

1
00:00:05,960 --> 00:00:13,690
welcome to the skeptic zone the podcast

2
00:00:09,109 --> 00:00:13,689
from Australia for science and reason

3
00:00:21,769 --> 00:00:27,420
hello and welcome to the skeptics out

4
00:00:24,390 --> 00:00:29,969
for the 19th of October 2014 Richard

5
00:00:27,420 --> 00:00:33,239
Saunders here with you from Maynard's

6
00:00:29,969 --> 00:00:35,640
Sydney lair may not that's right we hear

7
00:00:33,238 --> 00:00:38,399
from the random castle of me nerdiness

8
00:00:35,640 --> 00:00:41,850
on the sofa of solitude its a bright

9
00:00:38,399 --> 00:00:44,640
green and he said 1979 lime green couch

10
00:00:41,850 --> 00:00:46,590
in fact this this couch once had its own

11
00:00:44,640 --> 00:00:48,239
nightclub you know how sometimes there's

12
00:00:46,590 --> 00:00:50,220
a couch in a nightclub well this couch

13
00:00:48,238 --> 00:00:52,439
had its own nightclub I don't doubt it

14
00:00:50,219 --> 00:00:54,000
for a moment but I'm looking up on the

15
00:00:52,439 --> 00:00:55,948
wall behind you there and may not and

16
00:00:54,000 --> 00:00:57,838
there's that famous star trek picture of

17
00:00:55,948 --> 00:01:00,058
you that's right me and Donna gabay and

18
00:00:57,838 --> 00:01:01,588
me playing the part of Captain Kirk she

19
00:01:00,058 --> 00:01:04,259
playing the part of instance something

20
00:01:01,588 --> 00:01:06,090
another yeah what are you doing giving

21
00:01:04,260 --> 00:01:08,549
an order awesome I'm giving her an order

22
00:01:06,090 --> 00:01:09,900
for steak and chips I think and there

23
00:01:08,549 --> 00:01:11,340
and she just happened to have a slip

24
00:01:09,900 --> 00:01:14,609
dress it was very much the same as what

25
00:01:11,340 --> 00:01:16,079
the the incense on East are you kidding

26
00:01:14,609 --> 00:01:17,790
that's not a uniform that's her actual

27
00:01:16,079 --> 00:01:19,709
dress all we do is stick a Star Trek

28
00:01:17,790 --> 00:01:21,990
symbol on it looks exactly like the show

29

00:01:19,709 --> 00:01:23,759
doesn't it its various little bit it's a

30
00:01:21,989 --> 00:01:26,009
great job that I'm doing my best I'm

31
00:01:23,760 --> 00:01:27,930
channeling my best cook there you are

32
00:01:26,010 --> 00:01:29,850
you are I think that pictures even ended

33
00:01:27,930 --> 00:01:32,100
up on your facebook yeah it certainly

34
00:01:29,849 --> 00:01:33,780
has all in the maynard page and man we

35
00:01:32,099 --> 00:01:35,429
are having such a time you've been

36
00:01:33,780 --> 00:01:37,290
you've been kicking the goals here with

37
00:01:35,430 --> 00:01:39,060
this show lately people have been come

38
00:01:37,290 --> 00:01:41,220
out to me on the street knocking me to

39
00:01:39,060 --> 00:01:43,859
the ground and saying may not the show

40
00:01:41,219 --> 00:01:45,539
the skeptic zone is going nuts it is it

41
00:01:43,859 --> 00:01:47,400
is going nuts for years but it's even

42
00:01:45,540 --> 00:01:49,590
more nuts at the mandir you're in Sydney

43
00:01:47,400 --> 00:01:51,810

to do some more bunga bunga that's right

44

00:01:49,590 --> 00:01:53,700

we've got Tim Ferguson with bunga bunga

45

00:01:51,810 --> 00:01:54,870

8 is coming out next week i'm recording

46

00:01:53,700 --> 00:01:56,549

that with him that has been going really

47

00:01:54,870 --> 00:01:58,890

well we've been picking up and i got

48

00:01:56,549 --> 00:02:00,359

like 500 people on our facebook page

49

00:01:58,890 --> 00:02:01,680

already which i know there's not a lot

50

00:02:00,359 --> 00:02:03,450

of people in the big scheme of things

51

00:02:01,680 --> 00:02:04,560

but for sure it's only been going for a

52

00:02:03,450 --> 00:02:07,409

couple of episodes we're doing quite

53

00:02:04,560 --> 00:02:08,580

well and what we're finding is when Tim

54

00:02:07,409 --> 00:02:10,259

travels around with the dog Anthony

55

00:02:08,580 --> 00:02:12,420

all-stars the group that he's still will

56

00:02:10,258 --> 00:02:15,658

ya he brings back great stories from our

57

00:02:12,419 --> 00:02:17,158

great land well the he's the dog

58
00:02:15,658 --> 00:02:18,780
anything all stars are doing great work

59
00:02:17,158 --> 00:02:22,019
of the moment bunga bunga is really a

60
00:02:18,780 --> 00:02:24,180
good podcast you and Tim Ferguson comes

61
00:02:22,019 --> 00:02:25,230
about once a week on yeah look it comes

62
00:02:24,180 --> 00:02:27,780
out whenever Tim and I are in the same

63
00:02:25,229 --> 00:02:29,518
town and basically this week we've got

64
00:02:27,780 --> 00:02:30,870
I've got something from the archives I

65
00:02:29,519 --> 00:02:33,150
like to dip into the archives and you've

66
00:02:30,870 --> 00:02:35,158
seen them you bend by my other abode

67
00:02:33,150 --> 00:02:37,110
with the ole over there and I randomly

68
00:02:35,158 --> 00:02:39,840
put my hand in and found an interview

69
00:02:37,110 --> 00:02:42,629
with Gene Simmons from 1990 the gene

70
00:02:39,840 --> 00:02:45,299
from kiss and that's up on the Maynard's

71
00:02:42,628 --> 00:02:46,768
malaise podcast feed which you can get

72
00:02:45,299 --> 00:02:49,230
through itunes just put Maynard's

73
00:02:46,769 --> 00:02:51,599
malaise into itunes downcast or stitcher

74
00:02:49,229 --> 00:02:54,090
stitcher and have a listen to it and how

75
00:02:51,598 --> 00:02:57,810
many platforms is it skeptics out on too

76
00:02:54,090 --> 00:02:59,489
many I think you can even get the

77
00:02:57,810 --> 00:03:01,438
skeptics are non MasterCard are you

78
00:02:59,489 --> 00:03:03,359
doing probably if you hold the card

79
00:03:01,438 --> 00:03:05,310
really close to here you'll hear this

80
00:03:03,359 --> 00:03:08,189
show but people can find out about all

81
00:03:05,310 --> 00:03:09,628
your exploits on Maynard comdata you

82
00:03:08,189 --> 00:03:11,068
they can indeed and if you're hearing a

83
00:03:09,628 --> 00:03:14,489
loud rumbling in the background that is

84
00:03:11,068 --> 00:03:16,108
my 1987 Yugoslavian fridge in fact I'm

85
00:03:14,489 --> 00:03:18,120
pretty sure that the factory that that

86

00:03:16,109 --> 00:03:21,269
fridge was made him was bombed at some

87
00:03:18,120 --> 00:03:22,709
stage by the Americans now I personally

88
00:03:21,269 --> 00:03:24,060
don't think the frig was that bad but if

89
00:03:22,709 --> 00:03:26,819
the Americans had to do it they had to

90
00:03:24,060 --> 00:03:28,859
do it I guess yeah that's war foyer your

91
00:03:26,818 --> 00:03:30,238
war is hell on fridges it is on fridges

92
00:03:28,859 --> 00:03:32,340
it's particularly bad but let's think

93
00:03:30,239 --> 00:03:34,319
about this week show main out before we

94
00:03:32,340 --> 00:03:36,539
run to your fridge that's really what's

95
00:03:34,318 --> 00:03:38,399
inside on this week's show in fact we've

96
00:03:36,539 --> 00:03:40,318
got a sort of a double-barreled Maynard

97
00:03:38,400 --> 00:03:42,389
spooky action now you keep talking cuz

98
00:03:40,318 --> 00:03:44,638
I'm gonna see cuz i recycle originated

99
00:03:42,389 --> 00:03:50,849
was gon die pressure on the hand listen

100
00:03:44,639 --> 00:03:52,319

to this folks Wow cuz you can slove on

101

00:03:50,848 --> 00:03:53,578

techna you know if you've heard of

102

00:03:52,318 --> 00:03:55,798

people with all sorts of put cook

103

00:03:53,579 --> 00:03:57,870

liberties my fridge has shall we say

104

00:03:55,799 --> 00:03:59,819

euphemistically it's got to lose handle

105

00:03:57,870 --> 00:04:02,129

so it's a sort of a double-barreled

106

00:03:59,818 --> 00:04:04,378

Maynard I you catch up with dr. Brad

107

00:04:02,128 --> 00:04:06,328

Makai from embarrassing bodies down

108

00:04:04,378 --> 00:04:07,888

under at skeptics in the pub the other

109

00:04:06,329 --> 00:04:09,209

week lots of embarrassing bodies there

110

00:04:07,889 --> 00:04:10,769

look and I asked him a couple of

111

00:04:09,209 --> 00:04:12,959

embarrassing questions did you keep the

112

00:04:10,769 --> 00:04:15,000

first one I asked him in the Edit had to

113

00:04:12,959 --> 00:04:16,589

go that's a pity well because you do

114

00:04:15,000 --> 00:04:17,699

embarrassing well if you bump into me

115
00:04:16,589 --> 00:04:19,288
personally I will tell you what that

116
00:04:17,699 --> 00:04:21,860
first question was and what the first

117
00:04:19,288 --> 00:04:24,598
answer wasn't let me tell you Oh blue

118
00:04:21,860 --> 00:04:28,199
look and blue well you know sometimes we

119
00:04:24,598 --> 00:04:30,269
do but then it's may not back at the

120
00:04:28,199 --> 00:04:32,430
paranormal convention the yeah the

121
00:04:30,269 --> 00:04:34,079
pattern normal and spiritual extra now

122
00:04:32,430 --> 00:04:36,120
he played some interviews last week to

123
00:04:34,079 --> 00:04:38,550
give people a taste of what believers

124
00:04:36,120 --> 00:04:40,918
think a bit more of that coming your way

125
00:04:38,550 --> 00:04:42,210
this week that's right and I look like a

126
00:04:40,918 --> 00:04:44,069
great time talking around there at the

127
00:04:42,209 --> 00:04:45,128
guerrilla powerhouse and thank everyone

128
00:04:44,069 --> 00:04:47,408
for having a good chat

129
00:04:45,129 --> 00:04:48,669
me and one of the questions that I

130
00:04:47,408 --> 00:04:49,988
thought if it made their Darrell not

131
00:04:48,668 --> 00:04:52,329
which I found was interesting is that

132
00:04:49,988 --> 00:04:54,788
people look for this the paranormal in

133
00:04:52,329 --> 00:04:56,738
the infrared range just outside of human

134
00:04:54,788 --> 00:04:58,360
vision and I asked them why didn't they

135
00:04:56,738 --> 00:05:01,808
look in the ultraviolet range now I know

136
00:04:58,360 --> 00:05:03,309
lots of human sort of deposits can be

137
00:05:01,809 --> 00:05:05,080
seen ultraviolet Lee but I'm just

138
00:05:03,309 --> 00:05:06,969
wondering if there was any ghost action

139
00:05:05,079 --> 00:05:08,318
in the ultraviolet and no one gave me a

140
00:05:06,968 --> 00:05:10,118
good answer as to why they don't look in

141
00:05:08,319 --> 00:05:12,249
the ultraviolet so if anyone knows let

142
00:05:10,119 --> 00:05:13,449
me know I'm just going to do just top it

143

00:05:12,249 --> 00:05:15,699
what's coming up i'm gonna try and get

144
00:05:13,449 --> 00:05:18,158
this fridge a bit quiet on bad jokes go

145
00:05:15,699 --> 00:05:20,740
on I think owes to the Maynard kitchen

146
00:05:18,158 --> 00:05:23,019
too oh he's attacking the fridge as i

147
00:05:20,740 --> 00:05:25,569
speak with poor fridge actually it

148
00:05:23,019 --> 00:05:28,300
seemed to have worked yeah just handle

149
00:05:25,569 --> 00:05:30,069
well done may not so that's all coming

150
00:05:28,300 --> 00:05:33,189
up a bit later on the show with me nods

151
00:05:30,069 --> 00:05:36,639
spooky action we also have a report Joe

152
00:05:33,189 --> 00:05:39,639
alabasta are commenting on all reading a

153
00:05:36,639 --> 00:05:41,588
report about dumb homeopathic jet lag

154
00:05:39,639 --> 00:05:44,168
tablets which have got the big heave-ho

155
00:05:41,588 --> 00:05:46,838
in New Zealand and didn't you just this

156
00:05:44,168 --> 00:05:48,609
very second at a very local chemist that

157
00:05:46,838 --> 00:05:50,678

shall remain nameless see something

158

00:05:48,610 --> 00:05:52,088

homeopathic and you you couldn't help

159

00:05:50,678 --> 00:05:54,399

yourself your heads just had to be the

160

00:05:52,088 --> 00:05:56,348

beat noted skeptic what did you say what

161

00:05:54,399 --> 00:05:58,059

was it for come on we were at the

162

00:05:56,348 --> 00:05:59,558

cameras getting something and I look I

163

00:05:58,059 --> 00:06:04,179

was actually getting real drugs I was

164

00:05:59,559 --> 00:06:06,999

sure who drugs that work and then on the

165

00:06:04,178 --> 00:06:08,948

the counter there I was just idly

166

00:06:06,999 --> 00:06:12,338

looking in there they were homeopathic

167

00:06:08,949 --> 00:06:13,629

remedy for restless leg syndrome and I

168

00:06:12,338 --> 00:06:14,678

thought it was like a horrible thing

169

00:06:13,629 --> 00:06:15,968

that might have actually had something

170

00:06:14,678 --> 00:06:18,609

in it but you had to point out rather

171

00:06:15,968 --> 00:06:20,740

loudly that there's nothing in this I

172
00:06:18,610 --> 00:06:22,929
there's nothing in it I said in your

173
00:06:20,740 --> 00:06:24,999
best Crocodile Dundee but that that's

174
00:06:22,928 --> 00:06:27,698
not a home that's not a remedy that's

175
00:06:24,999 --> 00:06:30,369
what you said I didn't I you did yeah

176
00:06:27,699 --> 00:06:33,399
you know I might never be able to buy

177
00:06:30,369 --> 00:06:35,110
one more thing there again sorry about

178
00:06:33,399 --> 00:06:37,119
that may not but i had to embarrass them

179
00:06:35,110 --> 00:06:38,709
somehow for selling that rubbish in

180
00:06:37,119 --> 00:06:40,329
their pharmacy and if you're in glebe

181
00:06:38,709 --> 00:06:41,639
and you visit a pharmacy have a look on

182
00:06:40,329 --> 00:06:44,319
the counter you might see it yourself

183
00:06:41,639 --> 00:06:45,639
yep because I other was her boss I was

184
00:06:44,319 --> 00:06:47,889
willing to give it a pass but I'll know

185
00:06:45,639 --> 00:06:51,038
mr. skeptic had to do the dunder that's

186
00:06:47,889 --> 00:06:55,050
that day I hate you said I did well sort

187
00:06:51,038 --> 00:06:57,968
of hey I are big news about the upcoming

188
00:06:55,050 --> 00:06:58,689
convention the Australian skeptics

189
00:06:57,968 --> 00:07:00,488
national convention

190
00:06:58,689 --> 00:07:02,559
there's a huge night of fun and

191
00:07:00,488 --> 00:07:04,448
entertainment being arranged more news

192
00:07:02,559 --> 00:07:06,819
all above the Blitz here my place isn't

193
00:07:04,449 --> 00:07:08,559
it after that that's it I'll that's it

194
00:07:06,819 --> 00:07:09,789
that's the unofficial one photo this is

195
00:07:08,559 --> 00:07:11,889
where we're coming back to after that

196
00:07:09,788 --> 00:07:15,338
behave that's right a hundred thousand

197
00:07:11,889 --> 00:07:18,009
people in this little room Thanks no way

198
00:07:15,338 --> 00:07:19,360
looking forward to that ESO beat news

199
00:07:18,009 --> 00:07:22,269
about the Australian skeptics National

200

00:07:19,360 --> 00:07:24,098
Convention just this week big news to be

201
00:07:22,269 --> 00:07:26,110
released now before we get stuck into

202
00:07:24,098 --> 00:07:30,278
this week's show may not I think if

203
00:07:26,110 --> 00:07:32,169
people want to find the hidden easter

204
00:07:30,278 --> 00:07:33,908
egger hidden well no the easter eggs are

205
00:07:32,168 --> 00:07:35,408
hidden that's a whole idea there was an

206
00:07:33,908 --> 00:07:37,389
easter egg on last week's show did you

207
00:07:35,408 --> 00:07:39,579
discover it may not oh man was it

208
00:07:37,389 --> 00:07:41,978
something at the end of the episode yes

209
00:07:39,579 --> 00:07:44,468
I did hear something strange but I just

210
00:07:41,978 --> 00:07:45,699
assumed I was tripping again well I

211
00:07:44,468 --> 00:07:47,139
thought you see you there was I've said

212
00:07:45,699 --> 00:07:48,639
well there you go was an easter egg on

213
00:07:47,139 --> 00:07:49,989
the end of last week's episode for those

214
00:07:48,639 --> 00:07:51,158

people who missed it I went had a good

215

00:07:49,988 --> 00:07:54,068

lie down thinking there was a problem

216

00:07:51,158 --> 00:07:55,988

but there you go and who knows where

217

00:07:54,069 --> 00:07:58,449

there may be some morning and what was

218

00:07:55,988 --> 00:08:00,098

that I can't tell see I can't I can't

219

00:07:58,449 --> 00:08:01,869

tell you people have to listen to last

220

00:08:00,098 --> 00:08:04,028

week's show and discover it for

221

00:08:01,869 --> 00:08:05,619

themselves and why they're doing that

222

00:08:04,028 --> 00:08:06,668

and while you're listening to this week

223

00:08:05,619 --> 00:08:08,619

show those people who aren't listening

224

00:08:06,668 --> 00:08:10,709

last week's show why don't you and I go

225

00:08:08,619 --> 00:08:12,909

back into your kitchen now open up your

226

00:08:10,709 --> 00:08:14,889

Yugoslavian fridge and what might we

227

00:08:12,908 --> 00:08:21,098

discover I don't know we might discover

228

00:08:14,889 --> 00:08:22,478

some music from Chariots of the Gods so

229
00:08:21,098 --> 00:08:25,019
you always get Erich von Daniken into

230
00:08:22,478 --> 00:08:25,019
the show somehow

231
00:08:25,829 --> 00:08:30,629
well no it is too all right well we're

232
00:08:28,050 --> 00:08:32,399
good scared Richards you mentioned Erich

233
00:08:30,629 --> 00:08:34,320
von Daniken you know I don't want to go

234
00:08:32,399 --> 00:08:37,709
to the fridge anymore EVD as it's known

235
00:08:34,320 --> 00:08:40,620
and he gets a bit scary wait wouldn't

236
00:08:37,710 --> 00:08:43,230
that oh heavens I hope you enjoyed the

237
00:08:40,620 --> 00:08:46,039
skeptic zone no I was so glad I wasn't

238
00:08:43,230 --> 00:08:46,039
tripping last week

239
00:09:04,879 --> 00:09:12,580
what we want is some more evidence

240
00:09:07,789 --> 00:09:12,579
please is Joe alabaster

241
00:09:15,830 --> 00:09:19,990
hello this is joy alabaster

242
00:09:22,339 --> 00:09:29,600
as reported on science-based pharmacy

243
00:09:25,339 --> 00:09:31,430
wordpress com by author Scott kudos to

244
00:09:29,600 --> 00:09:33,740
the new zealand-based Society for

245
00:09:31,429 --> 00:09:36,318
science based healthcare for taking a

246
00:09:33,740 --> 00:09:38,558
pharmacy sale of a homeopathic remedy to

247
00:09:36,318 --> 00:09:41,599
the Advertising Standards Authority

248
00:09:38,558 --> 00:09:44,990
quote the Advertising Standards

249
00:09:41,600 --> 00:09:46,790
Authority a si has upheld a complaint

250
00:09:44,990 --> 00:09:49,339
regarding the advertising of the

251
00:09:46,789 --> 00:09:52,370
homeopathic product no jet lag in an

252
00:09:49,339 --> 00:09:55,160
Auckland pharmacy the complaint which

253
00:09:52,370 --> 00:09:56,990
was lodged with the a-si by the Society

254
00:09:55,159 --> 00:09:59,539
for science based health care in July

255
00:09:56,990 --> 00:10:01,970
alleged that the advertisements claims

256
00:09:59,539 --> 00:10:05,240
about the product that it really works

257

00:10:01,970 --> 00:10:08,139
for homeopathic jetlag prevention were

258
00:10:05,240 --> 00:10:10,759
unsubstantiated and misleading in

259
00:10:08,139 --> 00:10:12,528
defense of their advertising the

260
00:10:10,759 --> 00:10:14,959
manufacturer of the product Meyers

261
00:10:12,528 --> 00:10:16,308
laboratories submitted a study that

262
00:10:14,958 --> 00:10:19,369
they're carried out regarding the

263
00:10:16,308 --> 00:10:22,759
product however the Advertising

264
00:10:19,370 --> 00:10:24,980
Standards complaints board said that the

265
00:10:22,759 --> 00:10:27,589
trial population in the pilot study was

266
00:10:24,980 --> 00:10:29,720
small the methodology was not robust and

267
00:10:27,589 --> 00:10:32,300
the results had not been published or

268
00:10:29,720 --> 00:10:34,249
peer-reviewed the complaints board also

269
00:10:32,299 --> 00:10:37,099
noted that the study was an in-house

270
00:10:34,249 --> 00:10:40,249
trial conducted by the advertiser rather

271
00:10:37,100 --> 00:10:42,350

than independent research given the

272

00:10:40,249 --> 00:10:44,449

weaknesses in the study the majority of

273

00:10:42,350 --> 00:10:46,970

the complaints board said the advertiser

274

00:10:44,448 --> 00:10:49,128

had not satisfactorily substantiated the

275

00:10:46,970 --> 00:10:52,490

claim that the product really works and

276

00:10:49,129 --> 00:10:54,110

as such the complaints board said the

277

00:10:52,490 --> 00:10:57,169

advertisement had the potential to

278

00:10:54,110 --> 00:10:58,519

mislead consumers consequently the

279

00:10:57,169 --> 00:11:00,139

complaints board said that the

280

00:10:58,519 --> 00:11:01,600

advertisement did not observe a high

281

00:11:00,139 --> 00:11:04,009

standard of social responsibility

282

00:11:01,600 --> 00:11:07,129

required of advertisements of this type

283

00:11:04,009 --> 00:11:11,629

as a result the complaints board ruled

284

00:11:07,129 --> 00:11:13,490

to uphold the complaint and quote no jet

285

00:11:11,629 --> 00:11:16,249

lag is sought across New Zealand and

286
00:11:13,490 --> 00:11:18,438
around the world not surprisingly given

287
00:11:16,249 --> 00:11:21,290
its homeopathy there's no credible

288
00:11:18,438 --> 00:11:22,639
evidence that it works while the choice

289
00:11:21,289 --> 00:11:25,219
of pharmacy to named in the complaint

290
00:11:22,639 --> 00:11:27,519
was arbitrary the pharmacy has agreed to

291
00:11:25,220 --> 00:11:29,809
remove the product from sale I've

292
00:11:27,519 --> 00:11:31,759
discussed at length in a previous post

293
00:11:29,808 --> 00:11:35,208
how the sale of homeopathy and

294
00:11:31,759 --> 00:11:37,249
pharmacies is fundamentally unethical

295
00:11:35,208 --> 00:11:39,229
Pharmacy Council of New Zealand includes

296
00:11:37,249 --> 00:11:43,220
the following principles in its code of

297
00:11:39,230 --> 00:11:45,619
ethics quote as a pharmacist you must

298
00:11:43,220 --> 00:11:47,839
act in a manner that promotes public

299
00:11:45,619 --> 00:11:49,670
trust and confidence in pharmacists and

300
00:11:47,839 --> 00:11:53,809
enhances the reputation of the

301
00:11:49,669 --> 00:11:55,849
profession section 6 g only purchase

302
00:11:53,808 --> 00:11:58,490
supplier or promote any medicine

303
00:11:55,850 --> 00:12:00,470
complementary therapy herbal remedy or

304
00:11:58,490 --> 00:12:02,448
other health care product where there is

305
00:12:00,470 --> 00:12:04,610
no reason to doubt its quality or safety

306
00:12:02,448 --> 00:12:08,748
and when there is credible evidence of

307
00:12:04,610 --> 00:12:10,789
efficacy section 6.1 o ensure you do not

308
00:12:08,749 --> 00:12:12,649
purchase or sell from a pharmacy any

309
00:12:10,789 --> 00:12:14,509
product or service which may be

310
00:12:12,649 --> 00:12:16,399
detrimental to the good standing of the

311
00:12:14,509 --> 00:12:20,240
profession or bring the profession into

312
00:12:16,399 --> 00:12:22,789
disrepute and quote selling homeopathy

313
00:12:20,240 --> 00:12:24,919
which are sugar pills without medicinal

314

00:12:22,789 --> 00:12:26,868
ingredients is fundamentally at odds

315
00:12:24,919 --> 00:12:30,289
with the professional obligations of

316
00:12:26,869 --> 00:12:33,170
pharmacists homeopathy has no place on a

317
00:12:30,289 --> 00:12:35,028
pharmacy shelves it's unfortunate that

318
00:12:33,169 --> 00:12:37,669
it's taking complaints and even

319
00:12:35,028 --> 00:12:39,110
class-action lawsuits to get action when

320
00:12:37,669 --> 00:12:41,928
regulators and the pharmacy profession

321
00:12:39,110 --> 00:12:43,730
itself refuses to even acknowledge the

322
00:12:41,928 --> 00:12:47,749
facts about this elaborate placebo

323
00:12:43,730 --> 00:12:49,399
system as pharmacists I say thank you to

324
00:12:47,749 --> 00:12:51,678
the Society for science based health

325
00:12:49,399 --> 00:12:53,708
care keep the head on the pharmacy

326
00:12:51,678 --> 00:12:53,708
profession

327
00:13:06,559 --> 00:13:12,389
as mentioned at the top of the show more

328
00:13:10,679 --> 00:13:15,239

exciting news about the Australian

329

00:13:12,389 --> 00:13:18,208

skeptics National Convention than 28 for

330

00:13:15,240 --> 00:13:22,190

the 30th and a member this year and to

331

00:13:18,208 --> 00:13:25,338

quote the website www.skeptics.com te you

332

00:13:22,190 --> 00:13:27,810

latest convention announcements SGU

333

00:13:25,339 --> 00:13:30,750

extravaganza welcome social event and

334

00:13:27,809 --> 00:13:33,000

dinner entertainment we're pleased to

335

00:13:30,750 --> 00:13:36,208

announced three new exciting events for

336

00:13:33,000 --> 00:13:38,278

the 2014 National Convention George rub

337

00:13:36,208 --> 00:13:41,309

and the SGU crew will be putting on a

338

00:13:38,278 --> 00:13:43,708

special show at seven p.m. on friday the

339

00:13:41,309 --> 00:13:46,708

28 to november's the day before the

340

00:13:43,708 --> 00:13:49,259

invention proper gets underway this will

341

00:13:46,708 --> 00:13:51,719

take place at the chatswood club all

342

00:13:49,259 --> 00:13:53,970

tickets cost twenty-five dollars Gio

343

00:13:51,720 --> 00:13:56,940
will host the st you skeptical

344

00:13:53,970 --> 00:13:59,490
extravaganza and quiz show an evening of

345

00:13:56,940 --> 00:14:02,220
surprising fun music a quiz show

346

00:13:59,490 --> 00:14:05,039
boardings interaction and much more this

347

00:14:02,220 --> 00:14:06,959
is a must-see event note that this is a

348

00:14:05,039 --> 00:14:09,659
separate event from the main convention

349

00:14:06,958 --> 00:14:12,000
with all profits going to SGU bookings

350

00:14:09,659 --> 00:14:15,719
are essential and will be suitable for

351

00:14:12,000 --> 00:14:18,570
all ages welcome event on the same night

352

00:14:15,720 --> 00:14:20,670
and location beginning at 6pm we will be

353

00:14:18,570 --> 00:14:22,500
holding a free welcome social event

354

00:14:20,669 --> 00:14:25,110
where you'll be able to mingle the

355

00:14:22,500 --> 00:14:26,759
speakers and other attendees here you

356

00:14:25,110 --> 00:14:29,310
will get the chance to talk to you

357
00:14:26,759 --> 00:14:31,649
heroes and skeptical colleagues in a

358
00:14:29,309 --> 00:14:34,500
relaxed atmosphere a good cheer and

359
00:14:31,649 --> 00:14:37,199
conversation geo and the SGU crew

360
00:14:34,500 --> 00:14:39,659
present at this event before and after

361
00:14:37,200 --> 00:14:41,879
their extravaganza all ages are allowed

362
00:14:39,659 --> 00:14:45,860
in the mist oh area but you must be over

363
00:14:41,879 --> 00:14:48,929
18 to be near the bar or gaming machines

364
00:14:45,860 --> 00:14:50,639
dinner entertainment we have organized

365
00:14:48,929 --> 00:14:52,859
some exciting entertainment to accompany

366
00:14:50,639 --> 00:14:55,740
the convention dinner on Saturday

367
00:14:52,860 --> 00:14:57,419
November the 29th while the dinner

368
00:14:55,740 --> 00:14:59,490
itself will be a great event featuring

369
00:14:57,419 --> 00:15:01,529
being course meal and drinks the

370
00:14:59,490 --> 00:15:04,110
entertainment on offer will round out a

371

00:15:01,529 --> 00:15:06,509
great evening Nikolas jay johnson be

372
00:15:04,110 --> 00:15:11,129
honest con man is an award-winning

373
00:15:06,509 --> 00:15:13,740
author magician comedian and con man he

374
00:15:11,129 --> 00:15:15,539
knows his scams and after decades of

375
00:15:13,740 --> 00:15:18,060
rubbing shoulders with fraudsters and

376
00:15:15,539 --> 00:15:20,490
liars he will show the dinner audience

377
00:15:18,059 --> 00:15:22,649
how to become a human lie detector and

378
00:15:20,490 --> 00:15:26,360
why they shouldn't trust him at the ATM

379
00:15:22,649 --> 00:15:28,919
and the best way to cheat at the casino

380
00:15:26,360 --> 00:15:30,750
later in the evening the st you will

381
00:15:28,919 --> 00:15:32,370
hold their traditional auction all I

382
00:15:30,750 --> 00:15:34,470
love doing those auctions folks they're

383
00:15:32,370 --> 00:15:37,560
such great fun our goodies from the

384
00:15:34,470 --> 00:15:40,290
roads treasure trove bookings are

385
00:15:37,559 --> 00:15:44,250

essential the best advice is to head for

386

00:15:40,289 --> 00:15:46,169

ww skeptics calm got a you you can find

387

00:15:44,250 --> 00:15:50,600

out all about the convention book your

388

00:15:46,169 --> 00:15:50,599

tickets and we'll see you there

389

00:16:03,750 --> 00:16:09,250

welcome to a week in science from our

390

00:16:06,370 --> 00:16:11,589

IRS bringing you the size you need to

391

00:16:09,250 --> 00:16:14,019

know we spend around one third of our

392

00:16:11,589 --> 00:16:17,110

lives asleep but most people don't give

393

00:16:14,019 --> 00:16:19,328

it much thought so why do we need our

394

00:16:17,110 --> 00:16:23,589

sleep and just what happens while we're

395

00:16:19,328 --> 00:16:31,870

in the world of Nod huh time to wake up

396

00:16:23,589 --> 00:16:33,639

and find out sleep is essential for

397

00:16:31,870 --> 00:16:36,000

resting the mind and body and is

398

00:16:33,639 --> 00:16:38,889

controlled by our internal body clock

399

00:16:36,000 --> 00:16:40,419

located in our hypothalamus our body

400
00:16:38,889 --> 00:16:43,180
clock is established during the first

401
00:16:40,419 --> 00:16:44,379
months of life and controls the timing

402
00:16:43,179 --> 00:16:47,049
of our nightly sleeps through the

403
00:16:44,379 --> 00:16:49,299
release of the hormone melatonin while

404
00:16:47,049 --> 00:16:51,879
everyone's clock runs on roughly a 24

405
00:16:49,299 --> 00:16:54,639
hour cycle melatonin released can peak

406
00:16:51,879 --> 00:16:56,919
anywhere between 9pm and 3 a.m.

407
00:16:54,639 --> 00:16:58,899
depending on the individual and it's

408
00:16:56,919 --> 00:17:00,789
this variation which explains why some

409
00:16:58,899 --> 00:17:05,318
people are naturally night owls and

410
00:17:00,789 --> 00:17:07,509
others are early risers once asleep our

411
00:17:05,318 --> 00:17:09,639
brain cycles through different levels of

412
00:17:07,509 --> 00:17:11,859
consciousness this sleep pattern is

413
00:17:09,640 --> 00:17:14,049
uniform in most people involves a series

414
00:17:11,859 --> 00:17:17,408
of transitions between deep sleep and

415
00:17:14,048 --> 00:17:19,088
REM or rapid eye movement sleep REM

416
00:17:17,409 --> 00:17:21,010
sleep is the part of the sleep cycle

417
00:17:19,088 --> 00:17:23,168
during which we dream and is thought to

418
00:17:21,009 --> 00:17:25,838
be important for both memory storage and

419
00:17:23,169 --> 00:17:28,150
recharging your brain most people have

420
00:17:25,838 --> 00:17:29,769
four or five dreams at night even though

421
00:17:28,150 --> 00:17:33,070
we usually don't remember them and

422
00:17:29,769 --> 00:17:34,470
finally the optimum sleep time is seven

423
00:17:33,069 --> 00:17:37,298
to nine hours a night for adults

424
00:17:34,470 --> 00:17:39,069
research has shown that under or over

425
00:17:37,298 --> 00:17:41,079
sleeping will not only increase your

426
00:17:39,069 --> 00:17:43,269
risk of a chronic health condition but

427
00:17:41,079 --> 00:17:46,449
will also significantly reduce your life

428

00:17:43,269 --> 00:17:47,609
expectancy and now for fast facts about

429
00:17:46,450 --> 00:17:49,860
sleep

430
00:17:47,609 --> 00:17:52,589
during REM sleep our bodies are

431
00:17:49,859 --> 00:17:54,269
paralyzed to stop us moving about people

432
00:17:52,589 --> 00:17:56,308
who don't get enough sleep are more

433
00:17:54,269 --> 00:17:58,798
likely to overeat due to lower levels of

434
00:17:56,308 --> 00:18:00,750
the appetite regulating hormone leptin

435
00:17:58,798 --> 00:18:04,200
the record for the longest period

436
00:18:00,750 --> 00:18:06,569
without sleep is 18 days 21 hours 40

437
00:18:04,200 --> 00:18:09,150
minutes the winner reported

438
00:18:06,569 --> 00:18:13,169
hallucinations paranoia and blurred

439
00:18:09,150 --> 00:18:16,230
vision and finally yes it is possible to

440
00:18:13,170 --> 00:18:18,269
sleep with your eyes open that's it for

441
00:18:16,230 --> 00:18:20,429
this week in science for more

442
00:18:18,269 --> 00:18:25,529

information on sleep go to the are ions

443

00:18:20,429 --> 00:18:28,110

website RI aus or gay you follow us on

444

00:18:25,529 --> 00:18:31,109

twitter at our iOS and like us on

445

00:18:28,109 --> 00:18:50,729

Facebook I'm Steve Kern and we'll catch

446

00:18:31,109 --> 00:18:51,899

you next week hey this is jay novela

447

00:18:50,730 --> 00:18:53,940

from the skeptics guide to the universe

448

00:18:51,900 --> 00:18:55,620

podcast did you know that there are

449

00:18:53,940 --> 00:18:57,630

thousands of skeptical reports

450

00:18:55,619 --> 00:18:59,219

interviews and investigations going back

451

00:18:57,630 --> 00:19:04,110

to nineteen eighty one free to download

452

00:18:59,220 --> 00:19:06,029

just visit w WC apx com a you click the

453

00:19:04,109 --> 00:19:08,009

publications link and enjoy almost every

454

00:19:06,029 --> 00:19:09,960

back issue of the skeptic the journal

455

00:19:08,009 --> 00:19:11,490

from Australian skeptics you can also

456

00:19:09,960 --> 00:19:13,798

subscribe online and get the latest

457
00:19:11,490 --> 00:19:15,808
digital or hard copy of this the world's

458
00:19:13,798 --> 00:19:19,470
second oldest skeptical magazine that's

459
00:19:15,808 --> 00:19:22,759
ww skeptics com au or just google

460
00:19:19,470 --> 00:19:22,759
Australian skeptics

461
00:19:29,759 --> 00:19:34,930
now here's an update from our good

462
00:19:31,930 --> 00:19:36,640
friend Daniel Loxton in Canada you might

463
00:19:34,930 --> 00:19:38,830
remember we had an interview with Daniel

464
00:19:36,640 --> 00:19:42,310
Loxton on the skeptic Zone episode

465
00:19:38,829 --> 00:19:44,740
number 282 way back on the 16th of march

466
00:19:42,309 --> 00:19:48,730
this year when we chatted daniel about

467
00:19:44,740 --> 00:19:50,920
his new book easeus or peril of daniel's

468
00:19:48,730 --> 00:19:54,430
written many other books of course about

469
00:19:50,920 --> 00:19:56,470
their prehistoric adventures and I'm

470
00:19:54,430 --> 00:19:59,340
delighted to say that one of his books

471
00:19:56,470 --> 00:20:02,680
pterosaur trouble has won an award

472
00:19:59,339 --> 00:20:05,349
daniel has won one of the awards in the

473
00:20:02,680 --> 00:20:08,680
Victorian book prizes in Canada

474
00:20:05,349 --> 00:20:11,259
fantastic well done Daniel Loxton and

475
00:20:08,680 --> 00:20:14,590
the press release says Daniel Loxton

476
00:20:11,259 --> 00:20:17,500
steris or trouble is booked two in the

477
00:20:14,589 --> 00:20:19,659
tales of prehistoric life series it

478
00:20:17,500 --> 00:20:22,000
follows a terrorist horror adjusting

479
00:20:19,660 --> 00:20:25,240
flying reptile as he encounters a pack

480
00:20:22,000 --> 00:20:27,450
of tiny but vicious dinosaurs a unique

481
00:20:25,240 --> 00:20:31,000
blend of digital illustrations and

482
00:20:27,450 --> 00:20:34,930
landscape photography brings the ensuing

483
00:20:31,000 --> 00:20:37,900
battle to life congratulations Daniel

484
00:20:34,930 --> 00:20:40,180
Loxton who is a the editor of junior

485

00:20:37,900 --> 00:20:41,920
skeptical magazine and if you're

486
00:20:40,180 --> 00:20:44,049
interested in buying the pterosaur

487
00:20:41,920 --> 00:20:47,500
trouble a wonderful book why not visit

488
00:20:44,049 --> 00:20:49,720
the skeptics on website www skeptics on

489
00:20:47,500 --> 00:20:51,990
TV and look for the show notes for this

490
00:20:49,720 --> 00:20:55,000
episode or just Google Daniel Loxton

491
00:20:51,990 --> 00:20:57,819
pterosaur trouble his latest book please

492
00:20:55,000 --> 00:20:59,769
you saw peril I happen to know well a

493
00:20:57,819 --> 00:21:05,309
copy of that ended up being a birthday

494
00:20:59,769 --> 00:21:05,309
present for a certain Oscar alabaster

495
00:21:08,380 --> 00:21:16,090
hey Kenny oh hi Tom I see this part yeah

496
00:21:12,589 --> 00:21:18,500
yes great weather oh look a unicorn

497
00:21:16,089 --> 00:21:21,679
unicorn there are no such things as

498
00:21:18,500 --> 00:21:23,869
unicorns silly yes there is no there

499
00:21:21,680 --> 00:21:26,990

isn't hey guys what are you arguing

500

00:21:23,869 --> 00:21:29,750

about tom thinks unicorns are real hey

501

00:21:26,990 --> 00:21:32,480

so are let's look us up in the skeptics

502

00:21:29,750 --> 00:21:34,609

dictionary the what how can we do this

503

00:21:32,480 --> 00:21:36,289

in this park there is the computer here

504

00:21:34,609 --> 00:21:38,359

you guys probably don't know about the

505

00:21:36,289 --> 00:21:41,269

skeptics dictionary app available now

506

00:21:38,359 --> 00:21:44,750

for iPhone iPad and iPod touch in the

507

00:21:41,269 --> 00:21:46,609

App Store Wow cool the app lets you

508

00:21:44,750 --> 00:21:48,289

access all of the great skeptics

509

00:21:46,609 --> 00:21:51,649

dictionary articles when you're on the

510

00:21:48,289 --> 00:21:54,500

go here let me look up unicorns now cool

511

00:21:51,650 --> 00:21:56,570

Kenny prepare to be proven wrong it says

512

00:21:54,500 --> 00:22:00,319

here the Unicorn is a creature from

513

00:21:56,569 --> 00:22:01,819

fables aha actually I see now that

514
00:22:00,319 --> 00:22:04,609
someone just dumped their ice cream cone

515
00:22:01,819 --> 00:22:08,079
on that horse's head thanks skeptics

516
00:22:04,609 --> 00:22:08,079
dictionary iphone app

517
00:22:18,720 --> 00:22:24,720
and now it's time for your horrible

518
00:22:21,000 --> 00:22:30,900
school by our stralla jure dr. do earth

519
00:22:24,720 --> 00:22:34,380
II calf Ares 19th of April to the 14th

520
00:22:30,900 --> 00:22:37,019
of May too much negative energy will

521
00:22:34,380 --> 00:22:39,419
drain you this week be sure to balance

522
00:22:37,019 --> 00:22:42,629
yourself with positive energy stored in

523
00:22:39,419 --> 00:22:44,640
a rechargeable reiki battery once your

524
00:22:42,630 --> 00:22:46,950
reiki battery is flat you can charge it

525
00:22:44,640 --> 00:22:50,159
up again by waving your hands near it

526
00:22:46,950 --> 00:22:52,288
and closing your eyes yes folks reiki

527
00:22:50,159 --> 00:22:55,200
batteries will save you a fortune in

528
00:22:52,288 --> 00:22:57,960
reiki practitioner fees and works just

529
00:22:55,200 --> 00:23:02,940
as well you need never go to your reiki

530
00:22:57,960 --> 00:23:06,179
master again taurus 15th of may to the

531
00:23:02,940 --> 00:23:08,130
twenty first of june watch what you eat

532
00:23:06,179 --> 00:23:09,900
this month and eat what you watch

533
00:23:08,130 --> 00:23:13,169
especially if you're looking at a

534
00:23:09,900 --> 00:23:16,200
chicken I wonder if chickens care about

535
00:23:13,169 --> 00:23:19,700
astrology why did the chicken cross the

536
00:23:16,200 --> 00:23:23,680
road not even the stars know that one

537
00:23:19,700 --> 00:23:27,279
remember you are what you eat

538
00:23:23,680 --> 00:23:30,549
gemini 22nd of june to the twentieth of

539
00:23:27,279 --> 00:23:32,970
july it is wisely written that you can

540
00:23:30,549 --> 00:23:35,740
fool some of the people some of the time

541
00:23:32,970 --> 00:23:38,019
yes I have that on a frame of the wall

542

00:23:35,740 --> 00:23:40,750
of my boat house just down the hill from

543
00:23:38,019 --> 00:23:43,329
my new age energy healing and spiritual

544
00:23:40,750 --> 00:23:48,940
awareness retreat glass of champagne

545
00:23:43,329 --> 00:23:52,240
anyone cancer 21st of July to the tenth

546
00:23:48,940 --> 00:23:55,539
of August did you know that stars have

547
00:23:52,240 --> 00:23:57,700
star signs too and that our star the Sun

548
00:23:55,539 --> 00:23:59,680
is one of the stars in at least three

549
00:23:57,700 --> 00:24:02,769
hundred and seventy four others star

550
00:23:59,680 --> 00:24:04,660
signs as viewed from other planets yes

551
00:24:02,769 --> 00:24:07,450
it gets very complicated and means we

552
00:24:04,660 --> 00:24:10,680
all live in many different signs no

553
00:24:07,450 --> 00:24:13,240
wonder people are so confused Leo

554
00:24:10,680 --> 00:24:16,890
eleventh of August to the 16th of

555
00:24:13,240 --> 00:24:20,920
September always consult the Stars

556
00:24:16,890 --> 00:24:22,690

before dying your hair for you the

557

00:24:20,920 --> 00:24:25,810

heavens recommend you color your hair

558

00:24:22,690 --> 00:24:28,000

jet black with a sprinkling of some

559

00:24:25,809 --> 00:24:31,359

little sparkly bits you should also

560

00:24:28,000 --> 00:24:33,670

match this with a jet black shirt with a

561

00:24:31,359 --> 00:24:36,939

sprinkle of little sparkly bits and

562

00:24:33,670 --> 00:24:39,810

shoes as well hmm i think the Stars

563

00:24:36,940 --> 00:24:43,630

seemed to like a little imagination

564

00:24:39,809 --> 00:24:46,329

Virgo 17th of sep tember to the 31st of

565

00:24:43,630 --> 00:24:49,480

August when life gives you lemons make

566

00:24:46,329 --> 00:24:52,059

lemonade you'll still be in a mess but

567

00:24:49,480 --> 00:24:54,610

at least you won't be thirsty unless the

568

00:24:52,059 --> 00:24:57,579

lemons are off it sort of makes sense

569

00:24:54,609 --> 00:24:59,619

really I mean if you're having a bad

570

00:24:57,579 --> 00:25:02,139

time why would life give you good

571
00:24:59,619 --> 00:25:04,359
lemonade's sorry looks like you're

572
00:25:02,140 --> 00:25:08,059
really out of luck

573
00:25:04,359 --> 00:25:11,058
libera first of November to the 23rd of

574
00:25:08,058 --> 00:25:13,849
November this month it'll come as a

575
00:25:11,058 --> 00:25:16,579
relief to you to discover the jellyfish

576
00:25:13,849 --> 00:25:19,878
are not made out of jelly fish fingers

577
00:25:16,579 --> 00:25:21,678
are not made out of fishes fingers rock

578
00:25:19,878 --> 00:25:25,189
lobsters are not made from rocks and

579
00:25:21,679 --> 00:25:29,750
jack rabbits are not called Jack unless

580
00:25:25,190 --> 00:25:33,470
some are Scorpio 24th or November to the

581
00:25:29,750 --> 00:25:36,619
30th of November did you know that you

582
00:25:33,470 --> 00:25:40,429
were born under the wrong star sign it's

583
00:25:36,619 --> 00:25:42,288
very rare but it does happen I'm pleased

584
00:25:40,429 --> 00:25:44,360
to say I can help you for the special

585
00:25:42,288 --> 00:25:46,339
low price of one thousand one hundred

586
00:25:44,359 --> 00:25:49,038
and twenty-eight dollars and sixty five

587
00:25:46,339 --> 00:25:52,939
cents I can arrange with the universe to

588
00:25:49,038 --> 00:25:54,859
change your sign Tullio or you can even

589
00:25:52,940 --> 00:25:58,879
make up your own for an extra twenty

590
00:25:54,859 --> 00:26:02,778
nine ninety nine after UKISS first of

591
00:25:58,878 --> 00:26:04,609
December to the 18th of December most

592
00:26:02,778 --> 00:26:07,819
people you meet were born under the sign

593
00:26:04,609 --> 00:26:11,058
of a hospital if it's a good sign to be

594
00:26:07,819 --> 00:26:13,490
born under or even near if you were born

595
00:26:11,058 --> 00:26:16,220
on the cusp now there's a word you don't

596
00:26:13,490 --> 00:26:18,409
hear much anymore if you were born on

597
00:26:16,220 --> 00:26:20,389
the cusp just be glad you didn't fall

598
00:26:18,409 --> 00:26:24,950
off and remember to thank your mother

599

00:26:20,388 --> 00:26:28,519
for her good balance Sagittarius 19th of

600
00:26:24,950 --> 00:26:30,110
December to the 19th of January it's

601
00:26:28,519 --> 00:26:33,288
time for you to put your life in order

602
00:26:30,109 --> 00:26:37,099
and the best order I know for life is

603
00:26:33,288 --> 00:26:39,048
birth life death you'll be pleased to

604
00:26:37,099 --> 00:26:42,230
know that this is your first life and

605
00:26:39,048 --> 00:26:46,158
you weren't reincarnated the bad news is

606
00:26:42,230 --> 00:26:48,889
neither was anybody else Capricorn

607
00:26:46,159 --> 00:26:49,910
twentieth of January to the 16th of

608
00:26:48,888 --> 00:26:53,389
februari

609
00:26:49,910 --> 00:26:56,060
I sense you'd like to cook up a storm in

610
00:26:53,390 --> 00:26:58,880
the kitchen which is a pity as most

611
00:26:56,059 --> 00:27:00,980
people would prefer to eat food Midlands

612
00:26:58,880 --> 00:27:03,860
face it there are those who share your

613
00:27:00,980 --> 00:27:07,660

star sign who shouldn't go anywhere near

614

00:27:03,859 --> 00:27:11,599

a kitchen or a storm for that matter

615

00:27:07,660 --> 00:27:14,960

aquarius 17th or february to the 11th of

616

00:27:11,599 --> 00:27:17,599

march this is a good month to try your

617

00:27:14,960 --> 00:27:20,600

luck with bad luck and it's really easy

618

00:27:17,599 --> 00:27:23,480

to do just buy a ticket in the lotto and

619

00:27:20,599 --> 00:27:25,969

you're almost certainly not going to win

620

00:27:23,480 --> 00:27:28,730

once again the stars come through with

621

00:27:25,970 --> 00:27:31,250

their amazing insights if however you

622

00:27:28,730 --> 00:27:33,529

are very unlucky with bad luck and luck

623

00:27:31,250 --> 00:27:35,480

out please come and visit me at my new

624

00:27:33,529 --> 00:27:37,879

age energy healing and spiritual

625

00:27:35,480 --> 00:27:42,079

awareness retreat and I'm sure I can

626

00:27:37,880 --> 00:27:45,860

bring your bad luck back Pisces twelfth

627

00:27:42,079 --> 00:27:47,629

of march to the 18th of April if you

628
00:27:45,859 --> 00:27:50,509
feel the urge to look into your family

629
00:27:47,630 --> 00:27:53,420
tree don't be surprised if you find some

630
00:27:50,509 --> 00:27:56,509
wood worms keep one eye on the present

631
00:27:53,420 --> 00:28:00,050
one eye on the future and one eye on the

632
00:27:56,509 --> 00:28:02,900
other two eyes yes okay yes I think the

633
00:28:00,049 --> 00:28:06,230
stars are trying to be funny but is the

634
00:28:02,900 --> 00:28:11,019
joke on me or you your lucky numbers are

635
00:28:06,230 --> 00:28:11,019
double 07 86 and 99

636
00:28:16,359 --> 00:28:18,419
you

637
00:28:26,529 --> 00:28:30,849
but guess yours is a

638
00:28:28,539 --> 00:28:32,819
award-winning weekly science show in

639
00:28:30,849 --> 00:28:35,919
French hosted by a bunch of crazy

640
00:28:32,819 --> 00:28:38,470
enthusiasts we are convinced that the

641
00:28:35,920 --> 00:28:40,060
greatest ideas in science are quite easy

642
00:28:38,470 --> 00:28:42,880
to grasp as long as they are presented

643
00:28:40,059 --> 00:28:45,250
with passion using a vocabulary common

644
00:28:42,880 --> 00:28:47,920
to all curious minds whatever their

645
00:28:45,250 --> 00:28:50,170
academic background if any we don't

646
00:28:47,920 --> 00:28:52,509
understand French yet I it's never too

647
00:28:50,170 --> 00:28:54,519
late all our stories have a written

648
00:28:52,509 --> 00:28:56,559
transcript on the website and people

649
00:28:54,519 --> 00:28:59,440
from all around the world are using our

650
00:28:56,559 --> 00:29:02,009
content to learn Maria's language our

651
00:28:59,440 --> 00:29:02,009
topics

652
00:29:07,788 --> 00:29:09,849
you

653
00:29:38,679 --> 00:29:46,389
here's my not spooky action at the

654
00:29:43,878 --> 00:29:46,388
distance

655
00:29:46,788 --> 00:29:50,759
well we're here at the back of skeptics

656

00:29:49,409 --> 00:29:52,830
in the pub and it's amazing who you bump

657
00:29:50,759 --> 00:29:54,538
into who we got here up the back I'm hi

658
00:29:52,829 --> 00:29:56,668
my name is dr. Brad Makai from

659
00:29:54,538 --> 00:29:58,349
embarrassing bodies down under and I

660
00:29:56,669 --> 00:30:01,110
mean I believe the motto of your show is

661
00:29:58,349 --> 00:30:02,939
we like to pry I think it's there's no

662
00:30:01,109 --> 00:30:04,918
shame we're all the same which is very

663
00:30:02,940 --> 00:30:07,019
similarly yeah what did you make about

664
00:30:04,919 --> 00:30:09,929
em drive talk we're talking about space

665
00:30:07,019 --> 00:30:12,359
drive and possible space drives it's not

666
00:30:09,929 --> 00:30:14,759
my area of expertise I'm much better

667
00:30:12,359 --> 00:30:16,769
with human anatomy but yeah with em

668
00:30:14,759 --> 00:30:19,859
drives I'm learning a little bit more

669
00:30:16,769 --> 00:30:22,950
and my eyes sort of blows up glazed over

670
00:30:19,859 --> 00:30:24,538

with a few other the equations are up on

671

00:30:22,950 --> 00:30:26,370

the screen okay I can certainly

672

00:30:24,538 --> 00:30:28,829

understand that but you know you

673

00:30:26,369 --> 00:30:31,558

obviously had to do a degree to get to

674

00:30:28,829 --> 00:30:33,210

where you are and some of the rules of

675

00:30:31,558 --> 00:30:35,908

pharmacology would be just as confusing

676

00:30:33,210 --> 00:30:38,370

as those physics very true very true

677

00:30:35,909 --> 00:30:39,720

there's a theory of relativity where I

678

00:30:38,369 --> 00:30:42,058

think we were discussing there at some

679

00:30:39,720 --> 00:30:44,250

sage but of yeah a little bit of a

680

00:30:42,058 --> 00:30:45,808

different focus but I do want the world

681

00:30:44,250 --> 00:30:47,398

to be more like the minority report

682

00:30:45,808 --> 00:30:49,379

where all the cars are sort of floating

683

00:30:47,398 --> 00:30:50,668

on the highway I just want to be able to

684

00:30:49,380 --> 00:30:52,350

wave your hand in front of the devices

685
00:30:50,669 --> 00:30:54,390
and move the page over too don't you

686
00:30:52,349 --> 00:30:56,339
exactly exactly i think we've already

687
00:30:54,390 --> 00:30:58,140
got that oh yeah you're right you're

688
00:30:56,339 --> 00:30:59,730
sorry we are living the future i tend to

689
00:30:58,140 --> 00:31:01,110
forget that and the other thing is

690
00:30:59,730 --> 00:31:03,360
what's your special to watch your

691
00:31:01,109 --> 00:31:05,129
medical specialty do you have one I've

692
00:31:03,359 --> 00:31:07,589
moved up from Melbourne to Sydney just

693
00:31:05,130 --> 00:31:09,778
recently so I starting at a work at a

694
00:31:07,589 --> 00:31:12,178
clinic in darlinghurst during sexual

695
00:31:09,778 --> 00:31:14,759
health and I'm doing further study and

696
00:31:12,179 --> 00:31:16,559
HIV medicine as well now in that area

697
00:31:14,759 --> 00:31:18,148
there can be a lot of whoo you get

698
00:31:16,558 --> 00:31:20,460
patients coming in that whilst believe a

699

00:31:18,148 --> 00:31:22,709

certain thing or a certain action or a

700

00:31:20,460 --> 00:31:24,600

certain behavior or somehow protect them

701

00:31:22,710 --> 00:31:26,308

when that is not the case at all so how

702

00:31:24,599 --> 00:31:29,969

do you deal with woo in your workplace

703

00:31:26,308 --> 00:31:31,408

like that with HIV medicine yes and

704

00:31:29,970 --> 00:31:32,610

sexual health medicine because some

705

00:31:31,409 --> 00:31:33,870

people will believe that some things

706

00:31:32,609 --> 00:31:36,000

will protect them and sometimes they

707

00:31:33,869 --> 00:31:38,519

won't well I try to have very educated

708

00:31:36,000 --> 00:31:39,808

patients that don't believe in woo like

709

00:31:38,519 --> 00:31:41,429

them to leave the office with

710

00:31:39,808 --> 00:31:42,609

information even if it's against what

711

00:31:41,429 --> 00:31:45,139

they think

712

00:31:42,609 --> 00:31:47,748

exactly exactly I don't have too many

713

00:31:45,138 --> 00:31:49,339
patients that believe that if they drink

714
00:31:47,749 --> 00:31:52,069
a glass of lemon juice then they won't

715
00:31:49,339 --> 00:31:53,720
get HIV from there the next sexual

716
00:31:52,069 --> 00:31:55,398
encounter but what about people who

717
00:31:53,720 --> 00:31:57,288
think that perhaps is some homeopathic

718
00:31:55,398 --> 00:31:59,028
work they can take that will help them

719
00:31:57,288 --> 00:32:00,109
or boost their immune system or

720
00:31:59,028 --> 00:32:02,419
something like that or you think that

721
00:32:00,109 --> 00:32:04,548
that's a simple thing that does not

722
00:32:02,419 --> 00:32:06,590
really harmful I've had a few patients

723
00:32:04,548 --> 00:32:07,999
this week talking about their back pain

724
00:32:06,589 --> 00:32:10,519
or neck pain and seeing a chiropractor

725
00:32:07,999 --> 00:32:12,139
or having acupuncture so I've spent a

726
00:32:10,519 --> 00:32:13,429
lot of time talking about that and

727
00:32:12,138 --> 00:32:15,678

saying well acupuncture is probably

728

00:32:13,429 --> 00:32:18,288

going to be making your endorphins go up

729

00:32:15,679 --> 00:32:21,110

and how long did that work for when you

730

00:32:18,288 --> 00:32:22,759

had acupuncture oh about 24-48 hours and

731

00:32:21,109 --> 00:32:24,288

then your back and pain again yeah

732

00:32:22,759 --> 00:32:25,610

that's probably because you had a

733

00:32:24,288 --> 00:32:27,499

natural morphine that your body was

734

00:32:25,609 --> 00:32:29,118

creating so then with chiropractic

735

00:32:27,499 --> 00:32:30,740

treatment yeah again you're having your

736

00:32:29,118 --> 00:32:32,599

neck cracked and then after a couple of

737

00:32:30,740 --> 00:32:34,548

days you're back to the same situation

738

00:32:32,599 --> 00:32:36,349

so I spend a lot of my time sort of

739

00:32:34,548 --> 00:32:38,599

focusing people on getting treatment

740

00:32:36,349 --> 00:32:40,548

with physiotherapists and and trying to

741

00:32:38,599 --> 00:32:42,408

look at their muscles and try to do a

742
00:32:40,548 --> 00:32:44,569
more of a rehabilitation and exercise

743
00:32:42,409 --> 00:32:46,820
program rather than relying on the quick

744
00:32:44,569 --> 00:32:48,470
fix okay gotta say I have a tremendous

745
00:32:46,819 --> 00:32:50,808
amount of respect for professionals like

746
00:32:48,470 --> 00:32:52,249
yourself n GPS that don't get as much

747
00:32:50,808 --> 00:32:55,158
credit along with nurses as they should

748
00:32:52,249 --> 00:32:56,538
for providing every day care and showing

749
00:32:55,159 --> 00:32:57,950
people where they can get information I

750
00:32:56,538 --> 00:33:00,019
mean it seems to me there's a hierarchy

751
00:32:57,950 --> 00:33:01,819
like you know neurosurgeons seem to be

752
00:33:00,019 --> 00:33:03,528
at the top and then they've got cardiac

753
00:33:01,819 --> 00:33:05,329
surgeons under that and dermatologists

754
00:33:03,528 --> 00:33:07,700
apparently had it down the bottom for

755
00:33:05,329 --> 00:33:09,888
some unknown reason which they can still

756
00:33:07,700 --> 00:33:11,450
save your life and so doing what you do

757
00:33:09,888 --> 00:33:13,219
goes a bit unsung in the general

758
00:33:11,450 --> 00:33:15,379
community with GPS and preventative

759
00:33:13,220 --> 00:33:17,600
health experts I think a lot of people

760
00:33:15,378 --> 00:33:19,928
that are specialists have a bit more of

761
00:33:17,599 --> 00:33:22,699
a halo around their heads sometimes

762
00:33:19,929 --> 00:33:24,950
there's a bit of a change over time

763
00:33:22,700 --> 00:33:26,389
since I've been a medicine to respect

764
00:33:24,950 --> 00:33:29,240
general practitioners a little bit more

765
00:33:26,388 --> 00:33:31,998
so I think that being a specialist and

766
00:33:29,240 --> 00:33:33,679
family medicine is sort of a little bit

767
00:33:31,999 --> 00:33:36,710
more acknowledged over time so it's not

768
00:33:33,679 --> 00:33:38,960
just being a GP but it's knowing a lot

769
00:33:36,710 --> 00:33:41,240
about a little bit about everything and

770

00:33:38,960 --> 00:33:44,179
not a lot about one thing the thing that

771
00:33:41,240 --> 00:33:45,558
would just do my head in is you're in

772
00:33:44,179 --> 00:33:46,700
the one office and you get people in

773
00:33:45,558 --> 00:33:48,109
there and they're in there for 15

774
00:33:46,700 --> 00:33:50,240
minutes half an hour

775
00:33:48,109 --> 00:33:51,439
longest sometimes and everyone's totally

776
00:33:50,240 --> 00:33:53,289
different they have lots of different

777
00:33:51,440 --> 00:33:55,548
things obviously working in sexual

778
00:33:53,289 --> 00:33:57,589
medicine that's you're going to get a

779
00:33:55,548 --> 00:33:59,119
similarity in patients but the GP

780
00:33:57,589 --> 00:34:01,699
doesn't get that he can he can he can go

781
00:33:59,119 --> 00:34:02,839
from psychological to everything well

782
00:34:01,700 --> 00:34:04,670
that's what I love about general

783
00:34:02,839 --> 00:34:06,470
practice no I still do everything under

784
00:34:04,670 --> 00:34:08,720

the Sun so even working at a sexual

785

00:34:06,470 --> 00:34:11,329

health like focus practice it's still

786

00:34:08,719 --> 00:34:14,809

everything so have from bots on people's

787

00:34:11,329 --> 00:34:16,309

feet two stars in their eyes and then

788

00:34:14,809 --> 00:34:18,980

depression anxiety as well mental

789

00:34:16,309 --> 00:34:20,509

health's a big focus topic of mine too i

790

00:34:18,980 --> 00:34:22,039

love talking about depression and

791

00:34:20,510 --> 00:34:24,200

anxiety and i love helping people with

792

00:34:22,039 --> 00:34:26,059

that i'll finish with a controversial

793

00:34:24,199 --> 00:34:27,710

question what sure and it can be

794

00:34:26,059 --> 00:34:29,690

personal opinion it doesn't have to be

795

00:34:27,710 --> 00:34:32,539

represent anything that you do in the

796

00:34:29,690 --> 00:34:34,250

media about the about the the prep

797

00:34:32,539 --> 00:34:36,590

solution so that people could take this

798

00:34:34,250 --> 00:34:39,139

this medication which is very expensive

799
00:34:36,590 --> 00:34:41,840
and and it will prevent them getting HIV

800
00:34:39,139 --> 00:34:44,139
transmission what was your stance on

801
00:34:41,840 --> 00:34:46,608
that or it's like I've even bought one

802
00:34:44,139 --> 00:34:48,590
no I've got an opinion on that I think

803
00:34:46,608 --> 00:34:51,108
everyone's got an opinion on that pep

804
00:34:48,590 --> 00:34:53,119
versus prep is a big thing so pep

805
00:34:51,108 --> 00:34:55,099
post-exposure prophylaxis we've had for

806
00:34:53,119 --> 00:34:57,139
a while so we certainly know that that

807
00:34:55,099 --> 00:34:58,759
works and it's certainly recommended so

808
00:34:57,139 --> 00:35:01,880
if you're having unprotected sex with

809
00:34:58,760 --> 00:35:04,250
somebody condom breaks whatever's going

810
00:35:01,880 --> 00:35:06,559
on that's proven to work the prep

811
00:35:04,250 --> 00:35:07,909
solution they've been doing a lot of

812
00:35:06,559 --> 00:35:10,309
studies the studies have come out of

813
00:35:07,909 --> 00:35:12,019
showing so like a ninety to a hundred

814
00:35:10,309 --> 00:35:14,210
percent like with some of the studies

815
00:35:12,019 --> 00:35:15,769
saying that this protection against HIV

816
00:35:14,210 --> 00:35:18,079
of people are taking the drugs properly

817
00:35:15,769 --> 00:35:20,090
so that there's still a lot of debate

818
00:35:18,079 --> 00:35:20,989
about the expense of it and I think

819
00:35:20,090 --> 00:35:22,940
they're trying to bring down the

820
00:35:20,989 --> 00:35:25,129
medication price and I think if they do

821
00:35:22,940 --> 00:35:27,460
that it'll be a little bit more well

822
00:35:25,130 --> 00:35:29,750
received and the Australian Government

823
00:35:27,460 --> 00:35:32,090
at the moment as well it sort of well

824
00:35:29,750 --> 00:35:34,340
who takes it has been recommended mainly

825
00:35:32,090 --> 00:35:36,980
for gay men to take it because they've

826
00:35:34,340 --> 00:35:38,140
got 16 times more likely to have HIV

827

00:35:36,980 --> 00:35:40,909
compared to the rest of the population

828
00:35:38,139 --> 00:35:41,989
and yeah if you've got a young active

829
00:35:40,909 --> 00:35:43,909
gay man who

830
00:35:41,989 --> 00:35:45,889
having unprotected sex and they're going

831
00:35:43,909 --> 00:35:47,299
to do that whether they're on medication

832
00:35:45,889 --> 00:35:49,368
or not it's better for them to be on it

833
00:35:47,300 --> 00:35:51,980
you think there's any argument in the

834
00:35:49,369 --> 00:35:53,420
fact that it people can now abdicate

835
00:35:51,980 --> 00:35:55,219
their responsibilities to a certain

836
00:35:53,420 --> 00:35:56,930
extent what they're talking about it

837
00:35:55,219 --> 00:35:58,969
being like the birth control pill for

838
00:35:56,929 --> 00:36:02,809
gay men and I don't think it has that

839
00:35:58,969 --> 00:36:04,969
effect I think that's a bit of a Miss

840
00:36:02,809 --> 00:36:06,529
and Miss nomer I don't think it's going

841
00:36:04,969 --> 00:36:08,059

to be that great you can still get

842

00:36:06,530 --> 00:36:09,950

gonorrhea you can still get chlamydia

843

00:36:08,059 --> 00:36:11,449

you can still get syphilis from having

844

00:36:09,949 --> 00:36:13,969

unprotected sex so it's not a guarantee

845

00:36:11,449 --> 00:36:15,949

of not getting any sexual infection it's

846

00:36:13,969 --> 00:36:17,509

just one that they're focusing on but

847

00:36:15,949 --> 00:36:19,849

then it also comes down to who gets it

848

00:36:17,510 --> 00:36:22,820

so is it just came in or is it like the

849

00:36:19,849 --> 00:36:25,460

the women who were married two bisexual

850

00:36:22,820 --> 00:36:28,700

men who go in heaven anema sex like who

851

00:36:25,460 --> 00:36:31,909

who gets covered who does the government

852

00:36:28,699 --> 00:36:33,049

pay for in that regard yeah look there's

853

00:36:31,909 --> 00:36:34,579

going to be a lot more talking on this

854

00:36:33,050 --> 00:36:36,070

issue and I think it's very interesting

855

00:36:34,579 --> 00:36:38,750

particularly when people think about

856
00:36:36,070 --> 00:36:40,220
allocation of a scarce health budget

857
00:36:38,750 --> 00:36:42,139
what you do with it it's a very hot

858
00:36:40,219 --> 00:36:44,209
button issue isn't it definitely and

859
00:36:42,139 --> 00:36:45,618
it's a mixture of all sorts of different

860
00:36:44,210 --> 00:36:47,420
things so we're putting the science

861
00:36:45,619 --> 00:36:48,740
there we're putting the finance their

862
00:36:47,420 --> 00:36:50,869
putting the government protocols there

863
00:36:48,739 --> 00:36:53,329
and then also the stigma with HIV as

864
00:36:50,869 --> 00:36:54,950
well so it's an amazing fascinating area

865
00:36:53,329 --> 00:36:56,690
and we'll hear a lot more about in the

866
00:36:54,949 --> 00:36:58,429
next six to 12 months it's just great

867
00:36:56,690 --> 00:36:59,539
that even that is being talked about in

868
00:36:58,429 --> 00:37:01,219
fact I think you should be talking about

869
00:36:59,539 --> 00:37:02,719
in the press more because people like to

870
00:37:01,219 --> 00:37:04,519
shun away from it because they think if

871
00:37:02,719 --> 00:37:05,809
you bring it up as a talkback topic or

872
00:37:04,519 --> 00:37:07,250
something like that you might alienate a

873
00:37:05,809 --> 00:37:09,170
certain part of the audience but it's

874
00:37:07,250 --> 00:37:11,119
just about sexuality and some people get

875
00:37:09,170 --> 00:37:13,340
you know I mean you say oh this is what

876
00:37:11,119 --> 00:37:15,890
I do for a job some people might go you

877
00:37:13,340 --> 00:37:17,960
know it's not about sexuality HIV

878
00:37:15,889 --> 00:37:21,170
doesn't discriminate against any Parvati

879
00:37:17,960 --> 00:37:23,240
a lot of people do get HIV so it's

880
00:37:21,170 --> 00:37:25,940
certainly not a gay issue and certainly

881
00:37:23,239 --> 00:37:28,939
not a sexuality issue but yeah it's just

882
00:37:25,940 --> 00:37:30,650
a hot topic and the main thing is that

883
00:37:28,940 --> 00:37:33,440
it's a big epidemic in Australia at the

884

00:37:30,650 --> 00:37:35,990
moment so it's just on the increase so

885
00:37:33,440 --> 00:37:37,369
we're really in a really difficult phase

886
00:37:35,989 --> 00:37:39,139
them especially over the last sort of

887
00:37:37,369 --> 00:37:40,700
five to ten years we've noticed a big

888
00:37:39,139 --> 00:37:42,799
increase in the number of cases that are

889
00:37:40,699 --> 00:37:44,149
coming through and keep fighting the

890
00:37:42,800 --> 00:37:45,769
good fight out there make sure people

891
00:37:44,150 --> 00:37:48,139
leave your office knowing what's what

892
00:37:45,769 --> 00:37:49,579
will do cheers and I hope I never turn

893
00:37:48,139 --> 00:37:53,289
up on your show

894
00:37:49,579 --> 00:37:56,059
no not this year not this year died and

895
00:37:53,289 --> 00:37:58,630
now travel back with may nod to the

896
00:37:56,059 --> 00:38:02,170
Australian paranormal and spiritual Expo

897
00:37:58,630 --> 00:38:06,380
more interviews with some very

898
00:38:02,170 --> 00:38:07,610

interesting people now of course I one

899

00:38:06,380 --> 00:38:09,260

of the main people you'd have to bump

900

00:38:07,610 --> 00:38:10,550

into you've got to go to a bit of a big

901

00:38:09,260 --> 00:38:11,930

guy on the door is really if there's

902

00:38:10,550 --> 00:38:14,000

some trouble what's your name sir my

903

00:38:11,929 --> 00:38:15,889

name's John John now you're big in the

904

00:38:14,000 --> 00:38:17,869

sci-fi world but you're also here in the

905

00:38:15,889 --> 00:38:20,029

paranormal world I'm brought here by my

906

00:38:17,869 --> 00:38:23,179

partner Peter who runs a P where along

907

00:38:20,030 --> 00:38:24,050

with Nick and any any incidents I'm

908

00:38:23,179 --> 00:38:25,549

always looking for some sort of

909

00:38:24,050 --> 00:38:28,070

controversy to get into the show here

910

00:38:25,550 --> 00:38:31,670

has there been any incidents today today

911

00:38:28,070 --> 00:38:33,289

no not that I'm aware of oh okay I'm

912

00:38:31,670 --> 00:38:35,389

just have to ask that question what sort

913
00:38:33,289 --> 00:38:38,449
of people are coming here um it's mainly

914
00:38:35,389 --> 00:38:41,329
women but not necessarily mainly women

915
00:38:38,449 --> 00:38:43,579
and a lot of the men I believe other

916
00:38:41,329 --> 00:38:45,380
partners of a women that they look a bit

917
00:38:43,579 --> 00:38:48,170
put upon as if they've been asked to

918
00:38:45,380 --> 00:38:50,210
come here oh I think there's a few true

919
00:38:48,170 --> 00:38:53,619
believers that have come along who are

920
00:38:50,210 --> 00:38:56,720
the men is quite an interesting

921
00:38:53,619 --> 00:38:58,039
demographic actually injured most

922
00:38:56,719 --> 00:39:01,579
interesting question you've been asked

923
00:38:58,039 --> 00:39:04,489
today where's the toilet

924
00:39:01,579 --> 00:39:06,110
change thank you now look who's every

925
00:39:04,489 --> 00:39:08,239
event needs a host of a got a guy up

926
00:39:06,110 --> 00:39:10,220
here on the stage who's been chatting to

927
00:39:08,239 --> 00:39:12,349
our various ghost hunters and psychics

928
00:39:10,219 --> 00:39:14,480
what's your name sir alex chaos and of

929
00:39:12,349 --> 00:39:15,710
course you put the the maitland jail one

930
00:39:14,480 --> 00:39:17,119
together that we went to earlier in the

931
00:39:15,710 --> 00:39:19,070
year now what was that one that was

932
00:39:17,119 --> 00:39:21,500
Paracon Australia and you're doing it

933
00:39:19,070 --> 00:39:23,480
again in May in Katoomba yes we've got

934
00:39:21,500 --> 00:39:25,849
the Carrington hotel in Katoomba so

935
00:39:23,480 --> 00:39:28,909
we're all set for 215 but what strikes

936
00:39:25,849 --> 00:39:30,230
me is that you'd get the industry coming

937
00:39:28,909 --> 00:39:32,149
along you get the ghost hunting industry

938
00:39:30,230 --> 00:39:34,219
come along that mix with each other and

939
00:39:32,150 --> 00:39:36,500
talk as well as the general public and

940
00:39:34,219 --> 00:39:38,539
it's the psychics are kinda sideline a

941

00:39:36,500 --> 00:39:40,940
little bit aren't they look the

942
00:39:38,539 --> 00:39:42,889
paranormal community is very diverse it

943
00:39:40,940 --> 00:39:44,300
is but you know the team's generally

944
00:39:42,889 --> 00:39:46,039
work and know each other so that's why

945
00:39:44,300 --> 00:39:47,750
they probably you know or seem like they

946
00:39:46,039 --> 00:39:49,909
get on a lot more but so what's your

947
00:39:47,750 --> 00:39:51,260
favorite here today ah that's a little

948
00:39:49,909 --> 00:39:53,179
hard to picture there's a lot of good

949
00:39:51,260 --> 00:39:55,430
ones I like that the ghost tours out are

950
00:39:53,179 --> 00:39:57,710
out and representing themselves cuz you

951
00:39:55,429 --> 00:39:59,839
know goes true tourism is booming so

952
00:39:57,710 --> 00:40:01,010
good on them everyone seems to have had

953
00:39:59,840 --> 00:40:02,269
some sort of experience that they want

954
00:40:01,010 --> 00:40:03,860
to get explained I don't know if that's

955
00:40:02,269 --> 00:40:05,119

actually going to happen but they want

956

00:40:03,860 --> 00:40:06,559

to know some answers here don't they

957

00:40:05,119 --> 00:40:08,029

that's right and you know what if they

958

00:40:06,559 --> 00:40:09,860

don't get the answers it's you know as

959

00:40:08,030 --> 00:40:12,890

lame as it is it's the journey that

960

00:40:09,860 --> 00:40:14,360

matters you know it's a pursuit of the

961

00:40:12,889 --> 00:40:15,799

answers that are just as funny you've

962

00:40:14,360 --> 00:40:18,650

been talking to too many New Age people

963

00:40:15,800 --> 00:40:19,880

you know so um what's going on over

964

00:40:18,650 --> 00:40:21,170

there where they've got the bell shaped

965

00:40:19,880 --> 00:40:22,610

thing that's moving around someone's

966

00:40:21,170 --> 00:40:24,470

head is that an aura cleansing what's

967

00:40:22,610 --> 00:40:25,730

going on I had a glass bill yes I

968

00:40:24,469 --> 00:40:27,949

believe it like it's in it's an aura

969

00:40:25,730 --> 00:40:29,599

cleansing like with i'm not sure what

970
00:40:27,949 --> 00:40:31,669
the actual bells called but it's like

971
00:40:29,599 --> 00:40:33,769
sound vibration it looks like someone's

972
00:40:31,670 --> 00:40:35,599
moving of ours around there look

973
00:40:33,769 --> 00:40:37,099
whatever helps you yeah we'll look the

974
00:40:35,599 --> 00:40:38,449
people are looking pretty relaxed maybe

975
00:40:37,099 --> 00:40:39,500
cuz they got their eyes shut if they can

976
00:40:38,449 --> 00:40:40,879
see what it looked like maybe they

977
00:40:39,500 --> 00:40:42,380
wouldn't be so relaxed that's true

978
00:40:40,880 --> 00:40:45,140
that's true it could be look you have a

979
00:40:42,380 --> 00:40:46,610
good day any incidents yet nothing

980
00:40:45,139 --> 00:40:49,400
yet good numbers through the door

981
00:40:46,610 --> 00:40:50,720
they're having a good day look I've

982
00:40:49,400 --> 00:40:52,010
actually been invited behind the table

983
00:40:50,719 --> 00:40:53,449
so I'm actually getting a view of what

984
00:40:52,010 --> 00:40:55,490
it's like to be at one of these tables

985
00:40:53,449 --> 00:40:57,829
and there are a lot of people here Steve

986
00:40:55,489 --> 00:40:59,929
you're the team leader of unexplained

987
00:40:57,829 --> 00:41:02,239
paranormal incident group and where do

988
00:40:59,929 --> 00:41:04,279
you normally work at well we actually

989
00:41:02,239 --> 00:41:05,959
holder investigations up around the the

990
00:41:04,280 --> 00:41:07,360
mountains area which is now Victoria and

991
00:41:05,960 --> 00:41:09,070
also katoomba

992
00:41:07,360 --> 00:41:11,470
and do you think it's because of some

993
00:41:09,070 --> 00:41:12,820
ancient mystery that's going on there or

994
00:41:11,469 --> 00:41:16,809
it's something that's gone on since

995
00:41:12,820 --> 00:41:20,320
settlement it could be hard to actually

996
00:41:16,809 --> 00:41:23,949
identify that the all of us live in

997
00:41:20,320 --> 00:41:25,780
energy imprint through time okay now

998

00:41:23,949 --> 00:41:27,250
whether something is actually drawn back

999
00:41:25,780 --> 00:41:29,290
to these locators whatever reason we

1000
00:41:27,250 --> 00:41:31,420
don't know and just through our

1001
00:41:29,289 --> 00:41:33,369
investigation methods we actually trying

1002
00:41:31,420 --> 00:41:34,960
to unravel why certain energy levels

1003
00:41:33,369 --> 00:41:36,279
remain a certain places and while they

1004
00:41:34,960 --> 00:41:37,599
actually are they held there or whether

1005
00:41:36,280 --> 00:41:39,370
they made these be trans you're just

1006
00:41:37,599 --> 00:41:41,289
moving through and we've got any sort of

1007
00:41:39,369 --> 00:41:43,989
rough rough hypothesis at this point it

1008
00:41:41,289 --> 00:41:45,579
was it bit too early it's quite early at

1009
00:41:43,989 --> 00:41:47,559
the moment yeah but we actually do

1010
00:41:45,579 --> 00:41:48,819
coming across the same energy levels of

1011
00:41:47,559 --> 00:41:51,639
the time we're coming across some some

1012
00:41:48,820 --> 00:41:53,470

very childish TV spirits also it's a

1013

00:41:51,639 --> 00:41:56,289

very standoffish male spirits and also

1014

00:41:53,469 --> 00:41:58,509

quite a few nasties in there as well so

1015

00:41:56,289 --> 00:42:02,019

this indicates some sort of hierarchy of

1016

00:41:58,510 --> 00:42:03,100

spirits it could be I've been

1017

00:42:02,019 --> 00:42:06,070

investigating there for about twenty

1018

00:42:03,099 --> 00:42:08,619

nine years and it's quite hard to put

1019

00:42:06,070 --> 00:42:10,150

your thumb on any sort of theory based

1020

00:42:08,619 --> 00:42:12,369

there cuz theory bases change all the

1021

00:42:10,150 --> 00:42:14,559

time that's true somebody will say you

1022

00:42:12,369 --> 00:42:16,859

know that Ghost exists and then the

1023

00:42:14,559 --> 00:42:19,449

person X me saying ghosts don't exist

1024

00:42:16,860 --> 00:42:22,210

whether that's the right term I mainly

1025

00:42:19,449 --> 00:42:25,119

use energy levels myself okay and what's

1026

00:42:22,210 --> 00:42:27,360

the wildest event you've experienced

1027
00:42:25,119 --> 00:42:30,369
when you've been out in the field

1028
00:42:27,360 --> 00:42:32,470
scratches which are happy okay so is

1029
00:42:30,369 --> 00:42:34,210
that necessarily poltergeist activity or

1030
00:42:32,469 --> 00:42:36,369
was that not necessarily that I thought

1031
00:42:34,210 --> 00:42:38,380
physical stuff would he apologized it

1032
00:42:36,369 --> 00:42:39,639
could be the theory behind particle ice

1033
00:42:38,380 --> 00:42:41,170
is actually can be manifested by

1034
00:42:39,639 --> 00:42:43,089
somebody within the premises themselves

1035
00:42:41,170 --> 00:42:45,820
through holding a negative any cheese

1036
00:42:43,090 --> 00:42:46,870
they can actually build on that I'm a

1037
00:42:45,820 --> 00:42:49,180
little bit of a nervous disposition

1038
00:42:46,869 --> 00:42:50,619
myself I tend to stay away from these

1039
00:42:49,179 --> 00:42:52,000
kind of things because I I guess I get

1040
00:42:50,619 --> 00:42:53,469
spooked by I can watch something on the

1041
00:42:52,000 --> 00:42:55,539
TV and be spooked I'm a little bit too

1042
00:42:53,469 --> 00:42:57,099
suggestible I think that's my problem i

1043
00:42:55,539 --> 00:42:59,619
I'd be I'd almost have a panic attack

1044
00:42:57,099 --> 00:43:02,559
going out with you guys I reckon well a

1045
00:42:59,619 --> 00:43:04,719
lot of it as quite very very interesting

1046
00:43:02,559 --> 00:43:06,190
how it all happens we do capture a lot

1047
00:43:04,719 --> 00:43:08,349
of voices come through our like 20

1048
00:43:06,190 --> 00:43:11,110
capture devices oh yeah and then what do

1049
00:43:08,349 --> 00:43:12,429
you use to capture EVPs will we see I

1050
00:43:11,110 --> 00:43:12,890
use other record a similar to what you

1051
00:43:12,429 --> 00:43:15,109
actually hold

1052
00:43:12,889 --> 00:43:17,449
and now okay I'm bidirectionally

1053
00:43:15,110 --> 00:43:19,910
directional recorders we also run a

1054
00:43:17,449 --> 00:43:21,409
spirit boxes also audio software camera

1055

00:43:19,909 --> 00:43:23,299
and everything as well and as purely

1056
00:43:21,409 --> 00:43:26,029
simple your is there are times you in if

1057
00:43:23,300 --> 00:43:27,740
you hear things why your is quite simple

1058
00:43:26,030 --> 00:43:29,090
and what's your website so people can

1059
00:43:27,739 --> 00:43:30,439
have a look at what you got up to okay

1060
00:43:29,090 --> 00:43:35,329
it's your unexplained paranormal

1061
00:43:30,440 --> 00:43:36,559
incident the one thing we like talking

1062
00:43:35,329 --> 00:43:37,579
about when we come to an expert like

1063
00:43:36,559 --> 00:43:38,840
this is some of the people that have

1064
00:43:37,579 --> 00:43:41,599
come along here and what have you been

1065
00:43:38,840 --> 00:43:43,640
looking for today um I just came along

1066
00:43:41,599 --> 00:43:45,380
to see what you know what anybody would

1067
00:43:43,639 --> 00:43:47,809
say about any readings or anything like

1068
00:43:45,380 --> 00:43:50,119
that that I had okay so did you get a

1069
00:43:47,809 --> 00:43:52,250

tarot or did you get a medium what did

1070

00:43:50,119 --> 00:43:54,619

you do um I had a little mini tarot

1071

00:43:52,250 --> 00:43:56,150

reading with some ladies some just over

1072

00:43:54,619 --> 00:43:58,609

behind me and there they are very good

1073

00:43:56,150 --> 00:44:00,230

very spot-on very accurate oh and how

1074

00:43:58,610 --> 00:44:01,730

did you go what were you here for well

1075

00:44:00,230 --> 00:44:03,199

same sort of thing just to have a look

1076

00:44:01,730 --> 00:44:05,210

at everything I'm actually going to see

1077

00:44:03,199 --> 00:44:09,609

a seminar with them Mitchell Coombs so

1078

00:44:05,210 --> 00:44:13,190

yeah it's a ritual is it Michael Michael

1079

00:44:09,610 --> 00:44:15,680

Anais Mitchell Mitchell oh yeah I should

1080

00:44:13,190 --> 00:44:17,929

read my signs better I never had a free

1081

00:44:15,679 --> 00:44:19,909

I'm spiritual really happy they're not

1082

00:44:17,929 --> 00:44:21,980

very good okay I know either of you into

1083

00:44:19,909 --> 00:44:23,569

crystals at all yes I'm very much into

1084
00:44:21,980 --> 00:44:25,099
crystals okay there's only one I know

1085
00:44:23,570 --> 00:44:27,350
about that's rose quartz what's your

1086
00:44:25,099 --> 00:44:29,179
favorite oh I've got many favorites but

1087
00:44:27,349 --> 00:44:31,519
I tend to always gravitate towards the

1088
00:44:29,179 --> 00:44:33,609
amethyst okay and is that supposed to be

1089
00:44:31,519 --> 00:44:36,829
a cleansing one or a good luck one or

1090
00:44:33,610 --> 00:44:39,900
amethyst is a very spiritual stone and

1091
00:44:36,829 --> 00:44:42,150
it it does a lot of spiritual protection

1092
00:44:39,900 --> 00:44:44,490
and it's very relaxing and very calming

1093
00:44:42,150 --> 00:44:46,798
so you seem pretty chill they're going

1094
00:44:44,489 --> 00:44:50,338
to say and you got a quartz belief at

1095
00:44:46,798 --> 00:44:52,318
all rights or even the courts at all no

1096
00:44:50,338 --> 00:44:56,190
I've got crystals but I haven't really

1097
00:44:52,318 --> 00:44:58,019
explored yeah what's appropriate for me

1098
00:44:56,190 --> 00:44:59,490
okay well look you both sound like

1099
00:44:58,019 --> 00:45:01,230
having a fun day here and enjoy

1100
00:44:59,489 --> 00:45:03,000
yourselves thank you what thank you

1101
00:45:01,230 --> 00:45:05,068
actually time thank you that's right

1102
00:45:03,000 --> 00:45:06,480
just right Nixon skeptics table we've

1103
00:45:05,068 --> 00:45:08,548
got robbed here and which ghost

1104
00:45:06,480 --> 00:45:09,960
investigation group are you with i miss

1105
00:45:08,548 --> 00:45:12,449
the state's paranormal we're based in

1106
00:45:09,960 --> 00:45:14,429
Newcastle Oh another Nova castris what's

1107
00:45:12,449 --> 00:45:17,118
your favorite haunted an almost active

1108
00:45:14,429 --> 00:45:19,710
spot of town I have to be male in jail

1109
00:45:17,119 --> 00:45:20,910
it is pretty it is pretty ookie there

1110
00:45:19,710 --> 00:45:24,000
what're you making about the Civic

1111
00:45:20,909 --> 00:45:26,068
Theatre I'm actually going to the Civic

1112

00:45:24,000 --> 00:45:28,469
Theatre with Renata from Newcastle ghost

1113
00:45:26,068 --> 00:45:30,058
tours i think in next month I've never

1114
00:45:28,469 --> 00:45:32,578
been there before so be good to have a

1115
00:45:30,059 --> 00:45:34,440
hunt it's good large open space Willie

1116
00:45:32,579 --> 00:45:36,809
large enclosed space yeah it's really

1117
00:45:34,440 --> 00:45:38,309
nice so what has been the most active

1118
00:45:36,809 --> 00:45:41,309
thing you've seen maitland jail for

1119
00:45:38,309 --> 00:45:43,200
example ah I've seen shadow figure walk

1120
00:45:41,309 --> 00:45:45,809
from one end for the cell to another I

1121
00:45:43,199 --> 00:45:47,338
thought it was a client of ours coming

1122
00:45:45,809 --> 00:45:50,490
with us and no one was in there at all

1123
00:45:47,338 --> 00:45:51,630
yeah so do you still get a bit spooked

1124
00:45:50,489 --> 00:45:53,548
out by some of the things that happens

1125
00:45:51,630 --> 00:45:56,579
sometimes definitely definitely I do

1126
00:45:53,548 --> 00:45:58,230

yeah I'm cold sweat sometimes so what

1127

00:45:56,579 --> 00:45:59,849

drives you to do it is it the adrenaline

1128

00:45:58,230 --> 00:46:03,838

burn you get from that experience I

1129

00:45:59,849 --> 00:46:05,849

think it's more to do to show people yet

1130

00:46:03,838 --> 00:46:08,190

there is an afterlife there are spirits

1131

00:46:05,849 --> 00:46:11,970

out there kind of thing and some time of

1132

00:46:08,190 --> 00:46:13,409

year the rush does help hmm yeah I've

1133

00:46:11,969 --> 00:46:14,939

just been having discussion there it

1134

00:46:13,409 --> 00:46:16,679

could be an afterlife it could be a

1135

00:46:14,940 --> 00:46:18,420

transdimensional being or some sort of

1136

00:46:16,679 --> 00:46:19,949

time slip as well there could be all

1137

00:46:18,420 --> 00:46:21,960

sorts of reasons why you're seeing

1138

00:46:19,949 --> 00:46:23,489

something that's anomalous it's kind of

1139

00:46:21,960 --> 00:46:26,369

hard to nail down isn't it yeah

1140

00:46:23,489 --> 00:46:28,709

definitely like with my ITC research on

1141
00:46:26,369 --> 00:46:30,869
doing with water I've had pictures that

1142
00:46:28,710 --> 00:46:32,409
look like alien so could it be aliens

1143
00:46:30,869 --> 00:46:34,840
trying to communicate with us you know

1144
00:46:32,409 --> 00:46:37,449
you've got some devices here now some of

1145
00:46:34,840 --> 00:46:39,340
these are well known like you've got the

1146
00:46:37,449 --> 00:46:42,159
Ghost Box there's oh but it's called yes

1147
00:46:39,340 --> 00:46:44,289
the new sb11 spirit box now how does

1148
00:46:42,159 --> 00:46:46,089
that work again there's a number of

1149
00:46:44,289 --> 00:46:48,550
frequencies all at once doesn't it it's

1150
00:46:46,090 --> 00:46:52,090
our scans through the radio radio waves

1151
00:46:48,550 --> 00:46:54,310
so this one has particular to screw up

1152
00:46:52,090 --> 00:46:58,570
boxes building to the one so we can go

1153
00:46:54,309 --> 00:47:01,750
AM and FM or am am FM FM vice versa we

1154
00:46:58,570 --> 00:47:04,090
can go forward sweep reverse sweep how

1155
00:47:01,750 --> 00:47:06,130
fast we can go 50 milliseconds to 300

1156
00:47:04,090 --> 00:47:08,019
milliseconds and as someone who's used

1157
00:47:06,130 --> 00:47:11,349
one a few times at what have you had the

1158
00:47:08,019 --> 00:47:14,320
most success with i usually have set my

1159
00:47:11,349 --> 00:47:17,019
on that reverse FM at 250 milliseconds

1160
00:47:14,320 --> 00:47:18,730
and i believe that we can hear the

1161
00:47:17,019 --> 00:47:21,309
voices come across a lot smoother

1162
00:47:18,730 --> 00:47:23,409
instead of like chipmunks and how do you

1163
00:47:21,309 --> 00:47:24,730
and you have to listen back in real time

1164
00:47:23,409 --> 00:47:26,259
you better slow it down how do you work

1165
00:47:24,730 --> 00:47:28,030
it out well sometimes you can hear the

1166
00:47:26,260 --> 00:47:30,040
voices communicate with you back like

1167
00:47:28,030 --> 00:47:32,110
they'll say hi Rob I've had that a lot I

1168
00:47:30,039 --> 00:47:34,389
help me rob can you help me kind of

1169

00:47:32,110 --> 00:47:36,130
thing sometimes I'll say something too

1170
00:47:34,389 --> 00:47:37,980
soft then we'll have to take it home and

1171
00:47:36,130 --> 00:47:40,869
look on the computers we've audio

1172
00:47:37,980 --> 00:47:43,480
programs I was spoken to mediums and

1173
00:47:40,869 --> 00:47:45,159
psychics before and they're very adamant

1174
00:47:43,480 --> 00:47:46,570
that there's some sort of a hierarchy in

1175
00:47:45,159 --> 00:47:48,849
the afterworld like you know there's

1176
00:47:46,570 --> 00:47:52,000
lower spirits in higher spirits and do

1177
00:47:48,849 --> 00:47:54,489
hold any thought in that or not um I

1178
00:47:52,000 --> 00:47:58,179
think because my mum always says to me

1179
00:47:54,489 --> 00:47:59,769
she talks to a higher spirit she says

1180
00:47:58,179 --> 00:48:02,859
not God or anything like that it's just

1181
00:47:59,769 --> 00:48:05,889
something above us that she communicates

1182
00:48:02,860 --> 00:48:07,030
with so I don't know okay yeah yeah good

1183
00:48:05,889 --> 00:48:08,409

suggest a rule there you got to be

1184

00:48:07,030 --> 00:48:09,970

careful of the lower spirits and I'm

1185

00:48:08,409 --> 00:48:12,099

wondering how you could possibly tell

1186

00:48:09,969 --> 00:48:14,529

sometimes I wouldn't know like I've

1187

00:48:12,099 --> 00:48:17,049

never come across anything evil never

1188

00:48:14,530 --> 00:48:19,720

haven't come across demonic entities I

1189

00:48:17,050 --> 00:48:21,100

just think if you're a bugger in life

1190

00:48:19,719 --> 00:48:23,169

you're going to be a bugger in death and

1191

00:48:21,099 --> 00:48:25,179

you're going to cause feeding people so

1192

00:48:23,170 --> 00:48:27,280

I guess you just course you've died

1193

00:48:25,179 --> 00:48:28,358

doesn't make you a nicer person no it

1194

00:48:27,280 --> 00:48:31,599

doesn't it doesn't know

1195

00:48:28,358 --> 00:48:34,328

oh and what have you hoping to have a

1196

00:48:31,599 --> 00:48:36,220

comradery here with all the ghosts find

1197

00:48:34,329 --> 00:48:38,019

us today isn't it all right awesome like

1198
00:48:36,219 --> 00:48:40,179
it's good to see so many teams coming

1199
00:48:38,018 --> 00:48:41,768
together and saying their personal so

1200
00:48:40,179 --> 00:48:45,368
many teams would be here about a dozen

1201
00:48:41,768 --> 00:48:46,748
or at least at least it doesn't and is

1202
00:48:45,369 --> 00:48:49,180
there something you all seem to have in

1203
00:48:46,748 --> 00:48:51,759
common yeah sometimes we investigate

1204
00:48:49,179 --> 00:48:53,078
different than others groups to what we

1205
00:48:51,759 --> 00:48:54,880
were at the end we all come together and

1206
00:48:53,079 --> 00:48:56,980
say okay this is what we tried how about

1207
00:48:54,880 --> 00:48:59,440
we try what you guys try that's what I

1208
00:48:56,980 --> 00:49:00,429
like about the field look enjoy the rest

1209
00:48:59,440 --> 00:49:02,048
of your day here and thank you for

1210
00:49:00,429 --> 00:49:05,129
sharing with us thank you very much have

1211
00:49:02,048 --> 00:49:05,130
a good day thank you

1212
00:49:17,500 --> 00:49:22,699
hi I'm Finn and I'm Rebecca and where

1213
00:49:20,570 --> 00:49:24,470
the skipper cons skipper Collins is an

1214
00:49:22,699 --> 00:49:26,149
Irish podcast by the Dublin skeptics

1215
00:49:24,469 --> 00:49:27,709
society it takes a conversational

1216
00:49:26,150 --> 00:49:28,970
reverent look at science news and

1217
00:49:27,710 --> 00:49:32,449
skeptical topics from an Irish

1218
00:49:28,969 --> 00:49:35,500
perspective you can find us at WWDC

1219
00:49:32,449 --> 00:49:35,500
Afrikaans com

1220
00:49:36,599 --> 00:49:40,819
with strong fathers

1221
00:49:53,280 --> 00:49:57,420
thank you for listening to the skeptics

1222
00:49:55,110 --> 00:50:00,420
and all that music still going it's on a

1223
00:49:57,420 --> 00:50:02,490
48 hour loop I didn't want to mention

1224
00:50:00,420 --> 00:50:04,019
anything that was a big episode may not

1225
00:50:02,489 --> 00:50:05,939
thank you again for being there the pub

1226

00:50:04,019 --> 00:50:08,460
and the paranormal convention the

1227
00:50:05,940 --> 00:50:10,650
paranormal and spiritual expo if I'm

1228
00:50:08,460 --> 00:50:12,840
just going Adam West now if there's a

1229
00:50:10,650 --> 00:50:14,130
place where paranormal is called if

1230
00:50:12,840 --> 00:50:17,550
there's a place where the skeptics

1231
00:50:14,130 --> 00:50:19,829
together I will be there oh that was

1232
00:50:17,550 --> 00:50:22,800
spooky it was even more spooky than your

1233
00:50:19,829 --> 00:50:24,719
spooky action at a distance may not know

1234
00:50:22,800 --> 00:50:27,180
that is it sorry we can't help himself

1235
00:50:24,719 --> 00:50:29,939
now you're going to be one of the people

1236
00:50:27,179 --> 00:50:31,319
on hand a reporter at the coming

1237
00:50:29,940 --> 00:50:32,700
convention and that's right and if

1238
00:50:31,320 --> 00:50:34,350
you're coming along you're thinking of

1239
00:50:32,699 --> 00:50:36,179
coming along you know someone is coming

1240
00:50:34,349 --> 00:50:38,159

along or you're not going at all you

1241
00:50:36,179 --> 00:50:40,589
should come and visit me because if you

1242
00:50:38,159 --> 00:50:41,339
see me come up to me hang on whoa all

1243
00:50:40,590 --> 00:50:43,140
the hell at our prime minister

1244
00:50:41,340 --> 00:50:45,269
shirtfront me is our prime minister

1245
00:50:43,139 --> 00:50:49,650
shirt front me now that's the word and

1246
00:50:45,269 --> 00:50:51,780
go hey I think your crap 00 or say I

1247
00:50:49,650 --> 00:50:53,460
once enjoyed something you did 40 years

1248
00:50:51,780 --> 00:50:55,830
ago is it right yeah that's the kind of

1249
00:50:53,460 --> 00:50:57,599
thing I want to hear or if they can

1250
00:50:55,829 --> 00:50:59,880
bring you a food voucher you'd be

1251
00:50:57,599 --> 00:51:01,409
appreciative that kind of stuff and and

1252
00:50:59,880 --> 00:51:04,230
remind me to tell you the story when I

1253
00:51:01,409 --> 00:51:07,139
first met I ran so give in the toilets

1254
00:51:04,230 --> 00:51:08,429
at the masonic club in Sydney and I was

1255
00:51:07,139 --> 00:51:14,339
vomiting but that's all I can say right

1256
00:51:08,429 --> 00:51:16,349
now okay tails are the unexpected may

1257
00:51:14,340 --> 00:51:17,940
not that's right i don't even know if

1258
00:51:16,349 --> 00:51:21,690
Iran will remember that cuz you know oh

1259
00:51:17,940 --> 00:51:24,059
sure he will do special oh sure well

1260
00:51:21,690 --> 00:51:26,519
well okay well thanks thanks for having

1261
00:51:24,059 --> 00:51:29,519
me over to your interesting Sydney cave

1262
00:51:26,519 --> 00:51:31,800
yeah oh is that somebody at the door

1263
00:51:29,519 --> 00:51:34,289
maker no I'm getting it there's a

1264
00:51:31,800 --> 00:51:37,769
ringtone I think you should I think you

1265
00:51:34,289 --> 00:51:39,090
should cherish of the gods ? oh it's all

1266
00:51:37,769 --> 00:51:40,650
there well thank you for listening if

1267
00:51:39,090 --> 00:51:42,090
you want to pay a visit to manor comdata

1268
00:51:40,650 --> 00:51:43,349
you that would be very nice and thank

1269
00:51:42,090 --> 00:51:45,030
you and leave some comments for me if

1270
00:51:43,349 --> 00:51:46,110
I'm doing the wrong thing let me know

1271
00:51:45,030 --> 00:51:47,760
because everyone should know if they're

1272
00:51:46,110 --> 00:51:48,900
doing the wrong thing I agree everyone

1273
00:51:47,760 --> 00:51:50,070
should know if they're doing the wrong

1274
00:51:48,900 --> 00:51:52,019
thing I don't think I'm doing the wrong

1275
00:51:50,070 --> 00:51:53,460
thing visiting you may not but until

1276
00:51:52,019 --> 00:51:56,849
next week this is Richard and may nod

1277
00:51:53,460 --> 00:51:59,659
from Maynard's Sydney cave we might say

1278
00:51:56,849 --> 00:51:59,659
signing off

1279
00:52:00,059 --> 00:52:12,619
police brutality you've been listening

1280
00:52:08,429 --> 00:52:17,308
to the skeptic zone visit our website at

1281
00:52:12,619 --> 00:52:21,140
www skeptics on TV the comments contacts

1282
00:52:17,309 --> 00:52:21,140
and extra video reports

1283

00:52:24,250 --> 00:52:26,309

you