> 00:03:11,979  
downstairs and get my cell phone while

68  
00:03:10,689 --> 00:03:28,699  
you enjoy the skeptic zone

69  
00:03:11,979 --> 00:03:28,698  
[Music]

70  
00:03:30,139 --> 00:03:35,639  
joining me now on the line all the way

71  
00:03:32,639 --> 00:03:38,099  
from Salinas California its susan gerbic

72  
00:03:35,639 --> 00:03:38,969  
from guerrilla skepticism on wikipedia

73  
00:03:38,099 --> 00:03:42,060  
hello Susan

74  
00:03:38,969 --> 00:03:44,849  
hello Richard hello all you skeptics on

75  
00:03:42,060 --> 00:03:47,939  
listeners out there now a couple of

76  
00:03:44,849 --> 00:03:50,969  
weeks ago we had mark Edward on the show

77  
00:03:47,939 --> 00:03:54,139  
telling us well alluding to an upcoming

78  
00:03:50,969 --> 00:03:56,819  
sting project something like that and

79  
00:03:54,139 --> 00:03:59,219  
I've asked you to come on today because

80  
00:03:56,819 --> 00:04:01,289  
just in the last 24 hours as we're

81  
00:03:59,219 --> 00:04:03,150  
recording this the news is broken yes

82  
00:04:01,289 --> 00:04:04,679  
the news is broken we've got all sorts

83  
00:04:03,150 --> 00:04:07,140  
of operations are talking about we've

84  
00:04:04,680 --> 00:04:09,270  
got operation pizza roll operation Peach

85  
00:04:07,139 --> 00:04:11,399  
Pit we've got somebody called the seat

86

00:04:09,270 --> 00:04:14,460  
belt psychic Susan we've got the New

87  
00:04:11,400 --> 00:04:16,379  
York Times it's going crazy can you

88  
00:04:14,460 --> 00:04:20,579  
please put this together for our

89  
00:04:16,379 --> 00:04:21,689  
listeners oh my gosh okay so yes it does

90  
00:04:20,579 --> 00:04:23,789  
feel like it's a lot of different

91  
00:04:21,689 --> 00:04:28,920  
operations it does feel like there's a

92  
00:04:23,790 --> 00:04:30,629  
lot going on but in essence we did I've

93  
00:04:28,920 --> 00:04:32,879  
been trying to catch a psychic and a hot

94  
00:04:30,629 --> 00:04:34,709  
read for a very long time aha Marie as

95  
00:04:32,879 --> 00:04:39,449  
as your listeners probably know are

96  
00:04:34,709 --> 00:04:41,459  
people who are trying to trying to they

97  
00:04:39,449 --> 00:04:43,469  
get information from from knowing

98  
00:04:41,459 --> 00:04:44,310  
something about you there's lots of ways

99  
00:04:43,470 --> 00:04:46,710  
of doing that

100  
00:04:44,310 --> 00:04:47,939

so catching as a psychic and a cold read

101

00:04:46,709 --> 00:04:48,750

is pretty simple and we've done that

102

00:04:47,939 --> 00:04:50,879

many times

103

00:04:48,750 --> 00:04:53,069

so I've done many operations trying to

104

00:04:50,879 --> 00:04:55,230

catch someone the New York Times said

105

00:04:53,069 --> 00:04:57,689

that if I could catch a heart read they

106

00:04:55,230 --> 00:05:00,420

wanted to do a story on me so I've been

107

00:04:57,689 --> 00:05:04,019

trying for a long time operation bubble

108

00:05:00,420 --> 00:05:06,300

bee operation ice-cream cone and then

109

00:05:04,019 --> 00:05:08,219

we've done other things in the past and

110

00:05:06,300 --> 00:05:11,520

I've written a lot about Tyler Henry the

111

00:05:08,220 --> 00:05:14,880

Hollywood medium and he is operation

112

00:05:11,519 --> 00:05:18,419

Tater Tot tatertot tater comes up with

113

00:05:14,879 --> 00:05:19,529

all these names I do yeah yeah I have a

114

00:05:18,420 --> 00:05:21,720

lot of fun trying to come up with

115  
00:05:19,529 --> 00:05:24,259  
something that doesn't have already

116  
00:05:21,720 --> 00:05:28,669  
operation in front of it Oh

117  
00:05:24,259 --> 00:05:31,769  
see there's a method for my madness

118  
00:05:28,668 --> 00:05:33,269  
trust me mmm well I do trust you look if

119  
00:05:31,769 --> 00:05:34,889  
you ever bust an Australian psychic

120  
00:05:33,269 --> 00:05:39,209  
let's call it operation Tim camel

121  
00:05:34,889 --> 00:05:40,918  
Vegemite or us fine you know and I and I

122  
00:05:39,209 --> 00:05:43,349  
could do this in Australia there's not

123  
00:05:40,918 --> 00:05:45,329  
any reason why I couldn't it would just

124  
00:05:43,350 --> 00:05:47,160  
be a matter of finding the right psychic

125  
00:05:45,329 --> 00:05:48,599  
to do and sure we could do this it

126  
00:05:47,160 --> 00:05:50,910  
wouldn't be hard but you're really

127  
00:05:48,600 --> 00:05:53,669  
looking for somebody who is who's who's

128  
00:05:50,910 --> 00:05:56,750  
hot reading or likely too hot read so

129  
00:05:53,668 --> 00:05:59,668  
what happened is somebody brought

130  
00:05:56,750 --> 00:06:02,550  
thomas-john he's the Manhattan medium

131  
00:05:59,668 --> 00:06:04,019  
who happened to me in LA he spends a lot

132  
00:06:02,550 --> 00:06:07,770  
of time in Los Angeles and a lot of time

133  
00:06:04,019 --> 00:06:10,349  
in LA in Chicago and he has some a

134  
00:06:07,769 --> 00:06:11,759  
little bit of a following and they

135  
00:06:10,350 --> 00:06:14,700  
brought him to my attention I'd never

136  
00:06:11,759 --> 00:06:16,769  
heard of him before and I said okay I

137  
00:06:14,699 --> 00:06:20,519  
can do that so we put together a sting

138  
00:06:16,769 --> 00:06:22,379  
it took us about 10 days and listeners

139  
00:06:20,519 --> 00:06:24,769  
probably understand what had happened is

140  
00:06:22,379 --> 00:06:27,629  
that we created fake Facebook pages and

141  
00:06:24,769 --> 00:06:31,829  
Mark Edward and myself went to the sting

142  
00:06:27,629 --> 00:06:34,469  
as has been a wife dressed to be dressed

143

00:06:31,829 --> 00:06:37,288  
to be cold red by the way in case he did

144  
00:06:34,470 --> 00:06:41,610  
not read us we paid for VIP tickets set

145  
00:06:37,288 --> 00:06:44,969  
up in the front and he within three

146  
00:06:41,610 --> 00:06:47,460  
readings he was honest and reading these

147  
00:06:44,970 --> 00:06:49,349  
fake Facebook pages and it should be

148  
00:06:47,459 --> 00:06:51,779  
real and he went through reading off the

149  
00:06:49,348 --> 00:06:53,819  
Facebook pages all the content on there

150  
00:06:51,779 --> 00:06:55,559  
but it's real important that you

151  
00:06:53,819 --> 00:06:58,500  
understand that mark and I did not know

152  
00:06:55,560 --> 00:06:59,910  
what was on those Facebook pages we were

153  
00:06:58,500 --> 00:07:02,490  
locked out of those accounts from the

154  
00:06:59,910 --> 00:07:05,280  
beginning we only knew some very simple

155  
00:07:02,490 --> 00:07:08,310  
things and all the details were we

156  
00:07:05,279 --> 00:07:09,839  
weren't purview per view - I think you

157  
00:07:08,310 --> 00:07:12,209

know it says let me jump in here this is

158

00:07:09,839 --> 00:07:14,489

really important because I've seen here

159

00:07:12,209 --> 00:07:17,430

in Australia when certain psychics have

160

00:07:14,490 --> 00:07:20,280

been busted with people delivering false

161

00:07:17,430 --> 00:07:22,228

information base they will use excuses

162

00:07:20,279 --> 00:07:23,638

like oh they were reading the fact that

163

00:07:22,228 --> 00:07:26,129

there was false information or they were

164

00:07:23,639 --> 00:07:27,750

using their psychic powers to delve into

165

00:07:26,129 --> 00:07:30,240

people's mind and whatever and they

166

00:07:27,750 --> 00:07:31,709

could see this but what you've done is

167

00:07:30,240 --> 00:07:34,800

you've made sure that when you've gone

168

00:07:31,709 --> 00:07:37,448

into the the show you did not know the

169

00:07:34,800 --> 00:07:40,900

information that this psychic would miss

170

00:07:37,449 --> 00:07:43,300

seriously reveal absolutely I mean one

171

00:07:40,899 --> 00:07:44,818

of we were in Hollywood California one

172  
00:07:43,300 --> 00:07:48,218  
of the people who arranged those

173  
00:07:44,819 --> 00:07:50,588  
Facebook pages was Michelle Franklin up

174  
00:07:48,218 --> 00:07:53,139  
in humpty do Australia uh-huh so you

175  
00:07:50,588 --> 00:07:55,478  
can't get much farther than that from

176  
00:07:53,139 --> 00:07:57,038  
Australia so if he was you know in

177  
00:07:55,478 --> 00:07:59,889  
Hollywood so if he was reading

178  
00:07:57,038 --> 00:08:03,878  
Michelle's mind I thought that's really

179  
00:07:59,889 --> 00:08:05,499  
good and she gets a mentioned along with

180  
00:08:03,879 --> 00:08:07,629  
yourself and lots of other people in the

181  
00:08:05,499 --> 00:08:09,789  
New York Times article folks don't worry

182  
00:08:07,629 --> 00:08:11,800  
we're going to link to this article on

183  
00:08:09,788 --> 00:08:14,468  
this week's show notes and I encourage

184  
00:08:11,800 --> 00:08:16,870  
you to read it oh yes it was so much

185  
00:08:14,468 --> 00:08:18,908  
it's been exciting but okay going back

186  
00:08:16,870 --> 00:08:20,709  
to what happened I think I've talked

187  
00:08:18,908 --> 00:08:22,658  
about what kind of had happened I just

188  
00:08:20,709 --> 00:08:26,948  
wasn't able to mention Thomas John's

189  
00:08:22,658 --> 00:08:30,310  
name right so so we did the sting a year

190  
00:08:26,949 --> 00:08:32,139  
passes the New York Times reporter you

191  
00:08:30,310 --> 00:08:34,870  
know says well that was really good but

192  
00:08:32,139 --> 00:08:37,149  
you know and I said well what and he

193  
00:08:34,870 --> 00:08:40,929  
says I kind of need to see a beginning

194  
00:08:37,149 --> 00:08:43,120  
to the end sting I need to sit in on it

195  
00:08:40,929 --> 00:08:45,338  
from the very very very very beginning

196  
00:08:43,120 --> 00:08:47,528  
and follow it all the way through and

197  
00:08:45,339 --> 00:08:50,949  
sit in on everything I said okay I'll

198  
00:08:47,528 --> 00:08:54,490  
put together another sting so we found a

199  
00:08:50,948 --> 00:08:56,828  
psychic in Connecticut area which was

200

00:08:54,490 --> 00:08:59,049  
near where the reporter was I got

201  
00:08:56,828 --> 00:08:59,679  
tickets we put together fake Facebook

202  
00:08:59,049 --> 00:09:05,259  
pages

203  
00:08:59,679 --> 00:09:07,989  
I contacted Kenny Biddle who is pretty

204  
00:09:05,259 --> 00:09:12,278  
popular in the skeptic community he's an

205  
00:09:07,990 --> 00:09:15,209  
ex ghost hunter who's turned skeptic and

206  
00:09:12,278 --> 00:09:19,059  
he writes for skeptic magazine and he

207  
00:09:15,208 --> 00:09:22,899  
and his wife and four friends went to a

208  
00:09:19,059 --> 00:09:25,899  
show in I think it was Pittsburgh

209  
00:09:22,899 --> 00:09:27,580  
Pennsylvania or someplace like that

210  
00:09:25,899 --> 00:09:30,939  
and the reporter for The New York Times

211  
00:09:27,580 --> 00:09:34,210  
went with them he sat behind him a few

212  
00:09:30,940 --> 00:09:36,670  
rows and he watched everything I had

213  
00:09:34,210 --> 00:09:38,950  
several Skype conversations with the

214  
00:09:36,669 --> 00:09:41,079

team in the East Coast and I talked to

215

00:09:38,950 --> 00:09:42,700

them about what I wanted him to do we

216

00:09:41,080 --> 00:09:44,500

also had fake Facebook pages all

217

00:09:42,700 --> 00:09:45,970

arranged for them and I told them they

218

00:09:44,500 --> 00:09:47,980

had to stay in character the whole time

219

00:09:45,970 --> 00:09:50,320

that they were there to make as many

220

00:09:47,980 --> 00:09:52,028

friends as possible talk to the people

221

00:09:50,320 --> 00:09:53,800

at the bar everything about the dead

222

00:09:52,028 --> 00:09:56,230

people they wanted to see they were

223

00:09:53,799 --> 00:09:58,528

given almost no information just like

224

00:09:56,230 --> 00:10:01,839

you know it happened with operation

225

00:09:58,528 --> 00:10:04,470

pizza roll so they did not catch that

226

00:10:01,839 --> 00:10:07,660

psychic they were able to film it but

227

00:10:04,470 --> 00:10:10,089

they didn't get read but we were able to

228

00:10:07,659 --> 00:10:12,309

show pretty conclusively it was all cold

229  
00:10:10,089 --> 00:10:15,850  
reading and that psychics name was Matt

230  
00:10:12,309 --> 00:10:17,769  
Fraser and so that was all great

231  
00:10:15,850 --> 00:10:19,389  
so the psychic I mean so the reporter

232  
00:10:17,769 --> 00:10:21,639  
for the New York Times was all done he

233  
00:10:19,389 --> 00:10:24,069  
says this is great and then almost a

234  
00:10:21,639 --> 00:10:25,659  
year went by it takes a long time to get

235  
00:10:24,070 --> 00:10:28,839  
these things to happen you guys it was

236  
00:10:25,659 --> 00:10:33,789  
fun so then I finally yeah it's not easy

237  
00:10:28,839 --> 00:10:36,459  
this is a long process so then I said oh

238  
00:10:33,789 --> 00:10:38,860  
you know I'm gonna revisit Thomas John

239  
00:10:36,458 --> 00:10:42,239  
who was the first psychic from operation

240  
00:10:38,860 --> 00:10:45,759  
pizza roll and he had a TV show called

241  
00:10:42,240 --> 00:10:48,370  
seat belt psychic see I'm psychic can

242  
00:10:45,759 --> 00:10:50,889  
you can you give us a little overview of

243  
00:10:48,370 --> 00:10:54,339  
what that means what it's supposed to be

244  
00:10:50,889 --> 00:10:57,009  
is he's driving some kind of rideshare

245  
00:10:54,339 --> 00:10:58,959  
it never specific and people get in the

246  
00:10:57,009 --> 00:11:01,838  
back seat of the car and they drive away

247  
00:10:58,958 --> 00:11:03,819  
and he gives them he reads for them he

248  
00:11:01,839 --> 00:11:05,350  
gives a reading to them he says hey by

249  
00:11:03,820 --> 00:11:06,879  
the way I'm a psychic medium would you

250  
00:11:05,350 --> 00:11:08,409  
like to talk to your dead family members

251  
00:11:06,879 --> 00:11:10,720  
I see her dad's right there with you and

252  
00:11:08,409 --> 00:11:14,789  
then they get all excited and it's

253  
00:11:10,720 --> 00:11:17,470  
filmed and all that and I thought okay

254  
00:11:14,789 --> 00:11:19,449  
so Richard you and I've been doing this

255  
00:11:17,470 --> 00:11:22,300  
for a long time we know kind of a tells

256  
00:11:19,450 --> 00:11:23,650  
so I'm watching this show and I'm gonna

257

00:11:22,299 --> 00:11:25,569  
write up an article for skeptical

258  
00:11:23,649 --> 00:11:27,399  
Inquirer that was my whole premise is to

259  
00:11:25,570 --> 00:11:30,250  
sit down and watch all these episodes

260  
00:11:27,399 --> 00:11:32,079  
and write this write this up most

261  
00:11:30,250 --> 00:11:35,799  
psychics are called readers they you

262  
00:11:32,080 --> 00:11:38,150  
know just banter and and wordplay you

263  
00:11:35,799 --> 00:11:41,000  
know well in this case it was

264  
00:11:38,149 --> 00:11:43,459  
good I mean he was accurate and I could

265  
00:11:41,000 --> 00:11:45,370  
not figure out what was going on but I

266  
00:11:43,460 --> 00:11:47,960  
was suspicious

267  
00:11:45,370 --> 00:11:49,669  
several things you're absolutely right

268  
00:11:47,960 --> 00:11:51,860  
and let me just jump in here again it's

269  
00:11:49,669 --> 00:11:55,209  
one of the tells and I've seen it here

270  
00:11:51,860 --> 00:11:57,550  
on TV many times and maybe one day

271  
00:11:55,210 --> 00:12:00,230

operation Vegemite or Tim Tam will

272

00:11:57,549 --> 00:12:04,209

Center on a certain psychic I've seen

273

00:12:00,230 --> 00:12:07,940

many times where the tell for us is

274

00:12:04,210 --> 00:12:10,220

accurate information often and and

275

00:12:07,940 --> 00:12:12,440

without using the standard cold reading

276

00:12:10,220 --> 00:12:14,509

techniques to weasel out information its

277

00:12:12,440 --> 00:12:16,730

yeah to you and me and people in the

278

00:12:14,509 --> 00:12:18,200

know it's a pretty big tell ya it is

279

00:12:16,730 --> 00:12:19,909

telling and you know what you're really

280

00:12:18,200 --> 00:12:21,470

selling me on this idea of operation

281

00:12:19,909 --> 00:12:23,990

Vegemite and Tim Tam yeah we're gonna

282

00:12:21,470 --> 00:12:25,670

have to do something so we'll talk okay

283

00:12:23,990 --> 00:12:27,169

I'm sure I'll mention a name to you

284

00:12:25,669 --> 00:12:28,939

after the interview don't worry okay so

285

00:12:27,169 --> 00:12:30,620

I have a feeling that you've got people

286  
00:12:28,940 --> 00:12:33,350  
in the audience right now who are like I

287  
00:12:30,620 --> 00:12:35,629  
want to do this I want to go please and

288  
00:12:33,350 --> 00:12:37,790  
maybe and okay so when we're ready we'll

289  
00:12:35,629 --> 00:12:40,789  
we'll invite people to join us okay

290  
00:12:37,789 --> 00:12:43,759  
anyway so what happened in seatbelt

291  
00:12:40,789 --> 00:12:46,279  
psychic the other tells were you know

292  
00:12:43,759 --> 00:12:48,679  
I've been in an uber I've been in a you

293  
00:12:46,279 --> 00:12:51,500  
know these these ride share cars before

294  
00:12:48,679 --> 00:12:53,859  
and what happens is these people get

295  
00:12:51,500 --> 00:12:58,519  
into the backseat of this very spacious

296  
00:12:53,860 --> 00:13:02,440  
nice-looking leather seat bench seat car

297  
00:12:58,519 --> 00:13:04,909  
and they sit down in the back seat and

298  
00:13:02,440 --> 00:13:06,350  
there's at least six cameras on them

299  
00:13:04,909 --> 00:13:08,029  
because you can see the camera angles

300  
00:13:06,350 --> 00:13:09,440  
and I thought why aren't they reacting

301  
00:13:08,029 --> 00:13:12,500  
to the cameras that are pointed right at

302  
00:13:09,440 --> 00:13:14,210  
them okay that's that's kind of like hmm

303  
00:13:12,500 --> 00:13:16,340  
maybe they're really small cameras I

304  
00:13:14,210 --> 00:13:18,830  
don't know any but the quality is really

305  
00:13:16,340 --> 00:13:20,570  
good I thought that's okay all right and

306  
00:13:18,830 --> 00:13:22,520  
then when they get into the seat they

307  
00:13:20,570 --> 00:13:26,090  
sit if there's two people in the car

308  
00:13:22,519 --> 00:13:28,309  
they sit not like a normal person would

309  
00:13:26,090 --> 00:13:29,690  
sit one side of the backseat and the

310  
00:13:28,309 --> 00:13:31,009  
other side of the backseat near the

311  
00:13:29,690 --> 00:13:33,800  
windows next to the doors

312  
00:13:31,009 --> 00:13:35,809  
no they sat with one person sitting in

313  
00:13:33,799 --> 00:13:37,250  
the middle seat and the other person

314

00:13:35,809 --> 00:13:40,459  
sitting in the door that they came in

315  
00:13:37,250 --> 00:13:42,590  
and they weren't necessarily couples you

316  
00:13:40,460 --> 00:13:47,000  
know cozying up to each other it was

317  
00:13:42,590 --> 00:13:48,230  
people who were friends apparently and I

318  
00:13:47,000 --> 00:13:51,230  
thought why are they sitting like that

319  
00:13:48,230 --> 00:13:51,480  
and I realized that you can see that you

320  
00:13:51,230 --> 00:13:52,889  
can

321  
00:13:51,480 --> 00:13:54,659  
see them better on the camera if one

322  
00:13:52,889 --> 00:13:57,360  
person's in the middle and I thought

323  
00:13:54,659 --> 00:14:00,419  
that was odd and then I noticed that

324  
00:13:57,360 --> 00:14:02,250  
there was no destination ever given so

325  
00:14:00,419 --> 00:14:03,899  
you know they'd sit down in the car they

326  
00:14:02,250 --> 00:14:06,240  
put their seatbelt on and then they

327  
00:14:03,899 --> 00:14:07,799  
would pull away from the car and he

328  
00:14:06,240 --> 00:14:10,379

would say hi to them and they'd say hi

329

00:14:07,799 --> 00:14:12,059

back and then he'd say you know how's

330

00:14:10,379 --> 00:14:15,120

her day and they'd say oh it's really

331

00:14:12,059 --> 00:14:16,619

good and then he would say so I speak to

332

00:14:15,120 --> 00:14:18,750

the dead would you like a reading you

333

00:14:16,620 --> 00:14:20,399

know something like that and they you

334

00:14:18,750 --> 00:14:23,580

know get shocked and they go really oh

335

00:14:20,399 --> 00:14:26,370

yeah I'm into psychics and so I thought

336

00:14:23,580 --> 00:14:28,950

well when is where is he driving them to

337

00:14:26,370 --> 00:14:31,080

he's not confirmed anything about a

338

00:14:28,950 --> 00:14:35,430

destination he's not putting any

339

00:14:31,080 --> 00:14:37,740

information on the you know in anything

340

00:14:35,429 --> 00:14:40,049

there's no iPad or anything that you can

341

00:14:37,740 --> 00:14:43,039

see he's not there did he just drives

342

00:14:40,049 --> 00:14:46,559

away and I thought that was strange and

343  
00:14:43,039 --> 00:14:49,349  
also there's no logos or anything on any

344  
00:14:46,559 --> 00:14:51,869  
of the clothing and Richard you know I

345  
00:14:49,350 --> 00:14:56,009  
know I know all about that

346  
00:14:51,870 --> 00:14:59,100  
whenever I'm I'm asked to do a TV shoot

347  
00:14:56,009 --> 00:15:00,750  
an advertising a corporate video of a TV

348  
00:14:59,100 --> 00:15:03,540  
show whatever the case may be the strict

349  
00:15:00,750 --> 00:15:06,389  
instruction is no logos no strut no

350  
00:15:03,539 --> 00:15:09,990  
stripes you know for strobing reasons on

351  
00:15:06,389 --> 00:15:13,409  
camera but no logos yeah there wasn't a

352  
00:15:09,990 --> 00:15:17,100  
single hat with a baseball team on it

353  
00:15:13,409 --> 00:15:19,860  
nothing and no no Nike swishes or adidas

354  
00:15:17,100 --> 00:15:22,110  
or and that just wasn't normal and the

355  
00:15:19,860 --> 00:15:24,090  
people just looked a little too polished

356  
00:15:22,110 --> 00:15:28,409  
they look like they were everyday

357  
00:15:24,090 --> 00:15:30,000  
clothing sort of and but you know their

358  
00:15:28,409 --> 00:15:32,719  
nails were done really well their hair

359  
00:15:30,000 --> 00:15:36,389  
was done the makeup was done I thought

360  
00:15:32,720 --> 00:15:38,670  
anyway so the the main thing was that

361  
00:15:36,389 --> 00:15:42,149  
happened is that the psychic asked this

362  
00:15:38,669 --> 00:15:45,000  
one woman to give him something to hold

363  
00:15:42,149 --> 00:15:48,179  
and he handed her she handed him her

364  
00:15:45,000 --> 00:15:50,549  
name tag from work ha ha ha lanyard and

365  
00:15:48,179 --> 00:15:52,229  
he took it and he held it in his hand

366  
00:15:50,549 --> 00:15:54,569  
without looking at it and put it right

367  
00:15:52,230 --> 00:15:57,180  
at the TV I mean he right at the camera

368  
00:15:54,570 --> 00:16:00,210  
I'm sure he didn't mean to point it at

369  
00:15:57,179 --> 00:16:01,879  
the camera but I was able to pause long

370  
00:16:00,210 --> 00:16:03,870  
enough to see the woman's name and

371

00:16:01,879 --> 00:16:05,700  
within about a minute

372  
00:16:03,870 --> 00:16:08,659  
I was on her Facebook page which was

373  
00:16:05,700 --> 00:16:11,960  
totally open Wendy Westmoreland and

374  
00:16:08,659 --> 00:16:15,509  
there I found she is an actress and

375  
00:16:11,960 --> 00:16:18,090  
she's you know had all these actress and

376  
00:16:15,509 --> 00:16:21,200  
actor friends and they do part-time

377  
00:16:18,090 --> 00:16:25,800  
acting and I was able to match him up in

378  
00:16:21,200 --> 00:16:27,660  
a lot of ways on IMDB and so on and then

379  
00:16:25,799 --> 00:16:29,370  
we realized when I was looking at the

380  
00:16:27,659 --> 00:16:33,149  
very end credits I I noticed that

381  
00:16:29,370 --> 00:16:35,370  
there's a casting team on his show so

382  
00:16:33,149 --> 00:16:39,230  
what you're saying is is that this is a

383  
00:16:35,370 --> 00:16:42,389  
show which seems to be populated with

384  
00:16:39,230 --> 00:16:45,899  
actors and actresses this is produced

385  
00:16:42,389 --> 00:16:47,789

for purely entertainment or is it trying

386

00:16:45,899 --> 00:16:50,549

to convince the audience that this guy

387

00:16:47,789 --> 00:16:52,579

is a real psychic getting psychic

388

00:16:50,549 --> 00:16:54,870

messages absolutely there's no

389

00:16:52,580 --> 00:16:56,970

disclaimers saying the entertainment

390

00:16:54,870 --> 00:16:58,620

only it is and I've got lots of

391

00:16:56,970 --> 00:17:01,680

screenshots they might try to add that

392

00:16:58,620 --> 00:17:03,480

now but there wasn't then and no it's

393

00:17:01,679 --> 00:17:06,209

definitely I'm speaking to the dead and

394

00:17:03,480 --> 00:17:09,000

then if you read the comments from the

395

00:17:06,209 --> 00:17:12,568

people as they get you know posted on

396

00:17:09,000 --> 00:17:14,490

YouTube these people are definitely like

397

00:17:12,568 --> 00:17:15,959

oh no I want a reading from him he I

398

00:17:14,490 --> 00:17:18,599

need to talk to me rather I need use

399

00:17:15,959 --> 00:17:20,519

this yeah one of the the Wendy

400  
00:17:18,599 --> 00:17:23,309  
Westmoreland was very interesting

401  
00:17:20,519 --> 00:17:25,349  
because her Facebook page had a picture

402  
00:17:23,309 --> 00:17:27,448  
of her brother who had died years ago

403  
00:17:25,349 --> 00:17:29,809  
and she posted the picture on her

404  
00:17:27,449 --> 00:17:33,029  
Facebook page months before she did this

405  
00:17:29,809 --> 00:17:35,700  
taping for the show yeah and interesting

406  
00:17:33,029 --> 00:17:38,549  
enough he got that that brother with his

407  
00:17:35,700 --> 00:17:41,460  
name but I include on the article that I

408  
00:17:38,549 --> 00:17:45,629  
wrote called buckle up seatbelt psychic

409  
00:17:41,460 --> 00:17:47,480  
I included that screenshot so people can

410  
00:17:45,630 --> 00:17:51,750  
see that all the screenshots are are

411  
00:17:47,480 --> 00:17:53,759  
available so anyway the article I sent

412  
00:17:51,750 --> 00:17:56,099  
that to the reporter for the New York

413  
00:17:53,759 --> 00:17:58,200  
Times I said you know what you guys this

414  
00:17:56,099 --> 00:18:00,089  
has been two years almost and if you're

415  
00:17:58,200 --> 00:18:02,490  
not going to publish anything I'm gonna

416  
00:18:00,089 --> 00:18:04,319  
publish this and he goes wait wait wait

417  
00:18:02,490 --> 00:18:06,690  
wait and he went to his editor and the

418  
00:18:04,319 --> 00:18:10,349  
editors came back oh my gosh you know

419  
00:18:06,690 --> 00:18:13,019  
and so boom the articles started the

420  
00:18:10,349 --> 00:18:14,789  
process and within about six weeks we

421  
00:18:13,019 --> 00:18:16,009  
got the New York Times article out which

422  
00:18:14,789 --> 00:18:18,889  
is today

423  
00:18:16,009 --> 00:18:21,650  
now and people are flooding my social

424  
00:18:18,890 --> 00:18:23,420  
media and I'm it's it's been wonderful

425  
00:18:21,650 --> 00:18:26,780  
the comments people are saying about

426  
00:18:23,420 --> 00:18:30,350  
time you know finally you know it's been

427  
00:18:26,779 --> 00:18:32,269  
great so to the nub of what we're saying

428

00:18:30,349 --> 00:18:34,569  
here folks is that there are people out

429  
00:18:32,269 --> 00:18:36,799  
there purporting to be psychic getting

430  
00:18:34,569 --> 00:18:39,799  
information from the mystical realms

431  
00:18:36,799 --> 00:18:41,930  
where it's pretty clear pretty obvious

432  
00:18:39,799 --> 00:18:44,450  
and with evidence to back it up they're

433  
00:18:41,930 --> 00:18:48,019  
getting their mystical insights from the

434  
00:18:44,450 --> 00:18:49,730  
Internet realm mm-hmm I don't think it's

435  
00:18:48,019 --> 00:18:52,400  
this common as we think is it's really

436  
00:18:49,730 --> 00:18:55,610  
hard to catch somebody doing that but I

437  
00:18:52,400 --> 00:18:57,830  
think that it's it is happening you know

438  
00:18:55,609 --> 00:18:59,479  
so I think that we you know there's not

439  
00:18:57,829 --> 00:19:01,460  
much you can do about it to be honest

440  
00:18:59,480 --> 00:19:03,319  
with you there's you can't close down

441  
00:19:01,460 --> 00:19:06,380  
your Facebook page your social media

442  
00:19:03,319 --> 00:19:08,659

page that tightly that they couldn't get

443

00:19:06,380 --> 00:19:10,100

this information I promise you because

444

00:19:08,660 --> 00:19:12,290

they can get it from your your brother

445

00:19:10,099 --> 00:19:15,230

your your mom or whoever's on your

446

00:19:12,289 --> 00:19:18,529

Facebook page who who links to something

447

00:19:15,230 --> 00:19:20,509

and it's not we shouldn't hide from

448

00:19:18,529 --> 00:19:22,309

social media the thing is is that you

449

00:19:20,509 --> 00:19:24,950

should just be aware when somebody's

450

00:19:22,309 --> 00:19:27,710

saying something and you say there's no

451

00:19:24,950 --> 00:19:30,259

way they could have known that oh yeah

452

00:19:27,710 --> 00:19:32,059

there's hundreds if not a thousand ways

453

00:19:30,259 --> 00:19:33,619

they could know that I'm telling you

454

00:19:32,059 --> 00:19:35,929

that if they want to find out something

455

00:19:33,619 --> 00:19:38,029

they can find out something and if you

456

00:19:35,930 --> 00:19:39,860

aren't a good mark they're gonna move to

457  
00:19:38,029 --> 00:19:43,759  
the next person next to you it's not

458  
00:19:39,859 --> 00:19:46,309  
hard so the way to handle this is to I'm

459  
00:19:43,759 --> 00:19:49,220  
not really so much into educating the

460  
00:19:46,309 --> 00:19:51,169  
population I'm more interested in making

461  
00:19:49,220 --> 00:19:53,690  
sure this psychic is really

462  
00:19:51,170 --> 00:19:56,019  
uncomfortable and that the the people

463  
00:19:53,690 --> 00:19:59,360  
who want to hire him for another TV show

464  
00:19:56,019 --> 00:20:01,609  
understand this guy has been busted big

465  
00:19:59,359 --> 00:20:04,459  
time and when they do a Google search or

466  
00:20:01,609 --> 00:20:06,169  
find his Wikipedia page which is right

467  
00:20:04,460 --> 00:20:08,150  
there for everybody to find they're

468  
00:20:06,170 --> 00:20:10,100  
gonna go oh maybe we don't want to work

469  
00:20:08,150 --> 00:20:11,930  
with this person well maybe this isn't

470  
00:20:10,099 --> 00:20:14,919  
such a good idea it's not entertainment

471  
00:20:11,930 --> 00:20:16,490  
it's not fun this is not something that

472  
00:20:14,920 --> 00:20:21,380  
we should just

473  
00:20:16,490 --> 00:20:23,690  
snidely say well you know whatever no no

474  
00:20:21,380 --> 00:20:26,510  
we this this kind of stuff really pisses

475  
00:20:23,690 --> 00:20:28,429  
me off and so that's why I do it

476  
00:20:26,509 --> 00:20:31,279  
and just quickly mentioning of course

477  
00:20:28,429 --> 00:20:33,048  
you talked about michelle in humpty dude

478  
00:20:31,279 --> 00:20:35,089  
that's of course michelle Franklin who

479  
00:20:33,048 --> 00:20:37,668  
is one of the reporters right here on

480  
00:20:35,089 --> 00:20:41,599  
the skeptic zone absolutely she was a

481  
00:20:37,669 --> 00:20:45,799  
great help and also Stewart Jones yes

482  
00:20:41,599 --> 00:20:48,439  
yes he is he was a big help and we had

483  
00:20:45,798 --> 00:20:50,389  
somebody Daniel from New Zealand and

484  
00:20:48,440 --> 00:20:52,279  
lots of other people and they were

485

00:20:50,390 --> 00:20:53,990  
located all over the world I just put up

486  
00:20:52,279 --> 00:20:55,910  
a post on Facebook and I said hey I'm

487  
00:20:53,990 --> 00:20:56,720  
gonna do a psychic sting I can't tell

488  
00:20:55,910 --> 00:20:58,940  
you who it's gonna be

489  
00:20:56,720 --> 00:21:01,190  
it's gonna be about two weeks worth of

490  
00:20:58,940 --> 00:21:03,048  
work you're only going to be managing

491  
00:21:01,190 --> 00:21:05,929  
Facebook pages it doesn't gonna cost you

492  
00:21:03,048 --> 00:21:07,369  
anything and it may or may not work do

493  
00:21:05,929 --> 00:21:09,830  
you want to come into the group or not

494  
00:21:07,369 --> 00:21:11,928  
and people like me me me me me me me me

495  
00:21:09,829 --> 00:21:14,418  
and I got to about twelve people I said

496  
00:21:11,929 --> 00:21:16,280  
okay that's it you know we're done and

497  
00:21:14,419 --> 00:21:17,990  
so that's how I put together these

498  
00:21:16,279 --> 00:21:19,730  
stings and things you kind of have to be

499  
00:21:17,990 --> 00:21:22,279

paying attention I'm not gonna go to

500

00:21:19,730 --> 00:21:25,039

people and say hey you over there I want

501

00:21:22,279 --> 00:21:26,569

you to be on my team I'm not I'm looking

502

00:21:25,039 --> 00:21:28,308

for people who were just kind of hanging

503

00:21:26,569 --> 00:21:29,960

out and saying you know I'd like to do

504

00:21:28,308 --> 00:21:32,240

something oh look Susan just put up a

505

00:21:29,960 --> 00:21:34,669

post she needs somebody help I'm on it

506

00:21:32,240 --> 00:21:36,200

you know we don't want even flaking out

507

00:21:34,669 --> 00:21:38,900

on me I want people who are serious here

508

00:21:36,200 --> 00:21:40,370

gonna help apart from the article in The

509

00:21:38,900 --> 00:21:44,120

New York Times of course there are other

510

00:21:40,369 --> 00:21:45,969

articles including over at si si look

511

00:21:44,119 --> 00:21:49,069

folks I'm gonna link it to all those

512

00:21:45,970 --> 00:21:51,669

Susan take a breath have a drink

513

00:21:49,069 --> 00:21:54,259

pet the cat do whatever you have to do

514  
00:21:51,669 --> 00:21:57,259  
it's you're really making the headlines

515  
00:21:54,259 --> 00:21:58,129  
at the moment I hope next month when I'm

516  
00:21:57,259 --> 00:22:00,349  
in California

517  
00:21:58,130 --> 00:22:02,570  
somehow i hook or by crook i we can

518  
00:22:00,349 --> 00:22:05,629  
catch up that would be great I know

519  
00:22:02,569 --> 00:22:08,839  
you're gonna be speaking on Pi Day March

520  
00:22:05,630 --> 00:22:10,400  
14 I am yes out there in Berkeley and I

521  
00:22:08,839 --> 00:22:12,949  
would I would be there in a heartbeat

522  
00:22:10,400 --> 00:22:14,570  
but in Monterey County with the Monterey

523  
00:22:12,950 --> 00:22:17,269  
County skeptics we're also having her

524  
00:22:14,569 --> 00:22:19,579  
own Pi Day with a with a lecture and

525  
00:22:17,269 --> 00:22:22,789  
we're gonna have a bunch of Pi so I

526  
00:22:19,579 --> 00:22:24,619  
think mine's gonna be more fun it might

527  
00:22:22,789 --> 00:22:27,168  
it might be I might have to bring my

528  
00:22:24,619 --> 00:22:28,668  
talk down to Monterey before long yeah I

529  
00:22:27,169 --> 00:22:31,549  
would love to have you down here that

530  
00:22:28,669 --> 00:22:34,520  
would be fabulous but Pi Day is kind of

531  
00:22:31,548 --> 00:22:35,990  
reserved for eating pie and we're

532  
00:22:34,519 --> 00:22:38,000  
inviting we're gonna have it at a local

533  
00:22:35,990 --> 00:22:42,230  
library and try to really get the

534  
00:22:38,000 --> 00:22:45,259  
the local library patron to come in and

535  
00:22:42,230 --> 00:22:48,559  
learn about science and eating pie and

536  
00:22:45,259 --> 00:22:50,329  
how much fun as you know skeptics are

537  
00:22:48,559 --> 00:22:52,819  
you know find out that we're not that

538  
00:22:50,329 --> 00:22:55,549  
criminally no fun kind of person we're

539  
00:22:52,819 --> 00:22:58,939  
gonna be a blast I certainly hope so

540  
00:22:55,549 --> 00:23:01,879  
well but for now again take a breath

541  
00:22:58,940 --> 00:23:03,930  
susan gerbic thank you very much thank

542

00:23:01,880 --> 00:23:25,849  
you everyone

543  
00:23:03,930 --> 00:23:25,849  
[Music]

544  
00:23:29,470 --> 00:23:35,690  
camilo kike olace less habla Paola the

545  
00:23:34,279 --> 00:23:38,389  
de l'air Moses with other Buenos Aires

546  
00:23:35,690 --> 00:23:40,279  
in Argentina when the couch ammos

547  
00:23:38,390 --> 00:23:42,380  
podcasts a couch a moonless mimic a

548  
00:23:40,279 --> 00:23:45,019  
couch a todo el mundo como the skeptic

549  
00:23:42,380 --> 00:23:47,630  
zone ojala pueden venir a visit Ana's

550  
00:23:45,019 --> 00:23:50,299  
algun dia hace para makan Westra Ricky

551  
00:23:47,630 --> 00:23:57,200  
Sima comida localize yeah podemos hablar

552  
00:23:50,299 --> 00:23:59,149  
un tango mientras tanto sugandha fruit

553  
00:23:57,200 --> 00:24:02,140  
and OD pseudo see Simonelli ciencia de

554  
00:23:59,150 --> 00:24:02,140  
pensamiento rational

555  
00:24:07,819 --> 00:24:19,578  
[Music]

556  
00:24:20,359 --> 00:24:27,119

and now we continue our series of

557

00:24:24,779 --> 00:24:29,639

articles reports interviews items from

558

00:24:27,119 --> 00:24:34,979

the skeptic the Journal of Australian

559

00:24:29,640 --> 00:24:41,280

skeptics we turn to autumn 1995 volume

560

00:24:34,980 --> 00:24:47,370

15 number 1 on page 41 under the title

561

00:24:41,279 --> 00:24:52,589

of alternative therapy homeopathic by

562

00:24:47,369 --> 00:24:54,719

Jim Delta recently I had occasion to

563

00:24:52,589 --> 00:24:57,629

call at local medical clinic for

564

00:24:54,720 --> 00:25:00,269

immunization against hepatitis B while

565

00:24:57,630 --> 00:25:03,150

waiting I browsed the many free leaflets

566

00:25:00,269 --> 00:25:05,929

on the waiting room table I was

567

00:25:03,150 --> 00:25:09,259

disturbed to find a pamphlet entitled

568

00:25:05,929 --> 00:25:12,509

homeopathy the quiet achiever of

569

00:25:09,259 --> 00:25:14,849

hiv/aids treatment the extravagant

570

00:25:12,509 --> 00:25:17,519

claims of the feature article so

571  
00:25:14,849 --> 00:25:19,548  
confidently elucidated sent me wondering

572  
00:25:17,519 --> 00:25:22,619  
as to the value of my impending

573  
00:25:19,548 --> 00:25:25,470  
immunization I made my concerns clear to

574  
00:25:22,619 --> 00:25:28,619  
the administrating doctor who rolled her

575  
00:25:25,470 --> 00:25:30,779  
eyes in exasperation she expressed her

576  
00:25:28,619 --> 00:25:33,689  
own concerns at the existence of such

577  
00:25:30,779 --> 00:25:36,720  
medical sabotage and the difficulty it

578  
00:25:33,690 --> 00:25:39,410  
causes her profession she had no say in

579  
00:25:36,720 --> 00:25:42,470  
policy on such material being available

580  
00:25:39,410 --> 00:25:46,019  
much of it is delivered by outside

581  
00:25:42,470 --> 00:25:48,808  
support groups for hiv-positive patrons

582  
00:25:46,019 --> 00:25:50,629  
the fact that such material is tolerated

583  
00:25:48,808 --> 00:25:52,859  
by a legitimate medical clinic

584  
00:25:50,630 --> 00:25:56,640  
demonstrates the inroads that this

585  
00:25:52,859 --> 00:25:59,509  
magical medical mythology has made into

586  
00:25:56,640 --> 00:26:02,160  
respectable medical institutions

587  
00:25:59,509 --> 00:26:03,710  
fortunately only legitimate medical

588  
00:26:02,160 --> 00:26:06,179  
treatment was available at the clinic

589  
00:26:03,710 --> 00:26:09,480  
provided by properly qualified medical

590  
00:26:06,179 --> 00:26:11,910  
people most disturbing however is that

591  
00:26:09,480 --> 00:26:14,759  
this particular clinic is a major centre

592  
00:26:11,910 --> 00:26:17,519  
treatment for HIV positive cases in the

593  
00:26:14,759 --> 00:26:20,339  
region the dangers of this poppycock are

594  
00:26:17,519 --> 00:26:22,679  
very real one can imagine seriously ill

595  
00:26:20,339 --> 00:26:25,470  
people forgoing crucial medical

596  
00:26:22,679 --> 00:26:29,700  
treatment due to the influence of such

597  
00:26:25,470 --> 00:26:32,159  
drivel some exerts follow in

598  
00:26:29,700 --> 00:26:34,110  
referencing the early 1800s do you do

599

00:26:32,159 --> 00:26:36,419  
its dramatic effectiveness against many

600  
00:26:34,109 --> 00:26:39,658  
of the serious epidemic illnesses of the

601  
00:26:36,419 --> 00:26:41,940  
time such as cholera typhoid and scarlet

602  
00:26:39,659 --> 00:26:44,220  
fever regarding a cholera outbreak in

603  
00:26:41,940 --> 00:26:47,460  
London the death rate of those treated

604  
00:26:44,220 --> 00:26:50,159  
by Orthodox doctors was around 52% those

605  
00:26:47,460 --> 00:26:53,329  
treated by homeopaths had a 13% death

606  
00:26:50,159 --> 00:26:56,519  
rate for an american cholera epidemic

607  
00:26:53,329 --> 00:27:01,908  
treated by orthodox doctors had a death

608  
00:26:56,519 --> 00:27:05,038  
braid are between 48 and 60% only 3% of

609  
00:27:01,909 --> 00:27:08,220  
1116 patients under homeopathic care

610  
00:27:05,038 --> 00:27:10,048  
died this compares favorably with modern

611  
00:27:08,220 --> 00:27:12,360  
medical treatment of cholera

612  
00:27:10,048 --> 00:27:15,119  
the text is littered with more equally

613  
00:27:12,359 --> 00:27:18,119

extravagant claims and there is the

614

00:27:15,119 --> 00:27:21,689  
usual allusion to conspiracies to

615

00:27:18,119 --> 00:27:24,239  
conceal the truth about homeopathy if

616

00:27:21,690 --> 00:27:26,070  
homeopathy was as effective as claimed

617

00:27:24,240 --> 00:27:28,710  
in clinical trials would have

618

00:27:26,069 --> 00:27:31,019  
established it resoundingly and doctors

619

00:27:28,710 --> 00:27:33,210  
would have to accept it eglee it's

620

00:27:31,019 --> 00:27:35,700  
dramatic success would have caused the

621

00:27:33,210 --> 00:27:37,730  
homeopathic led extinctions of many

622

00:27:35,700 --> 00:27:41,700  
infectious diseases such as smallpox

623

00:27:37,730 --> 00:27:43,740  
long before devious modern medical

624

00:27:41,700 --> 00:27:46,740  
practices had a chance

625

00:27:43,740 --> 00:27:49,528  
modern medicine now has polio on the

626

00:27:46,740 --> 00:27:52,500  
verge of extinction homeopathy has made

627

00:27:49,528 --> 00:27:54,269  
no contribution to this finally some of

628  
00:27:52,500 --> 00:27:55,859  
the references accompanying the text

629  
00:27:54,269 --> 00:27:58,440  
presumably the source of these

630  
00:27:55,859 --> 00:28:03,229  
statistics regarding the effectiveness

631  
00:27:58,440 --> 00:28:07,200  
of homeopathy were dated 1900 1866 and

632  
00:28:03,230 --> 00:28:09,720  
1890 to maybe their great antiquity in

633  
00:28:07,200 --> 00:28:12,899  
boozed them with credibility and the

634  
00:28:09,720 --> 00:28:16,319  
homeopathy with credulity after all if

635  
00:28:12,898 --> 00:28:18,569  
it's old it must be good the truth of

636  
00:28:16,319 --> 00:28:21,888  
homeopathy is of course that it has been

637  
00:28:18,569 --> 00:28:25,259  
found to be ineffective considering its

638  
00:28:21,888 --> 00:28:28,250  
170 so years of existence it has not

639  
00:28:25,259 --> 00:28:30,778  
been able to effectively immunize anyone

640  
00:28:28,250 --> 00:28:33,359  
modern immunization on the other hand

641  
00:28:30,778 --> 00:28:36,509  
has produced dramatic results as the

642  
00:28:33,359 --> 00:28:38,628  
following figures testify figures for

643  
00:28:36,509 --> 00:28:43,420  
infectious diseases in the United States

644  
00:28:38,628 --> 00:28:45,369  
disease measles date 1917

645  
00:28:43,420 --> 00:28:47,830  
five hundred and twenty seven thousand

646  
00:28:45,369 --> 00:28:55,229  
one hundred and thirty six post

647  
00:28:47,829 --> 00:29:00,429  
immunization cases 1987 3655 and if we

648  
00:28:55,230 --> 00:29:02,950  
leave the text for a moment I understand

649  
00:29:00,430 --> 00:29:06,490  
that there has been a recent resurgence

650  
00:29:02,950 --> 00:29:07,660  
in measles thanks largely to the

651  
00:29:06,490 --> 00:29:10,509  
anti-vaxxer

652  
00:29:07,660 --> 00:29:13,210  
and I think this is in various places

653  
00:29:10,509 --> 00:29:17,500  
around the world back to the article

654  
00:29:13,210 --> 00:29:19,090  
disease whooping cough in 1927 one

655  
00:29:17,500 --> 00:29:22,019  
hundred and eighty one thousand four

656

00:29:19,089 --> 00:29:28,959  
hundred eleven cases post immunization

657  
00:29:22,019 --> 00:29:32,109  
1987 2823 the list goes on with results

658  
00:29:28,960 --> 00:29:35,049  
for diphtheria particularly striking in

659  
00:29:32,109 --> 00:29:37,269  
1927 we had one hundred and six thousand

660  
00:29:35,049 --> 00:29:40,470  
nine hundred and twenty four and then

661  
00:29:37,269 --> 00:29:43,299  
post immunization we have three and

662  
00:29:40,470 --> 00:29:46,569  
polio I guess is probably the most

663  
00:29:43,299 --> 00:29:48,639  
traumatic in 1947 ten thousand eight

664  
00:29:46,569 --> 00:29:50,589  
hundred and forty seven cases post

665  
00:29:48,640 --> 00:29:54,310  
immunization in nineteen eighty seven

666  
00:29:50,589 --> 00:29:57,309  
nil in Australia the improvement ratio

667  
00:29:54,309 --> 00:29:59,289  
is similar in recent years UNICEF and

668  
00:29:57,309 --> 00:30:01,480  
the World Health Organization estimate

669  
00:29:59,289 --> 00:30:03,730  
that 1 million three hundred thousand

670  
00:30:01,480 --> 00:30:06,430

deaths from vaccine preventable diseases

671

00:30:03,730 --> 00:30:08,910

have been averted by their immunization

672

00:30:06,430 --> 00:30:11,230

program but there's a long way to go

673

00:30:08,910 --> 00:30:13,060

homeopaths claim that some modern

674

00:30:11,230 --> 00:30:16,870

medical practices are based on the

675

00:30:13,059 --> 00:30:19,720

homeopathic rule of similars for example

676

00:30:16,869 --> 00:30:21,849

like will cure like they cite as an

677

00:30:19,720 --> 00:30:25,690

example the vaccination against smallpox

678

00:30:21,849 --> 00:30:28,199

with cow pox however cow pox does not

679

00:30:25,690 --> 00:30:31,059

cause the same symptoms as smallpox

680

00:30:28,200 --> 00:30:34,600

vaccination against smallpox with cow

681

00:30:31,059 --> 00:30:36,879

pox was used because of the observation

682

00:30:34,599 --> 00:30:40,240

that milkmaids who had been infected

683

00:30:36,880 --> 00:30:43,690

with cow pox did not contract smallpox

684

00:30:40,240 --> 00:30:46,630

Hahnemann who invented homeopathy noted

685  
00:30:43,690 --> 00:30:49,420  
that Quinn teen produced in himself the

686  
00:30:46,630 --> 00:30:52,600  
symptoms of malaria and concluded that

687  
00:30:49,420 --> 00:30:54,700  
like will be cured by and like in

688  
00:30:52,599 --> 00:30:56,689  
practice the use of Quinn een is

689  
00:30:54,700 --> 00:30:58,910  
contrary to this principle

690  
00:30:56,690 --> 00:31:02,240  
for example if Hanuman was correct a

691  
00:30:58,910 --> 00:31:04,370  
high potent eyes preparation from an

692  
00:31:02,240 --> 00:31:07,069  
initial Quinn example would treat

693  
00:31:04,369 --> 00:31:10,069  
malaria far better than the ridiculously

694  
00:31:07,069 --> 00:31:12,220  
low potency are we perfectly speaking of

695  
00:31:10,069 --> 00:31:14,779  
a concentrated dose of Quinn in

696  
00:31:12,220 --> 00:31:16,789  
homeopaths do not typically use a small

697  
00:31:14,779 --> 00:31:20,559  
dose of a substance by their own

698  
00:31:16,789 --> 00:31:23,869  
admission they use a non-existent dose

699  
00:31:20,559 --> 00:31:25,730  
even so Dana Ullman the author of

700  
00:31:23,869 --> 00:31:29,149  
homeopathic medicine for children and

701  
00:31:25,730 --> 00:31:32,059  
infants seems unable to be reconciled

702  
00:31:29,150 --> 00:31:34,790  
with this and persists in referring to

703  
00:31:32,059 --> 00:31:37,339  
this extremely small dose he charges

704  
00:31:34,789 --> 00:31:39,589  
that most skeptics are so unfamiliar

705  
00:31:37,339 --> 00:31:42,769  
with homeopathy that they cannot even

706  
00:31:39,589 --> 00:31:44,529  
describe the basic principles and they

707  
00:31:42,769 --> 00:31:47,750  
object to it on the basis of the

708  
00:31:44,529 --> 00:31:49,399  
extremely small doses not only is almond

709  
00:31:47,750 --> 00:31:52,130  
apparently unfamiliar with the major

710  
00:31:49,400 --> 00:31:54,140  
objections of the skeptics but he seems

711  
00:31:52,130 --> 00:31:57,020  
embarrassed by the fundamental

712  
00:31:54,140 --> 00:32:00,410  
homeopathic principle mystical energy

713

00:31:57,019 --> 00:32:03,440  
transfer firstly the objection of

714  
00:32:00,410 --> 00:32:06,430  
skeptics is not just the quote extremely

715  
00:32:03,440 --> 00:32:09,410  
small doses and quote but because of

716  
00:32:06,430 --> 00:32:11,900  
non-existent doses it is admitted by

717  
00:32:09,410 --> 00:32:14,360  
homeopaths that not even one molecule of

718  
00:32:11,900 --> 00:32:17,900  
the original substance remains in the

719  
00:32:14,359 --> 00:32:20,559  
typical homeopathic medicine secondly

720  
00:32:17,900 --> 00:32:23,120  
omen seems loathed to mention the

721  
00:32:20,559 --> 00:32:25,819  
principle by which homeopathy has

722  
00:32:23,119 --> 00:32:28,339  
traditionally been claimed to work the

723  
00:32:25,819 --> 00:32:31,069  
idea that some mystical energy unknown

724  
00:32:28,339 --> 00:32:33,919  
to science purported to be transferred

725  
00:32:31,069 --> 00:32:37,490  
from delusion to delusion by shaking on

726  
00:32:33,920 --> 00:32:40,160  
pages 7 to 9 he manages to explain the

727  
00:32:37,490 --> 00:32:43,490

making of homeopathic preparation potent

728

00:32:40,160 --> 00:32:45,830

ization the delusion out of existence of

729

00:32:43,490 --> 00:32:48,140

the active ingredient and the alleged

730

00:32:45,829 --> 00:32:50,720

increase in potency with each delusion

731

00:32:48,140 --> 00:32:53,540

without once mentioning this mystical

732

00:32:50,720 --> 00:32:56,569

energy transfer a fundamental principle

733

00:32:53,539 --> 00:32:59,539

of homeopathy and one which skeptics

734

00:32:56,569 --> 00:33:01,599

object to one gets the distinct

735

00:32:59,539 --> 00:33:05,149

impression that he would rather avoid

736

00:33:01,599 --> 00:33:06,919

mentioning it woman attempts to support

737

00:33:05,150 --> 00:33:09,740

his argument with references to the

738

00:33:06,920 --> 00:33:10,610

ability of sharks to detect extremely

739

00:33:09,740 --> 00:33:12,558

small

740

00:33:10,609 --> 00:33:15,829

concentrations of blood in the water and

741

00:33:12,558 --> 00:33:18,399

the ability of moths to detect only a

742  
00:33:15,829 --> 00:33:21,289  
few molecules of a pheromone in the air

743  
00:33:18,400 --> 00:33:23,570  
however the molecules have to be present

744  
00:33:21,289 --> 00:33:25,970  
in order to be detected and it takes

745  
00:33:23,569 --> 00:33:28,519  
highly specialized receptors to detect

746  
00:33:25,970 --> 00:33:32,089  
them nor has the surrounding water been

747  
00:33:28,519 --> 00:33:35,509  
potent eyes a very precise farm logical

748  
00:33:32,089 --> 00:33:37,789  
process according to homeopaths the fact

749  
00:33:35,509 --> 00:33:41,058  
that it is not known why certain modern

750  
00:33:37,789 --> 00:33:43,190  
drugs work does not give credence to the

751  
00:33:41,058 --> 00:33:46,279  
homeopathic cause as omen would have us

752  
00:33:43,190 --> 00:33:48,679  
believe that they do work can be

753  
00:33:46,279 --> 00:33:50,480  
verified in rigorous clinical trials

754  
00:33:48,679 --> 00:33:53,630  
something that cannot be done for

755  
00:33:50,480 --> 00:33:55,940  
homeopathy if homeopathy worked then an

756  
00:33:53,630 --> 00:33:58,940  
effective alternative cure for scurvy

757  
00:33:55,940 --> 00:34:00,830  
would be a potent Thais preparation

758  
00:33:58,940 --> 00:34:04,548  
delivered from a substance that produces

759  
00:34:00,829 --> 00:34:06,970  
the symptoms of scurvy of course the

760  
00:34:04,548 --> 00:34:09,259  
proper cure for scurvy is vitamin C

761  
00:34:06,970 --> 00:34:11,090  
preferably by eating fresh fruit and

762  
00:34:09,260 --> 00:34:14,119  
vegetables what is particularly

763  
00:34:11,090 --> 00:34:17,769  
disturbing about almonds book is that it

764  
00:34:14,119 --> 00:34:20,600  
is marketed as medicine for children

765  
00:34:17,769 --> 00:34:22,519  
while it does occasionally direct the

766  
00:34:20,599 --> 00:34:25,809  
reader to seek modern medical attention

767  
00:34:22,519 --> 00:34:30,108  
for serious diseases and illnesses it

768  
00:34:25,809 --> 00:34:32,599  
consistently undermines this advice best

769  
00:34:30,108 --> 00:34:34,519  
illustrated by example asthma is a

770

00:34:32,599 --> 00:34:36,858  
potentially serious and even

771  
00:34:34,519 --> 00:34:38,599  
life-threatening condition infants and

772  
00:34:36,858 --> 00:34:39,529  
children with asthma should receive

773  
00:34:38,599 --> 00:34:42,319  
medical attention

774  
00:34:39,530 --> 00:34:43,879  
be aware that conventional drugs used

775  
00:34:42,320 --> 00:34:46,909  
for treating asthma particularly

776  
00:34:43,878 --> 00:34:49,849  
steroids can impair immune function and

777  
00:34:46,909 --> 00:34:52,010  
lead to more serious health problems the

778  
00:34:49,849 --> 00:34:55,309  
following remedies can reduce the

779  
00:34:52,010 --> 00:34:58,220  
distress that an acute attack can create

780  
00:34:55,309 --> 00:35:00,739  
but homeopathic constitutional care is

781  
00:34:58,219 --> 00:35:02,209  
necessary to achieve a lasting cure the

782  
00:35:00,739 --> 00:35:06,019  
constant use throughout the book of

783  
00:35:02,210 --> 00:35:08,269  
words like remedy and cure in relation

784  
00:35:06,019 --> 00:35:10,369

to serious diseases including some with

785

00:35:08,269 --> 00:35:12,259

no known cure is a dangerous line

786

00:35:10,369 --> 00:35:14,690

children who are denied proper

787

00:35:12,260 --> 00:35:17,869

medication for asthma are having their

788

00:35:14,690 --> 00:35:20,000

lives placed in jeopardy modern medicine

789

00:35:17,869 --> 00:35:22,190

is criticized when it uses animals on

790

00:35:20,000 --> 00:35:24,539

which to test new medicines and

791

00:35:22,190 --> 00:35:26,039

techniques the alternative

792

00:35:24,539 --> 00:35:29,210

Edinson community has solved this

793

00:35:26,039 --> 00:35:31,980

problem they used their own children a

794

00:35:29,210 --> 00:35:35,369

curious thing caught my eye on the verso

795

00:35:31,980 --> 00:35:38,340

of the title page they're arrogantly

796

00:35:35,369 --> 00:35:40,679

displayed in bold type other words the

797

00:35:38,340 --> 00:35:44,100

moral right of the author has been

798

00:35:40,679 --> 00:35:50,279

asserted obviously this is alternative

799  
00:35:44,099 --> 00:35:53,579  
morality and that was Hermia pathetic by

800  
00:35:50,280 --> 00:35:56,280  
Jim Carter published in volume fifteen

801  
00:35:53,579 --> 00:35:58,500  
number one of the skeptic magazine the

802  
00:35:56,280 --> 00:36:00,750  
journal from Australian skeptics one of

803  
00:35:58,500 --> 00:36:01,980  
the thousands of articles items reports

804  
00:36:00,750 --> 00:36:06,480  
and interviews available at your

805  
00:36:01,980 --> 00:36:09,349  
fingertips by visiting WWF Descamps

806  
00:36:06,480 --> 00:36:14,949  
today you

807  
00:36:09,349 --> 00:36:14,949  
[Music]

808  
00:36:15,728 --> 00:36:20,958  
calling all skeptics or listeners do you

809  
00:36:19,188 --> 00:36:23,688  
live in or near Glasgow

810  
00:36:20,958 --> 00:36:25,698  
are you planning to visit something then

811  
00:36:23,688 --> 00:36:27,798  
you're in luck because the Glasgow

812  
00:36:25,699 --> 00:36:30,798  
skeptics have got your Monday nights

813  
00:36:27,798 --> 00:36:33,199  
sorted we are committed to filling up

814  
00:36:30,798 --> 00:36:35,838  
every available Monday night talks on

815  
00:36:33,199 --> 00:36:38,028  
science and skepticism past speakers

816  
00:36:35,838 --> 00:36:39,798  
include Eugenie Scott Jerry Coyne

817  
00:36:38,028 --> 00:36:41,838  
Michael Marshall Nate Phelps

818  
00:36:39,798 --> 00:36:45,768  
tormund Cecil from cognitive dissonance

819  
00:36:41,838 --> 00:36:47,838  
PZ Myers Richard Wiseman EC drilling nor

820  
00:36:45,768 --> 00:36:50,418  
Heath and Eli from the scathing atheist

821  
00:36:47,838 --> 00:36:52,668  
Simon Singh Rebecca Watson and a

822  
00:36:50,418 --> 00:36:55,068  
multitude of local academics and

823  
00:36:52,668 --> 00:36:57,139  
sceptics there's literally nothing

824  
00:36:55,068 --> 00:36:57,858  
better you can do on a Monday night in

825  
00:36:57,139 --> 00:36:59,659  
Glasgow

826  
00:36:57,858 --> 00:37:02,598  
it doesn't involve taking your clothes

827

00:36:59,659 --> 00:37:04,848  
off so come join us we've also got a

828  
00:37:02,599 --> 00:37:07,160  
vibrant online community you can find us

829  
00:37:04,849 --> 00:37:09,469  
on Facebook Twitter and get involved

830  
00:37:07,159 --> 00:37:13,418  
with the discussion Glasgow skeptics

831  
00:37:09,469 --> 00:37:13,418  
self-help for your brain

832  
00:37:14,920 --> 00:37:20,039  
[Music]

833  
00:37:25,929 --> 00:37:29,298  
thank you for listening a skip exam get

834  
00:37:28,489 --> 00:37:32,028  
better soon

835  
00:37:29,298 --> 00:37:34,759  
Saunders now if you are in Sydney on the

836  
00:37:32,028 --> 00:37:37,789  
16th of March come along to my gig

837  
00:37:34,759 --> 00:37:40,130  
maina's Love Shack that's at 36 glib

838  
00:37:37,789 --> 00:37:42,650  
foot road in Sydney only ten bucks from

839  
00:37:40,130 --> 00:37:44,298  
eight till four upstairs at the red bar

840  
00:37:42,650 --> 00:37:46,548  
there we'll be doing all sorts of groove

841  
00:37:44,298 --> 00:37:49,699

all night on 16th of March of interested

842

00:37:46,548 --> 00:37:52,400

to see how skeptics can dance or if they

843

00:37:49,699 --> 00:37:54,139

can I'm skeptical about skeptics dancing

844

00:37:52,400 --> 00:37:56,180

that's Mainers Love Shack and there's a

845

00:37:54,139 --> 00:37:57,528

link to it in the show notes here and if

846

00:37:56,179 --> 00:37:59,358

you're in Canberra why not go along to

847

00:37:57,528 --> 00:38:02,929

new talk hosted by the local skeptics

848

00:37:59,358 --> 00:38:06,018

they're talking plane about gmos that's

849

00:38:02,929 --> 00:38:08,719

on Tuesday the 12th of March from 6 to

850

00:38:06,018 --> 00:38:10,848

7:30 it's at the Belk : community

851

00:38:08,719 --> 00:38:13,009

service center and it's free that's a

852

00:38:10,849 --> 00:38:15,920

12th of March 6 o'clock with the camera

853

00:38:13,009 --> 00:38:18,920

skeptics link in this week's show Nats

854

00:38:15,920 --> 00:38:20,389

and finally Richard Saunders himself

855

00:38:18,920 --> 00:38:22,579

will be giving it to big it's a big one

856  
00:38:20,389 --> 00:38:24,768  
this Thursday night is a big one clear

857  
00:38:22,579 --> 00:38:26,089  
your calendars anybody in Sydney that's

858  
00:38:24,768 --> 00:38:27,738  
right Richard Saunders will be giving a

859  
00:38:26,088 --> 00:38:29,599  
talk about psychic detectives it's

860  
00:38:27,739 --> 00:38:32,239  
Thursday night at Sydney skeptics in the

861  
00:38:29,599 --> 00:38:35,959  
pub or maybe he'll be giving a croak or

862  
00:38:32,239 --> 00:38:38,499  
something or maybe he'll just be making

863  
00:38:35,958 --> 00:38:38,498  
this noise

864  
00:38:43,280 --> 00:38:50,430  
that's a noisy audience we're making I

865  
00:38:45,510 --> 00:38:52,260  
think he'll be making this noise he's

866  
00:38:50,429 --> 00:38:54,089  
such a drinker that's this Thursday

867  
00:38:52,260 --> 00:38:56,640  
night Cindy skeptics in the pub all

868  
00:38:54,090 --> 00:38:58,410  
about psychic detectives with Richard

869  
00:38:56,639 --> 00:39:00,629  
Saunders so go there or just be

870  
00:38:58,409 --> 00:39:04,529  
somewhere else as I like to say skeptic

871  
00:39:00,630 --> 00:39:06,740  
up skeptic down skeptic out of town see

872  
00:39:04,530 --> 00:39:06,740  
you later

873  
00:39:08,989 --> 00:39:15,199  
you've been listening to the skeptic

874  
00:39:11,519 --> 00:39:20,190  
zone podcast please visit our website at

875  
00:39:15,199 --> 00:39:23,009  
WWDC be for show notes contacts and to

876  
00:39:20,190 --> 00:39:26,639  
access the bat catalog of episodes going

877  
00:39:23,010 --> 00:39:29,450  
back to 2008 you can follow the skeptic

878  
00:39:26,639 --> 00:39:32,190  
zone podcast on twitter at skeptic zone

879  
00:39:29,449 --> 00:39:35,609  
visit our facebook page or leave a

880  
00:39:32,190 --> 00:39:38,579  
review on itunes you can also support

881  
00:39:35,610 --> 00:39:41,010  
the skeptic zone via patreon or PayPal

882  
00:39:38,579 --> 00:39:43,679  
the skeptic zone podcast is an

883  
00:39:41,010 --> 00:39:45,510  
independent production reviews and

884

00:39:43,679 --> 00:39:47,759  
opinions expressed on the skeptic zone

885  
00:39:45,510 --> 00:39:50,310  
are not necessarily those of Australian

886  
00:39:47,760 --> 00:39:51,170  
skeptics or any other sceptical

887  
00:39:50,309 --> 00:39:54,759  
organisation

888  
00:39:51,170 --> 00:40:02,730  
[Music]

889  
00:39:54,760 --> 00:40:09,640  
oh then what what what a great effort

890  
00:40:02,730 --> 00:40:12,070  
thank you thank you thank you it really

891  
00:40:09,639 --> 00:40:18,900  
was nothing oh and my haunted harmonica

892  
00:40:12,070 --> 00:40:18,900  
before I go spooky