

The Skeptic Zone
Show 354 - 2 August 2015



Michael Marshall

1
00:00:22,970 --> 00:00:09,090
welcome to the skeptic zone the podcast

2
00:00:29,220 --> 00:00:25,980
hello and welcome to the skeptic zone

3
00:00:31,920 --> 00:00:29,230
episode number 354 for the second of

4
00:00:35,160 --> 00:00:31,930
august 2015 Richard Saunders here with

5
00:00:38,190 --> 00:00:35,170
you back in Sydney Australia all the

6
00:00:40,790 --> 00:00:38,200
jetlag old in here the jetlag coming

7
00:00:43,590 --> 00:00:40,800
from California to Sydney is not so bad

8
00:00:46,049 --> 00:00:43,600
not so bad I've been waking up at about

9
00:00:49,440 --> 00:00:46,059
three o'clock in the morning 330 if I'm

10
00:00:52,680 --> 00:00:49,450
lucky four o'clock and then falling

11
00:00:54,540 --> 00:00:52,690
asleep despite my best efforts come or

12
00:00:57,870 --> 00:00:54,550
seven o'clock eight o'clock in the

13
00:01:01,260 --> 00:00:57,880

evening it's not so bad I can deal with

14

00:01:03,630 --> 00:01:01,270

that and as the days go on the jet lag

15

00:01:05,249 --> 00:01:03,640

gets a bit better and better it's going

16

00:01:07,710 --> 00:01:05,259

from Sydney to California that's always

17

00:01:10,469 --> 00:01:07,720

a bit rough nevertheless Here I am back

18

00:01:12,870 --> 00:01:10,479

in Sydney and I'm very glad to be back

19

00:01:16,710 --> 00:01:12,880

in Sydney because this Thursday folks

20

00:01:20,430 --> 00:01:16,720

this thursday at Sydney skeptics in the

21

00:01:22,980 --> 00:01:20,440

pub Thursday the sixth of August

22

00:01:24,749 --> 00:01:22,990

starting at 6pm crown hotel the corner

23

00:01:27,210 --> 00:01:24,759

of Elizabeth and Goulburn streets in the

24

00:01:31,469 --> 00:01:27,220

city near museum station just head

25

00:01:34,830 --> 00:01:31,479

upstairs it's the skeptic zone live yes

26

00:01:37,770 --> 00:01:34,840

join me Stefan sojka Maynard Joe

27

00:01:41,070 --> 00:01:37,780

alabaster Iran sir give and I'm

28

00:01:43,770 --> 00:01:41,080

delighted to say hi d robinson in person

29

00:01:46,350 --> 00:01:43,780

with a special pre-recorded message from

30

00:01:49,290 --> 00:01:46,360

dr. Rachel skeptics in the pub the

31

00:01:51,270 --> 00:01:49,300

skeptic zone live I think it's going to

32

00:01:53,969 --> 00:01:51,280

be a great night folks come and see the

33

00:01:55,800 --> 00:01:53,979

recording of a podcast this podcast as a

34

00:02:00,300 --> 00:01:55,810

matter of fact for more information go

35

00:02:02,999 --> 00:02:00,310

to meetup com / aust a u.s. T skeptics

36

00:02:05,070 --> 00:02:03,009

and you should be see all the

37

00:02:07,080 --> 00:02:05,080

information there we'd love to see you

38

00:02:08,760 --> 00:02:07,090

there we'd love to see you there what

39

00:02:11,190 --> 00:02:08,770

fun it's going to be having done a

40

00:02:13,949 --> 00:02:11,200

skeptic zone live for a long time but

41

00:02:17,190 --> 00:02:13,959

let's let's see what's coming up on the

42

00:02:20,010 --> 00:02:17,200

show this week I speak to Michael

43

00:02:21,600 --> 00:02:20,020

Marshall again always very happy to

44

00:02:25,500 --> 00:02:21,610

speak to Michael Marshall from the good

45

00:02:27,630 --> 00:02:25,510

thinking society in the UK wow wow what

46

00:02:30,070 --> 00:02:27,640

an investigation they've completed just

47

00:02:32,080 --> 00:02:30,080

recently on palm readers or palm

48

00:02:34,990 --> 00:02:32,090

Peter Pyle read is a very popular in the

49

00:02:36,580 --> 00:02:35,000

UK in many seaside towns and the good

50

00:02:38,500 --> 00:02:36,590

thinking society went along with a

51
00:02:41,740 --> 00:02:38,510
hidden camera and what they discovered

52
00:02:43,540 --> 00:02:41,750
folks is well I'd like to say it's

53
00:02:45,910 --> 00:02:43,550
surprising sadly it's not surprising but

54
00:02:47,530 --> 00:02:45,920
it's startling nevertheless coming up at

55
00:02:49,630 --> 00:02:47,540
the top of the show Michael Marshall

56
00:02:50,950 --> 00:02:49,640
from the good thinking society joins us

57
00:02:54,490 --> 00:02:50,960
to tell us more about their

58
00:02:58,780 --> 00:02:54,500
investigation into palm readers are they

59
00:03:00,670 --> 00:02:58,790
genuine hmm following that it's a week

60
00:03:04,420 --> 00:03:00,680
in science from the Royal Institution of

61
00:03:05,950 --> 00:03:04,430
Australia w WR a usaa you as we say

62
00:03:08,650 --> 00:03:05,960
every week because it's a good place I

63
00:03:10,570 --> 00:03:08,660

was there when was I they had a December

64

00:03:12,100 --> 00:03:10,580

last year wow what a great time I had at

65

00:03:14,230 --> 00:03:12,110

the Royal Institution of Australia if

66

00:03:16,120 --> 00:03:14,240

you're in Adelaide folks you're going to

67

00:03:18,370 --> 00:03:16,130

Adelaide if you live in Adelaide make

68

00:03:20,410 --> 00:03:18,380

sure you visit the Royal Institution of

69

00:03:22,390 --> 00:03:20,420

Australia adelaide what a great place

70

00:03:25,240 --> 00:03:22,400

and i'm so pleased that they give us

71

00:03:27,100 --> 00:03:25,250

every week a week in science I always

72

00:03:30,400 --> 00:03:27,110

look forward to hearing the segment

73

00:03:32,560 --> 00:03:30,410

myself then to round off the show well

74

00:03:36,940 --> 00:03:32,570

an interesting bit one from the archive

75

00:03:39,759 --> 00:03:36,950

sort of now back in 2009 i joined the

76

00:03:42,670 --> 00:03:39,769

nonsense podcast with my friend Jason

77

00:03:45,699 --> 00:03:42,680

our master talent investigation into

78

00:03:48,040 --> 00:03:45,709

animal psychics so I went along with a

79

00:03:51,250 --> 00:03:48,050

doctor rachy our friend bastard sheep

80

00:03:53,259 --> 00:03:51,260

and Jason from the nonsense podcast and

81

00:03:57,130 --> 00:03:53,269

we SAT there for a couple of hours and

82

00:04:00,009 --> 00:03:57,140

listen to an animal psychic an animal

83

00:04:02,620 --> 00:04:00,019

communicator a telepath somebody who can

84

00:04:05,590 --> 00:04:02,630

talk to the animals or so she claimed

85

00:04:07,590 --> 00:04:05,600

and after we finished that up we all

86

00:04:10,000 --> 00:04:07,600

went down to the Chinese restaurant and

87

00:04:13,300 --> 00:04:10,010

that's where we pick up the action here

88

00:04:16,930 --> 00:04:13,310

us give our mmm thoughts and opinions on

89

00:04:18,820 --> 00:04:16,940

an animal psychic now I'm playing this

90

00:04:20,770 --> 00:04:18,830

partly because it's a very interesting

91

00:04:22,210 --> 00:04:20,780

one from the archives I haven't played

92

00:04:24,880 --> 00:04:22,220

on the skeptic zone before although

93

00:04:27,909 --> 00:04:24,890

would have been originally played on the

94

00:04:30,490 --> 00:04:27,919

nonsense podcast and it really does that

95

00:04:32,980 --> 00:04:30,500

remind us all that it's important to go

96

00:04:35,170 --> 00:04:32,990

and see these things go to a mind-body

97

00:04:38,140 --> 00:04:35,180

wallet go to a psychic show go through a

98

00:04:41,890 --> 00:04:38,150

mystic fair it's good to see these

99

00:04:43,300 --> 00:04:41,900

things firsthand oh and just before we

100

00:04:43,930 --> 00:04:43,310

get into the show don't forget the

101
00:04:46,570 --> 00:04:43,940
Australian ski

102
00:04:49,000 --> 00:04:46,580
national convention coming up October

103
00:04:53,890 --> 00:04:49,010
the 16th to the 18th in brisbane

104
00:04:55,780 --> 00:04:53,900
convention dot brisbane skeptics dog is

105
00:04:59,380 --> 00:04:55,790
the place you should go to to find out

106
00:05:00,970 --> 00:04:59,390
more what a lineup what a lineup of top

107
00:05:03,580 --> 00:05:00,980
international and local skeptics

108
00:05:07,030 --> 00:05:03,590
including brian schmidt joe nickell

109
00:05:09,940 --> 00:05:07,040
Eugenie Scott Susan grbac the list goes

110
00:05:12,430 --> 00:05:09,950
on and on and on and look out for

111
00:05:14,890 --> 00:05:12,440
various skeptic zone reporters while

112
00:05:17,560 --> 00:05:14,900
you're there if we walk up to you with a

113
00:05:19,240 --> 00:05:17,570

microphone don't run away we're going to

114

00:05:22,510 --> 00:05:19,250

be talking more about the convention as

115

00:05:25,300 --> 00:05:22,520

it draws closer but now it's time for me

116

00:05:30,460 --> 00:05:25,310

to run downstairs without tripping over

117

00:05:32,710 --> 00:05:30,470

the cat where is he Fred he's hiding

118

00:05:34,600 --> 00:05:32,720

under the cover at the moment it's time

119

00:05:38,400 --> 00:05:34,610

for me to run downstairs open up the

120

00:05:42,100 --> 00:05:38,410

cupboard look for that microwave popcorn

121

00:05:43,180 --> 00:05:42,110

won't what microwave popcorn now that's

122

00:05:46,480 --> 00:05:43,190

something I haven't had for a little

123

00:05:48,010 --> 00:05:46,490

while hmm takes a couple of minutes to

124

00:06:12,460 --> 00:05:48,020

pop that I'll do that while I'm doing

125

00:06:16,670 --> 00:06:14,420

joining me now on the line from

126

00:06:19,310 --> 00:06:16,680

Liverpool as he does quite regularly

127

00:06:20,660 --> 00:06:19,320

these days I think it's michael marshal

128

00:06:22,820 --> 00:06:20,670

Michel I think we're gonna have to make

129

00:06:26,600 --> 00:06:22,830

you almost an honorary skeptic zone

130

00:06:27,980 --> 00:06:26,610

reporter well why not i'm on pretty much

131

00:06:29,810 --> 00:06:27,990

every other podcast there is out there

132

00:06:32,000 --> 00:06:29,820

what about the skeptics onto the

133

00:06:33,530 --> 00:06:32,010

irregular list too but it's always a

134

00:06:35,510 --> 00:06:33,540

pleasure to speak to you Richard thank

135

00:06:38,840 --> 00:06:35,520

you why not why not indeed why not d

136

00:06:44,240 --> 00:06:38,850

know the reason we've made contact with

137

00:06:46,820 --> 00:06:44,250

you this week it is to chase up follow

138

00:06:49,430 --> 00:06:46,830

up discover more about this incredible

139

00:06:50,930 --> 00:06:49,440

series of videos you've put out on the

140

00:06:53,570 --> 00:06:50,940

good thinking society at the good

141

00:06:56,900 --> 00:06:53,580

thinking society's website now this was

142

00:06:58,220 --> 00:06:56,910

an investigation into something that a

143

00:07:01,720 --> 00:06:58,230

lot of people might think is a bit

144

00:07:06,350 --> 00:07:01,730

mundane and a bit old-hat palm readers

145

00:07:08,570 --> 00:07:06,360

what what inspired this um well I mean

146

00:07:11,390 --> 00:07:08,580

to be honest uh it was it was a bit a

147

00:07:13,310 --> 00:07:11,400

bit of a whim really i mean this this is

148

00:07:15,230 --> 00:07:13,320

work that we've been doing since i

149

00:07:16,909 --> 00:07:15,240

started work at the good thing pretty

150

00:07:19,340 --> 00:07:16,919

much so i think it was probably run

151
00:07:20,450 --> 00:07:19,350
about April or May last year that I

152
00:07:22,790 --> 00:07:20,460
actually recorded the first of these

153
00:07:24,650 --> 00:07:22,800
videos and we've been called distracted

154
00:07:26,120 --> 00:07:24,660
by all the really important projects we

155
00:07:27,980 --> 00:07:26,130
had to get happy working on so these

156
00:07:29,720 --> 00:07:27,990
kind of been only been on the to-do list

157
00:07:32,659 --> 00:07:29,730
for a while but um yeah I happen to be

158
00:07:35,090 --> 00:07:32,669
in Blackpool a seaside town in in the UK

159
00:07:37,280 --> 00:07:35,100
and as is the case with many seaside

160
00:07:38,990 --> 00:07:37,290
towns nuclear the tradition is along the

161
00:07:42,680 --> 00:07:39,000
pier front you've got loads of little

162
00:07:45,020 --> 00:07:42,690
psychic booths so I figured I'm newly a

163
00:07:46,670 --> 00:07:45,030

professional full-time paid skeptic and

164

00:07:48,500 --> 00:07:46,680

I should go out and investigate so I I

165

00:07:50,150 --> 00:07:48,510

had myself my little undercover camera

166

00:07:52,850 --> 00:07:50,160

and I forgot to go in and pop in and get

167

00:07:55,280 --> 00:07:52,860

my palm read by one of the family along

168

00:07:56,659 --> 00:07:55,290

black bullet that the family of psychics

169

00:07:58,850 --> 00:07:56,669

have been operating in Blackpool for

170

00:08:00,860 --> 00:07:58,860

decades I mean you can look these people

171

00:08:03,830 --> 00:08:00,870

up and they go way way back so they're

172

00:08:05,330 --> 00:08:03,840

pretty well established members or or

173

00:08:07,220 --> 00:08:05,340

features of the waterfront so I just

174

00:08:09,170 --> 00:08:07,230

popped in thinking I'll see what happens

175

00:08:10,159 --> 00:08:09,180

if I just just get a palm reading and I

176

00:08:13,720 --> 00:08:10,169

think this is the thing for me is that

177

00:08:15,980 --> 00:08:13,730

um I'm a big believer in going to

178

00:08:17,930 --> 00:08:15,990

experience the stuff that around you so

179

00:08:19,969 --> 00:08:17,940

I figured what happens you can watch

180

00:08:21,310 --> 00:08:19,979

this part missed booth and people will be

181

00:08:23,380 --> 00:08:21,320

going in there pretty regularly

182

00:08:25,480 --> 00:08:23,390

so what happens actually inside the

183

00:08:27,610 --> 00:08:25,490

booth what do you get told and just how

184

00:08:30,070 --> 00:08:27,620

insightful is it and I thought maybe

185

00:08:32,110 --> 00:08:30,080

decide to go in and spend what I was

186

00:08:34,029 --> 00:08:32,120

expecting to be 10 pounds but I mean

187

00:08:36,130 --> 00:08:34,039

you've seen the first video what struck

188

00:08:38,380 --> 00:08:36,140

me within seconds of being in there is

189

00:08:41,080 --> 00:08:38,390

just how much there was the hard sell in

190

00:08:43,210 --> 00:08:41,090

operation you know I said how much is a

191

00:08:45,310 --> 00:08:43,220

reading she said it's 20 pounds I said

192

00:08:47,140 --> 00:08:45,320

okay and I sat down and I said right and

193

00:08:48,940 --> 00:08:47,150

she said okay well your one hand is 20

194

00:08:53,410 --> 00:08:48,950

pounds but your two hands plus your

195

00:08:54,850 --> 00:08:53,420

future is 30 pounds I say well I I think

196

00:08:56,200 --> 00:08:54,860

I've got the 20 pounds one well I think

197

00:08:57,610 --> 00:08:56,210

you should go for the 30 pounds one

198

00:08:58,960 --> 00:08:57,620

because you've not been happy in your

199

00:09:00,400 --> 00:08:58,970

life and I can tell you what's going

200

00:09:02,290 --> 00:09:00,410

wrong with your life if you fear the 30

201
00:09:04,810 --> 00:09:02,300
pounds you gotta speculate to accumulate

202
00:09:06,940 --> 00:09:04,820
and immediately into the patter so um

203
00:09:09,090 --> 00:09:06,950
yeah it was uh it was pretty clear

204
00:09:12,060 --> 00:09:09,100
pretty quickly that this is a very

205
00:09:15,010 --> 00:09:12,070
experienced operator one way or another

206
00:09:18,430 --> 00:09:15,020
yes and having watched the videos now

207
00:09:21,450 --> 00:09:18,440
myself I totally agree or what no wasted

208
00:09:23,470 --> 00:09:21,460
time no mucking about as we might say

209
00:09:27,010 --> 00:09:23,480
straight into it and straight into

210
00:09:29,410 --> 00:09:27,020
getting up front from you and I imagine

211
00:09:32,590 --> 00:09:29,420
this works most of the time that extra

212
00:09:33,940 --> 00:09:32,600
10 quid or that extra 20 quid well

213
00:09:37,030 --> 00:09:33,950

that's it really good and the thing is

214

00:09:38,920 --> 00:09:37,040

you know you'd imagine for 30 pounds

215

00:09:42,040 --> 00:09:38,930

what's that like fifty dollars maybe

216

00:09:43,720 --> 00:09:42,050

something like that it's more like a 60

217

00:09:45,910 --> 00:09:43,730

australian dollars or something like

218

00:09:50,950 --> 00:09:45,920

that yeah quite a lot okay I'm terrible

219

00:09:52,540 --> 00:09:50,960

the exchange rate yes 60 books I mean

220

00:09:55,090 --> 00:09:52,550

you'd imagine you might get your half an

221

00:09:56,740 --> 00:09:55,100

hour an hour 20 minutes of reading and I

222

00:09:59,290 --> 00:09:56,750

think I got about four minutes of

223

00:10:01,240 --> 00:09:59,300

reading el cajon just shows you want the

224

00:10:04,450 --> 00:10:01,250

hourly rid that you were able to turn

225

00:10:06,430 --> 00:10:04,460

over is and I mean you've seen it I on I

226

00:10:08,140 --> 00:10:06,440

wasn't overly impressed and we see that

227

00:10:09,610 --> 00:10:08,150

the classic signs that you have with

228

00:10:11,800 --> 00:10:09,620

someone who looks like they might be

229

00:10:13,240 --> 00:10:11,810

cold reading you know asking a huge

230

00:10:14,980 --> 00:10:13,250

amount of questions we decided to count

231

00:10:17,260 --> 00:10:14,990

up just how many questions she asked and

232

00:10:19,210 --> 00:10:17,270

in the case in the space of about four

233

00:10:21,280 --> 00:10:19,220

minutes of reading she has 21 questions

234

00:10:23,260 --> 00:10:21,290

which is incredible because you didn't

235

00:10:24,880 --> 00:10:23,270

really offer anything else other than

236

00:10:27,400 --> 00:10:24,890

the questions other than the the

237

00:10:29,530 --> 00:10:27,410

remarkable insight that somebody in my

238

00:10:32,140 --> 00:10:29,540

life over the age of 70 is going to die

239

00:10:32,980 --> 00:10:32,150

within the next 18 months that's not the

240

00:10:34,930 --> 00:10:32,990

kind of thing you could just say to

241

00:10:38,600 --> 00:10:34,940

every single human being

242

00:10:42,260 --> 00:10:38,610

quality true well I'm absolutely right

243

00:10:45,530 --> 00:10:42,270

and it's a something that I like to tell

244

00:10:47,570 --> 00:10:45,540

people if you're going to see a psychic

245

00:10:49,550 --> 00:10:47,580

reading or a palm reader in this case or

246

00:10:53,090 --> 00:10:49,560

a tarot card reader or whatever the case

247

00:10:54,830 --> 00:10:53,100

might be record it and then count later

248

00:10:57,080 --> 00:10:54,840

on go home and count the number of

249

00:10:59,480 --> 00:10:57,090

questions you are asked by the reader

250

00:11:03,440 --> 00:10:59,490

which is exactly what you've done in

251

00:11:06,380 --> 00:11:03,450

this video and it's sadly hilarious to

252

00:11:08,270 --> 00:11:06,390

see the numbers being racked up in quick

253

00:11:11,870 --> 00:11:08,280

succession of simply the number of

254

00:11:13,490 --> 00:11:11,880

questions that she was asking I think so

255

00:11:14,930 --> 00:11:13,500

I mean I always advise people do this

256

00:11:17,330 --> 00:11:14,940

area if you go to have 1x readings

257

00:11:19,640 --> 00:11:17,340

record it and I all say to people before

258

00:11:21,740 --> 00:11:19,650

you listen back to the recording write

259

00:11:23,420 --> 00:11:21,750

down what you think happened write down

260

00:11:24,710 --> 00:11:23,430

what you think you are told and what

261

00:11:26,270 --> 00:11:24,720

information you were given and then

262

00:11:28,010 --> 00:11:26,280

listen to see how that information comes

263

00:11:29,570 --> 00:11:28,020

up and that's at the other kind of key

264

00:11:30,770 --> 00:11:29,580

really but yeah just seeing that the

265

00:11:32,750 --> 00:11:30,780

questions kind of racking up and there's

266

00:11:36,380 --> 00:11:32,760

the the one bit where she's fishing so

267

00:11:37,640 --> 00:11:36,390

so so heavily that we put a little bell

268

00:11:39,020 --> 00:11:37,650

every time she has a question it's just

269

00:11:40,880 --> 00:11:39,030

a constant ringing in the bell she says

270

00:11:42,080 --> 00:11:40,890

um you know and you got a married man's

271

00:11:44,270 --> 00:11:42,090

hand you've been married once before

272

00:11:46,340 --> 00:11:44,280

haven't you no but you are living with

273

00:11:48,320 --> 00:11:46,350

someone no but you have lit with someone

274

00:11:50,740 --> 00:11:48,330

no but there is someone in your life yes

275

00:11:53,120 --> 00:11:50,750

it isn't there an obstacle between you

276

00:11:54,620 --> 00:11:53,130

yes if it wasn't obstacle between us

277

00:11:59,150 --> 00:11:54,630

we'd probably be living together at the

278

00:12:01,210 --> 00:11:59,160

point yeah I'm actually amazing it is it

279

00:12:04,250 --> 00:12:01,220

is it's it's quite startling to see this

280

00:12:07,850 --> 00:12:04,260

and just as a standalone piece it's

281

00:12:09,350 --> 00:12:07,860

quite insightful that the way she comes

282

00:12:12,860 --> 00:12:09,360

up with the lines in quick succession

283

00:12:14,960 --> 00:12:12,870

and when I saw the first video because

284

00:12:17,810 --> 00:12:14,970

we're going to be discussing briefly or

285

00:12:19,460 --> 00:12:17,820

three but we encourage people to go to

286

00:12:22,580 --> 00:12:19,470

the good thinking society and watch them

287

00:12:24,170 --> 00:12:22,590

and that'll details up soon but it

288

00:12:26,180 --> 00:12:24,180

struck me when I was watching the very

289

00:12:28,700 --> 00:12:26,190

first video of course it's sadly

290

00:12:33,890 --> 00:12:28,710

hilarious or the questions that she asks

291

00:12:37,700 --> 00:12:33,900

but just the the the way she find her

292

00:12:40,280 --> 00:12:37,710

lines to you I thought it myself how

293

00:12:42,200 --> 00:12:40,290

many times has she said these lines

294

00:12:44,870 --> 00:12:42,210

before because they were almost like a

295

00:12:46,820 --> 00:12:44,880

rhythm weren't they they were they were

296

00:12:48,079 --> 00:12:46,830

very rhythmic I mean she wasn't really

297

00:12:50,059 --> 00:12:48,089

kind of looking up

298

00:12:52,340 --> 00:12:50,069

awful lot she was just rolling out the

299

00:12:53,600 --> 00:12:52,350

same old lines of value I you have been

300

00:12:55,009 --> 00:12:53,610

through boy what you wouldn't want to go

301
00:12:56,989 --> 00:12:55,019
through again but it's a long linen with

302
00:12:59,269 --> 00:12:56,999
attorney you know at turning now you

303
00:13:00,799 --> 00:12:59,279
know it was very much kind of or it felt

304
00:13:02,059 --> 00:13:00,809
to me at the time and it felt to Simon

305
00:13:03,110 --> 00:13:02,069
when I assured him that it seemed a

306
00:13:04,730 --> 00:13:03,120
little bit like she might have been

307
00:13:07,369 --> 00:13:04,740
reciting this from memory rather than

308
00:13:09,679 --> 00:13:07,379
reading it on the spot and we decided

309
00:13:10,910 --> 00:13:09,689
the best thing to do as any good skeptic

310
00:13:12,590 --> 00:13:10,920
would do you know we can't just say oh

311
00:13:14,239 --> 00:13:12,600
she was definitely reciting from a

312
00:13:15,579 --> 00:13:14,249
script we got to go back and gather

313
00:13:18,259 --> 00:13:15,589

evidence so we decided to go back

314

00:13:19,519 --> 00:13:18,269

another time and bring four of my

315

00:13:22,670 --> 00:13:19,529

friends from the merge start skeptic

316

00:13:24,019 --> 00:13:22,680

society along and see what advice and

317

00:13:26,299 --> 00:13:24,029

what reading she would give to them so

318

00:13:27,920 --> 00:13:26,309

we actually been one of our one of the

319

00:13:30,139 --> 00:13:27,930

MSS board members and a member of

320

00:13:32,749 --> 00:13:30,149

skeptic to the K phenomenal brilliant

321

00:13:34,579 --> 00:13:32,759

brilliant person Alice howarth she has

322

00:13:36,379 --> 00:13:34,589

health conditions she has high

323

00:13:37,790 --> 00:13:36,389

permeability syndrome which is a genetic

324

00:13:39,920 --> 00:13:37,800

disorder it's not going to go away it's

325

00:13:41,600 --> 00:13:39,930

incredibly painful but to look at her

326

00:13:42,889 --> 00:13:41,610

you can't see it's an invisible

327

00:13:44,420 --> 00:13:42,899

disability you know there's no physical

328

00:13:47,239 --> 00:13:44,430

symptoms except when she's you know

329

00:13:50,210 --> 00:13:47,249

bandaged up because she's dislocated

330

00:13:52,069 --> 00:13:50,220

something so he sent Allison and what we

331

00:13:53,210 --> 00:13:52,079

said to Alice was her story was just

332

00:13:54,949 --> 00:13:53,220

talk about the symptoms that you

333

00:13:56,660 --> 00:13:54,959

actually have and how they make you feel

334

00:13:58,730 --> 00:13:56,670

and how frustrating they are and how

335

00:14:00,350 --> 00:13:58,740

scary it can be the only thing but

336

00:14:01,429 --> 00:14:00,360

you're going to lie about is you're

337

00:14:03,619 --> 00:14:01,439

going to pretend you haven't got a

338

00:14:05,150 --> 00:14:03,629

diagnosis so if you had a diagnosis you

339

00:14:07,040 --> 00:14:05,160

know a year ago we'll pretend that

340

00:14:08,509 --> 00:14:07,050

you're going in the day before you got

341

00:14:10,400 --> 00:14:08,519

that diagnosis so it's all very very

342

00:14:11,809 --> 00:14:10,410

true for how you were very very true for

343

00:14:14,179 --> 00:14:11,819

how lots of other people in your

344

00:14:15,619 --> 00:14:14,189

situation could be if they got the same

345

00:14:17,269 --> 00:14:15,629

symptoms but they haven't been told what

346

00:14:18,739 --> 00:14:17,279

it is yet and so she went in there

347

00:14:20,540 --> 00:14:18,749

talking about how because people got to

348

00:14:22,069 --> 00:14:20,550

see psychics not just when it's a bit of

349

00:14:23,480 --> 00:14:22,079

fun you know and it some people go on

350

00:14:24,889 --> 00:14:23,490

it's a bit of fun but others will go

351
00:14:26,509 --> 00:14:24,899
when there's something going on in their

352
00:14:29,650 --> 00:14:26,519
life that they're worried about and it

353
00:14:31,929 --> 00:14:29,660
tends to be things like job insecurity

354
00:14:33,769 --> 00:14:31,939
insecurity in your relationships

355
00:14:36,590 --> 00:14:33,779
financial problems health problems

356
00:14:38,809 --> 00:14:36,600
things like that it struck us that if

357
00:14:40,340 --> 00:14:38,819
people do go and see this sign click and

358
00:14:41,540 --> 00:14:40,350
get the same kind of treatment when

359
00:14:43,249 --> 00:14:41,550
they're talking about something serious

360
00:14:44,960 --> 00:14:43,259
then they could end up in a position

361
00:14:46,189 --> 00:14:44,970
that was really quite damaging to then

362
00:14:48,619 --> 00:14:46,199
there could be easily misled or

363
00:14:50,360 --> 00:14:48,629

convinced to do something that's not an

364

00:14:52,519 --> 00:14:50,370

heir best interest just because they

365

00:14:54,410 --> 00:14:52,529

think this this lady has a psychic

366

00:14:57,689 --> 00:14:54,420

ability that we would disagree that she

367

00:15:01,919 --> 00:14:57,699

has absolutely and here's somebody with

368

00:15:04,979 --> 00:15:01,929

doing her shtick we might say uh in in

369

00:15:07,619 --> 00:15:04,989

in this place possibly giving somebody

370

00:15:10,319 --> 00:15:07,629

erroneous health advice which is very

371

00:15:11,729 --> 00:15:10,329

serious matter well that's exactly it

372

00:15:13,379 --> 00:15:11,739

and you'll see from the videos the

373

00:15:15,689 --> 00:15:13,389

things that she says to Alice are pretty

374

00:15:18,749 --> 00:15:15,699

terrible really because on the one hand

375

00:15:20,699 --> 00:15:18,759

she's saying those she's very dismissive

376

00:15:22,289 --> 00:15:20,709

of the idea of depression that all of

377

00:15:23,699 --> 00:15:22,299

your problems well it's your very

378

00:15:24,689 --> 00:15:23,709

depressed at the moment and that's the

379

00:15:25,799 --> 00:15:24,699

reason why you're having all these

380

00:15:27,479 --> 00:15:25,809

things but there's nothing wrong with

381

00:15:29,159 --> 00:15:27,489

you other than depression there's

382

00:15:31,049 --> 00:15:29,169

nothing wrong with your all just deep

383

00:15:32,159 --> 00:15:31,059

depression you'll be right as rain by

384

00:15:33,900 --> 00:15:32,169

the end of the year because there's

385

00:15:35,939 --> 00:15:33,910

nothing wrong with it all just a bit of

386

00:15:37,470 --> 00:15:35,949

depression so well actually depression

387

00:15:39,809 --> 00:15:37,480

is a serious thing a very serious thing

388

00:15:41,549 --> 00:15:39,819

that you shouldn't take lightly but also

389

00:15:42,539 --> 00:15:41,559

there is something wrong with Alice we

390

00:15:44,129 --> 00:15:42,549

know there's something wrong with Alice

391

00:15:45,749 --> 00:15:44,139

she has a genetic disorder that isn't

392

00:15:48,749 --> 00:15:45,759

just gonna go where she can't wish it

393

00:15:52,139 --> 00:15:48,759

better and to tell people that it's your

394

00:15:54,809 --> 00:15:52,149

attitude and your your negative outlook

395

00:15:57,659 --> 00:15:54,819

on life that's keeping you in constant

396

00:15:59,189 --> 00:15:57,669

pain and you can think yourself better I

397

00:16:00,479 --> 00:15:59,199

mean even if the person thinks that

398

00:16:02,039 --> 00:16:00,489

they're being comforting to say you can

399

00:16:03,419 --> 00:16:02,049

think yourself better and look on the

400

00:16:05,309 --> 00:16:03,429

bright side and it everything is going

401
00:16:07,109 --> 00:16:05,319
to get better and people I think that

402
00:16:08,909 --> 00:16:07,119
that's being comforting but when there's

403
00:16:10,289 --> 00:16:08,919
an underlying cause to it you're not

404
00:16:11,729 --> 00:16:10,299
going to get better by changing your

405
00:16:13,019 --> 00:16:11,739
outlook to a more positive one and the

406
00:16:15,869 --> 00:16:13,029
end of that you're going to feel even

407
00:16:17,249 --> 00:16:15,879
more frustrated depressed you're going

408
00:16:18,599 --> 00:16:17,259
to even potentially blame yourself

409
00:16:20,729 --> 00:16:18,609
because I was told but i can think

410
00:16:22,619 --> 00:16:20,739
myself out of this so i clearly i must

411
00:16:24,809 --> 00:16:22,629
be thinking hard enough i must be trying

412
00:16:26,939 --> 00:16:24,819
hard enough and you can be in a position

413
00:16:29,999 --> 00:16:26,949

where you were you can get into quite a

414

00:16:31,829 --> 00:16:30,009

mire and this is this is for someone you

415

00:16:33,509 --> 00:16:31,839

know where Alice fortunately has a

416

00:16:34,619 --> 00:16:33,519

diagnosis and knows what's wrong with

417

00:16:35,849 --> 00:16:34,629

her and knows what you need to do to

418

00:16:38,099 --> 00:16:35,859

kind of manage her pay and things like

419

00:16:39,329 --> 00:16:38,109

that if you had those symptoms or you

420

00:16:41,159 --> 00:16:39,339

had other symptoms and you didn't know

421

00:16:43,169 --> 00:16:41,169

what was wrong with you you might take

422

00:16:45,479 --> 00:16:43,179

this psychics word and go away and you

423

00:16:46,889 --> 00:16:45,489

know not worry about anything not going

424

00:16:48,539 --> 00:16:46,899

to see a doctor and there could be

425

00:16:49,889 --> 00:16:48,549

something seriously wrong with you I

426

00:16:51,299 --> 00:16:49,899

mean there was analysis case but she

427

00:16:52,829 --> 00:16:51,309

knows what that was if you didn't have a

428

00:16:54,299 --> 00:16:52,839

diagnosis it could be absolutely

429

00:16:56,729 --> 00:16:54,309

anything that's causing to feel that way

430

00:16:59,429 --> 00:16:56,739

and you just been primed to go off and

431

00:17:01,799 --> 00:16:59,439

ignore any medical help and not seek any

432

00:17:02,879 --> 00:17:01,809

medical help and necessarily and just

433

00:17:05,340 --> 00:17:02,889

trying it on with things and that could

434

00:17:07,500 --> 00:17:05,350

be actually really dangerous yeah I

435

00:17:09,689 --> 00:17:07,510

couldn't agree more and we see this not

436

00:17:11,850 --> 00:17:09,699

only with so-called psychics and palm

437

00:17:15,869 --> 00:17:11,860

readers and tarot card readers and their

438

00:17:18,539 --> 00:17:15,879

ilk but this also really goes to the

439

00:17:21,659 --> 00:17:18,549

heart of a lot of what alt meds about in

440

00:17:23,250 --> 00:17:21,669

the quacks out and you know we think

441

00:17:25,799 --> 00:17:23,260

about people who do applied kinesiology

442

00:17:27,179 --> 00:17:25,809

muscle testing to discover if someone's

443

00:17:30,119 --> 00:17:27,189

got something wrong with their organs

444

00:17:32,159 --> 00:17:30,129

and so awful so it's a very it's a very

445

00:17:34,830 --> 00:17:32,169

interesting can of worms this whole this

446

00:17:37,860 --> 00:17:34,840

whole force or erroneous health advice

447

00:17:39,960 --> 00:17:37,870

or giving somebody solace when they

448

00:17:42,210 --> 00:17:39,970

actually should be just getting to a

449

00:17:43,860 --> 00:17:42,220

doctor and things like this is it's a

450

00:17:45,119 --> 00:17:43,870

very serious matter didn't do the part

451

00:17:46,320 --> 00:17:45,129

of part two of course I mean it's not

452

00:17:48,090 --> 00:17:46,330

just health advice because that's what

453

00:17:49,680 --> 00:17:48,100

we decided we will / send Alice him with

454

00:17:52,230 --> 00:17:49,690

his actual problem but we also sent in

455

00:17:55,080 --> 00:17:52,240

another MSS board member laurie phillips

456

00:17:57,299 --> 00:17:55,090

and we told him you just talked about

457

00:17:58,860 --> 00:17:57,309

how you have we invented a gambling

458

00:18:00,960 --> 00:17:58,870

problem a financial problem to show it's

459

00:18:02,279 --> 00:18:00,970

not just health advice that you get you

460

00:18:03,960 --> 00:18:02,289

think you can get erroneous advice for

461

00:18:05,129 --> 00:18:03,970

so he went in there to say that he

462

00:18:07,230 --> 00:18:05,139

didn't have much money he was worried

463

00:18:09,629 --> 00:18:07,240

about the future now in that situation

464

00:18:11,430 --> 00:18:09,639

where he said I'm down to my last money

465

00:18:13,619 --> 00:18:11,440

I've had to borrow money I'm I'm

466

00:18:16,200 --> 00:18:13,629

struggling at the moment you'd imagine

467

00:18:18,000 --> 00:18:16,210

anybody responsible would say gone you

468

00:18:19,529 --> 00:18:18,010

know see a someone who can actually help

469

00:18:20,909 --> 00:18:19,539

they would they want to try and take

470

00:18:22,919 --> 00:18:20,919

money off you but instead this psychic

471

00:18:24,659 --> 00:18:22,929

didn't even sell in the 20-pound reading

472

00:18:26,759 --> 00:18:24,669

of the 30 pound reading she pushed him

473

00:18:29,490 --> 00:18:26,769

up to the 50-pound reading knowing that

474

00:18:32,070 --> 00:18:29,500

he has no money at all she charged him

475

00:18:33,869 --> 00:18:32,080

100 hundred dollars so that he could

476

00:18:37,289 --> 00:18:33,879

have a full reading with a crystal ball

477

00:18:39,060 --> 00:18:37,299

and the reading he got was astonishingly

478

00:18:40,649 --> 00:18:39,070

similar to the one that I paid 30 pounds

479

00:18:42,360 --> 00:18:40,659

for so I think he was there he was taken

480

00:18:43,669 --> 00:18:42,370

but for an extra 20 pounds for what

481

00:18:47,250 --> 00:18:43,679

seemed to be pretty much the same thing

482

00:18:49,409 --> 00:18:47,260

except towards the end when he says his

483

00:18:51,060 --> 00:18:49,419

my look going to change are things going

484

00:18:52,169 --> 00:18:51,070

to get better because it just all he

485

00:18:53,629 --> 00:18:52,179

looks gonna get better everything's

486

00:18:56,100 --> 00:18:53,639

gonna get better and he says well i

487

00:18:57,779 --> 00:18:56,110

gamble a lot up in entering tournaments

488

00:18:58,950 --> 00:18:57,789

but should i pay to enter this big poker

489

00:19:00,600 --> 00:18:58,960

tournament so I can win a lot of money

490

00:19:01,889 --> 00:19:00,610

and she said how much money of you won

491

00:19:03,659 --> 00:19:01,899

in the past he said a thousand pounds

492

00:19:05,730 --> 00:19:03,669

she said oh no you'll win a lot more

493

00:19:06,990 --> 00:19:05,740

than that don't change anything don't do

494

00:19:08,250 --> 00:19:07,000

anything different you need to carry on

495

00:19:10,259 --> 00:19:08,260

as you Anya win a lot more than a

496

00:19:11,940 --> 00:19:10,269

thousand pounds now if he really had the

497

00:19:13,740 --> 00:19:11,950

gambling problems that he's very clearly

498

00:19:15,119 --> 00:19:13,750

presenting with that is the worst

499

00:19:17,159 --> 00:19:15,129

possible advice because you're telling

500

00:19:19,109 --> 00:19:17,169

somebody who's in a who's having to

501
00:19:19,800 --> 00:19:19,119
borrow money to pay gambling debts that

502
00:19:21,420 --> 00:19:19,810
what you're

503
00:19:22,740 --> 00:19:21,430
doing is the right thing carry on and

504
00:19:24,300 --> 00:19:22,750
you'll win all that money back you'll

505
00:19:25,620 --> 00:19:24,310
win a lot more you're on the right track

506
00:19:27,390 --> 00:19:25,630
and that's the kind of thing that leads

507
00:19:30,450 --> 00:19:27,400
people into a massive massive hole as

508
00:19:32,540 --> 00:19:30,460
well yeah it really does I they

509
00:19:34,890 --> 00:19:32,550
sometimes they don't need much of a push

510
00:19:36,830 --> 00:19:34,900
unfortunately with their problem but if

511
00:19:39,570 --> 00:19:36,840
they have somebody who they perceive as

512
00:19:41,430 --> 00:19:39,580
having mystical inside get there giving

513
00:19:44,220 --> 00:19:41,440

them this advice then they're quite

514

00:19:45,960 --> 00:19:44,230

likely to do it I would fear so it

515

00:19:48,780 --> 00:19:45,970

really leads us to the third video and I

516

00:19:50,640 --> 00:19:48,790

don't want to give too much away because

517

00:19:53,070 --> 00:19:50,650

I think it's very important that our

518

00:19:54,960 --> 00:19:53,080

listeners go to your website go to the

519

00:19:57,300 --> 00:19:54,970

good thinking website and look at the

520

00:20:00,630 --> 00:19:57,310

third video for themselves we can allude

521

00:20:02,310 --> 00:20:00,640

to what happens if I say that towards

522

00:20:04,440 --> 00:20:02,320

the beginning of our discussion we were

523

00:20:07,490 --> 00:20:04,450

talking about how we thought that this

524

00:20:10,530 --> 00:20:07,500

particular palm reader was more or less

525

00:20:14,730 --> 00:20:10,540

reciting lines well the third video

526

00:20:16,080 --> 00:20:14,740

brings it all home beautifully it does

527

00:20:17,970 --> 00:20:16,090

it does yeah it was a nice opportunity

528

00:20:20,550 --> 00:20:17,980

for us to take text stock of everything

529

00:20:22,020 --> 00:20:20,560

we found amongst the the five readings

530

00:20:23,400 --> 00:20:22,030

we had in total we had five readings in

531

00:20:24,900 --> 00:20:23,410

total one of them didn't quite come off

532

00:20:27,000 --> 00:20:24,910

so there's four that we include the

533

00:20:28,860 --> 00:20:27,010

video but term yeah once you take a step

534

00:20:30,570 --> 00:20:28,870

back and really assess the lie of the

535

00:20:32,940 --> 00:20:30,580

land you see some interesting patterns

536

00:20:36,720 --> 00:20:32,950

going on is it fair to say it's fair to

537

00:20:38,910 --> 00:20:36,730

say now listeners we'd certainly discuss

538

00:20:40,560 --> 00:20:38,920

a lot of websites and links and things

539

00:20:42,750 --> 00:20:40,570

on the skeptic zone and i'll be linking

540

00:20:46,320 --> 00:20:42,760

to the good thinking society in the show

541

00:20:48,960 --> 00:20:46,330

notes but uh this this is a series of

542

00:20:50,820 --> 00:20:48,970

videos that is well worth your time and

543

00:20:54,510 --> 00:20:50,830

by the time you get to watch number

544

00:20:56,550 --> 00:20:54,520

three you'll be probably gobsmacked as

545

00:20:59,130 --> 00:20:56,560

gobsmacked as i was in a sad sort of way

546

00:21:01,530 --> 00:20:59,140

not too surprised but it the sea but

547

00:21:04,110 --> 00:21:01,540

this video has to offer it's quite

548

00:21:06,960 --> 00:21:04,120

something Michael where can people go to

549

00:21:09,780 --> 00:21:06,970

look at these videos so if you've got a

550

00:21:11,820 --> 00:21:09,790

good thinking society org they're all on

551
00:21:13,410 --> 00:21:11,830
there and they're all the videos up on

552
00:21:15,210 --> 00:21:13,420
youtube so if you were to go into

553
00:21:17,430 --> 00:21:15,220
youtube and look for a good thinking

554
00:21:18,810 --> 00:21:17,440
investigates palmistry and that you'll

555
00:21:20,670 --> 00:21:18,820
see there's three paths to it there so

556
00:21:21,960 --> 00:21:20,680
you can see them all there but yeah good

557
00:21:25,140 --> 00:21:21,970
thing he signed it all because where you

558
00:21:26,220 --> 00:21:25,150
can go to check out these videos all you

559
00:21:27,480 --> 00:21:26,230
the work that we've been doing that I

560
00:21:29,100 --> 00:21:27,490
keep coming on the show to talk about

561
00:21:31,440 --> 00:21:29,110
its how you can support us if you want

562
00:21:32,509 --> 00:21:31,450
to make a small monthly donation and

563
00:21:34,310 --> 00:21:32,519

yeah if you

564

00:21:36,019 --> 00:21:34,320

find stuff on there that you think is

565

00:21:38,180 --> 00:21:36,029

worth shouting about them that we

566

00:21:39,560 --> 00:21:38,190

appreciate everywhere that we can spread

567

00:21:41,719 --> 00:21:39,570

some of the work we've been doing the

568

00:21:42,769 --> 00:21:41,729

message that we have there and a bit of

569

00:21:45,349 --> 00:21:42,779

awareness of what we're doing I think

570

00:21:46,999 --> 00:21:45,359

good thinking society org that's the

571

00:21:48,469 --> 00:21:47,009

place I think I'd head to to watch the

572

00:21:52,759 --> 00:21:48,479

videos because that they're they're

573

00:21:55,070 --> 00:21:52,769

quite easily for you to to view and as I

574

00:21:57,139 --> 00:21:55,080

say listeners I've seen many videos over

575

00:21:59,479 --> 00:21:57,149

my time many are skeptical videos

576

00:22:02,690 --> 00:21:59,489

investigations but part 3 of this series

577

00:22:04,489 --> 00:22:02,700

I think almost takes the cake I think

578

00:22:06,859 --> 00:22:04,499

will be kind of an instant classic

579

00:22:09,589 --> 00:22:06,869

Michael Marshall and well well done

580

00:22:11,149 --> 00:22:09,599

indeed well done thank you so much

581

00:22:13,849 --> 00:22:11,159

richer thank you I appreciate that and

582

00:22:16,249 --> 00:22:13,859

I'm sure we'll be catching up with you

583

00:22:18,919 --> 00:22:16,259

soon the way you are the good thinking

584

00:22:20,629 --> 00:22:18,929

society is generating good content for

585

00:22:22,999 --> 00:22:20,639

the rest of the world you're certainly

586

00:22:24,649 --> 00:22:23,009

an example for us to follow and I look

587

00:22:26,810 --> 00:22:24,659

forward to the very next time you're on

588

00:22:29,989 --> 00:22:26,820

the show which at this rate might be in

589

00:22:32,259 --> 00:22:29,999

next week who know yes I'll speak to

590

00:22:43,480 --> 00:22:32,269

next week Richard thank you Michael

591

00:22:51,110 --> 00:22:47,810

the cosmos is amazing world famous

592

00:22:53,770 --> 00:22:51,120

astrophysicist dr. Neil deGrasse Tyson

593

00:22:56,480 --> 00:22:53,780

is touring Australia this August

594

00:22:58,580 --> 00:22:56,490

inspirational smart and funny he'll take

595

00:23:00,890 --> 00:22:58,590

you on his personal tour of the universe

596

00:23:04,160 --> 00:23:00,900

there are still more questions to be

597

00:23:06,860 --> 00:23:04,170

explored Melbourne Brisbane sydney and

598

00:23:08,650 --> 00:23:06,870

canberra mark the date in your cosmic

599

00:23:11,480 --> 00:23:08,660

calendar for this once-in-a-lifetime

600

00:23:19,340 --> 00:23:11,490

experience tickets on sale now at

601
00:23:21,710 --> 00:23:19,350
thinking got all day you welcome to a

602
00:23:24,410 --> 00:23:21,720
week in science from RI oz bringing you

603
00:23:26,450 --> 00:23:24,420
the signs you need to know isaac asimov

604
00:23:28,850 --> 00:23:26,460
jules verne and hg wells are some of the

605
00:23:30,710 --> 00:23:28,860
classic names of science fiction so

606
00:23:34,520 --> 00:23:30,720
let's take a look at how they thought

607
00:23:37,130 --> 00:23:34,530
the future was going to turn out in 1865

608
00:23:39,890 --> 00:23:37,140
Jules Verne seemingly predicted solar

609
00:23:42,470 --> 00:23:39,900
sails massive sails that could propel a

610
00:23:45,470 --> 00:23:42,480
spacecraft using radiation from the Sun

611
00:23:47,780 --> 00:23:45,480
in 1864 the scientific community knew

612
00:23:50,540 --> 00:23:47,790
that light from the Sun carried momentum

613
00:23:53,000 --> 00:23:50,550

and exerted forces on objects in his

614

00:23:55,220 --> 00:23:53,010

book from the earth to the moon Jules

615

00:23:57,230 --> 00:23:55,230

extrapolated that knowledge to suggest

616

00:24:01,520 --> 00:23:57,240

that light could be used to push a

617

00:24:05,690 --> 00:24:01,530

spacecraft in 2010 the japanese space

618

00:24:07,430 --> 00:24:05,700

agency deployed and used a solar sail he

619

00:24:10,790 --> 00:24:07,440

also seemingly predicted video

620

00:24:12,710 --> 00:24:10,800

conferencing FaceTime and Skype in his

621

00:24:14,720 --> 00:24:12,720

book in the year two thousand eight

622

00:24:17,000 --> 00:24:14,730

hundred and eighty nine he predicted

623

00:24:19,400 --> 00:24:17,010

that telephones would have moving images

624

00:24:24,890 --> 00:24:19,410

and he called this device the fano

625

00:24:28,520 --> 00:24:24,900

telephone in 1964 Isaac Asimov correctly

626

00:24:29,930 --> 00:24:28,530

predicted that by 2014 only robotic

627

00:24:32,420 --> 00:24:29,940

missions to Mars will have been

628

00:24:34,970 --> 00:24:32,430

accomplished but that a human mission

629

00:24:38,620 --> 00:24:34,980

would be in the planning stages hello

630

00:24:41,990 --> 00:24:38,630

Mars one azimoff also predicted that by

631

00:24:44,630 --> 00:24:42,000

2014 robots would exist that would be

632

00:24:46,970 --> 00:24:44,640

neither common all very good he also

633

00:24:49,190 --> 00:24:46,980

suggested that machines would have taken

634

00:24:51,830 --> 00:24:49,200

over many routine human

635

00:24:55,060 --> 00:24:51,840

jobs hg wells best known for his work

636

00:24:58,220 --> 00:24:55,070

War of the Worlds correctly predicted in

637

00:25:00,799 --> 00:24:58,230

1913 the atomic bomb which could

638

00:25:03,320 --> 00:25:00,809

decimate cities it would cause mushroom

639

00:25:06,440 --> 00:25:03,330

clouds and result in radioactive fallout

640

00:25:08,509 --> 00:25:06,450

all of this 30 years before the

641

00:25:10,639 --> 00:25:08,519

Manhattan Project they didn't get

642

00:25:12,860 --> 00:25:10,649

everything right however and here are

643

00:25:17,000 --> 00:25:12,870

four scientific predictions that proved

644

00:25:20,769 --> 00:25:17,010

a little wide of the mark Asimov

645

00:25:23,480 --> 00:25:20,779

predicted in 1964 that by 2014

646

00:25:26,149 --> 00:25:23,490

experimental nuclear fusion power plants

647

00:25:27,320 --> 00:25:26,159

would be in existence Asimov also

648

00:25:30,139 --> 00:25:27,330

suggested that there would be a

649

00:25:33,379 --> 00:25:30,149

permanent moon colony and possibly deep

650

00:25:35,389 --> 00:25:33,389

sea underwater colonies as well despite

651
00:25:37,730 --> 00:25:35,399
Jules Verne surprisingly accurate

652
00:25:40,039 --> 00:25:37,740
descriptions of the Apollo moon landings

653
00:25:42,889 --> 00:25:40,049
he did also suggest that capsule would

654
00:25:45,310 --> 00:25:42,899
be fired from a huge gun which if built

655
00:25:48,710 --> 00:25:45,320
in reality would cause an unsurvivable

656
00:25:50,779 --> 00:25:48,720
acceleration of 1000 g and arthur c

657
00:25:53,060 --> 00:25:50,789
clarke predicted that with the rise of

658
00:25:54,940 --> 00:25:53,070
Technology no one would travel to work

659
00:25:57,470 --> 00:25:54,950
but they would travel for pleasure

660
00:26:00,139 --> 00:25:57,480
unfortunately that hasn't panned out

661
00:26:02,120 --> 00:26:00,149
that's it from this a week in science

662
00:26:04,669 --> 00:26:02,130
for more information on scientific

663
00:26:08,830 --> 00:26:04,679

predictions from science fiction go to

664

00:26:11,570 --> 00:26:08,840

the rirs website RI au s org dot a you

665

00:26:14,840 --> 00:26:11,580

follow us on twitter at our eyes and

666

00:26:18,680 --> 00:26:14,850

like us on facebook i'm paul willis more

667

00:26:20,750 --> 00:26:18,690

catchy here next week on maynard com

668

00:26:22,370 --> 00:26:20,760

dodo you because we really like to get

669

00:26:25,399 --> 00:26:22,380

people excited i'm going to read from

670

00:26:29,419 --> 00:26:25,409

the Goods and Services Tax Act 1999

671

00:26:31,159 --> 00:26:29,429

section 165 dash 55 he's like this all

672

00:26:40,530 --> 00:26:31,169

the time people it's a non-stop party

673

00:26:44,800 --> 00:26:42,730

that didn't really represent it but it

674

00:26:48,940 --> 00:26:44,810

certainly represented something Tim well

675

00:27:09,460 --> 00:26:48,950

it was confusing no men men men men men

676

00:27:12,580 --> 00:27:09,470

men on my not condone are you hey you if

677

00:27:14,200 --> 00:27:12,590

I could talk to the animals yes well if

678

00:27:16,840 --> 00:27:14,210

I could talk to the animals what would

679

00:27:18,910 --> 00:27:16,850

they say to me good question I know what

680

00:27:23,880 --> 00:27:18,920

my cat would say you would say where's

681

00:27:26,380 --> 00:27:23,890

my food in 2009 the nonsense podcast

682

00:27:29,760 --> 00:27:26,390

went to investigate an animal

683

00:27:32,010 --> 00:27:29,770

communicator pet psychic somebody who

684

00:27:34,390 --> 00:27:32,020

claims that they have a special

685

00:27:36,700 --> 00:27:34,400

communication ability with animals of

686

00:27:38,770 --> 00:27:36,710

all sizes and all creatures great and

687

00:27:40,240 --> 00:27:38,780

small and Jason from the nonsense

688

00:27:43,180 --> 00:27:40,250

podcast was kind enough to invite

689

00:27:45,490 --> 00:27:43,190

members of the skeptic zone along or the

690

00:27:47,020 --> 00:27:45,500

fun after it was all over we repaired to

691

00:27:55,289 --> 00:27:47,030

a Chinese restaurant and that's where we

692

00:28:00,580 --> 00:27:58,930

half are ordered to two dishes honey

693

00:28:02,980 --> 00:28:00,590

chicken and sizzling beef sounds with

694

00:28:10,419 --> 00:28:02,990

bow and vegetables oh yeah it sounds

695

00:28:11,529 --> 00:28:10,429

great okay what's up well I'd like to

696

00:28:13,990 --> 00:28:11,539

welcome everyone here to one of our

697

00:28:16,150 --> 00:28:14,000

first official nonsense investigations a

698

00:28:18,310 --> 00:28:16,160

group of us got together tonight to go

699

00:28:21,250 --> 00:28:18,320

and visit a telepathic communicator with

700

00:28:25,270 --> 00:28:21,260

animals I should say well non-human

701
00:28:27,250 --> 00:28:25,280
animals and yeah we went along being

702
00:28:28,720 --> 00:28:27,260
rather skeptical wanting to see if this

703
00:28:30,880 --> 00:28:28,730
woman could really do what she claimed

704
00:28:33,370 --> 00:28:30,890
which was actually telepathically

705
00:28:38,100 --> 00:28:33,380
communicating with animals on the panel

706
00:28:40,390 --> 00:28:38,110
tonight we have dr. dr. rachy hi Jason

707
00:28:42,549 --> 00:28:40,400
we have the one and only Richard

708
00:28:44,950 --> 00:28:42,559
Saunders hello and where's my beef and

709
00:28:49,810 --> 00:28:44,960
we have James or otherwise known as

710
00:28:51,549 --> 00:28:49,820
bastard sheep g'day g'day so Allah we've

711
00:28:57,070 --> 00:28:51,559
just endured an hour and a half I guess

712
00:28:59,020 --> 00:28:57,080
of mind mashing drivel what was

713
00:29:01,299 --> 00:28:59,030

everyone's thoughts of our telepathic

714

00:29:04,450 --> 00:29:01,309

woman what do you think she really has

715

00:29:05,590 --> 00:29:04,460

to say for herself I think you should

716

00:29:08,560 --> 00:29:05,600

tell your listeners where we are

717

00:29:13,149 --> 00:29:08,570

actually there might be curious yes

718

00:29:15,640 --> 00:29:13,159

where you have just visited haha that's

719

00:29:18,010 --> 00:29:15,650

it without believing our very highly

720

00:29:19,779 --> 00:29:18,020

vegan friends we've popped into one of

721

00:29:22,930 --> 00:29:19,789

the local Chinese restaurants the

722

00:29:26,680 --> 00:29:22,940

Chongqing Chinese restaurant you no

723

00:29:31,380 --> 00:29:26,690

doubt in downtown Chinatown so we're now

724

00:29:33,669 --> 00:29:31,390

going to be consuming amounts of meat

725

00:29:35,440 --> 00:29:33,679

I'm getting a message from the chicken

726

00:29:36,909 --> 00:29:35,450

Maurice is it is someone getting a

727

00:29:38,380 --> 00:29:36,919

message from the from the cows I'm

728

00:29:39,820 --> 00:29:38,390

getting a message from the chicken are

729

00:29:42,549 --> 00:29:39,830

you i think the cow ran away with the

730

00:29:44,830 --> 00:29:42,559

chicken I think that's what than she can

731

00:29:48,039 --> 00:29:44,840

stay in Sao Paulo we're getting back to

732

00:29:49,810 --> 00:29:48,049

it yes I'm an hour and a half of a woman

733

00:29:52,090 --> 00:29:49,820

basically telling us of how good she is

734

00:29:55,000 --> 00:29:52,100

it telepathically communicating with

735

00:29:56,799 --> 00:29:55,010

cows especially French cows for some

736

00:30:00,369 --> 00:29:56,809

reason

737

00:30:04,840 --> 00:30:00,379

Canadian cows and her dog dog called

738

00:30:06,100 --> 00:30:04,850

Wayne it's deaf and blind so that's

739

00:30:09,129 --> 00:30:06,110

probably anywhere she can communicate

740

00:30:11,049 --> 00:30:09,139

with you makes big day I i think it all

741

00:30:12,879 --> 00:30:11,059

agree with me she sincerely believes she

742

00:30:14,830 --> 00:30:12,889

can communicate with animals she wasn't

743

00:30:17,499 --> 00:30:14,840

some scammers she really does think she

744

00:30:18,999 --> 00:30:17,509

could talk to the animals and then we

745

00:30:21,879 --> 00:30:19,009

got into a conversation about how we

746

00:30:24,430 --> 00:30:21,889

could possibly test it then as I

747

00:30:27,249 --> 00:30:24,440

actually predicted because this sort of

748

00:30:30,239 --> 00:30:27,259

thing happens from time to time you try

749

00:30:32,499 --> 00:30:30,249

to put to them the simplest possible

750

00:30:34,899 --> 00:30:32,509

test for them to demonstrate their

751
00:30:37,269 --> 00:30:34,909
telepathic commune communication with

752
00:30:39,850 --> 00:30:37,279
animals and that's completely beyond

753
00:30:41,139 --> 00:30:39,860
them to do a very simple test I just

754
00:30:43,359 --> 00:30:41,149
backtrack a little bit though Richard

755
00:30:45,460 --> 00:30:43,369
that room was full of the most stupid

756
00:30:47,710 --> 00:30:45,470
I've experienced in quite some time I

757
00:30:50,230 --> 00:30:47,720
mean it was okay maybe that's a little

758
00:30:51,820 --> 00:30:50,240
bit unfair it was a mismatch of a bunch

759
00:30:55,149 --> 00:30:51,830
of people that none of them really

760
00:30:57,460 --> 00:30:55,159
seemed to fit and there was a young girl

761
00:31:00,039 --> 00:30:57,470
he was very precocious and very

762
00:31:01,529 --> 00:31:00,049
excitable he spoke with every second

763
00:31:04,810 --> 00:31:01,539

word was um because she couldn't really

764

00:31:08,710 --> 00:31:04,820

compose a sentence ray eloquently there

765

00:31:12,249 --> 00:31:08,720

was a very unusual-looking math math sky

766

00:31:14,590 --> 00:31:12,259

who when you did bring up some questions

767

00:31:15,820 --> 00:31:14,600

about the science the potential to test

768

00:31:18,879 --> 00:31:15,830

and he did side with you a little bit

769

00:31:22,029 --> 00:31:18,889

and then there was a journalist which I

770

00:31:25,119 --> 00:31:22,039

say when dumb loosely loosely a

771

00:31:27,850 --> 00:31:25,129

journalist who I don't really know what

772

00:31:30,759 --> 00:31:27,860

he did but he's writing books about cows

773

00:31:32,889 --> 00:31:30,769

and milk or something and the big scam I

774

00:31:34,720 --> 00:31:32,899

don't know take notes the whole time and

775

00:31:40,269 --> 00:31:34,730

had a look over at them entirely

776

00:31:42,340 --> 00:31:40,279

squiggles obviously he does a lot of

777

00:31:44,049 --> 00:31:42,350

auto handwriting from the animals to it

778

00:31:46,570 --> 00:31:44,059

was telepathic messages obviously coming

779

00:31:48,549 --> 00:31:46,580

through mr. he's just relaying them as

780

00:31:49,710 --> 00:31:48,559

the medium yeah nice little patterns

781

00:31:51,540 --> 00:31:49,720

there and

782

00:31:53,780 --> 00:31:51,550

all symbols things that you'd expect

783

00:31:56,580 --> 00:31:53,790

maybe in that stick tablet or something

784

00:32:00,720 --> 00:31:56,590

so he was getting messages from it maybe

785

00:32:02,310 --> 00:32:00,730

when the dog could understand maybe the

786

00:32:05,490 --> 00:32:02,320

best thing about it was when he was very

787

00:32:08,790 --> 00:32:05,500

sweet but this the story is that the

788

00:32:11,670 --> 00:32:08,800

telepathic woman communicated told were

789

00:32:13,980 --> 00:32:11,680

really just anecdotes about how she you

790

00:32:16,200 --> 00:32:13,990

know came across a cow that appeared to

791

00:32:17,940 --> 00:32:16,210

be a little bit stricken and so she

792

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

imagined that the Cal told her it had

793

00:32:22,920 --> 00:32:20,830

lost its calf and it was very upset not

794

00:32:25,410 --> 00:32:22,930

only because it had lost its child but

795

00:32:27,510 --> 00:32:25,420

because he knew the farmer was upset but

796

00:32:29,190 --> 00:32:27,520

it lost its car how was concerned for

797

00:32:31,920 --> 00:32:29,200

the farmer yes that was the major

798

00:32:34,890 --> 00:32:31,930

concern of this cow was for the farmer

799

00:32:36,390 --> 00:32:34,900

not for itself and then when you Jason

800

00:32:38,760 --> 00:32:36,400

posed a question to her at the end about

801
00:32:41,220 --> 00:32:38,770
do cows understand this complicated

802
00:32:44,610 --> 00:32:41,230
human relationship involving marketing

803
00:32:48,150 --> 00:32:44,620
and business she said that's ridiculous

804
00:32:49,770 --> 00:32:48,160
no but she'd have already troubled us 20

805
00:32:51,330 --> 00:32:49,780
minutes earlier that this cow did

806
00:32:52,980 --> 00:32:51,340
understand the concept of business

807
00:32:54,570 --> 00:32:52,990
because it was that set for the thumb

808
00:32:56,550 --> 00:32:54,580
that's right she did she blatantly told

809
00:32:57,990 --> 00:32:56,560
us that the animal was worth felt sorry

810
00:32:59,280 --> 00:32:58,000
for the farmer because this was a

811
00:33:00,750 --> 00:32:59,290
detriment to his business so that's

812
00:33:02,640 --> 00:33:00,760
obviously a very complex understanding

813
00:33:05,580 --> 00:33:02,650

all these animals she was talking about

814

00:33:08,970 --> 00:33:05,590

have a level of wisdom that we can't

815

00:33:10,890 --> 00:33:08,980

access or no and they also know exactly

816

00:33:12,390 --> 00:33:10,900

what herb they need to fix her sore leg

817

00:33:15,360 --> 00:33:12,400

and things like that that's right her

818

00:33:17,010 --> 00:33:15,370

dog I actually told her what herb was

819

00:33:18,600 --> 00:33:17,020

required to fix the leg that wasn't that

820

00:33:20,070 --> 00:33:18,610

was remarkable the other thing I found

821

00:33:21,660 --> 00:33:20,080

interesting where she told an anecdote

822

00:33:24,450 --> 00:33:21,670

about how she went to the beach with her

823

00:33:27,090 --> 00:33:24,460

dog and the dog is old and arthritic and

824

00:33:28,860 --> 00:33:27,100

blind and deaf so he crept under someone

825

00:33:32,490 --> 00:33:28,870

else's sunshade news it was apparently

826

00:33:33,960 --> 00:33:32,500

40 degrees and then she told the story

827

00:33:37,710 --> 00:33:33,970

of how when she came out of the water

828

00:33:39,540 --> 00:33:37,720

the owner of the sunshade approached the

829

00:33:42,180 --> 00:33:39,550

dog and said look we have to pack up the

830

00:33:45,240 --> 00:33:42,190

shade now we have to go as she cited

831

00:33:47,880 --> 00:33:45,250

this as an in an incredible case of the

832

00:33:49,620 --> 00:33:47,890

human understanding the dog and people

833

00:33:52,170 --> 00:33:49,630

address her dog as if it's an individual

834

00:33:54,950 --> 00:33:52,180

and to me there's nothing unusual about

835

00:33:57,740 --> 00:33:54,960

that I told my cats or fattoria I

836

00:33:59,930 --> 00:33:57,750

too domesticated animals as if they're

837

00:34:01,669 --> 00:33:59,940

human this there's nothing special about

838

00:34:04,370 --> 00:34:01,679

that mushy what are you going to do go

839

00:34:06,350 --> 00:34:04,380

up to a dog and say woof woof woof yeah

840

00:34:07,760 --> 00:34:06,360

story I've heard countless times for

841

00:34:09,710 --> 00:34:07,770

people who get a dog for the first time

842

00:34:11,690 --> 00:34:09,720

is when they take out walking one things

843

00:34:13,129 --> 00:34:11,700

they love is so many people who would

844

00:34:14,780 --> 00:34:13,139

normally walk past me if I didn't have a

845

00:34:16,159 --> 00:34:14,790

pet all of a sudden everybody comes up

846

00:34:18,020 --> 00:34:16,169

approaches and starts talking to them

847

00:34:19,430 --> 00:34:18,030

and the dog it's just part of what

848

00:34:20,990 --> 00:34:19,440

happens to an animal when you've got

849

00:34:23,089 --> 00:34:21,000

many people to come up approach you

850

00:34:25,250 --> 00:34:23,099

start talking that's why we all like to

851
00:34:26,659 --> 00:34:25,260
humanize our pets don't we didn't feel

852
00:34:29,510 --> 00:34:26,669
like they are one of the family not just

853
00:34:31,270 --> 00:34:29,520
a an animal in the within the family

854
00:34:34,810 --> 00:34:31,280
that they are part of the family but

855
00:34:37,430 --> 00:34:34,820
yeah how can you explain this skeptics

856
00:34:41,780 --> 00:34:37,440
she also explained to us that she got a

857
00:34:42,770 --> 00:34:41,790
message from a cow or was it okay there

858
00:34:44,389 --> 00:34:42,780
are a couple of stories let me first

859
00:34:45,680 --> 00:34:44,399
start with the pink let me start with

860
00:34:47,690 --> 00:34:45,690
the pig one there was a lot of cough

861
00:34:49,129 --> 00:34:47,700
stuff from Cal stuff but she hadn't

862
00:34:53,270 --> 00:34:49,139
experienced when she was doing some work

863
00:34:55,639 --> 00:34:53,280

for Peter and she was rescuing a pig and

864

00:34:57,290 --> 00:34:55,649

as the peak was apparently dying she was

865

00:34:59,690 --> 00:34:57,300

lying next to it in the van and it told

866

00:35:01,520 --> 00:34:59,700

her to go to some certain town in

867

00:35:03,770 --> 00:35:01,530

Australia where there was a piggery that

868

00:35:05,930 --> 00:35:03,780

needed her assistance and she's never

869

00:35:07,550 --> 00:35:05,940

heard of this town but she processed

870

00:35:10,010 --> 00:35:07,560

this information and brought it into a

871

00:35:13,130 --> 00:35:10,020

conscious thought then when she got home

872

00:35:14,839 --> 00:35:13,140

she looked up his town and it was a town

873

00:35:18,500 --> 00:35:14,849

and there was one of the worst piggeries

874

00:35:21,410 --> 00:35:18,510

in the country and oh my god so how do

875

00:35:23,370 --> 00:35:21,420

you explain that proof-positive I give

876

00:35:26,220 --> 00:35:23,380

up

877

00:35:27,809 --> 00:35:26,230

yes she had some some pretty extreme

878

00:35:31,380 --> 00:35:27,819

there was a lot of underlying we're

879

00:35:34,920 --> 00:35:31,390

talking about lying vegan thought some

880

00:35:38,490 --> 00:35:34,930

anti meat they really were I guess a

881

00:35:40,710 --> 00:35:38,500

very similar liberation that's to be

882

00:35:43,200 --> 00:35:40,720

expected I guess well yeah there was

883

00:35:45,150 --> 00:35:43,210

also i came to this event tonight at

884

00:35:49,049 --> 00:35:45,160

your invitation and whilst I appreciate

885

00:35:50,970 --> 00:35:49,059

the offer I was in the office for no

886

00:35:54,660 --> 00:35:50,980

more than five minutes when I noticed on

887

00:35:57,299 --> 00:35:54,670

the bookshelf a video called vaccination

888

00:36:00,450 --> 00:35:57,309

the hidden truth and I think I audibly

889

00:36:02,190 --> 00:36:00,460

did squeal a bit tonight investigated it

890

00:36:05,160 --> 00:36:02,200

at the end and it was our friends Isaac

891

00:36:08,670 --> 00:36:05,170

golden and Vera Shrive now here we know

892

00:36:11,519 --> 00:36:08,680

very well as anti-vaccination ists so it

893

00:36:13,019 --> 00:36:11,529

seems to me that perhaps it's possible

894

00:36:15,660 --> 00:36:13,029

that these people subscribe to all kinds

895

00:36:17,430 --> 00:36:15,670

of extreme Billings not just animal

896

00:36:19,430 --> 00:36:17,440

immigration I think you're right i mean

897

00:36:22,109 --> 00:36:19,440

the extreme end of an animal liberation

898

00:36:25,559 --> 00:36:22,119

would be in with the conspiracy theories

899

00:36:28,499 --> 00:36:25,569

and the ante back some sure it sort of

900

00:36:30,599 --> 00:36:28,509

goes along i didn't know this before but

901
00:36:32,069 --> 00:36:30,609
i wonder if what people out there were

902
00:36:35,970 --> 00:36:32,079
the genuine interest in animal welfare

903
00:36:38,910 --> 00:36:35,980
would think of their money going to fund

904
00:36:40,170 --> 00:36:38,920
somebody who talks to cars well that's

905
00:36:42,120 --> 00:36:40,180
an interesting point and the other thing

906
00:36:43,920 --> 00:36:42,130
that Jason and I were discussing earlier

907
00:36:46,230 --> 00:36:43,930
was there was an underlying tone of

908
00:36:48,870 --> 00:36:46,240
animal cruelty in terms of experiments

909
00:36:52,319 --> 00:36:48,880
so they a couple of times it was raised

910
00:36:54,089 --> 00:36:52,329
about chimps or Apes that had been

911
00:36:56,309 --> 00:36:54,099
tortured and then were released to their

912
00:36:57,450 --> 00:36:56,319
carers and they told their carers about

913
00:36:59,220 --> 00:36:57,460

the horrible things that they've been

914

00:37:00,630 --> 00:36:59,230

through of course that's not humans

915

00:37:04,259 --> 00:37:00,640

putting their perception onto an animal

916

00:37:06,930 --> 00:37:04,269

at all is it Jason of course not and you

917

00:37:09,150 --> 00:37:06,940

know vivisection ceased in the 1970s it

918

00:37:11,099 --> 00:37:09,160

doesn't happen anymore there are so many

919

00:37:12,630 --> 00:37:11,109

rules in terms of animal ethics for what

920

00:37:14,400 --> 00:37:12,640

you can do as a scientist and these

921

00:37:16,589 --> 00:37:14,410

things are followed and you checked up

922

00:37:19,410 --> 00:37:16,599

on and they're you know they're policed

923

00:37:20,670 --> 00:37:19,420

really strictly we don't take chimps and

924

00:37:22,230 --> 00:37:20,680

put them in the lab and poke them in the

925

00:37:23,190 --> 00:37:22,240

eyes with mascara and then let them out

926

00:37:24,900 --> 00:37:23,200

in the middle of the night it's

927

00:37:26,390 --> 00:37:24,910

ridiculous these people are living in

928

00:37:28,569 --> 00:37:26,400

the 1970s

929

00:37:30,680 --> 00:37:28,579

and you're right this woman's apparently

930

00:37:34,460 --> 00:37:30,690

traveling the globe writing a book about

931

00:37:36,970 --> 00:37:34,470

what cows are telling her house eyes the

932

00:37:39,829 --> 00:37:36,980

book is going to be called through cows

933

00:37:42,859 --> 00:37:39,839

but to travel the globe and all these

934

00:37:44,599 --> 00:37:42,869

things requires money and again I just

935

00:37:46,190 --> 00:37:44,609

wonder if people with with a good heart

936

00:37:48,349 --> 00:37:46,200

to a really interested in animal welfare

937

00:37:50,630 --> 00:37:48,359

as we all should be would think about

938

00:37:54,309 --> 00:37:50,640

their donation checks going to someone

939

00:37:58,010 --> 00:37:54,319

who has telepathic messages from piggies

940

00:37:59,599 --> 00:37:58,020

is a little bit like you know people

941

00:38:01,190 --> 00:37:59,609

giving their money to the Australian

942

00:38:03,319 --> 00:38:01,200

vaccination networking not knowing that

943

00:38:07,250 --> 00:38:03,329

their HIV deny as I suppose you know

944

00:38:08,569 --> 00:38:07,260

sorry had to get that in that's okay

945

00:38:11,870 --> 00:38:08,579

you're allowed dr. H E what did you

946

00:38:13,940 --> 00:38:11,880

think of it a hard look mood I guess

947

00:38:15,680 --> 00:38:13,950

from the offset I knew that she wouldn't

948

00:38:17,240 --> 00:38:15,690

do anything that would really help us to

949

00:38:18,910 --> 00:38:17,250

validate anything I was really

950

00:38:21,200 --> 00:38:18,920

interested when we started talking about

951
00:38:24,559 --> 00:38:21,210
the process of actually perhaps putting

952
00:38:26,510 --> 00:38:24,569
forward a test that would that was quite

953
00:38:29,900 --> 00:38:26,520
interesting but we'll saw the way she

954
00:38:31,779 --> 00:38:29,910
stepped around it and yeah she always

955
00:38:35,150 --> 00:38:31,789
had some sort we were way of covering

956
00:38:36,500 --> 00:38:35,160
any sort of testable message right and

957
00:38:39,680 --> 00:38:36,510
we had so many things where she actually

958
00:38:43,010 --> 00:38:39,690
did say a certain piece of evidence and

959
00:38:44,539 --> 00:38:43,020
he could be validated but there was

960
00:38:46,279 --> 00:38:44,549
never any more than just an anecdote

961
00:38:47,779 --> 00:38:46,289
there was there was nothing there

962
00:38:49,940 --> 00:38:47,789
substantially all I think we all sort of

963
00:38:51,710 --> 00:38:49,950

wanted to see her actually talking to

964

00:38:54,140 --> 00:38:51,720

her dog in and identify the way but

965

00:38:55,940 --> 00:38:54,150

there was none of that so I've been a

966

00:38:57,559 --> 00:38:55,950

little bit non-stop conversations

967

00:38:59,180 --> 00:38:57,569

animals a lot of back and forth next

968

00:39:00,589 --> 00:38:59,190

moment you're saying well doesn't really

969

00:39:04,220 --> 00:39:00,599

work like a today happens occasionally

970

00:39:06,109 --> 00:39:04,230

often not unexpected you can't really be

971

00:39:07,940 --> 00:39:06,119

tested that reliably yeah because on

972

00:39:09,589 --> 00:39:07,950

that I asked her well then you must be

973

00:39:11,630 --> 00:39:09,599

overwhelmed with messages from animals

974

00:39:13,670 --> 00:39:11,640

that are in distress or just want to

975

00:39:15,529 --> 00:39:13,680

have a chat you know how do you just

976

00:39:17,150 --> 00:39:15,539

select the messages that you want to

977

00:39:19,519 --> 00:39:17,160

deal with then she said I well you know

978

00:39:20,990 --> 00:39:19,529

when I go into situations where I know

979

00:39:24,620 --> 00:39:21,000

there's going to be distressed I close

980

00:39:26,809 --> 00:39:24,630

that off is what has that even gonna

981

00:39:29,029 --> 00:39:26,819

work but she says that she's trying to

982

00:39:31,220 --> 00:39:29,039

help animals but when she goes into a

983

00:39:32,020 --> 00:39:31,230

battery farm she doesn't listen to all

984

00:39:33,460 --> 00:39:32,030

the hymns

985

00:39:35,110 --> 00:39:33,470

she's only there to talk to an

986

00:39:36,610 --> 00:39:35,120

individual chicken it's like walking

987

00:39:38,500 --> 00:39:36,620

away from a child you know is being

988

00:39:40,210 --> 00:39:38,510

abused yeah like you don't just walk

989

00:39:43,360 --> 00:39:40,220

away and close your eyes and ears to it

990

00:39:45,550 --> 00:39:43,370

and deny it it's right yes you did

991

00:39:47,500 --> 00:39:45,560

honestly this was a little adventure

992

00:39:50,580 --> 00:39:47,510

into the mindset of the believer tonight

993

00:39:54,250 --> 00:39:50,590

I think more than anything yeah they

994

00:39:56,320 --> 00:39:54,260

fully put a personify animals a lot more

995

00:39:59,440 --> 00:39:56,330

than what I originally thought I knew

996

00:40:01,570 --> 00:39:59,450

these people really humanize animals to

997

00:40:03,880 --> 00:40:01,580

a degree but tonight was just a

998

00:40:07,240 --> 00:40:03,890

demonstration of just how much stupid

999

00:40:08,950 --> 00:40:07,250

there is out there but a moment you

1000

00:40:10,960 --> 00:40:08,960

start talking right through the very end

1001
00:40:12,460 --> 00:40:10,970
all the entire thing sounds like to me

1002
00:40:14,350 --> 00:40:12,470
was she reading the animal's body

1003
00:40:15,190 --> 00:40:14,360
language this is how most animals

1004
00:40:16,810 --> 00:40:15,200
communicate they can't communicate

1005
00:40:18,730 --> 00:40:16,820
verbally communicate with each other

1006
00:40:20,590 --> 00:40:18,740
through body language how they act how

1007
00:40:21,670 --> 00:40:20,600
they behave and that's all she was

1008
00:40:23,800 --> 00:40:21,680
reading she just thought it was

1009
00:40:25,690 --> 00:40:23,810
something else entirely oh and just just

1010
00:40:28,360 --> 00:40:25,700
asserting and putting on top of that

1011
00:40:29,620 --> 00:40:28,370
memories to get distorted and anything

1012
00:40:31,210 --> 00:40:29,630
that happens all that must be the

1013
00:40:33,700 --> 00:40:31,220

psychic reason that happened it was just

1014

00:40:37,000 --> 00:40:33,710

getting silly we've just had some piggy

1015

00:40:39,880 --> 00:40:37,010

turn up on the table here look at the

1016

00:40:43,150 --> 00:40:39,890

piggy Oh has anyone checked it

1017

00:40:44,830 --> 00:40:43,160

spiritually yet if it's cleansed or do

1018

00:40:46,480 --> 00:40:44,840

we know if it's safe well I guess we can

1019

00:40:50,470 --> 00:40:46,490

live up to my ear and I can't hear or

1020

00:40:52,180 --> 00:40:50,480

say anything so i guess it's

1021

00:40:56,350 --> 00:40:52,190

telepathically it's a telepathic message

1022

00:40:58,840 --> 00:40:56,360

oh very much well I think we should ho

1023

00:40:59,950 --> 00:40:58,850

into our noms and I'd like to thank you

1024

00:41:02,020 --> 00:40:59,960

all for coming along tonight and

1025

00:41:05,170 --> 00:41:02,030

enjoying this wonderful experience with

1026

00:41:22,960 --> 00:41:05,180

me thank you thank you

1027

00:41:25,569 --> 00:41:22,970

ah how friends down at the canberra

1028

00:41:27,280 --> 00:41:25,579

skeptics canberra the a.c.t the

1029

00:41:28,630 --> 00:41:27,290

australian capital territory war there's

1030

00:41:31,000 --> 00:41:28,640

been a lot happening there in the last

1031

00:41:32,530 --> 00:41:31,010

couple of weeks i can tell you for those

1032

00:41:35,290 --> 00:41:32,540

of you who are followers trillion

1033

00:41:37,630 --> 00:41:35,300

politics but let's not think about

1034

00:41:40,599 --> 00:41:37,640

politics right now on the twenty-third

1035

00:41:43,329 --> 00:41:40,609

of august at 1pm at King o'malley's

1036

00:41:45,880 --> 00:41:43,339

irish pub which is right in the center

1037

00:41:49,420 --> 00:41:45,890

of the city there you can see a free

1038

00:41:52,270 --> 00:41:49,430

screening of an honest liar the story of

1039

00:41:55,210 --> 00:41:52,280

James Randi wow this sounds too good to

1040

00:41:57,880 --> 00:41:55,220

be missed actually a free screening of

1041

00:42:00,220 --> 00:41:57,890

an honest liar in an Irish pub a couple

1042

00:42:02,530 --> 00:42:00,230

of beers a burger or two and an honest

1043

00:42:05,970 --> 00:42:02,540

liar with james randi sounds like the

1044

00:42:08,530 --> 00:42:05,980

deal to me go to Canberra skeptics or

1045

00:42:10,960 --> 00:42:08,540

got a you for more information and

1046

00:42:14,470 --> 00:42:10,970

another one to set in your diary for the

1047

00:42:17,289 --> 00:42:14,480

Canberra skeptics is a free talk the

1048

00:42:20,559 --> 00:42:17,299

science and pseudoscience of allergy by

1049

00:42:22,420 --> 00:42:20,569

dr. Katrina Randall and she's got more

1050

00:42:24,549 --> 00:42:22,430

letters after her name than can fit into

1051
00:42:28,809 --> 00:42:24,559
the alphabet Thursday the seventeenth of

1052
00:42:32,559 --> 00:42:28,819
September from 6pm to 730 p.m. at the

1053
00:42:35,920 --> 00:42:32,569
Daily Chronicle room east hotel 69

1054
00:42:37,930 --> 00:42:35,930
Canberra Avenue Kingston mission is free

1055
00:42:39,880 --> 00:42:37,940
and of course for more information about

1056
00:42:41,260 --> 00:42:39,890
this and all sorts of things the

1057
00:43:06,630 --> 00:42:41,270
Canberra skeptics are doing go to

1058
00:43:10,150 --> 00:43:08,890
thank you for listening to the skeptic

1059
00:43:12,820 --> 00:43:10,160
zone and I'm looking forward to meeting

1060
00:43:16,030 --> 00:43:12,830
you Sydneysiders at Sydney skeptics in

1061
00:43:18,550 --> 00:43:16,040
the pub for the skeptic zone live this

1062
00:43:21,490 --> 00:43:18,560
thursday the sixth of august at the

1063
00:43:23,230 --> 00:43:21,500

crown hotel what fun that'll be what fun

1064

00:43:24,760 --> 00:43:23,240

I can't wait for that that's great and I

1065

00:43:26,200 --> 00:43:24,770

look forward to also meeting you if

1066

00:43:28,510 --> 00:43:26,210

you're coming to the Australian skeptics

1067

00:43:31,030 --> 00:43:28,520

National Convention a bit later in the

1068

00:43:32,830 --> 00:43:31,040

year in October and thank you again to

1069

00:43:35,440 --> 00:43:32,840

all those lovely people who came up to

1070

00:43:38,530 --> 00:43:35,450

me during the amazing meeting a couple

1071

00:43:40,540 --> 00:43:38,540

of weeks ago in Las Vegas so many people

1072

00:43:42,850 --> 00:43:40,550

from all around the world what a great

1073

00:43:44,950 --> 00:43:42,860

event it was busy I was busy as ever i'm

1074

00:43:46,630 --> 00:43:44,960

always visit the amazing meaning but it

1075

00:43:48,130 --> 00:43:46,640

was so nice to see people who came up to

1076

00:43:51,730 --> 00:43:48,140

the skeptics own table or just had a

1077

00:43:54,160 --> 00:43:51,740

quiet word with me here and there lots

1078

00:43:56,260 --> 00:43:54,170

of fans passing on their best wishes to

1079

00:44:01,080 --> 00:43:56,270

me and the whole team so thanks very

1080

00:44:04,330 --> 00:44:01,090

much again next week show number 3 55

1081

00:44:06,520 --> 00:44:04,340

will be the recording of the live event

1082

00:44:07,930 --> 00:44:06,530

by having at skeptics in the pub you

1083

00:44:10,840 --> 00:44:07,940

know what I think I'll probably try and

1084

00:44:12,400 --> 00:44:10,850

periscope that as we're doing it those

1085

00:44:15,790 --> 00:44:12,410

people who follow the skeptic zone on

1086

00:44:17,020 --> 00:44:15,800

twitter at skeptic zone when we start

1087

00:44:19,450 --> 00:44:17,030

that i'll see what i can do i'll see if

1088

00:44:22,930 --> 00:44:19,460

i can rig up something to periscope that

1089

00:44:24,940 --> 00:44:22,940

live so you can enjoy that as it's

1090

00:44:26,530 --> 00:44:24,950

happening and maybe you can send in

1091

00:44:29,200 --> 00:44:26,540

questions keep an eye out for that

1092

00:44:31,630 --> 00:44:29,210

anyway but for this week this is Richard

1093

00:44:35,710 --> 00:44:31,640

Saunders and Fred the cat who is not

1094

00:44:38,410 --> 00:44:35,720

here oh well probably out looking for a

1095

00:44:42,630 --> 00:44:38,420

pet psychic signing off from Sydney

1096

00:44:48,340 --> 00:44:45,040

you've been listening to the skeptics

1097

00:44:51,760 --> 00:44:48,350

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1098

00:44:55,660 --> 00:44:51,770

pegs on TV for contacts and archive of

1099

00:44:58,330 --> 00:44:55,670

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1100

00:45:01,020 --> 00:44:58,340

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00:45:04,030 --> 00:45:01,030

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1102

00:45:07,090 --> 00:45:04,040

liking us on facebook and leaving a

1103

00:45:09,970 --> 00:45:07,100

review on iTunes you can also show your

1104

00:45:13,450 --> 00:45:09,980

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00:45:15,790 --> 00:45:13,460

little as 99 cents a week the skeptic

1106

00:45:17,470 --> 00:45:15,800

zone is an independent production the

1107

00:45:19,570 --> 00:45:17,480

views and opinions expressed on the

1108

00:45:22,260 --> 00:45:19,580

skeptic zone and not necessarily those