

1
00:00:05,929 --> 00:00:13,699
welcome to the skeptic zone the podcast

2
00:00:09,089 --> 00:00:13,699
from Australia for science and reason

3
00:00:24,118 --> 00:00:28,420
Richard Saunders here with you from

4
00:00:26,469 --> 00:00:32,379
Sydney Australia for the skeptic Zone

5
00:00:28,420 --> 00:00:36,340
episode number 128 for the first of

6
00:00:32,380 --> 00:00:38,980
april 2011 April first april fools day

7
00:00:36,340 --> 00:00:40,690
well some people carry on with April

8
00:00:38,979 --> 00:00:43,089
Fool's Day but I think we'll just carry

9
00:00:40,689 --> 00:00:45,159
on with the skeptic zone on this week's

10
00:00:43,090 --> 00:00:46,900
show we have the first in a two-parter

11
00:00:45,159 --> 00:00:50,079
the first part of an interview with

12
00:00:46,899 --> 00:00:52,629
James the amazing Randi and I spoke to

13
00:00:50,079 --> 00:00:55,420
James Randi just the other day and he

14
00:00:52,630 --> 00:00:57,969
tells us about his recent trip to Norway

15
00:00:55,420 --> 00:01:00,760
and after that we have a brief segment

16
00:00:57,969 --> 00:01:04,058
where I called up local radio station

17
00:01:00,759 --> 00:01:08,829
2ue to have my say after they

18
00:01:04,058 --> 00:01:11,439
interviewed a so-called psychic and to

19
00:01:08,829 --> 00:01:13,239
wrap up the show we have the think tank

20
00:01:11,439 --> 00:01:16,750
yes the think tank back again and

21
00:01:13,239 --> 00:01:19,329
Maynard drops in for a visit now i must

22
00:01:16,750 --> 00:01:22,509
say i really appreciate skeptic zone

23
00:01:19,329 --> 00:01:25,599
fans especially if they're Kristi Evans

24
00:01:22,509 --> 00:01:29,109
Morris who sent in a picture via

25
00:01:25,599 --> 00:01:32,909
Facebook of a little numbing t'en wombat

26
00:01:29,109 --> 00:01:35,709
she crocheted it looks fantastic

27
00:01:32,909 --> 00:01:38,289
Christie dr. HC and I and the whole team

28
00:01:35,709 --> 00:01:40,209
are absolutely delighted thank you so

29

00:01:38,289 --> 00:01:42,519
much for that also it's been brought to

30
00:01:40,209 --> 00:01:45,939
our attention by our us correspondent

31
00:01:42,519 --> 00:01:48,459
Travis Roy but power balance oh yes

32
00:01:45,939 --> 00:01:51,129
power balance have issued a new

33
00:01:48,459 --> 00:01:55,000
statement in fact if you go to the power

34
00:01:51,129 --> 00:01:56,978
balance website power balance calm you

35
00:01:55,000 --> 00:01:58,810
can see the new statement the upshot is

36
00:01:56,978 --> 00:02:01,000
and will confirm this over the next few

37
00:01:58,810 --> 00:02:04,359
weeks that they have to basically

38
00:02:01,000 --> 00:02:07,689
retract a lot of their far-fetched phony

39
00:02:04,359 --> 00:02:10,538
claims it's looking hopeful we'll keep

40
00:02:07,689 --> 00:02:14,348
you updated over the next few weeks but

41
00:02:10,538 --> 00:02:20,009
for now run downstairs have a nice drink

42
00:02:14,348 --> 00:02:20,009
of water and enjoy the skipped exam

43
00:02:33,169 --> 00:02:39,179

James the amazing Randi a man who hardly

44

00:02:36,870 --> 00:02:41,849
needs an introduction the father of

45

00:02:39,180 --> 00:02:44,129
modern skepticism and a good friend I

46

00:02:41,849 --> 00:02:46,859
caught up with James Randi just the

47

00:02:44,129 --> 00:02:52,799
other day for this the first part of a

48

00:02:46,860 --> 00:02:54,900
two-part interview and joining me now

49

00:02:52,800 --> 00:02:57,570
live yes live all the way from Fort

50

00:02:54,900 --> 00:02:59,969
Lauderdale in Florida it's none other

51

00:02:57,569 --> 00:03:02,659
than the amazing Randi himself hello

52

00:02:59,969 --> 00:03:06,389
Randy how exciting this must be for you

53

00:03:02,659 --> 00:03:08,250
it is I'm thrilled to death and imagine

54

00:03:06,389 --> 00:03:10,319
you're being interviewed for a podcast

55

00:03:08,250 --> 00:03:13,039
that must be something big yes I ran you

56

00:03:10,319 --> 00:03:17,039
I've never done this before of course

57

00:03:13,039 --> 00:03:19,919
now I've been quite interested to see

58
00:03:17,039 --> 00:03:22,319
lately following your adventures all the

59
00:03:19,919 --> 00:03:25,799
way to Norway Randy somewhere I've never

60
00:03:22,319 --> 00:03:27,509
been and somewhere I'd love to visit can

61
00:03:25,800 --> 00:03:30,719
you tell me some of your experiences in

62
00:03:27,509 --> 00:03:32,969
Norway and why did you go so far well

63
00:03:30,719 --> 00:03:36,120
I've ever been all over Scandinavia

64
00:03:32,969 --> 00:03:39,180
several times over the past 20 years or

65
00:03:36,120 --> 00:03:42,780
so and enjoyed it every single time even

66
00:03:39,180 --> 00:03:44,430
in the dead of winter I had rather nasty

67
00:03:42,780 --> 00:03:46,199
weather in Norway i'm not sure but

68
00:03:44,430 --> 00:03:47,670
that's not their fault of course they

69
00:03:46,199 --> 00:03:50,039
didn't wish it on be well on the other

70
00:03:47,669 --> 00:03:51,809
hand maybe that did work if somebody

71
00:03:50,039 --> 00:03:54,959
wished it on me so I'm not too sure of

72
00:03:51,810 --> 00:03:57,629
that but I suffered through all that and

73
00:03:54,959 --> 00:04:00,870
had the benefit of their great

74
00:03:57,629 --> 00:04:04,859
hospitality we had sold out crowds every

75
00:04:00,870 --> 00:04:07,830
show and it was rather said we had to

76
00:04:04,860 --> 00:04:11,130
turn away are you ready almost 1500

77
00:04:07,830 --> 00:04:15,150
people on the first show in Oslo that's

78
00:04:11,129 --> 00:04:18,358
a lot of people to turn away and I I was

79
00:04:15,150 --> 00:04:20,340
very very disappointed to know that we

80
00:04:18,358 --> 00:04:23,490
had to do that but on the other hand it

81
00:04:20,339 --> 00:04:25,739
was streamed live and at least a

82
00:04:23,490 --> 00:04:28,019
thousand people were tuned in on the

83
00:04:25,740 --> 00:04:30,600
other web to hear it and they were very

84
00:04:28,019 --> 00:04:33,209
happy with the results i believe and we

85
00:04:30,600 --> 00:04:35,850
had lots and lots of the newspapers base

86

00:04:33,209 --> 00:04:39,359
now i was invited specifically by the

87
00:04:35,850 --> 00:04:42,120
norwegian a humanist association

88
00:04:39,360 --> 00:04:44,098
I'm surprised and very very pleased we

89
00:04:42,120 --> 00:04:48,139
should I must said to have discovered

90
00:04:44,098 --> 00:04:50,550
when I got there that the humanist

91
00:04:48,139 --> 00:04:54,629
organization the whole humanist velocity

92
00:04:50,550 --> 00:04:57,718
is really very strong and pervasive in

93
00:04:54,629 --> 00:04:59,310
Norway and they sort of need it I'm sure

94
00:04:57,718 --> 00:05:03,089
you've heard of the royal house of

95
00:04:59,310 --> 00:05:05,310
Norway and their eccentricities well

96
00:05:03,089 --> 00:05:07,829
what rural house doesn't have X interest

97
00:05:05,310 --> 00:05:09,538
rate true very true you don't have what

98
00:05:07,829 --> 00:05:11,699
in in Australia that I know I've

99
00:05:09,538 --> 00:05:14,370
accepted maybe that remote one and

100
00:05:11,699 --> 00:05:17,189

what's the car yes the UK yes that's the

101

00:05:14,370 --> 00:05:19,110

one yes I see well you you still have

102

00:05:17,189 --> 00:05:20,939

the ladies picture on your and your

103

00:05:19,110 --> 00:05:23,699

acquaintance on your bills and such so

104

00:05:20,939 --> 00:05:25,800

we do yes I see well in Canada they

105

00:05:23,699 --> 00:05:27,538

still do i'm told as well but they're

106

00:05:25,800 --> 00:05:31,439

they're preferring beavers that beaver

107

00:05:27,538 --> 00:05:33,750

so much more attractive no it's quite

108

00:05:31,439 --> 00:05:37,468

interesting because princess Martha

109

00:05:33,750 --> 00:05:40,050

Louise there she is um I'm going to try

110

00:05:37,468 --> 00:05:43,379

to put it kindly she's a nutcase no

111

00:05:40,050 --> 00:05:45,629

hoshi and everybody in norway that i met

112

00:05:43,379 --> 00:05:49,588

now my jaw is meeting mostly humanists

113

00:05:45,629 --> 00:05:52,199

but in the immediate crowd but the press

114

00:05:49,588 --> 00:05:54,120

all the median such catan say oh we're

115
00:05:52,199 --> 00:05:56,278
so embarrassed over the royal family

116
00:05:54,120 --> 00:06:00,569
because she really is giving lessons

117
00:05:56,278 --> 00:06:03,750
literally a princess of norway is giving

118
00:06:00,569 --> 00:06:06,810
lessons to people to citizens out there

119
00:06:03,750 --> 00:06:10,528
for money to teach them how to contact

120
00:06:06,810 --> 00:06:12,269
their guardian angels now I too can

121
00:06:10,528 --> 00:06:14,788
speak to guardian angels i can speak the

122
00:06:12,269 --> 00:06:16,829
lamp posts i can speak whatever you want

123
00:06:14,788 --> 00:06:19,588
but whether i get an answer of course is

124
00:06:16,829 --> 00:06:23,639
the feather important question here and

125
00:06:19,588 --> 00:06:25,228
we challenged the princess on television

126
00:06:23,639 --> 00:06:27,300
didn't she didn't appear with me of

127
00:06:25,228 --> 00:06:30,060
course she was royalty you see and are

128
00:06:27,300 --> 00:06:33,000
as royalty by me it still is from what

129
00:06:30,060 --> 00:06:36,538
i've heard Aldith at that position may

130
00:06:33,000 --> 00:06:39,180
be in jeopardy I'm not to her but she

131
00:06:36,538 --> 00:06:42,598
just already said that we do not answer

132
00:06:39,180 --> 00:06:45,990
add to such inquiries and this is the

133
00:06:42,598 --> 00:06:47,939
Royal we of course ah that one that

134
00:06:45,990 --> 00:06:50,848
that's that's a great excuse enough hood

135
00:06:47,939 --> 00:06:53,160
John Edwards say the same thing yes it

136
00:06:50,848 --> 00:06:54,930
what do you what do you say to the skip

137
00:06:53,160 --> 00:06:57,750
mr. Edward oh I don't respond to

138
00:06:54,930 --> 00:06:59,610
skeptics wow that's the best out you

139
00:06:57,750 --> 00:07:01,740
could possibly have I think well you may

140
00:06:59,610 --> 00:07:04,949
know that we specifically challenged

141
00:07:01,740 --> 00:07:07,889
John Edward to take the million-dollar

142
00:07:04,949 --> 00:07:10,939
prize at his press agent not he himself

143

00:07:07,889 --> 00:07:14,069
we weren't given that great favor and

144
00:07:10,939 --> 00:07:17,250
his press agent answered and said they

145
00:07:14,069 --> 00:07:18,719
dear sir dated the job then dear sir mr.

146
00:07:17,250 --> 00:07:21,600
Andrew does not respond to criticism

147
00:07:18,720 --> 00:07:23,970
yours truly and then he signs it now

148
00:07:21,600 --> 00:07:26,400
that's great isn't it I under to appear

149
00:07:23,970 --> 00:07:28,140
before the magistrates III don't to

150
00:07:26,399 --> 00:07:31,769
recognize this court goodbye and walk

151
00:07:28,139 --> 00:07:34,829
out sure that's gonna work but but the

152
00:07:31,769 --> 00:07:38,310
princess of Norway she she and her

153
00:07:34,829 --> 00:07:40,289
husband are total nutcases and I I think

154
00:07:38,310 --> 00:07:42,509
everyone well not everyone I'm certainly

155
00:07:40,290 --> 00:07:46,830
but a lot of people in Norway would

156
00:07:42,509 --> 00:07:48,569
agree with me very very clearly the very

157
00:07:46,829 --> 00:07:50,550

day as a matter of fact the day after

158

00:07:48,569 --> 00:07:53,730

she turned down the million-dollar

159

00:07:50,550 --> 00:07:56,340

challenge wonder the newspapers had I

160

00:07:53,730 --> 00:07:59,069

hope you're ready for this front page

161

00:07:56,339 --> 00:08:00,989

coverage nothing about Libya nothing

162

00:07:59,069 --> 00:08:03,329

about Qaddafi and nothing about the

163

00:08:00,990 --> 00:08:06,449

Japan at tsunami earthquake disaster

164

00:08:03,329 --> 00:08:08,939

nothing the whole front page and the

165

00:08:06,449 --> 00:08:11,789

first two pages inside were devoted to

166

00:08:08,939 --> 00:08:13,649

her husband and headlines and a color

167

00:08:11,790 --> 00:08:16,050

picture of him with a surprised

168

00:08:13,649 --> 00:08:18,750

expression on his face saying that he'd

169

00:08:16,050 --> 00:08:23,129

been told by another medium other than

170

00:08:18,750 --> 00:08:26,250

his wife that he had been murdered by

171

00:08:23,129 --> 00:08:28,529

his best friend in a former life now

172
00:08:26,250 --> 00:08:32,460
that is too complicated for my poor

173
00:08:28,529 --> 00:08:34,288
brain to get around in in any aspect I

174
00:08:32,460 --> 00:08:37,019
just can't do it there is no direction

175
00:08:34,288 --> 00:08:39,750
from which I can approach it I'm quite

176
00:08:37,019 --> 00:08:43,529
surprised to hear about this in a way

177
00:08:39,750 --> 00:08:45,210
because any country must have a thought

178
00:08:43,529 --> 00:08:48,629
to its own reputation internationally

179
00:08:45,210 --> 00:08:50,850
and surely this is turning no way into a

180
00:08:48,629 --> 00:08:52,620
laughingstock oh it is it is and and

181
00:08:50,850 --> 00:08:55,320
they're very embarrassed already I I

182
00:08:52,620 --> 00:08:57,960
received but no three years ago so I

183
00:08:55,320 --> 00:09:00,660
started to get comments from my many

184
00:08:57,960 --> 00:09:02,310
friends in Norway and some of them

185
00:09:00,659 --> 00:09:03,929
living still in doorway and some of them

186
00:09:02,309 --> 00:09:05,429
in the United States here who were

187
00:09:03,929 --> 00:09:06,509
saying oh don't pay any attention to

188
00:09:05,429 --> 00:09:07,979
what's coming out of

189
00:09:06,509 --> 00:09:11,340
Norway the princess is not

190
00:09:07,980 --> 00:09:13,830
representative of Norwegians they were

191
00:09:11,340 --> 00:09:16,980
making all kinds of apologies and trying

192
00:09:13,830 --> 00:09:19,650
to soften the blow but she really is

193
00:09:16,980 --> 00:09:21,810
taking advantage of her position in the

194
00:09:19,649 --> 00:09:25,019
royal household being supported by the

195
00:09:21,809 --> 00:09:27,750
citizens of Norway she'd got to be royal

196
00:09:25,019 --> 00:09:29,490
by birth it was an accident you see it

197
00:09:27,750 --> 00:09:33,029
had nothing to do with their being

198
00:09:29,490 --> 00:09:35,519
appointed or being sanctified or set

199
00:09:33,029 --> 00:09:36,899
there by God or anything like that she

200

00:09:35,519 --> 00:09:39,899
just happened to be born into that

201
00:09:36,899 --> 00:09:42,779
family and so she didn't earn anything

202
00:09:39,899 --> 00:09:45,779
she doesn't earn any prestige or any of

203
00:09:42,779 --> 00:09:47,819
those II or any authority whatsoever she

204
00:09:45,779 --> 00:09:49,230
just happened to have been born of the

205
00:09:47,820 --> 00:09:52,260
right mother in the right place at the

206
00:09:49,230 --> 00:09:53,639
right time well of course on the flip

207
00:09:52,259 --> 00:09:55,439
side as you were saying there are plenty

208
00:09:53,639 --> 00:09:57,750
of people in Norway who seemed to have

209
00:09:55,440 --> 00:10:00,210
their head screwed on the right way oh

210
00:09:57,750 --> 00:10:02,700
yes and I think about somebody i

211
00:10:00,210 --> 00:10:04,920
interviewed not so long ago from the the

212
00:10:02,700 --> 00:10:07,020
skeptics there Kristen Carson who

213
00:10:04,919 --> 00:10:10,679
interviewed you along the reference for

214
00:10:07,019 --> 00:10:12,090

their podcast us luckily of course they

215

00:10:10,679 --> 00:10:14,339

interviewed you in English so we could

216

00:10:12,090 --> 00:10:15,960

all enjoy it so that Dashon is charging

217

00:10:14,340 --> 00:10:18,899

their must-have interrupt you at that

218

00:10:15,960 --> 00:10:21,840

point Richard excuse me but I I'm sure

219

00:10:18,899 --> 00:10:24,689

you're well aware of it too I am just a

220

00:10:21,840 --> 00:10:28,769

tad embarrassed over the fact that I can

221

00:10:24,690 --> 00:10:31,620

travel anywhere on this earth and I'm

222

00:10:28,769 --> 00:10:35,840

talking about a Beijing I that the

223

00:10:31,620 --> 00:10:38,879

Philippines and any place on earth and

224

00:10:35,840 --> 00:10:42,480

walk into a community that has never

225

00:10:38,879 --> 00:10:44,309

seen me before and ask questions in

226

00:10:42,480 --> 00:10:46,500

English and I will be understood and I

227

00:10:44,309 --> 00:10:48,839

will be answered it's astonishing how

228

00:10:46,500 --> 00:10:51,690

the English language has pretty well

229
00:10:48,840 --> 00:10:53,700
taken over precedents every certainly

230
00:10:51,690 --> 00:10:57,090
every Scandinavian speaks fluent English

231
00:10:53,700 --> 00:10:59,670
I've never met one that doesn't it said

232
00:10:57,090 --> 00:11:02,190
there may be some 90 year old lady some

233
00:10:59,669 --> 00:11:04,439
place in a rocking chair who does the

234
00:11:02,190 --> 00:11:05,760
language but but that would be very rare

235
00:11:04,440 --> 00:11:07,620
it it might be an embarrassment of the

236
00:11:05,759 --> 00:11:10,379
family as well but it is astonishing

237
00:11:07,620 --> 00:11:13,740
that we can use the English language so

238
00:11:10,379 --> 00:11:15,720
so well and so universally all around

239
00:11:13,740 --> 00:11:18,299
the world and I stepped out in front of

240
00:11:15,720 --> 00:11:20,190
an audience there and spoke to them for

241
00:11:18,299 --> 00:11:22,349
a couple of hours in English and

242
00:11:20,190 --> 00:11:25,020
each one of the stops i made in norway

243
00:11:22,350 --> 00:11:27,659
and then I didn't see any puzzled

244
00:11:25,019 --> 00:11:30,149
expressions at all it's astonishing

245
00:11:27,659 --> 00:11:32,569
really it must certainly must hope

246
00:11:30,149 --> 00:11:35,579
someone like you two to go there and

247
00:11:32,570 --> 00:11:37,920
deliver your talks without having to

248
00:11:35,580 --> 00:11:40,800
have somebody next to you every minute

249
00:11:37,919 --> 00:11:43,529
yes call on you and translating yeah

250
00:11:40,799 --> 00:11:45,179
well he's chair may I that that was

251
00:11:43,529 --> 00:11:47,490
necessary because you Germany wasn't

252
00:11:45,179 --> 00:11:48,839
allowed to learn English you see I I was

253
00:11:47,490 --> 00:11:51,000
actually there when there was an East

254
00:11:48,840 --> 00:11:53,370
Germany and I went through a checkpoint

255
00:11:51,000 --> 00:11:54,600
charlie which is quite an experience I

256
00:11:53,370 --> 00:11:56,970
could spend a lot of time telling you

257

00:11:54,600 --> 00:11:59,070
about that little episode but

258
00:11:56,970 --> 00:12:01,830
nonetheless I had to have an interpreter

259
00:11:59,070 --> 00:12:04,230
in East Germany not for the academics

260
00:12:01,830 --> 00:12:06,420
but for the layperson audience it was in

261
00:12:04,230 --> 00:12:10,800
front of me and that that really rather

262
00:12:06,419 --> 00:12:12,659
stilted your approach I'm sure that

263
00:12:10,799 --> 00:12:14,549
it does especially when you're giving a

264
00:12:12,659 --> 00:12:16,709
talk and your thoughts are flowing and

265
00:12:14,549 --> 00:12:18,329
you're making your points to hatch to

266
00:12:16,710 --> 00:12:20,430
actually have to stop like that but of

267
00:12:18,330 --> 00:12:23,670
course you've been traveling as part of

268
00:12:20,429 --> 00:12:25,979
what you do for many many many years the

269
00:12:23,669 --> 00:12:27,479
first time that I believe the first time

270
00:12:25,980 --> 00:12:28,950
you flew to Australia was around about

271
00:12:27,480 --> 00:12:30,990

nineteen eighty-four the series of

272

00:12:28,950 --> 00:12:34,140

famous water dividing tests you are you

273

00:12:30,990 --> 00:12:35,580

here and Joshua dick smith of course in

274

00:12:34,139 --> 00:12:37,649

conjunction with big Smith and Phillip

275

00:12:35,580 --> 00:12:39,330

Adams on the late Richard Carlton who

276

00:12:37,649 --> 00:12:42,179

was helping you at the time by chipping

277

00:12:39,330 --> 00:12:44,610

in a large amount of money oh I i miss

278

00:12:42,179 --> 00:12:47,669

richard everybody do yes we were sorry

279

00:12:44,610 --> 00:12:51,300

when we heard the richard died a number

280

00:12:47,669 --> 00:12:54,419

of years ago now but what interests me

281

00:12:51,299 --> 00:12:56,609

about that little episode of course is

282

00:12:54,419 --> 00:12:58,169

it led to the formation of australian

283

00:12:56,610 --> 00:13:00,330

skeptics but it's indicative of your

284

00:12:58,169 --> 00:13:02,789

philosophy of getting out and traveling

285

00:13:00,330 --> 00:13:05,820

around the world this must be one of the

286
00:13:02,789 --> 00:13:08,490
great joys of your life I would I would

287
00:13:05,820 --> 00:13:11,790
hazard a guess oh ho that's absolutely

288
00:13:08,490 --> 00:13:13,649
oh no this is this is my delight I you

289
00:13:11,789 --> 00:13:16,319
know with with all the medical problems

290
00:13:13,649 --> 00:13:20,459
I've had recently it slows me down a bit

291
00:13:16,320 --> 00:13:22,050
but hey I'm still here I still have as

292
00:13:20,460 --> 00:13:24,780
much hair as I've ever had which is

293
00:13:22,049 --> 00:13:26,459
nothing and if I had my beard of luxury

294
00:13:24,779 --> 00:13:28,139
as a matter of fact they following the

295
00:13:26,460 --> 00:13:30,269
chemotherapy I've got to tell you my

296
00:13:28,139 --> 00:13:33,649
beard grew at a rate that I didn't

297
00:13:30,269 --> 00:13:36,318
believe astonishing it just sprung

298
00:13:33,649 --> 00:13:38,720
I think I'd most of my energy and most

299
00:13:36,318 --> 00:13:42,498
of my my nourishment has gone directly

300
00:13:38,720 --> 00:13:45,528
to the beard the way it's like steel

301
00:13:42,499 --> 00:13:48,110
wool now or barbed wire perhaps I think

302
00:13:45,528 --> 00:13:51,230
it's not a cuddly type of beard I'm told

303
00:13:48,110 --> 00:13:54,889
so I had to be very careful into whose

304
00:13:51,230 --> 00:13:57,350
face I push it you see I was oh I was

305
00:13:54,889 --> 00:14:00,289
showing the because I've been working on

306
00:13:57,350 --> 00:14:02,119
the documentary lately reworking the

307
00:14:00,289 --> 00:14:04,159
james randi in australia which was

308
00:14:02,119 --> 00:14:06,470
filmed in 1980 I've been converting it

309
00:14:04,159 --> 00:14:09,259
to another format you know I was sewing

310
00:14:06,470 --> 00:14:11,420
showing dr. AG dr. Rachel Dunlop I'm

311
00:14:09,259 --> 00:14:13,579
saying have a look at this old

312
00:14:11,419 --> 00:14:15,740
documentary I'm just been working on it

313
00:14:13,578 --> 00:14:17,599
she looked at you and Dick Smith walking

314

00:14:15,740 --> 00:14:20,269
along and you're discussing the test set

315
00:14:17,600 --> 00:14:23,509
up and she says that can't be dick smith

316
00:14:20,269 --> 00:14:25,909
he looks so young but Randy hasn't

317
00:14:23,509 --> 00:14:28,459
changed at all yes now this this is a

318
00:14:25,909 --> 00:14:30,558
mysterious thing now I have to tell you

319
00:14:28,458 --> 00:14:32,419
this is a cultural thing Richard which

320
00:14:30,558 --> 00:14:35,899
may interest you and your and your

321
00:14:32,419 --> 00:14:38,120
audience ah i used to use in my speech

322
00:14:35,899 --> 00:14:40,610
here in America before colleges and

323
00:14:38,120 --> 00:14:42,528
universities which you would expect to

324
00:14:40,610 --> 00:14:44,778
be rather sophisticated knowledgeable

325
00:14:42,528 --> 00:14:46,549
and that if you make a reference to

326
00:14:44,778 --> 00:14:51,110
English literature they they just might

327
00:14:46,549 --> 00:14:54,198
a solve at you see but i have given up

328
00:14:51,110 --> 00:14:56,089

one of them but i used to say people

329

00:14:54,198 --> 00:14:58,578

often say to be that i haven't changed

330

00:14:56,089 --> 00:15:01,339

in the last 25 years but i must tell you

331

00:14:58,578 --> 00:15:04,609

my secret there's a painting of me in

332

00:15:01,339 --> 00:15:07,910

the Attic how a painting of the picture

333

00:15:04,610 --> 00:15:09,470

of james randi oh yes indeed now the

334

00:15:07,909 --> 00:15:14,198

point is Richard you got it right away

335

00:15:09,470 --> 00:15:17,059

but I said that I've said I stand before

336

00:15:14,198 --> 00:15:19,399

seated audiences in universities and

337

00:15:17,058 --> 00:15:22,129

colleges in the United States of America

338

00:15:19,399 --> 00:15:24,769

and I see people looking at one mothers

339

00:15:22,129 --> 00:15:26,959

who say why was he talking about and I

340

00:15:24,769 --> 00:15:30,198

had to explain what it is so I don't use

341

00:15:26,958 --> 00:15:32,808

it anymore and even add a professor of

342

00:15:30,198 --> 00:15:34,399

English literature right here in florida

343
00:15:32,808 --> 00:15:37,308
i won't mention the university at all

344
00:15:34,399 --> 00:15:41,318
but he said to me what was that think

345
00:15:37,308 --> 00:15:45,198
about the new in the attic and I said no

346
00:15:41,318 --> 00:15:46,219
I'll look up Dorian Gray and that's a

347
00:15:45,198 --> 00:15:48,740
survivable

348
00:15:46,220 --> 00:15:51,019
well that is remarkable it is absolutely

349
00:15:48,740 --> 00:15:53,210
one of the great classic stories of the

350
00:15:51,019 --> 00:15:55,009
last couple of centuries I would say

351
00:15:53,210 --> 00:15:57,290
that the idea that somebody could have a

352
00:15:55,009 --> 00:15:59,090
picture of them which takes on the the

353
00:15:57,289 --> 00:16:00,769
sins and the aging process why they

354
00:15:59,090 --> 00:16:02,810
remain immortal that's that's such a

355
00:16:00,769 --> 00:16:05,029
classic story I'm shocked at that's not

356
00:16:02,809 --> 00:16:06,319
universal well I I've got to go in the

357
00:16:05,029 --> 00:16:11,269
option where the picture of me in the

358
00:16:06,320 --> 00:16:13,910
Atticus is beautiful so it doesn't

359
00:16:11,269 --> 00:16:15,529
always work that way you see but I that

360
00:16:13,909 --> 00:16:17,600
is shocking though is it not Richard

361
00:16:15,529 --> 00:16:19,069
that that my eyelashes here in the

362
00:16:17,600 --> 00:16:21,230
United States of America wouldn't

363
00:16:19,070 --> 00:16:24,020
recognize that oh it works very well at

364
00:16:21,230 --> 00:16:25,610
Oxford it works well in Cambridge and

365
00:16:24,019 --> 00:16:27,769
it's worked in other parts of the world

366
00:16:25,610 --> 00:16:30,800
as well but I just don't use it anymore

367
00:16:27,769 --> 00:16:33,199
unless I want to embarrass myself by

368
00:16:30,799 --> 00:16:36,889
having to explain the thing that lets

369
00:16:33,200 --> 00:16:39,350
lets a sad commentary it is well I hope

370
00:16:36,889 --> 00:16:40,879
our audience the ones who surely none of

371

00:16:39,350 --> 00:16:42,790
the skeptics an audience would would be

372
00:16:40,879 --> 00:16:45,700
in this boat but if if they happen to be

373
00:16:42,789 --> 00:16:48,230
eavesdropping on somebody else's podcast

374
00:16:45,700 --> 00:16:51,440
maybe they should look up Oscar Wilde

375
00:16:48,230 --> 00:16:54,019
and have a look at that book then I made

376
00:16:51,440 --> 00:16:55,940
a great movie too by the way Oh several

377
00:16:54,019 --> 00:16:58,779
great movies yes all yes with benefit

378
00:16:55,940 --> 00:17:01,100
not only one but a really good movie yes

379
00:16:58,779 --> 00:17:04,549
well if we progress a couple of years

380
00:17:01,100 --> 00:17:06,890
past the famous documentary you made in

381
00:17:04,549 --> 00:17:09,049
australia in 1980 which is still being

382
00:17:06,890 --> 00:17:10,880
used worldwide to demonstrate and to

383
00:17:09,049 --> 00:17:13,930
teach people about water divining and

384
00:17:10,880 --> 00:17:17,330
how to test and so forth we find you

385
00:17:13,930 --> 00:17:20,269

mysteriously ending up in russia in

386

00:17:17,329 --> 00:17:22,399

moscow and where you were followed

387

00:17:20,269 --> 00:17:24,650

around by a documentary film crew now

388

00:17:22,400 --> 00:17:27,920

this is all one of my favorites too it

389

00:17:24,650 --> 00:17:30,860

was a for a film television show called

390

00:17:27,920 --> 00:17:33,230

nova yeah and it must have been filmed

391

00:17:30,859 --> 00:17:36,079

in the late 80s Early 90s I'm guess I

392

00:17:33,230 --> 00:17:40,819

guess I these dates are all the same to

393

00:17:36,079 --> 00:17:44,629

me I'm a delicious okay it's some years

394

00:17:40,819 --> 00:17:46,549

ago shall we say where your visited the

395

00:17:44,630 --> 00:17:49,160

visit of the former Soviet you need to

396

00:17:46,549 --> 00:17:52,039

test out the psychics and the wonders

397

00:17:49,160 --> 00:17:55,070

there and again that's also a wonderful

398

00:17:52,039 --> 00:17:57,069

example of how to test and how not to

399

00:17:55,069 --> 00:17:59,869

test things and I think particularly of

400
00:17:57,069 --> 00:18:02,450
the time you tried to

401
00:17:59,869 --> 00:18:05,899
test their magic miracle water and they

402
00:18:02,450 --> 00:18:07,519
were using divining rods yes oh yes well

403
00:18:05,900 --> 00:18:09,920
I'll tell you another episode there they

404
00:18:07,519 --> 00:18:11,569
didn't show up on that Nova program it

405
00:18:09,920 --> 00:18:13,400
wasn't part of the program that's called

406
00:18:11,569 --> 00:18:15,679
secrets of the psychics is that right

407
00:18:13,400 --> 00:18:17,960
yes no and it's available I think it's

408
00:18:15,680 --> 00:18:20,360
on YouTube someplace or other partly

409
00:18:17,960 --> 00:18:22,730
doubtedly at least some parts of it but

410
00:18:20,359 --> 00:18:26,719
nonetheless um something happened

411
00:18:22,730 --> 00:18:28,579
following my return from Russia it a

412
00:18:26,720 --> 00:18:30,440
couple of months after see I had been

413
00:18:28,579 --> 00:18:34,220
spoken to by one of the people working

414
00:18:30,440 --> 00:18:37,130
at the parapsychological lab there who

415
00:18:34,220 --> 00:18:40,130
was a very unhappy graduate student who

416
00:18:37,130 --> 00:18:41,630
said to me that the tests weren't being

417
00:18:40,130 --> 00:18:43,670
done properly they weren't being done

418
00:18:41,630 --> 00:18:45,470
double-blind and I had done them

419
00:18:43,670 --> 00:18:47,179
double-blind for the very first time and

420
00:18:45,470 --> 00:18:49,429
they'd all collapsed they didn't work at

421
00:18:47,179 --> 00:18:52,429
all I do and we know the reasoning

422
00:18:49,429 --> 00:18:55,040
behind that don't Richard oh yes well

423
00:18:52,429 --> 00:18:57,110
anybody who watches the that documentary

424
00:18:55,039 --> 00:18:59,690
it's clear to what's happening but I I

425
00:18:57,109 --> 00:19:01,279
encourage people to seek out secrets of

426
00:18:59,690 --> 00:19:05,690
the psychics with James Randi and have a

427
00:19:01,279 --> 00:19:07,519
look in the case um in several at least

428

00:19:05,690 --> 00:19:09,350
two months I guess after I got back to

429
00:19:07,519 --> 00:19:11,900
the United States I received a letter

430
00:19:09,349 --> 00:19:13,609
from this graduate student who told me

431
00:19:11,900 --> 00:19:16,880
that he had had an argument with his

432
00:19:13,609 --> 00:19:18,829
supervisor there and an LD Matt elderly

433
00:19:16,880 --> 00:19:20,450
gentleman and a black suit for that with

434
00:19:18,829 --> 00:19:23,480
a very white hair and everything very

435
00:19:20,450 --> 00:19:25,850
pleasant gentleman who however resented

436
00:19:23,480 --> 00:19:28,009
me highly because the experiment that he

437
00:19:25,849 --> 00:19:31,549
had been doing were not working now that

438
00:19:28,009 --> 00:19:34,700
they were a double blinded and he said

439
00:19:31,549 --> 00:19:36,470
yes I he says I just resigned from the

440
00:19:34,700 --> 00:19:37,970
laboratory said but a very happy

441
00:19:36,470 --> 00:19:41,289
circumstance for me I got a wonderful

442
00:19:37,970 --> 00:19:43,400

job yet another government supported

443

00:19:41,289 --> 00:19:45,649

laboratory here and I'm very happy there

444

00:19:43,400 --> 00:19:50,390

said but I must tell you that I resigned

445

00:19:45,650 --> 00:19:54,559

because the director of that project

446

00:19:50,390 --> 00:19:56,690

said they called us together after James

447

00:19:54,558 --> 00:19:59,269

Randi had left you see called us

448

00:19:56,690 --> 00:20:01,039

together and said we will never do

449

00:19:59,269 --> 00:20:05,240

double-blind test again because it's

450

00:20:01,039 --> 00:20:08,420

obvious that they don't work now this

451

00:20:05,240 --> 00:20:12,079

shows the dismal misunderstanding that

452

00:20:08,420 --> 00:20:13,039

the man has of how to do proper tests

453

00:20:12,079 --> 00:20:14,509

and as

454

00:20:13,039 --> 00:20:17,720

because if they aren't done double-blind

455

00:20:14,509 --> 00:20:20,240

they're absolutely worthless yes and

456

00:20:17,720 --> 00:20:23,809

sometimes it's almost impossible as you

457
00:20:20,240 --> 00:20:26,599
would well understand and then I've

458
00:20:23,809 --> 00:20:28,129
learned over the past 10 years or so in

459
00:20:26,599 --> 00:20:31,189
this game that it's impossible to

460
00:20:28,130 --> 00:20:32,480
explain that to somebody that since we

461
00:20:31,190 --> 00:20:34,910
carried out this test in a double-blind

462
00:20:32,480 --> 00:20:36,470
fashion your powers disappear well it's

463
00:20:34,910 --> 00:20:38,840
not their powers that will disappear the

464
00:20:36,470 --> 00:20:41,059
syrts that's faulty grazie right of

465
00:20:38,839 --> 00:20:43,039
course yeah and their neighborhood go

466
00:20:41,059 --> 00:20:45,740
away with their beliefs intact oh yeah

467
00:20:43,039 --> 00:20:48,170
no no it's very very very difficult if

468
00:20:45,740 --> 00:20:50,839
not impossible to convince the true

469
00:20:48,170 --> 00:20:53,330
believer who will not listen who has

470
00:20:50,839 --> 00:20:55,549
just shot his or her mind and ears and

471
00:20:53,329 --> 00:20:57,889
eyes to the evidence that's so easily

472
00:20:55,549 --> 00:20:59,509
available and that's the criticism

473
00:20:57,890 --> 00:21:00,950
levelled at skeptics all the time of

474
00:20:59,509 --> 00:21:03,650
course that we're closed minded but in

475
00:21:00,950 --> 00:21:06,019
your long experience has there been many

476
00:21:03,650 --> 00:21:10,910
times where you've actually have

477
00:21:06,019 --> 00:21:14,779
convinced the true believer well it it's

478
00:21:10,910 --> 00:21:17,930
a mixed situation really I sometimes

479
00:21:14,779 --> 00:21:20,240
read Oh three or four times a year

480
00:21:17,930 --> 00:21:22,490
perhaps I will get an email from someone

481
00:21:20,240 --> 00:21:23,960
who says mr. Randy you know I used to

482
00:21:22,490 --> 00:21:25,309
think you were an awful fool and you

483
00:21:23,960 --> 00:21:26,779
didn't know this happen the other thing

484
00:21:25,309 --> 00:21:30,079
they may have been right on that first

485

00:21:26,779 --> 00:21:32,450
thing but he said I looked over the

486
00:21:30,079 --> 00:21:34,639
evidence and I read your book flim flam

487
00:21:32,450 --> 00:21:36,259
and I changed my mind I I think you're

488
00:21:34,640 --> 00:21:38,090
right I'm not thoroughly convinced yet

489
00:21:36,259 --> 00:21:40,069
but but I'm thinking about that's all I

490
00:21:38,089 --> 00:21:41,509
want if I get a note saying they're

491
00:21:40,069 --> 00:21:43,789
thinking about it and they're

492
00:21:41,509 --> 00:21:46,190
considering the possibility that I may

493
00:21:43,789 --> 00:21:47,930
be right and they may be wrong and that

494
00:21:46,190 --> 00:21:50,450
the authorities they've been depending

495
00:21:47,930 --> 00:21:52,850
on may be wrong that's all I can hope to

496
00:21:50,450 --> 00:21:55,039
accomplish in some cases however i've

497
00:21:52,849 --> 00:21:57,349
had people send me notes just like that

498
00:21:55,039 --> 00:21:59,960
and then two months later say oh I was

499
00:21:57,349 --> 00:22:02,329

wrong again you see because I saw dr.

500

00:21:59,960 --> 00:22:04,610

so-and-so or professor such and such and

501

00:22:02,329 --> 00:22:06,439

they told me there was evidence for blah

502

00:22:04,609 --> 00:22:08,419

blah blah and they they give me some

503

00:22:06,440 --> 00:22:11,000

reason for totally reversion themselves

504

00:22:08,420 --> 00:22:15,650

again and sinking back into the rush of

505

00:22:11,000 --> 00:22:17,750

belief yes yes the one that that

506

00:22:15,650 --> 00:22:22,009

particularly gets in micro I must admit

507

00:22:17,750 --> 00:22:24,099

I was interviewed on local radio here in

508

00:22:22,009 --> 00:22:26,679

Sydney a few days ago

509

00:22:24,099 --> 00:22:28,449

and I had a nice chat with the presenter

510

00:22:26,679 --> 00:22:30,280

there and I think I'll even played on

511

00:22:28,450 --> 00:22:32,919

this episode of the skeptic zone but

512

00:22:30,279 --> 00:22:36,190

after me the people who phoned up after

513

00:22:32,919 --> 00:22:40,450

me to put their case for why they

514
00:22:36,190 --> 00:22:42,700
believe in psychics and so on the number

515
00:22:40,450 --> 00:22:45,580
of people who will start their sentence

516
00:22:42,700 --> 00:22:47,500
with well I'm a skeptic or I used to be

517
00:22:45,579 --> 00:22:49,298
escaping so I'm the big I'm the world's

518
00:22:47,500 --> 00:22:51,519
biggest skeptic but I went to Madame

519
00:22:49,298 --> 00:22:53,440
flim-flam and and she just blew my socks

520
00:22:51,519 --> 00:22:55,119
off and I'm yes smacking my head

521
00:22:53,440 --> 00:22:58,179
thinking there should be some sort of

522
00:22:55,119 --> 00:22:59,678
Lord unless to use the word skeptic you

523
00:22:58,179 --> 00:23:01,990
must know what the hell you're talking

524
00:22:59,679 --> 00:23:03,610
about exactly that I think that that

525
00:23:01,990 --> 00:23:06,038
should be legislation but they'll be

526
00:23:03,609 --> 00:23:09,009
much cooler I'm going to carry banners

527
00:23:06,038 --> 00:23:11,798
from now on on my car with that message

528
00:23:09,009 --> 00:23:14,200
on it yes that's very true and whenever

529
00:23:11,798 --> 00:23:16,599
I hear them started saying now I'm a

530
00:23:14,200 --> 00:23:19,298
skeptic real a really solid skeptic

531
00:23:16,599 --> 00:23:22,178
however I think here we go again and

532
00:23:19,298 --> 00:23:25,150
they dear oh yeah you know oh yeah yeah

533
00:23:22,179 --> 00:23:27,250
or sometimes I'm quite cheeky and I'll

534
00:23:25,150 --> 00:23:28,659
look at the man I say a bit you're a

535
00:23:27,250 --> 00:23:35,589
skeptic I've never seen you at the

536
00:23:28,659 --> 00:23:37,780
meetings the second part of this

537
00:23:35,589 --> 00:23:40,629
interview with James Randi can be heard

538
00:23:37,779 --> 00:23:42,700
next week where Randy discusses amongst

539
00:23:40,630 --> 00:23:47,770
other things the 1 million dollar

540
00:23:42,700 --> 00:23:48,970
challenge hey bro hey bro what's this

541
00:23:47,769 --> 00:23:50,500
message you sent me about a million

542

00:23:48,970 --> 00:23:52,089
dollars skeptic bros don't come and

543
00:23:50,500 --> 00:23:53,319
finally cracked it a detection device

544
00:23:52,089 --> 00:23:56,079
that will prove the existence the

545
00:23:53,319 --> 00:23:59,980
paranormal what let me assure you hey

546
00:23:56,079 --> 00:24:03,099
help why are we in a cupboard check it

547
00:23:59,980 --> 00:24:06,009
out a new placebo band and it's glowing

548
00:24:03,099 --> 00:24:08,439
yes in the dark that's when they're

549
00:24:06,009 --> 00:24:10,960
ghosts are about we're gonna win Randy's

550
00:24:08,440 --> 00:24:12,700
million dollars I'm going home let me

551
00:24:10,960 --> 00:24:18,220
out can't go but only opens from the

552
00:24:12,700 --> 00:24:20,210
outside go to scare dick brooms get a

553
00:24:18,220 --> 00:24:25,000
glow in the ducts ebo band

554
00:24:20,210 --> 00:24:25,000
where you gonna go skipton brother car

555
00:24:27,849 --> 00:24:33,049
Richard Saunders is the vice president I

556
00:24:31,039 --> 00:24:35,269

think of Australian skeptics he's found

557

00:24:33,049 --> 00:24:37,009

in richard g'day g'day g'day you're

558

00:24:35,269 --> 00:24:39,410

you're skeptical about the claims made

559

00:24:37,009 --> 00:24:42,379

by that psychic ahead on the show well

560

00:24:39,410 --> 00:24:44,450

to say with a pinch of salt I think I am

561

00:24:42,380 --> 00:24:46,880

but do you know we've had a standing

562

00:24:44,450 --> 00:24:48,950

offer of a hundred thousand dollars back

563

00:24:46,880 --> 00:24:50,960

by Dick Smith for years and years and

564

00:24:48,950 --> 00:24:54,049

years for the first psychic palm reader

565

00:24:50,960 --> 00:24:56,150

whatever to come along and demonstrate

566

00:24:54,049 --> 00:24:58,789

successfully they can do what they claim

567

00:24:56,150 --> 00:25:01,220

how would you determine that it has been

568

00:24:58,789 --> 00:25:03,319

demonstrated successfully well I mean it

569

00:25:01,220 --> 00:25:04,940

depends on the individual claim but palm

570

00:25:03,319 --> 00:25:07,279

reading would be pretty easy i think

571
00:25:04,940 --> 00:25:09,039
when we get ten photographs of people's

572
00:25:07,279 --> 00:25:12,619
palms and have their backstory and

573
00:25:09,039 --> 00:25:14,869
invite a palm reader to examine the the

574
00:25:12,619 --> 00:25:16,339
palms in the photographs and tell us

575
00:25:14,869 --> 00:25:19,159
about the people involved and see if

576
00:25:16,339 --> 00:25:20,720
they they can match up but you know when

577
00:25:19,160 --> 00:25:22,279
you look at your hand if people look at

578
00:25:20,720 --> 00:25:25,160
their hand right now and give your palm

579
00:25:22,279 --> 00:25:28,069
in your hand a bit of a flex those lines

580
00:25:25,160 --> 00:25:30,529
are called flex ation creases they're in

581
00:25:28,069 --> 00:25:32,059
our hands so we can actually make a fist

582
00:25:30,529 --> 00:25:34,369
and open and shut our hands they're

583
00:25:32,059 --> 00:25:36,740
simply a biological thing on the hand

584
00:25:34,369 --> 00:25:39,829
and nothing to do with the future or the

585
00:25:36,740 --> 00:25:41,299
past or your or your mood or anything

586
00:25:39,829 --> 00:25:43,970
like that how long have you had the

587
00:25:41,299 --> 00:25:47,240
hundred grand on offer 400 grams been an

588
00:25:43,970 --> 00:25:49,940
offer for it kicking around my dusty

589
00:25:47,240 --> 00:25:52,970
memory about about 20 years and before

590
00:25:49,940 --> 00:25:54,440
that it was a about 50 grand going back

591
00:25:52,970 --> 00:25:55,940
to about nineteen eighty when the

592
00:25:54,440 --> 00:25:57,860
skeptics kicked off we've been offering

593
00:25:55,940 --> 00:25:59,330
around thousands of dollars and in that

594
00:25:57,859 --> 00:26:01,099
time how many people do you reckon

595
00:25:59,329 --> 00:26:02,569
affronted up and said rudder on the dead

596
00:26:01,099 --> 00:26:04,579
cert I can do it I'm going to

597
00:26:02,569 --> 00:26:07,009
demonstrate it to how many a fraud it's

598
00:26:04,579 --> 00:26:09,079
hard to say probably probably less than

599

00:26:07,009 --> 00:26:11,690
a hundred and most have been watered

600
00:26:09,079 --> 00:26:14,329
divine it all right so do you believe in

601
00:26:11,690 --> 00:26:16,519
water divining as in effect no it's it's

602
00:26:14,329 --> 00:26:18,470
we've discovered though through careful

603
00:26:16,519 --> 00:26:21,019
testing over 30 years of testing it's

604
00:26:18,470 --> 00:26:22,579
the actual diviners themselves simply

605
00:26:21,019 --> 00:26:25,250
move their hands a little bit in the rod

606
00:26:22,579 --> 00:26:27,169
swing back and forth and when properly

607
00:26:25,250 --> 00:26:29,119
tested they can never find the water or

608
00:26:27,170 --> 00:26:30,860
the gold or the dead bodies or whatever

609
00:26:29,119 --> 00:26:32,569
they say claims he really likes in the

610
00:26:30,859 --> 00:26:34,009
bush mad because I had a farm for a

611
00:26:32,569 --> 00:26:34,319
little while there are blacks in the

612
00:26:34,009 --> 00:26:36,419
bush

613
00:26:34,319 --> 00:26:38,700

you are absolutely convinced that those

614

00:26:36,419 --> 00:26:40,470

two steel rods or whatever they are that

615

00:26:38,700 --> 00:26:42,090

you hold in your hands loosely they will

616

00:26:40,470 --> 00:26:43,679

come together at the point where you

617

00:26:42,089 --> 00:26:45,480

should dig the bore blokes believe it oh

618

00:26:43,679 --> 00:26:47,548

yeah sure it's it's an interesting

619

00:26:45,480 --> 00:26:49,528

effect called the ideomotor action where

620

00:26:47,548 --> 00:26:51,960

the muscles and the hands twinge a tiny

621

00:26:49,528 --> 00:26:53,490

bit the rod swing they don't know that

622

00:26:51,960 --> 00:26:55,169

they're making the rod swing themselves

623

00:26:53,490 --> 00:26:57,659

they'll say dig here one of our

624

00:26:55,169 --> 00:26:58,950

challenges is to say the diviners will

625

00:26:57,659 --> 00:27:01,860

find us a place where there's no

626

00:26:58,950 --> 00:27:03,990

underground water how do you mean it's

627

00:27:01,859 --> 00:27:06,298

Underground rod why every every way yeah

628
00:27:03,990 --> 00:27:08,250
now you know understand uri geller was

629
00:27:06,298 --> 00:27:09,569
the big focus on the black you reckon

630
00:27:08,250 --> 00:27:11,759
that and all of that stuff has been

631
00:27:09,569 --> 00:27:13,829
disproven has a knob it has I mean it

632
00:27:11,759 --> 00:27:15,450
sadly in a way I mean a lot of people

633
00:27:13,829 --> 00:27:17,069
thought he was the real deal but he was

634
00:27:15,450 --> 00:27:19,259
caught red-handed cheating and and

635
00:27:17,069 --> 00:27:21,259
before then magicians knew that he was

636
00:27:19,259 --> 00:27:24,870
another magician who unfortunately

637
00:27:21,259 --> 00:27:26,730
stopped being a wonderful magician and

638
00:27:24,869 --> 00:27:29,128
actually tried to convince people he had

639
00:27:26,730 --> 00:27:31,470
genuine magical powers and that's like

640
00:27:29,128 --> 00:27:33,209
an actor who goes on stage and does the

641
00:27:31,470 --> 00:27:34,649
role of Hamlet been turning to the

642
00:27:33,210 --> 00:27:37,048
audience the saying by the way I really

643
00:27:34,648 --> 00:27:38,908
AM Hamlet it's just like oh why would

644
00:27:37,048 --> 00:27:42,329
you do such a silly thing Richard what

645
00:27:38,909 --> 00:27:44,700
would you say to people who are invited

646
00:27:42,329 --> 00:27:48,089
to hand over money to psychics and stuff

647
00:27:44,700 --> 00:27:50,129
like that well if you do it with the

648
00:27:48,089 --> 00:27:52,138
knowledge that's all in good fun and

649
00:27:50,128 --> 00:27:54,028
games and not to take the advice

650
00:27:52,138 --> 00:27:56,038
seriously and it's like going to a movie

651
00:27:54,028 --> 00:27:58,409
you get a good deal of entertaining out

652
00:27:56,038 --> 00:28:00,960
of it just remember that it's fiction

653
00:27:58,409 --> 00:28:03,389
and if you satisfied to have fun well

654
00:28:00,960 --> 00:28:05,340
that's really great but don't rely on on

655
00:28:03,388 --> 00:28:09,148
the advice by these people they're not

656

00:28:05,339 --> 00:28:11,099
trained psychologists or counselors if

657
00:28:09,148 --> 00:28:12,928
you really have problems in life there

658
00:28:11,099 --> 00:28:15,209
are proper professional people who can

659
00:28:12,929 --> 00:28:16,590
really seriously help you don't throw

660
00:28:15,210 --> 00:28:18,808
money at these I would have thought that

661
00:28:16,589 --> 00:28:20,339
in that example that a lady found up

662
00:28:18,808 --> 00:28:22,859
with a little while ago where she said

663
00:28:20,339 --> 00:28:25,308
the psychic had said that men had given

664
00:28:22,859 --> 00:28:28,288
a brooch to somebody that that would be

665
00:28:25,308 --> 00:28:30,509
you know in the range of most likely

666
00:28:28,288 --> 00:28:31,679
experiences that an Australian family

667
00:28:30,509 --> 00:28:33,569
would have had at some point and ends

668
00:28:31,679 --> 00:28:35,548
passed on a brooch possibly so

669
00:28:33,569 --> 00:28:38,009
absolutely and also remember that you're

670
00:28:35,548 --> 00:28:40,528

relying on what she told you and she's

671

00:28:38,009 --> 00:28:42,690

relying on her memories of a reading she

672

00:28:40,528 --> 00:28:45,798

had some time ago to be honest without

673

00:28:42,690 --> 00:28:47,660

hearing a recording of the reading

674

00:28:45,798 --> 00:28:49,519

people

675

00:28:47,660 --> 00:28:51,440

usually don't remember accurately what

676

00:28:49,519 --> 00:28:53,269

happened in reading an OL embellish it

677

00:28:51,440 --> 00:28:54,529

to make it seem more real that's our

678

00:28:53,269 --> 00:28:56,869

experience Richard one last question

679

00:28:54,529 --> 00:28:58,460

yeah the Trade Practices Act is pretty

680

00:28:56,869 --> 00:29:00,889

specific about misleading and deceptive

681

00:28:58,460 --> 00:29:02,390

conduct has there ever been a successful

682

00:29:00,890 --> 00:29:04,220

prosecution against somebody says that

683

00:29:02,390 --> 00:29:05,930

their psychic an takes money for it not

684

00:29:04,220 --> 00:29:07,970

as far as i know because the government

685
00:29:05,930 --> 00:29:10,130
simply don't treat this or regard this

686
00:29:07,970 --> 00:29:11,839
as the serious thing at all it's they'll

687
00:29:10,130 --> 00:29:14,150
just let it's just like the psychic

688
00:29:11,839 --> 00:29:16,970
hotlines you know people ring up we've

689
00:29:14,150 --> 00:29:19,730
infiltrated those hotlines three times

690
00:29:16,970 --> 00:29:22,130
here and in America they're just taught

691
00:29:19,730 --> 00:29:24,710
to read off scripts I mean it's that's

692
00:29:22,130 --> 00:29:26,780
where the prosecution stood stood start

693
00:29:24,710 --> 00:29:28,309
right there yeah it's a pretty cynical

694
00:29:26,779 --> 00:29:31,069
ploy is and if you set up a business

695
00:29:28,309 --> 00:29:32,539
just purely and simply do read scripts

696
00:29:31,069 --> 00:29:35,269
and rip people off what an awful thing

697
00:29:32,539 --> 00:29:38,029
to do it is an awful thing to do again

698
00:29:35,269 --> 00:29:40,220
if you visit a psychic and you get a lot

699
00:29:38,029 --> 00:29:41,750
out of it as long as you know that it is

700
00:29:40,220 --> 00:29:44,210
good fun and games and we've got no

701
00:29:41,750 --> 00:29:45,890
problem with it do any of the sites you

702
00:29:44,210 --> 00:29:47,539
know with 1 900 numbers and that sort of

703
00:29:45,890 --> 00:29:49,910
thing do they say on their ad this is

704
00:29:47,539 --> 00:29:51,319
for amusement only ah you know what I

705
00:29:49,910 --> 00:29:53,420
have to study those very carefully they

706
00:29:51,319 --> 00:29:54,829
all should yeah they absolutely all

707
00:29:53,420 --> 00:29:57,200
should this is for amusement only

708
00:29:54,829 --> 00:29:58,819
because I mean in our heart of hearts we

709
00:29:57,200 --> 00:30:01,460
know people can't really look into the

710
00:29:58,819 --> 00:30:03,679
future and Tel Aviv predict events this

711
00:30:01,460 --> 00:30:06,350
year shown that apart from anything else

712
00:30:03,680 --> 00:30:08,420
or the incredible music event this year

713

00:30:06,349 --> 00:30:10,639
and yet you know Richard I have a full

714
00:30:08,420 --> 00:30:12,560
switchboard of people and I can sell me

715
00:30:10,640 --> 00:30:14,360
computing hear what they're planning to

716
00:30:12,559 --> 00:30:16,159
say yeah who believe who've been to a

717
00:30:14,359 --> 00:30:18,079
psychic and believe I'll take a range of

718
00:30:16,160 --> 00:30:19,340
those calls as well Richard it's really

719
00:30:18,079 --> 00:30:20,929
good to chat with you thank you my

720
00:30:19,339 --> 00:30:23,089
pleasure Richard Saunders is with

721
00:30:20,930 --> 00:30:25,220
Australian skeptics 100,000 bucks on

722
00:30:23,089 --> 00:30:27,409
offer has been for 20 years if you can

723
00:30:25,220 --> 00:30:31,870
genuinely demonstrate that you have some

724
00:30:27,410 --> 00:30:31,870
facility in regards to psychic powers

725
00:30:36,069 --> 00:30:41,319
hey guys this is jay from the skeptics

726
00:30:38,929 --> 00:30:43,610
guide to the universe well hold on whoa

727
00:30:41,319 --> 00:30:45,379

everybody knows I'm the only reason to

728

00:30:43,609 --> 00:30:46,788

listen to the Freak Show right I mean it

729

00:30:45,380 --> 00:30:53,450

was up to me the show would start with

730

00:30:46,788 --> 00:30:55,400

this yeah boy well Rebecca would hate

731

00:30:53,450 --> 00:30:57,169

that probably but I mean I'd rock that

732

00:30:55,400 --> 00:30:58,640

listen to our show you can learn about

733

00:30:57,169 --> 00:31:00,110

cool stuff like a technological

734

00:30:58,640 --> 00:31:01,970

singularity which is someday when

735

00:31:00,109 --> 00:31:02,869

technology progresses so fast that it

736

00:31:01,970 --> 00:31:05,058

would make the Industrial Revolution

737

00:31:02,869 --> 00:31:08,538

look like a kid science project anyway

738

00:31:05,058 --> 00:31:19,158

come check us out at WWDC epic sky or

739

00:31:08,538 --> 00:31:26,839

get your son join us now for drinking

740

00:31:19,159 --> 00:31:27,920

skeptically in the think tank on start

741

00:31:26,839 --> 00:31:30,379

like this bugger

742
00:31:27,920 --> 00:31:33,500
like this cuz I got that much big honor

743
00:31:30,380 --> 00:31:38,260
are you ready all right and it's welcome

744
00:31:33,500 --> 00:31:38,259
again to the think tank go on then go on

745
00:31:40,000 --> 00:31:46,849
here we go there's only two of is here

746
00:31:45,019 --> 00:31:49,549
now this more than that it's a big

747
00:31:46,849 --> 00:31:53,529
welcome to Iran to give higher on hello

748
00:31:49,549 --> 00:31:56,750
Richard hello it's a very big welcome to

749
00:31:53,529 --> 00:31:59,480
Maynard hello people it's great to be

750
00:31:56,750 --> 00:32:00,950
here it's fantastic look you wouldn't

751
00:31:59,480 --> 00:32:03,019
believe as far as the eye can see

752
00:32:00,950 --> 00:32:05,240
there's people stretching back across

753
00:32:03,019 --> 00:32:06,650
the table in fact most of the New South

754
00:32:05,240 --> 00:32:10,210
Wales I your peers here because they've

755
00:32:06,650 --> 00:32:13,070
got nothing else to do all three of them

756
00:32:10,210 --> 00:32:14,750
hello Jason even Richard Harry then I'm

757
00:32:13,069 --> 00:32:18,259
doing well how you doing I'm doing great

758
00:32:14,750 --> 00:32:21,190
that's great dr. HC hi dr. AG hi dr.

759
00:32:18,259 --> 00:32:24,349
Richard talking original I'm honored and

760
00:32:21,190 --> 00:32:26,299
lastly not no I'm not in fact I'm and

761
00:32:24,349 --> 00:32:29,599
dishonored and last and certainly not

762
00:32:26,299 --> 00:32:31,549
least it's joe bin abou hi Richard and

763
00:32:29,599 --> 00:32:34,639
Joe you have an important announcement

764
00:32:31,549 --> 00:32:36,799
to make oh yes well just a little moment

765
00:32:34,640 --> 00:32:37,910
in in science history today I just

766
00:32:36,799 --> 00:32:40,460
thought it would be nice if people

767
00:32:37,910 --> 00:32:43,550
really looking at google today today is

768
00:32:40,460 --> 00:32:46,009
the birthday of robert wilhelm ever had

769
00:32:43,549 --> 00:32:48,019
hudson otherwise known as the inventor

770

00:32:46,009 --> 00:32:52,849
of the Bunsen burner there any other

771
00:32:48,019 --> 00:32:55,579
wonderful absolutely anyway so very

772
00:32:52,849 --> 00:32:58,609
happy birthday to the now long deceased

773
00:32:55,579 --> 00:33:01,129
dr. Bunsen faces I wasn't very cruel to

774
00:32:58,609 --> 00:33:03,909
beacon hey very cool here's some up and

775
00:33:01,130 --> 00:33:03,910
stole music

776
00:33:06,640 --> 00:33:11,390
they don't know what's quick may another

777
00:33:09,200 --> 00:33:13,610
mattress topper music there oh that's

778
00:33:11,390 --> 00:33:16,160
very good well got a lot to get through

779
00:33:13,609 --> 00:33:18,079
on this episode of my headphones are

780
00:33:16,160 --> 00:33:20,779
taking me in the mode this episode oh

781
00:33:18,079 --> 00:33:22,279
well I will actually shut up there the

782
00:33:20,779 --> 00:33:24,559
skeptic don't just make sure my

783
00:33:22,279 --> 00:33:28,579
headphones don't attack me let's start

784
00:33:24,559 --> 00:33:31,579

off Jason some very very exciting news

785

00:33:28,579 --> 00:33:33,799

for people in Sydney yes Oh in fact

786

00:33:31,579 --> 00:33:36,949

anywhere in Australia taking the wave of

787

00:33:33,799 --> 00:33:39,409

light anybody can get here by the end of

788

00:33:36,950 --> 00:33:41,840

april skeptic am Sydney is taking place

789

00:33:39,410 --> 00:33:45,370

at UTS what can you tell us about April

790

00:33:41,839 --> 00:33:49,149

the 30th 11 a.m. in the morning turn up

791

00:33:45,369 --> 00:33:51,109

so not 11am and evening thanks for that

792

00:33:49,150 --> 00:33:55,550

just I'll just go to the automated

793

00:33:51,109 --> 00:33:57,439

teller machine machine yes skepta camp

794

00:33:55,549 --> 00:33:59,779

is a format based on barcamp it's an

795

00:33:57,440 --> 00:34:02,090

unconference where the participants are

796

00:33:59,779 --> 00:34:04,460

the presenters we're doing when I

797

00:34:02,089 --> 00:34:06,859

promise to do one at Tamar's possibly

798

00:34:04,460 --> 00:34:08,539

slightly foolishly and now I'm actually

799
00:34:06,859 --> 00:34:11,029
doing it it's taking place I got the

800
00:34:08,539 --> 00:34:13,369
confirmation for the rooms today and the

801
00:34:11,030 --> 00:34:17,630
tickets are available skepta camera

802
00:34:13,369 --> 00:34:21,049
Sydney 2011 eventbrite com or the wiki

803
00:34:17,630 --> 00:34:23,599
at skeptic amp Australia to all and how

804
00:34:21,050 --> 00:34:26,149
much your tickets Jason tickets Rachel

805
00:34:23,599 --> 00:34:29,269
are completely free free other to you

806
00:34:26,148 --> 00:34:32,029
fifty bucks oh so how many people can

807
00:34:29,269 --> 00:34:33,530
come we've got at the moment 110

808
00:34:32,030 --> 00:34:35,360
allocation of tickets and we might

809
00:34:33,530 --> 00:34:37,909
expand that depend on how quickly this

810
00:34:35,360 --> 00:34:39,980
goes so it's sure to be a sought-after

811
00:34:37,909 --> 00:34:44,000
event get in where you can so it's the

812
00:34:39,980 --> 00:34:46,849
30th of April at the UTS UTS yes here in

813
00:34:44,000 --> 00:34:50,119
Sydney Saturday that is a 35 / 11 a.m.

814
00:34:46,849 --> 00:34:51,529
till 6pm dancers drinks afterwards of

815
00:34:50,119 --> 00:34:53,809
innocent drinks huh sounds good to me

816
00:34:51,530 --> 00:34:58,250
the first skeptic camp so that skeptic

817
00:34:53,809 --> 00:34:59,630
camp Australia dog very exciting I think

818
00:34:58,250 --> 00:35:02,059
it's going to be a huge successfully one

819
00:34:59,630 --> 00:35:04,430
much excited as terrified Tara very very

820
00:35:02,059 --> 00:35:07,489
terrified I think it'll work ok and we

821
00:35:04,429 --> 00:35:10,399
hope that skeptic zone fans flock flock

822
00:35:07,489 --> 00:35:12,949
to it oh yes oh if any skeptics our

823
00:35:10,400 --> 00:35:14,510
listeners happen to own a business that

824
00:35:12,949 --> 00:35:16,489
would like to sponsor the event

825
00:35:14,510 --> 00:35:18,080
we do need to pay for lunches and we

826
00:35:16,489 --> 00:35:20,659
wouldn't mind paying for a little bar

827

00:35:18,079 --> 00:35:22,969
tab afterwards mmm so come along you can

828
00:35:20,659 --> 00:35:24,230
get your logo on the collateral and get

829
00:35:22,969 --> 00:35:25,730
a most mention that kind of thing away

830
00:35:24,230 --> 00:35:27,289
and we'd like to give out some spot

831
00:35:25,730 --> 00:35:29,659
prizes for best speakers and things like

832
00:35:27,289 --> 00:35:31,759
that as well okay so let me know through

833
00:35:29,659 --> 00:35:33,920
the various websites that i mentioned

834
00:35:31,760 --> 00:35:36,980
already that's skeptic and australia the

835
00:35:33,920 --> 00:35:40,280
org and skip the camp 2011 eventbrite

836
00:35:36,980 --> 00:35:43,010
com or they can tweet you at drunken

837
00:35:40,280 --> 00:35:44,870
have young man yeah that's probably the

838
00:35:43,010 --> 00:35:47,480
way most people all there so you're kind

839
00:35:44,869 --> 00:35:50,179
of like the charlie sheen of the skeptic

840
00:35:47,480 --> 00:35:52,039
world aren't you Tyga bleed rumbling and

841
00:35:50,179 --> 00:35:56,179

brand mad man you should get a web show

842

00:35:52,039 --> 00:35:59,119

going you're working on it actually as

843

00:35:56,179 --> 00:36:01,129

it happens hmm i'd watch it idea that

844

00:35:59,119 --> 00:36:03,589

you know yeah it would be fun to show he

845

00:36:01,130 --> 00:36:06,650

just walked in here uninvited and kiss

846

00:36:03,590 --> 00:36:09,140

pits are dumb enough that's right mmm

847

00:36:06,650 --> 00:36:11,000

tastes very good well heads over here to

848

00:36:09,139 --> 00:36:16,789

remove the text i mean we've all been

849

00:36:11,000 --> 00:36:18,829

there so you get a spot on the zone i

850

00:36:16,789 --> 00:36:23,079

saw a man down the street he said he

851

00:36:18,829 --> 00:36:23,079

hadn't had a bite in ages so I bit him

852

00:36:24,429 --> 00:36:32,599

thank you dr. H II you've got some very

853

00:36:29,809 --> 00:36:34,309

exciting news about Australian doctor

854

00:36:32,599 --> 00:36:37,309

magazine yes do we need this thing again

855

00:36:34,309 --> 00:36:41,000

you know no no I got yet just hold on to

856
00:36:37,309 --> 00:36:42,949
your apps people's um Australian doctor

857
00:36:41,000 --> 00:36:45,739
is a magazine that goes out in this

858
00:36:42,949 --> 00:36:48,019
country to GPS primarily and this week

859
00:36:45,739 --> 00:36:49,699
they've done a big investigation into

860
00:36:48,019 --> 00:36:53,420
cam complementary and alternative

861
00:36:49,699 --> 00:36:56,269
medicines Paul Smith has done a very big

862
00:36:53,420 --> 00:37:00,170
story looking at several modalities

863
00:36:56,269 --> 00:37:02,239
including chiropractic and for his story

864
00:37:00,170 --> 00:37:04,190
he actually went to a seminar by a

865
00:37:02,239 --> 00:37:06,139
chiropractor who L listeners might be

866
00:37:04,190 --> 00:37:07,579
familiar with he's a pediatric

867
00:37:06,139 --> 00:37:13,650
chiropractor by the name of that would

868
00:37:07,579 --> 00:37:18,500
be Nimrod wiener Jason that's okay

869
00:37:13,650 --> 00:37:21,568
oh yeah his name would be Nimrod we know

870
00:37:18,500 --> 00:37:24,150
now Lucis may remember that I went to

871
00:37:21,568 --> 00:37:26,699
his lecture the same lecture several

872
00:37:24,150 --> 00:37:29,608
months ago bravely with with my friend

873
00:37:26,699 --> 00:37:31,919
Frodo who held my hand hope heard it and

874
00:37:29,608 --> 00:37:34,739
it turned out to be an anti-vaccination

875
00:37:31,920 --> 00:37:36,240
lecture now I wrote a story on this for

876
00:37:34,739 --> 00:37:38,250
this on my blog and for these the

877
00:37:36,239 --> 00:37:42,058
skeptical magazine now Paul went along

878
00:37:38,250 --> 00:37:44,278
last Saturday he has written a good big

879
00:37:42,059 --> 00:37:45,809
story now you'll be probably not

880
00:37:44,278 --> 00:37:48,119
surprised to hear that not much changed

881
00:37:45,809 --> 00:37:49,589
in Nimrods lecture including the fact

882
00:37:48,119 --> 00:37:51,329
that he's still site to Wakefield as a

883
00:37:49,588 --> 00:37:53,940
reliable source or group so I'm not

884

00:37:51,329 --> 00:37:56,640
surprised about if you search Australian

885
00:37:53,940 --> 00:38:00,059
doctor online and look for Paul Smith

886
00:37:56,639 --> 00:38:02,159
you'll find it but all this is part of a

887
00:38:00,059 --> 00:38:05,490
bigger story that oz doctor is doing on

888
00:38:02,159 --> 00:38:07,469
cam this week and I was very fortunate

889
00:38:05,489 --> 00:38:09,778
and very honored to be offered the

890
00:38:07,469 --> 00:38:13,288
opportunity to write an editorial for

891
00:38:09,778 --> 00:38:15,298
that feature which I did then it's some

892
00:38:13,289 --> 00:38:17,520
currently impressed at the moment that's

893
00:38:15,298 --> 00:38:19,288
fantastic yeah it's really exciting it's

894
00:38:17,519 --> 00:38:20,940
really and I'm just so pleased that

895
00:38:19,289 --> 00:38:23,099
you're going to be published in

896
00:38:20,940 --> 00:38:25,108
Australian doctor magazine dr. oh yeah

897
00:38:23,099 --> 00:38:27,450
congratulations that's really great I'm

898
00:38:25,108 --> 00:38:30,420

just before yeah not in this match is

899

00:38:27,449 --> 00:38:33,659

rained on um so I'm officially a big

900

00:38:30,420 --> 00:38:36,778

shell now yes armor yes your place

901

00:38:33,659 --> 00:38:38,879

tonight dr. self-published place

902

00:38:36,778 --> 00:38:40,409

sponsored by Big Pharma what have you

903

00:38:38,880 --> 00:38:42,090

seen the magazine there's a lot of big

904

00:38:40,409 --> 00:38:44,730

farmer and to me

905

00:38:42,090 --> 00:38:46,350

I know I just I just heard the word

906

00:38:44,730 --> 00:38:50,849

does that mean you can now prescribe me

907

00:38:46,349 --> 00:38:52,500

drugs no I was Sheila's talk about Big

908

00:38:50,849 --> 00:38:54,599

Pharma and not one bottle of

909

00:38:52,500 --> 00:38:56,309

dexamphetamine has arrived the mail for

910

00:38:54,599 --> 00:39:00,539

me in the last three years that I

911

00:38:56,309 --> 00:39:03,539

haven't asked for I love small farm you

912

00:39:00,539 --> 00:39:05,789

know guys working and back up acting but

913
00:39:03,539 --> 00:39:08,789
just to follow up on that there was a

914
00:39:05,789 --> 00:39:12,119
story in the mainstream media last week

915
00:39:08,789 --> 00:39:14,250
as well about chiropractors at the Royal

916
00:39:12,119 --> 00:39:17,359
Melbourne Institute of Technology RMIT

917
00:39:14,250 --> 00:39:21,119
and they have a clinic where they do

918
00:39:17,360 --> 00:39:23,940
pediatric chiropractic and make some

919
00:39:21,119 --> 00:39:26,039
pretty amazing claims about chiro be on

920
00:39:23,940 --> 00:39:27,539
a cure all kinds of things earache or

921
00:39:26,039 --> 00:39:31,170
something like this oh and colic and

922
00:39:27,539 --> 00:39:34,190
ADHD in ADHD is sickening right I mean

923
00:39:31,170 --> 00:39:38,039
preposterous and extraordinary jizz yeah

924
00:39:34,190 --> 00:39:42,450
great example of how nonsense is

925
00:39:38,039 --> 00:39:45,869
infiltrating Institutes of learning well

926
00:39:42,449 --> 00:39:48,599
precisely am so there was a story in the

927
00:39:45,869 --> 00:39:50,759
mainstream press here about that and how

928
00:39:48,599 --> 00:39:53,099
a lot of academics in this country are

929
00:39:50,760 --> 00:39:55,970
calling for that to be closed and that

930
00:39:53,099 --> 00:39:59,009
was also supported by Simon cnas others

931
00:39:55,969 --> 00:40:00,629
fantastic and in fact it also just this

932
00:39:59,010 --> 00:40:05,190
week got published in the bmj the

933
00:40:00,630 --> 00:40:07,260
British Medical Journal old through the

934
00:40:05,190 --> 00:40:09,510
efforts of louetta man that's right

935
00:40:07,260 --> 00:40:12,420
yellow a demarian working on this Cairo

936
00:40:09,510 --> 00:40:13,380
stuff for a very long time and what she

937
00:40:12,420 --> 00:40:15,059
has done has gone through all the

938
00:40:13,380 --> 00:40:17,640
websites in Australia that she can find

939
00:40:15,059 --> 00:40:19,199
and found its any claim that they're

940
00:40:17,639 --> 00:40:20,519
making that not based in evidence and

941

00:40:19,199 --> 00:40:23,399
this is kind of off the back of what

942
00:40:20,519 --> 00:40:26,070
happened after the Simon Singh BCA case

943
00:40:23,400 --> 00:40:27,599
happened where you know all the guys in

944
00:40:26,070 --> 00:40:29,960
the UK went through and found that they

945
00:40:27,599 --> 00:40:32,159
in India and twenty-five percent of

946
00:40:29,960 --> 00:40:34,889
chiropractors were up for investigation

947
00:40:32,159 --> 00:40:35,949
by the a-si I think the advertising

948
00:40:34,889 --> 00:40:39,949
standards authority

949
00:40:35,949 --> 00:40:42,338
so yeah it's gone that story is broken

950
00:40:39,949 --> 00:40:45,379
worldwide and so the interestingly the

951
00:40:42,338 --> 00:40:46,969
response from the RMIT was really just

952
00:40:45,380 --> 00:40:48,890
to kind of shrug it off and mumble a bit

953
00:40:46,969 --> 00:40:50,328
and say oh well no we're not doing it

954
00:40:48,889 --> 00:40:52,129
for the money and we're not doing it and

955
00:40:50,329 --> 00:40:53,650

just kind of like to go away we don't

956

00:40:52,130 --> 00:40:56,568

want to talk about it really wasn't it

957

00:40:53,650 --> 00:40:59,000

was this me a very unimpressive response

958

00:40:56,568 --> 00:41:02,119

I think this story is also mentioned on

959

00:40:59,000 --> 00:41:05,929

the website awful strong skeptics at the

960

00:41:02,119 --> 00:41:08,809

moment it is listeners go to ww skeptics

961

00:41:05,929 --> 00:41:12,078

com au this more information right there

962

00:41:08,809 --> 00:41:13,760

and just um just to mention what after

963

00:41:12,079 --> 00:41:16,400

what Joe said about the sort of stuff

964

00:41:13,760 --> 00:41:18,380

infiltrating universities the executive

965

00:41:16,400 --> 00:41:19,970

officer of Australian skeptics 10 men

966

00:41:18,380 --> 00:41:21,710

them has written a story about this in

967

00:41:19,969 --> 00:41:23,419

this month this issue of the skeptic

968

00:41:21,710 --> 00:41:27,048

right which is just recorded for the

969

00:41:23,420 --> 00:41:28,700

science show for the ABC a really great

970
00:41:27,048 --> 00:41:31,009
investigation which Joe contributed to

971
00:41:28,699 --> 00:41:33,588
actually about whoo infiltrating

972
00:41:31,010 --> 00:41:35,210
universities and looking at universities

973
00:41:33,588 --> 00:41:36,980
across Australia and then seeing what

974
00:41:35,210 --> 00:41:39,289
kind of things they teach the not might

975
00:41:36,980 --> 00:41:40,730
not be based in evidence that's really

976
00:41:39,289 --> 00:41:42,349
interesting that was yeah you helped

977
00:41:40,730 --> 00:41:47,420
with that research in there Joe I've

978
00:41:42,349 --> 00:41:49,099
been putting together a database of the

979
00:41:47,420 --> 00:41:51,500
different degrees offered in different

980
00:41:49,099 --> 00:41:55,400
universities and I've been trying to

981
00:41:51,500 --> 00:41:58,039
expand it's quite hard actually to get

982
00:41:55,400 --> 00:42:01,039
information across the board about every

983
00:41:58,039 --> 00:42:04,520
institution that's out there you know

984
00:42:01,039 --> 00:42:06,650
there's the obvious universities that

985
00:42:04,519 --> 00:42:09,048
you can you can search very easily but

986
00:42:06,650 --> 00:42:11,660
then you know you can have a very

987
00:42:09,048 --> 00:42:13,608
acceptable degree program but within

988
00:42:11,659 --> 00:42:15,769
that degree program you may find that

989
00:42:13,608 --> 00:42:18,650
there's a subject that is of concern so

990
00:42:15,769 --> 00:42:20,329
for example a nursing degree there is

991
00:42:18,650 --> 00:42:22,278
nothing wrong with a nursing degree of

992
00:42:20,329 --> 00:42:24,798
course but within a nursing degree you

993
00:42:22,278 --> 00:42:28,298
may find subjects offered within those

994
00:42:24,798 --> 00:42:30,619
degrees which are on

995
00:42:28,298 --> 00:42:32,838
therapy's therapeutic touch and so on

996
00:42:30,619 --> 00:42:34,670
which as far as i can see isn't taught

997
00:42:32,838 --> 00:42:37,548
explicitly in australia but there are

998

00:42:34,670 --> 00:42:39,710
certainly you know smaller areas where

999
00:42:37,548 --> 00:42:42,259
it may fall into sent you over but it

1000
00:42:39,710 --> 00:42:44,150
sorry even in the one which i found

1001
00:42:42,260 --> 00:42:47,960
which which was interesting was in one

1002
00:42:44,150 --> 00:42:49,338
of the agricultural degrees we're pretty

1003
00:42:47,960 --> 00:42:50,869
much across the board everything about

1004
00:42:49,338 --> 00:42:52,099
the degree in what it offered even

1005
00:42:50,869 --> 00:42:55,640
though i know nothing about that

1006
00:42:52,099 --> 00:42:57,650
specific area was pretty much okay they

1007
00:42:55,639 --> 00:43:00,558
were offering a subject in biodynamic

1008
00:42:57,650 --> 00:43:02,269
agriculture and you know so it's

1009
00:43:00,559 --> 00:43:04,940
something you have to look quite closely

1010
00:43:02,269 --> 00:43:07,460
but then you get the obvious ones like

1011
00:43:04,940 --> 00:43:09,530
you know the natural what are the core

1012
00:43:07,460 --> 00:43:11,869

nature care college for example where

1013

00:43:09,530 --> 00:43:13,990

you know they're almost isn't a subject

1014

00:43:11,869 --> 00:43:17,690

or a program which isn't utter nonsense

1015

00:43:13,989 --> 00:43:19,279

mm-hmm so did you mentioned grid you

1016

00:43:17,690 --> 00:43:22,849

mentioned wakefield not reminded me of

1017

00:43:19,280 --> 00:43:25,298

the interview that Phillip Adams on L&L

1018

00:43:22,849 --> 00:43:28,789

had with said looking wrote the

1019

00:43:25,298 --> 00:43:31,449

excellent book the panic parents so he

1020

00:43:28,789 --> 00:43:33,740

said was tall first of all anybody

1021

00:43:31,449 --> 00:43:35,538

didn't listen to it yeah it should it's

1022

00:43:33,739 --> 00:43:38,509

a great interview it's on the L&L

1023

00:43:35,539 --> 00:43:41,660

website when you say L&L late night live

1024

00:43:38,510 --> 00:43:45,200

is actually now called InI it's an IVC

1025

00:43:41,659 --> 00:43:48,199

dotnet are you and go to radio national

1026

00:43:45,199 --> 00:43:49,730

and find it anyway seven looking

1027
00:43:48,199 --> 00:43:51,409
apparently as part of writing the book

1028
00:43:49,730 --> 00:43:54,318
spent quite a bit of time with Wakefield

1029
00:43:51,409 --> 00:43:56,239
and he told this story about Wakefield

1030
00:43:54,318 --> 00:43:59,949
becoming more and more paranoid and

1031
00:43:56,239 --> 00:44:03,469
unstable as the investigation in England

1032
00:43:59,949 --> 00:44:06,679
went on and Addison point towards the

1033
00:44:03,469 --> 00:44:10,088
end of their relationship he asked says

1034
00:44:06,679 --> 00:44:13,848
looking to whether he would like to

1035
00:44:10,088 --> 00:44:15,119
translate his book Wakefield's book to

1036
00:44:13,849 --> 00:44:17,730
Hebrew

1037
00:44:15,119 --> 00:44:20,460
now I thought that was completely

1038
00:44:17,730 --> 00:44:23,449
bizarre anyway but turns out the seven

1039
00:44:20,460 --> 00:44:28,048
look it says knocking well Jewish

1040
00:44:23,449 --> 00:44:30,419
doesn't speak Hebrew I get that from

1041
00:44:28,048 --> 00:44:32,788
time to time you know from taxi drivers

1042
00:44:30,420 --> 00:44:35,670
who say you're from Israel Jews are very

1043
00:44:32,789 --> 00:44:37,349
smart but it yeah I don't know somehow

1044
00:44:35,670 --> 00:44:39,778
it's not the kind of thing I expect from

1045
00:44:37,349 --> 00:44:44,609
a famous doctor and researcher you know

1046
00:44:39,778 --> 00:44:48,869
that kind of bigotry and in black in

1047
00:44:44,608 --> 00:44:52,920
cluelessness owe you big schlemiel obey

1048
00:44:48,869 --> 00:44:56,490
Oh Joe what do you have for us there

1049
00:44:52,920 --> 00:44:59,159
speaking of smart Jewish people thank

1050
00:44:56,489 --> 00:45:01,618
you Richard um uh this is just an

1051
00:44:59,159 --> 00:45:03,538
interesting case that's going on at the

1052
00:45:01,619 --> 00:45:05,430
moment in France which people might have

1053
00:45:03,539 --> 00:45:07,349
heard about I've no doubt Tim file he's

1054
00:45:05,429 --> 00:45:09,659
probably coveted on what's the harm net

1055

00:45:07,349 --> 00:45:11,759
but I think it's actually quite an

1056
00:45:09,659 --> 00:45:15,719
interesting case chilaka because there's

1057
00:45:11,759 --> 00:45:19,489
a French couple whose daughter died at

1058
00:45:15,719 --> 00:45:21,719
the age of 11 months old from what they

1059
00:45:19,489 --> 00:45:26,278
suspect all I think what they've said is

1060
00:45:21,719 --> 00:45:29,219
a vitamin deficiency and the story was

1061
00:45:26,278 --> 00:45:31,469
that the the parents are vegan and they

1062
00:45:29,219 --> 00:45:34,078
fed their daughter nothing other than

1063
00:45:31,469 --> 00:45:36,358
Mother's Milk and the child died as a

1064
00:45:34,079 --> 00:45:39,180
result of malnutrition how old was the

1065
00:45:36,358 --> 00:45:43,739
eleventh month maybe Elizabeth okay and

1066
00:45:39,179 --> 00:45:46,338
the child died of malnutrition suffering

1067
00:45:43,739 --> 00:45:49,769
from multiple vitamin deficiencies and

1068
00:45:46,338 --> 00:45:51,420
the way this case has been sort of

1069
00:45:49,768 --> 00:45:52,858

discussed in the media has very much

1070

00:45:51,420 --> 00:45:55,740

focused on the fact that the parents are

1071

00:45:52,858 --> 00:45:57,210

vegan now

1072

00:45:55,739 --> 00:46:00,750

it's quite interesting because when you

1073

00:45:57,210 --> 00:46:02,639

actually read more into the story a lot

1074

00:46:00,750 --> 00:46:05,579

i think it's become a bit of an issue

1075

00:46:02,639 --> 00:46:08,190

because people who are vegan or

1076

00:46:05,579 --> 00:46:09,989

vegetarian or you know don't even

1077

00:46:08,190 --> 00:46:11,940

remember Tom Neverest I have seen that

1078

00:46:09,989 --> 00:46:14,309

the way this case is being promoted in

1079

00:46:11,940 --> 00:46:16,800

the media is really you know attacking

1080

00:46:14,309 --> 00:46:19,409

and clearing those dietary choices

1081

00:46:16,800 --> 00:46:21,210

rather than actually looking at what was

1082

00:46:19,409 --> 00:46:24,029

going on with the specific couple where

1083

00:46:21,210 --> 00:46:27,599

yes they were vegan and yes they clearly

1084
00:46:24,030 --> 00:46:29,369
didn't make the right choices in you

1085
00:46:27,599 --> 00:46:31,559
know choosing to have a vegan diet for

1086
00:46:29,369 --> 00:46:32,910
their child where maybe for a baby there

1087
00:46:31,559 --> 00:46:34,289
are additional things which need to be

1088
00:46:32,909 --> 00:46:35,789
included in the diet which could be

1089
00:46:34,289 --> 00:46:37,320
gotten from other sources if they're

1090
00:46:35,789 --> 00:46:39,539
feeding the child and breast and walk

1091
00:46:37,320 --> 00:46:41,550
and so on but it turns out this this

1092
00:46:39,539 --> 00:46:43,769
couple as well as being being vegan

1093
00:46:41,550 --> 00:46:45,750
we're described as being exceedingly

1094
00:46:43,769 --> 00:46:47,789
suspicious of traditional medicine

1095
00:46:45,750 --> 00:46:50,639
refused to have anything to do with

1096
00:46:47,789 --> 00:46:52,889
doctors you know didn't basically

1097
00:46:50,639 --> 00:46:54,659
rejected any form of advice given to

1098
00:46:52,889 --> 00:46:58,920
them from doctors about caring for their

1099
00:46:54,659 --> 00:47:01,199
child and they say that they win the

1100
00:46:58,920 --> 00:47:02,940
child was suffering from bronchitis and

1101
00:47:01,199 --> 00:47:04,710
losing weight and was actually funny

1102
00:47:02,940 --> 00:47:07,710
enough taken to a doctor bromine mother

1103
00:47:04,710 --> 00:47:10,079
checkup they they preferred to apply

1104
00:47:07,710 --> 00:47:13,079
clay or cabbage poultices whose recipes

1105
00:47:10,079 --> 00:47:15,420
they found in books and they had a

1106
00:47:13,079 --> 00:47:16,739
number of other you know strange ideas

1107
00:47:15,420 --> 00:47:17,700
and things that they were doing and I

1108
00:47:16,739 --> 00:47:19,739
just thought this was an interesting

1109
00:47:17,699 --> 00:47:22,049
case because I was very much and I were

1110
00:47:19,739 --> 00:47:23,849
to pull two surfaces like as something

1111
00:47:22,050 --> 00:47:25,320
that you applied to the body and you

1112

00:47:23,849 --> 00:47:27,509
know you sort of mix something up in

1113
00:47:25,320 --> 00:47:30,090
your pipe like a bitch I plaster or

1114
00:47:27,510 --> 00:47:32,760
something like it it's sort of a mustard

1115
00:47:30,090 --> 00:47:35,700
and it's like Everlast as a photo guys

1116
00:47:32,760 --> 00:47:38,130
yeah I'm anyone who's had Vic's made on

1117
00:47:35,699 --> 00:47:40,699
their chest yeah yeah yeah exactly like

1118
00:47:38,130 --> 00:47:42,840
a cabbage oh it's smell disgusting

1119
00:47:40,699 --> 00:47:44,460
excuse me I gather you haven't tried my

1120
00:47:42,840 --> 00:47:47,940
cabbage rolls I made up no I like to eat

1121
00:47:44,460 --> 00:47:50,039
just not put it on my face I'll just put

1122
00:47:47,940 --> 00:47:52,139
it in my face no oh thank you Oh your

1123
00:47:50,039 --> 00:47:54,489
chest you leave that police

1124
00:47:52,139 --> 00:47:56,889
haven't if you use cabbage while

1125
00:47:54,489 --> 00:47:59,049
breastfeeding cabbage actually causes

1126
00:47:56,889 --> 00:48:05,259

the lactation to be reduced really oh

1127

00:47:59,050 --> 00:48:07,600

I'll test that women can beat leads on

1128

00:48:05,260 --> 00:48:08,740

their bday actually they have I'm not

1129

00:48:07,599 --> 00:48:10,900

sure what the chemical is but their

1130

00:48:08,739 --> 00:48:12,069

chemical in there you guys like this but

1131

00:48:10,900 --> 00:48:14,680

anyhow I thought this was an interesting

1132

00:48:12,070 --> 00:48:16,900

case because it's really being discussed

1133

00:48:14,679 --> 00:48:18,609

with the focus being on the fact that

1134

00:48:16,900 --> 00:48:19,930

the parents were vegan but I think that

1135

00:48:18,610 --> 00:48:21,940

the fact that they were vegan is

1136

00:48:19,929 --> 00:48:24,519

actually actually has nothing to do with

1137

00:48:21,940 --> 00:48:28,659

how they are also look after I had bad

1138

00:48:24,519 --> 00:48:32,289

choices in there you know sad case in an

1139

00:48:28,659 --> 00:48:34,239

example of rejecting us of science and

1140

00:48:32,289 --> 00:48:38,440

medicine I must say I'm still surprised

1141
00:48:34,239 --> 00:48:40,839
that having been breastfed for the first

1142
00:48:38,440 --> 00:48:43,900
11 months of her life the child who died

1143
00:48:40,840 --> 00:48:45,610
from malnutrition unless because the way

1144
00:48:43,900 --> 00:48:47,590
I would think the body would work is

1145
00:48:45,610 --> 00:48:49,420
that it would SAP everything away from

1146
00:48:47,590 --> 00:48:52,510
the mother because I know it does sap a

1147
00:48:49,420 --> 00:48:55,960
lot from mother so I would expect the

1148
00:48:52,510 --> 00:48:57,880
child to actually still be okay I look I

1149
00:48:55,960 --> 00:48:59,889
have to say I don't have a pediatric

1150
00:48:57,880 --> 00:49:02,590
background so I don't really know very

1151
00:48:59,889 --> 00:49:05,619
much about babies in terms of what their

1152
00:49:02,590 --> 00:49:07,840
needs are so I was a little bit

1153
00:49:05,619 --> 00:49:09,699
uncertain myself about what would be

1154
00:49:07,840 --> 00:49:10,840
appropriate for a child that age except

1155
00:49:09,699 --> 00:49:13,149
for the fact that you know I have

1156
00:49:10,840 --> 00:49:14,860
friends with babies and you know we're

1157
00:49:13,150 --> 00:49:16,570
family and so on Joe you know where you

1158
00:49:14,860 --> 00:49:20,050
can go for advice on this typical a

1159
00:49:16,570 --> 00:49:22,960
story don't you oh yes I sure I couldn't

1160
00:49:20,050 --> 00:49:24,400
get through a PA no no no avian I've got

1161
00:49:22,960 --> 00:49:26,199
lots of information about this I think

1162
00:49:24,400 --> 00:49:27,639
Meryl made lots of comments about it

1163
00:49:26,199 --> 00:49:29,829
today she seems to know exactly what's

1164
00:49:27,639 --> 00:49:31,599
going on and don't forget that

1165
00:49:29,829 --> 00:49:37,119
homeopathy plus there's always be

1166
00:49:31,599 --> 00:49:39,969
something because this at a segway no it

1167
00:49:37,119 --> 00:49:41,409
is not actually yeah I have to say

1168
00:49:39,969 --> 00:49:43,209
speaking of homeopathy plus one of the

1169

00:49:41,409 --> 00:49:45,460
things that has had me just giggling in

1170
00:49:43,210 --> 00:49:47,380
for the last few weeks was and please

1171
00:49:45,460 --> 00:49:49,570
correct me if i quote it incorrectly

1172
00:49:47,380 --> 00:49:52,059
with the person who said that the

1173
00:49:49,570 --> 00:49:54,220
radiation from from the Fukushima plant

1174
00:49:52,059 --> 00:49:58,469
by the time it comes the ocean was so

1175
00:49:54,219 --> 00:49:58,469
tired to that it was a cure for itself

1176
00:50:00,000 --> 00:50:06,369
so actually so yeah the segue that I

1177
00:50:03,159 --> 00:50:08,259
planned all along so those who don't

1178
00:50:06,369 --> 00:50:16,480
know why it was a segue thank you some

1179
00:50:08,260 --> 00:50:19,119
inside segue remain up and you can't

1180
00:50:16,480 --> 00:50:21,699
fall off that guy of a cliff Kenya

1181
00:50:19,119 --> 00:50:26,740
nakano you could try very safe Ziggler

1182
00:50:21,699 --> 00:50:28,719
so um the the guy who invented Segway

1183
00:50:26,739 --> 00:50:33,219

fell off a Cleary of the new Segway ah

1184

00:50:28,719 --> 00:50:37,059

but the Pritikin diet so homeopathy plus

1185

00:50:33,219 --> 00:50:39,098

published to newsletters one that said

1186

00:50:37,059 --> 00:50:41,588

how they would be you know you can find

1187

00:50:39,099 --> 00:50:43,630

on your perfect remedies to cure your

1188

00:50:41,588 --> 00:50:46,320

radiation sickness and the other one

1189

00:50:43,630 --> 00:50:48,519

that said no no no do not take iodine

1190

00:50:46,320 --> 00:50:50,588

homeopathic garden because homeopathic

1191

00:50:48,519 --> 00:50:52,509

iodine iodine doesn't actually cause the

1192

00:50:50,588 --> 00:50:55,210

symptoms of radiation you need to take

1193

00:50:52,510 --> 00:50:57,730

something that causes the symptoms of

1194

00:50:55,210 --> 00:51:01,240

radiation sickness and oh yeah never

1195

00:50:57,730 --> 00:51:02,409

mind yeah something like that brings got

1196

00:51:01,239 --> 00:51:05,799

a weapons life now they are recommending

1197

00:51:02,409 --> 00:51:07,029

homeopathic x-rays so anyway so I

1198
00:51:05,800 --> 00:51:08,680
actually wanted to speak a little bit

1199
00:51:07,030 --> 00:51:10,450
about about what's happening in

1200
00:51:08,679 --> 00:51:12,789
Fukushima and I think there's some

1201
00:51:10,449 --> 00:51:14,199
lessons to be learned from that in other

1202
00:51:12,789 --> 00:51:16,690
areas of the things that we are

1203
00:51:14,199 --> 00:51:19,449
interested in what's happened is that

1204
00:51:16,690 --> 00:51:23,950
there was obviously this huge earthquake

1205
00:51:19,449 --> 00:51:27,009
in Japan 9.0 there was a 10 to 15 meter

1206
00:51:23,949 --> 00:51:31,899
but in different accounts 8 10 10 to 15

1207
00:51:27,010 --> 00:51:34,599
meter tsunami sorry so at 10 10 to 15

1208
00:51:31,900 --> 00:51:36,910
minutes tsunami and everybody knows what

1209
00:51:34,599 --> 00:51:40,150
happened in the end of kashima nuclear

1210
00:51:36,909 --> 00:51:41,649
power plant now it's a really serious

1211
00:51:40,150 --> 00:51:42,849
matter I don't want anybody to think

1212
00:51:41,650 --> 00:51:44,588
that just because of what I'm going to

1213
00:51:42,849 --> 00:51:46,869
say that I think that it's not a serious

1214
00:51:44,588 --> 00:51:48,309
matter and it could still get worse and

1215
00:51:46,869 --> 00:51:49,539
there's all kinds of effects long-term

1216
00:51:48,309 --> 00:51:52,179
effects that could happen because of it

1217
00:51:49,539 --> 00:51:53,480
but something like at the moment I think

1218
00:51:52,179 --> 00:51:57,469
the confirmed number of death

1219
00:51:53,480 --> 00:52:00,650
from from the earthquake and the tsunami

1220
00:51:57,469 --> 00:52:02,989
is thirteen thousand persons and it's

1221
00:52:00,650 --> 00:52:04,220
going to grow its going to grow in all

1222
00:52:02,989 --> 00:52:07,039
likelihood it will reach more than

1223
00:52:04,219 --> 00:52:08,480
20,000 people there's there are no

1224
00:52:07,039 --> 00:52:11,960
confirmed deaths from the nuclear

1225
00:52:08,480 --> 00:52:15,260
reactor situation and a hydroelectric

1226

00:52:11,960 --> 00:52:18,349
dam not far from Fukushima wiped out a

1227
00:52:15,260 --> 00:52:20,119
town of about fifteen thousand homes so

1228
00:52:18,349 --> 00:52:22,130
highly elected electrics got bigger

1229
00:52:20,119 --> 00:52:24,108
definitely just happen but it's not as

1230
00:52:22,130 --> 00:52:26,210
evil as nuclear it's not an evil that's

1231
00:52:24,108 --> 00:52:29,090
exactly the point but it's like there's

1232
00:52:26,210 --> 00:52:33,889
this thing about nuclear that it's and

1233
00:52:29,090 --> 00:52:35,470
it's not nuclear its nuclear there's

1234
00:52:33,889 --> 00:52:38,118
something about it that makes people

1235
00:52:35,469 --> 00:52:40,459
it's terrible it's terrible and the

1236
00:52:38,119 --> 00:52:42,650
press I think has had a really important

1237
00:52:40,460 --> 00:52:44,840
role to play in all of this reporting on

1238
00:52:42,650 --> 00:52:48,710
it in completely in a completely wrong

1239
00:52:44,840 --> 00:52:51,890
way completely lack of income lack of

1240
00:52:48,710 --> 00:52:56,769

critical analysis of the situation no

1241

00:52:51,889 --> 00:52:59,210

facts all hype and this there is this

1242

00:52:56,769 --> 00:53:01,369

online newspaper called the register the

1243

00:52:59,210 --> 00:53:04,550

register odk really excellent for news

1244

00:53:01,369 --> 00:53:07,190

about science technology and andrew

1245

00:53:04,550 --> 00:53:09,440

orlowski they wrote an analysis of the

1246

00:53:07,190 --> 00:53:11,780

way the media has been portraying the

1247

00:53:09,440 --> 00:53:13,190

situation in in fukushima and he wrote

1248

00:53:11,780 --> 00:53:15,260

something that I that really caught my

1249

00:53:13,190 --> 00:53:16,760

eye said Health and Environment

1250

00:53:15,260 --> 00:53:18,050

correspondence will rarely be found

1251

00:53:16,760 --> 00:53:20,060

debunking the claims they're receiving

1252

00:53:18,050 --> 00:53:22,670

press releases from lobby groups the

1253

00:53:20,059 --> 00:53:24,108

drama of catastrophe is too alluring and

1254

00:53:22,670 --> 00:53:25,340

I thought how true that is and it's

1255
00:53:24,108 --> 00:53:27,139
something that we've discussed some time

1256
00:53:25,340 --> 00:53:29,210
ago with regards to why journalists

1257
00:53:27,139 --> 00:53:30,858
actually mentioned why do they why do

1258
00:53:29,210 --> 00:53:32,780
they talk to the avn why do they mention

1259
00:53:30,858 --> 00:53:34,909
a controversy around vaccines and all

1260
00:53:32,780 --> 00:53:36,769
that to sell soap powder yeah it's

1261
00:53:34,909 --> 00:53:39,920
that's what it's all about you know

1262
00:53:36,769 --> 00:53:43,639
there's no if there's no proper analysis

1263
00:53:39,920 --> 00:53:45,170
there's no science journalism I think

1264
00:53:43,639 --> 00:53:47,150
science journalism is really not where

1265
00:53:45,170 --> 00:53:49,608
it should be nowadays and it's a bad

1266
00:53:47,150 --> 00:53:52,130
thing because generally saw the people

1267
00:53:49,608 --> 00:53:54,349
who will rely upon to provide the

1268
00:53:52,130 --> 00:53:55,430
masses with information and if what we

1269
00:53:54,349 --> 00:53:57,799
see when there is something with

1270
00:53:55,429 --> 00:53:59,750
information is really needed like with

1271
00:53:57,800 --> 00:54:01,880
vaccines like with health infant health

1272
00:53:59,750 --> 00:54:03,349
in general like with something like this

1273
00:54:01,880 --> 00:54:04,130
when there's obviously the results of

1274
00:54:03,349 --> 00:54:05,839
what's HAP

1275
00:54:04,130 --> 00:54:08,030
they're the nuclear reactor could be

1276
00:54:05,840 --> 00:54:11,500
quite serious and the information we get

1277
00:54:08,030 --> 00:54:15,440
is completely irrelevant completely

1278
00:54:11,500 --> 00:54:19,130
hydrolyzed sensationalized not true it's

1279
00:54:15,440 --> 00:54:21,110
just it's basically just all its stories

1280
00:54:19,130 --> 00:54:23,090
it's not even it's not even top fact

1281
00:54:21,110 --> 00:54:24,440
it's not journalism and I'm really

1282
00:54:23,090 --> 00:54:26,420
troubled by that any I think it has

1283

00:54:24,440 --> 00:54:29,450
implications for us I agree you know

1284
00:54:26,420 --> 00:54:30,800
there is I storytelling Apes where we

1285
00:54:29,449 --> 00:54:32,509
tell each other stories and that's how

1286
00:54:30,800 --> 00:54:34,190
we we get but you know there's a thing

1287
00:54:32,510 --> 00:54:36,620
of the fingering editor the thing is

1288
00:54:34,190 --> 00:54:39,710
with journalism journalists or

1289
00:54:36,619 --> 00:54:41,359
newspapers tell us facts that or we

1290
00:54:39,710 --> 00:54:43,340
assume they tell us facts that we need

1291
00:54:41,360 --> 00:54:44,840
in order to make decisions you know for

1292
00:54:43,340 --> 00:54:46,340
example politics where do you get your

1293
00:54:44,840 --> 00:54:49,579
information about politics from you get

1294
00:54:46,340 --> 00:54:51,980
from the papers but we know that I think

1295
00:54:49,579 --> 00:54:53,809
we can know fairly confidently that what

1296
00:54:51,980 --> 00:54:56,449
they tell us about politics is biased

1297
00:54:53,809 --> 00:54:59,029

and based on whoever told in the story

1298

00:54:56,449 --> 00:55:00,919

same thing about health you know who so

1299

00:54:59,030 --> 00:55:02,360

who can you trust for information but

1300

00:55:00,920 --> 00:55:03,920

not everybody's going to read journals

1301

00:55:02,360 --> 00:55:06,200

scientific journals not everything is

1302

00:55:03,920 --> 00:55:08,150

interested in scientific journals so I

1303

00:55:06,199 --> 00:55:09,849

think it just says something about the

1304

00:55:08,150 --> 00:55:11,630

state of journalism the state of

1305

00:55:09,849 --> 00:55:13,460

investigative journalism the state of

1306

00:55:11,630 --> 00:55:16,039

our site of science journalism that he's

1307

00:55:13,460 --> 00:55:18,920

very troubling I mentioned um I'm sorry

1308

00:55:16,039 --> 00:55:20,719

I Richard and I had a meeting today with

1309

00:55:18,920 --> 00:55:23,329

dr. Karl actually and he was with the

1310

00:55:20,719 --> 00:55:25,819

physicist who works with medical

1311

00:55:23,329 --> 00:55:27,590

isotopes and I mentioned to him that

1312
00:55:25,820 --> 00:55:30,289
there was a story in the papers last

1313
00:55:27,590 --> 00:55:33,079
week of a lady who was Australian he's a

1314
00:55:30,289 --> 00:55:34,519
teacher and somewhere near fukushima it

1315
00:55:33,079 --> 00:55:35,750
was flying back to Australia and was

1316
00:55:34,519 --> 00:55:38,599
terrified that she had radiation

1317
00:55:35,750 --> 00:55:41,960
poisoning the woman in Brisbane yeah she

1318
00:55:38,599 --> 00:55:43,360
was suppose somebody something days away

1319
00:55:41,960 --> 00:55:45,519
from Fukushima

1320
00:55:43,360 --> 00:55:47,260
yeah and the isotopes that were being

1321
00:55:45,519 --> 00:55:49,659
released at the time was short half-life

1322
00:55:47,260 --> 00:55:51,460
sort of 10 minute half-life isotopes

1323
00:55:49,659 --> 00:55:52,899
that could never have made it to it but

1324
00:55:51,460 --> 00:55:54,460
she was demanding tests at a local

1325
00:55:52,900 --> 00:55:59,099
hospital but this is the reason why

1326
00:55:54,460 --> 00:55:59,099
probably featured in the Australian oh

1327
00:55:59,489 --> 00:56:07,989
there's actually an excellent site which

1328
00:56:02,469 --> 00:56:10,299
i came across through League Western one

1329
00:56:07,989 --> 00:56:16,169
of the youngest rating scale anyway I'm

1330
00:56:10,300 --> 00:56:18,370
it's called JP @ JP quake got wikispaces

1331
00:56:16,170 --> 00:56:20,349
not something wrong I can't remember a

1332
00:56:18,369 --> 00:56:22,059
thing bro knows how to use Google it's

1333
00:56:20,349 --> 00:56:24,880
called the journalist Wall of shame and

1334
00:56:22,059 --> 00:56:28,989
it's basically a space where people can

1335
00:56:24,880 --> 00:56:32,650
put up media about the earthquake and

1336
00:56:28,989 --> 00:56:34,809
it's being rated from 1 to 10 12 12 I

1337
00:56:32,650 --> 00:56:38,740
think according to how appallingly bad

1338
00:56:34,809 --> 00:56:41,320
the journalism is from from what could

1339
00:56:38,739 --> 00:56:46,019
be seen as just accidental errors of

1340

00:56:41,320 --> 00:56:48,730
maybe misinformation through to outright

1341
00:56:46,019 --> 00:56:49,989
sensationalist dangerous reporting and a

1342
00:56:48,730 --> 00:56:51,369
highly recommend people go and have a

1343
00:56:49,989 --> 00:56:52,779
look at that because it's a really

1344
00:56:51,369 --> 00:56:54,849
really great way that people can

1345
00:56:52,780 --> 00:56:56,800
actually put up examples of poor

1346
00:56:54,849 --> 00:56:58,089
reporting and they're doing it because

1347
00:56:56,800 --> 00:56:59,920
they've said that really there's no way

1348
00:56:58,090 --> 00:57:02,380
for everyone to contact every single

1349
00:56:59,920 --> 00:57:03,730
news source and outlet about every

1350
00:57:02,380 --> 00:57:04,840
single piece that's out there but this

1351
00:57:03,730 --> 00:57:06,969
is a great way of bringing it all

1352
00:57:04,840 --> 00:57:08,650
together and saying this is how it is

1353
00:57:06,969 --> 00:57:10,239
and it's being done partly from people

1354
00:57:08,650 --> 00:57:11,619

who are on the ground who live in Japan

1355

00:57:10,239 --> 00:57:12,969

who are seeing what's going on and

1356

00:57:11,619 --> 00:57:15,429

they're kind of really countering a lot

1357

00:57:12,969 --> 00:57:17,949

of the misinformation so well also one

1358

00:57:15,429 --> 00:57:20,769

of the best illustrations that I've

1359

00:57:17,949 --> 00:57:23,199

noticed myself was early on with the

1360

00:57:20,769 --> 00:57:26,380

hydrogen explosions that were going on I

1361

00:57:23,199 --> 00:57:28,449

mean the steam venting is designed in

1362

00:57:26,380 --> 00:57:30,180

safety feature and that steam then

1363

00:57:28,449 --> 00:57:33,289

breaks up into its component parts

1364

00:57:30,179 --> 00:57:35,089

obviously h₂o I mean oxygen

1365

00:57:33,289 --> 00:57:36,440

and that will occasionally explode

1366

00:57:35,090 --> 00:57:38,600

that's why the top of the reactor

1367

00:57:36,440 --> 00:57:40,820

building is lightly built like the roof

1368

00:57:38,599 --> 00:57:42,319

of a fire on this factory boom often

1369
00:57:40,820 --> 00:57:44,240
goes but produces this dramatic

1370
00:57:42,320 --> 00:57:48,400
explosion the news agencies of the world

1371
00:57:44,239 --> 00:57:50,929
were like explosion and nuclear plant

1372
00:57:48,400 --> 00:57:52,639
right now there's been a slightly more

1373
00:57:50,929 --> 00:57:53,960
dangerous than it was then I heard of

1374
00:57:52,639 --> 00:57:56,569
thing but there's been no nuclear

1375
00:57:53,960 --> 00:57:58,909
explosion as they would play with

1376
00:57:56,570 --> 00:58:00,140
treating it as if it's actually I think

1377
00:57:58,909 --> 00:58:01,670
it's a little bit more dangerous than

1378
00:58:00,139 --> 00:58:03,739
you are portraying it because the

1379
00:58:01,670 --> 00:58:07,130
original ainia a little Cobra Jane came

1380
00:58:03,739 --> 00:58:10,159
from support was probably a exposure of

1381
00:58:07,130 --> 00:58:12,740
the core because the overheating of the

1382
00:58:10,159 --> 00:58:13,969
core yeah but he still didn't that steam

1383
00:58:12,739 --> 00:58:15,829
but it's still it's something it's a

1384
00:58:13,969 --> 00:58:19,669
decision they made they made a decision

1385
00:58:15,829 --> 00:58:21,380
to expo to vent vent this team with it

1386
00:58:19,670 --> 00:58:23,059
in knowing there would be hydrogen there

1387
00:58:21,380 --> 00:58:24,619
not knowing there is there's going to be

1388
00:58:23,059 --> 00:58:26,779
a risk of explosion but it's not a

1389
00:58:24,619 --> 00:58:28,609
nuclear explosion it's a hydrogen

1390
00:58:26,780 --> 00:58:30,530
explosion and all against i bought it

1391
00:58:28,610 --> 00:58:32,210
has this explosion at nuclear plant and

1392
00:58:30,530 --> 00:58:33,820
the whole world waves his hands in the

1393
00:58:32,210 --> 00:58:36,530
air runs around like idiots because

1394
00:58:33,820 --> 00:58:37,280
reminding me a little bit of although i

1395
00:58:36,530 --> 00:58:39,110
know it's a little bit of a

1396
00:58:37,280 --> 00:58:40,850
light-hearted comparison of every time

1397

00:58:39,110 --> 00:58:42,530
the cricket comes on suddenly everyone's

1398
00:58:40,849 --> 00:58:44,569
an expert in cricket well i tell you now

1399
00:58:42,530 --> 00:58:47,900
I knew nothing about nuclear power until

1400
00:58:44,570 --> 00:58:50,090
a few weeks ago and I feel like there's

1401
00:58:47,900 --> 00:58:53,180
also a little bit along a long while ago

1402
00:58:50,090 --> 00:58:55,760
I was offered a job at Sellafield doing

1403
00:58:53,179 --> 00:58:57,549
some cleaning work aerial cleaning work

1404
00:58:55,760 --> 00:58:59,750
because I was a climber back in the day

1405
00:58:57,550 --> 00:59:01,850
so I learned a bit about it then but

1406
00:58:59,750 --> 00:59:04,159
even now it's moved on since I know that

1407
00:59:01,849 --> 00:59:05,809
was the early nineties I do there's also

1408
00:59:04,159 --> 00:59:07,279
a really good article written by Wilson

1409
00:59:05,809 --> 00:59:09,739
de Silva who's the editor in chief of

1410
00:59:07,280 --> 00:59:11,600
Cosmos magazine called medium meltdown

1411
00:59:09,739 --> 00:59:14,539

which is online I recommend you read

1412

00:59:11,599 --> 00:59:16,969

that and dr. Karl did a podcast today on

1413

00:59:14,539 --> 00:59:18,829

triple j which also went on to the BBC

1414

00:59:16,969 --> 00:59:21,079

where he covered all of this stuff on

1415

00:59:18,829 --> 00:59:23,239

air and people rang up and said I think

1416

00:59:21,079 --> 00:59:25,250

I'm poisoned or should I go to japan in

1417

00:59:23,239 --> 00:59:27,049

two weeks is that animal am I going to

1418

00:59:25,250 --> 00:59:29,389

die as at your noble so that's also

1419

00:59:27,050 --> 00:59:31,789

available on podcast the answer is yes

1420

00:59:29,389 --> 00:59:33,949

you're gonna die I would say yes you are

1421

00:59:31,789 --> 00:59:35,869

going to die eventually yes yeah Japan

1422

00:59:33,949 --> 00:59:38,029

cuz it's awesome it's a lovely what dr.

1423

00:59:35,869 --> 00:59:39,980

well made the point to us today I didn't

1424

00:59:38,030 --> 00:59:41,300

hear the podcast but he said well no I

1425

00:59:39,980 --> 00:59:42,800

don't go there because they don't have

1426
00:59:41,300 --> 00:59:43,740
enough water they don't have enough food

1427
00:59:42,800 --> 00:59:45,690
I don't know

1428
00:59:43,739 --> 00:59:47,939
Jews like just go when things are

1429
00:59:45,690 --> 00:59:50,369
settled down yeah yeah I know Japan

1430
00:59:47,940 --> 00:59:51,929
Japan I haven't I haven't been to Japan

1431
00:59:50,369 --> 00:59:53,340
for many years in fact I was only a very

1432
00:59:51,929 --> 00:59:54,868
small boy when I went there but the

1433
00:59:53,340 --> 00:59:57,980
culture and the people are lovely in the

1434
00:59:54,869 --> 01:00:02,059
art and shameless plug DVD origami calm

1435
00:59:57,980 --> 01:00:04,980
no embassy district there's a few

1436
01:00:02,059 --> 01:00:08,820
specialty love hotels there that are bad

1437
01:00:04,980 --> 01:00:10,829
plastic dolls that no these ones are

1438
01:00:08,820 --> 01:00:14,840
really good Armin I was with a girl who

1439
01:00:10,829 --> 01:00:14,840
dons own nail it's a completely think

1440
01:00:15,289 --> 01:00:21,269
but look go to Japan could be prepared

1441
01:00:18,929 --> 01:00:23,699
to pay 25 bucks for a two killer in

1442
01:00:21,269 --> 01:00:26,309
orange and you'll have a great time go

1443
01:00:23,699 --> 01:00:29,279
to hell Russia it's a wonderful to me

1444
01:00:26,309 --> 01:00:31,289
the Japanese have a great word for their

1445
01:00:29,280 --> 01:00:33,869
been using to explain how the beginning

1446
01:00:31,289 --> 01:00:36,300
thurs I believe it Domo which means to

1447
01:00:33,869 --> 01:00:38,070
endure and get through it I hope that's

1448
01:00:36,300 --> 01:00:40,110
what it means hope doesn't mean that's

1449
01:00:38,070 --> 01:00:41,820
an awesome I thought no I in fact all

1450
01:00:40,110 --> 01:00:43,440
the news today I so the Emperor is out

1451
01:00:41,820 --> 01:00:47,059
visiting people in shelters and things

1452
01:00:43,440 --> 01:00:47,059
just that was nice of him

1453
01:00:50,150 --> 01:00:58,380
I'm drunk may that I think it's time you

1454

01:00:56,068 --> 01:01:00,210
had another limited you're drinking

1455
01:00:58,380 --> 01:01:03,358
isn't this skeptics in the bottle it is

1456
01:01:00,210 --> 01:01:04,740
just I do not seem Iran sigep thank you

1457
01:01:03,358 --> 01:01:07,139
very much for coming along then your

1458
01:01:04,739 --> 01:01:08,669
content is your region I Joe Benna Ruth

1459
01:01:07,139 --> 01:01:09,929
thank you so much thank you very much

1460
01:01:08,670 --> 01:01:11,220
just want to tell everyone if you

1461
01:01:09,929 --> 01:01:13,288
haven't go and have a look at the

1462
01:01:11,219 --> 01:01:15,750
amazing photos of mercury on the NASA

1463
01:01:13,289 --> 01:01:18,599
website they're really really gorgeous

1464
01:01:15,750 --> 01:01:20,389
and with worth looking at and lovely

1465
01:01:18,599 --> 01:01:23,190
rounded yeah if you don't know the

1466
01:01:20,389 --> 01:01:24,778
messenger space probe just did is in

1467
01:01:23,190 --> 01:01:26,818
orbit around mercury and it's the first

1468
01:01:24,778 --> 01:01:28,768

time they've ever got anything in orbit

1469

01:01:26,818 --> 01:01:30,000

so we've had images of memory before but

1470

01:01:28,768 --> 01:01:31,739

this is the first time I've actually got

1471

01:01:30,000 --> 01:01:34,259

some in orbit and they are cool and

1472

01:01:31,739 --> 01:01:36,239

awesome no guys are very exciting dr.

1473

01:01:34,259 --> 01:01:37,528

Richie and little loving t'en thank you

1474

01:01:36,239 --> 01:01:41,669

both for coming along thank you Richard

1475

01:01:37,528 --> 01:01:44,068

merius and of course drunken madman

1476

01:01:41,670 --> 01:01:47,700

who's not drunk all meds well not yes I

1477

01:01:44,068 --> 01:01:49,230

work for it for thank you rich thank you

1478

01:01:47,699 --> 01:01:51,960

everyone I'd like to just make a

1479

01:01:49,230 --> 01:01:54,358

reminder skepta camp Australia the org

1480

01:01:51,960 --> 01:01:56,460

where's the one and may not of course

1481

01:01:54,358 --> 01:01:57,719

look thank you for tolerating me believe

1482

01:01:56,460 --> 01:02:00,059

you me people I've had three hour drive

1483
01:01:57,719 --> 01:02:01,709
to get here I've had a hell of a week I

1484
01:02:00,059 --> 01:02:04,289
haven't had some days off for a while so

1485
01:02:01,710 --> 01:02:07,619
I'm bit tired and emotional bit like

1486
01:02:04,289 --> 01:02:09,509
postie Lindley I posted in here she's

1487
01:02:07,619 --> 01:02:11,009
lovely lady I'm just did look and look

1488
01:02:09,509 --> 01:02:12,929
I've got a second things I want to talk

1489
01:02:11,009 --> 01:02:14,759
about here I can't talk about any but

1490
01:02:12,929 --> 01:02:18,449
i'll leave them with one view Richard

1491
01:02:14,759 --> 01:02:20,009
yes on the world today on the ABC there

1492
01:02:18,449 --> 01:02:22,710
was an interview with a representative

1493
01:02:20,009 --> 01:02:25,230
of the Yemen government they asked him a

1494
01:02:22,710 --> 01:02:27,659
question yeah ok now do you think this

1495
01:02:25,230 --> 01:02:28,949
is a real person or a computer answering

1496
01:02:27,659 --> 01:02:31,649
the question I'll let you drop in the

1497
01:02:28,949 --> 01:02:34,338
audio and Maynard calm that I you I've

1498
01:02:31,650 --> 01:02:37,588
got a great show from sep tember third

1499
01:02:34,338 --> 01:02:40,288
1988 have listened to it you may not and

1500
01:02:37,588 --> 01:02:44,130
this is that funny clip now yes is this

1501
01:02:40,289 --> 01:02:47,039
a real person or a computer ali al Majid

1502
01:02:44,130 --> 01:02:48,869
Ken Yemen's president survive now that

1503
01:02:47,039 --> 01:02:51,450
one of his most senior generals ali

1504
01:02:48,869 --> 01:02:53,670
mohsin sally has defected after the

1505
01:02:51,449 --> 01:02:56,338
announcement that the military has made

1506
01:02:53,670 --> 01:02:58,769
it seems very likely that the president

1507
01:02:56,338 --> 01:03:01,048
will have to step down very very soon

1508
01:02:58,768 --> 01:03:03,469
and I expect that to be within the next

1509
01:03:01,048 --> 01:03:05,570
48 hours the only the week

1510
01:03:03,469 --> 01:03:07,669
say is basically the president right now

1511

01:03:05,570 --> 01:03:10,369
is probably trying to figure out the

1512
01:03:07,670 --> 01:03:12,590
best strategy for his exit and that's

1513
01:03:10,369 --> 01:03:15,108
why he sent the Minister of Foreign

1514
01:03:12,590 --> 01:03:17,420
Affairs to Saudi Arabia to negotiate

1515
01:03:15,108 --> 01:03:20,000
some kind of deal for him to be able to

1516
01:03:17,420 --> 01:03:22,159
leave the country why not I just can't

1517
01:03:20,000 --> 01:03:23,929
tell anymore I just can't tell but on

1518
01:03:22,159 --> 01:03:25,549
till next time folks thank you for

1519
01:03:23,929 --> 01:03:27,139
listening to the think tank and thank

1520
01:03:25,550 --> 01:03:34,700
you everybody for turning up and it's

1521
01:03:27,139 --> 01:03:37,509
cheesy distinct you a sting maybe just a

1522
01:03:34,699 --> 01:03:37,509
Yemeni accent

1523
01:03:40,000 --> 01:03:42,030
Oh

1524
01:03:47,690 --> 01:03:53,849
hi I'm a skeptic little nests a the wee

1525
01:03:51,719 --> 01:03:55,859

beastie who lives in the look I want to

1526

01:03:53,849 --> 01:03:58,110

talk about monster talk the podcast

1527

01:03:55,860 --> 01:04:00,780

skeptically examines monster story oh

1528

01:03:58,110 --> 01:04:03,210

listen to your fancy talk what are you

1529

01:04:00,780 --> 01:04:07,019

just watching the Lulu monster shows on

1530

01:04:03,210 --> 01:04:08,579

the teller last night huh oh yeah but

1531

01:04:07,019 --> 01:04:10,530

but I watched those because they helped

1532

01:04:08,579 --> 01:04:13,319

me hone my skeptical will not be telling

1533

01:04:10,530 --> 01:04:14,970

me out porcupines live look why don't

1534

01:04:13,320 --> 01:04:16,559

you go back in that water over there and

1535

01:04:14,969 --> 01:04:18,929

let me talk to people about monster talk

1536

01:04:16,559 --> 01:04:21,509

Oh does that interest oh it doesn't have

1537

01:04:18,929 --> 01:04:23,730

pictures it's a podcast I like fixtures

1538

01:04:21,510 --> 01:04:25,260

missile that's proper television look if

1539

01:04:23,730 --> 01:04:27,030

you like pictures so much then how come

1540
01:04:25,260 --> 01:04:28,740
all the photos of you are so blurry I

1541
01:04:27,030 --> 01:04:31,200
don't know what you're talking about I

1542
01:04:28,739 --> 01:04:33,299
live a happy picture taken that's that's

1543
01:04:31,199 --> 01:04:35,489
probably true I don't want to be on your

1544
01:04:33,300 --> 01:04:38,160
show i want to be on britain's got

1545
01:04:35,489 --> 01:04:40,799
talent like Susan Boyle I want to sing a

1546
01:04:38,159 --> 01:04:42,239
proper Scottish song anyway please check

1547
01:04:40,800 --> 01:04:44,730
out monster talk from your preferred

1548
01:04:42,239 --> 01:04:48,979
podcast aggregator are from monster talk

1549
01:04:44,730 --> 01:04:48,980
org I'm gonna be alright

1550
01:04:57,829 --> 01:05:02,489
thank you for listening to the skeptic

1551
01:05:00,690 --> 01:05:03,960
zone this week the team and I are

1552
01:05:02,489 --> 01:05:07,379
delighted to be part of your lives

1553
01:05:03,960 --> 01:05:09,840
whether you're jogging swimming swimming

1554
01:05:07,380 --> 01:05:13,019
what a proof headphones may be driving

1555
01:05:09,840 --> 01:05:16,829
in your car doing the dishes walking the

1556
01:05:13,019 --> 01:05:20,730
dog those long night shifts or on the

1557
01:05:16,829 --> 01:05:23,309
treadmill in the gym yes I'm talking to

1558
01:05:20,730 --> 01:05:24,659
you look at that monitor there you see

1559
01:05:23,309 --> 01:05:27,719
you're nearly at the end of your journey

1560
01:05:24,659 --> 01:05:29,039
you've nearly made it a few more miles a

1561
01:05:27,719 --> 01:05:31,949
few more meters a few more kilometers

1562
01:05:29,039 --> 01:05:33,989
and i'll let you have a shower don't

1563
01:05:31,949 --> 01:05:35,759
forget to download the skeptic zone next

1564
01:05:33,989 --> 01:05:38,729
week for part two of the interview with

1565
01:05:35,760 --> 01:05:41,490
James the amazing Randi and also and

1566
01:05:38,730 --> 01:05:44,070
interview with michael marshall from the

1567
01:05:41,489 --> 01:05:46,500
Merseyside skeptics yes skeptics with a

1568

01:05:44,070 --> 01:05:49,349
cave coming up next week on the skeptics

1569
01:05:46,500 --> 01:05:56,849
own but for now this is Richard Saunders

1570
01:05:49,349 --> 01:06:00,240
signing off from Sydney Australia you've

1571
01:05:56,849 --> 01:06:04,830
been listening to the skeptic zone visit

1572
01:06:00,239 --> 01:06:07,319
our website at www.skeptics.org on TV the

1573
01:06:04,829 --> 01:06:09,980
comments contacts and extra video

1574
01:06:07,320 --> 01:06:09,980
reports

1575
01:06:12,889 --> 01:06:14,920
Oh