

1
00:00:00,000 --> 00:00:06,110
and now a message from the inside of

2
00:00:01,979 --> 00:00:06,110
Richard Saunders walk-in refrigerator

3
00:00:10,339 --> 00:00:18,079
welcome to the skeptic zone the podcast

4
00:00:13,500 --> 00:00:18,079
from Australia for science and reason

5
00:00:27,199 --> 00:00:36,750
hello and welcome to the skeptic zone

6
00:00:30,179 --> 00:00:38,670
episode 294 the 11th of May 2014 Richard

7
00:00:36,750 --> 00:00:41,189
Saunders here with you from Sydney

8
00:00:38,670 --> 00:00:43,739
Australia what an interesting show we

9
00:00:41,189 --> 00:00:45,269
have lined up for you this week a walk

10
00:00:43,738 --> 00:00:47,699
on the other side a walk on the

11
00:00:45,270 --> 00:00:49,800
paranormal side we might say Maynard

12
00:00:47,700 --> 00:00:52,260
spooky action the welcome return of

13
00:00:49,799 --> 00:00:55,640
maynard spooky action may not and i

14
00:00:52,259 --> 00:00:59,489
travel to para con 2014 australia's

15
00:00:55,640 --> 00:01:02,070
paranormal convention held in maitland

16
00:00:59,490 --> 00:01:03,690
jail has now disused jail bit of a

17
00:01:02,070 --> 00:01:07,799
tourist attraction and they hired out

18
00:01:03,689 --> 00:01:10,829
for her our conventions and events it's

19
00:01:07,799 --> 00:01:14,069
a bit eerie walking around an old jail I

20
00:01:10,829 --> 00:01:17,219
must say anyway mainan and I travel to

21
00:01:14,069 --> 00:01:19,219
the convention and chat too many people

22
00:01:17,219 --> 00:01:22,709
attending speakers and other people and

23
00:01:19,219 --> 00:01:24,569
I hope may not spooky action will give

24
00:01:22,709 --> 00:01:27,000
you a bit of an idea of what was going

25
00:01:24,569 --> 00:01:30,898
on I had a good time may not had a good

26
00:01:27,000 --> 00:01:33,899
time to say I was impressed by some of

27
00:01:30,899 --> 00:01:37,769
the talks I I saw would be not quite

28
00:01:33,899 --> 00:01:40,289
telling the truth however I I did my

29

00:01:37,769 --> 00:01:42,000
best to be respectful and just a cook in

30
00:01:40,289 --> 00:01:46,259
the information but thank you to all the

31
00:01:42,000 --> 00:01:48,599
people there who came up to me and shook

32
00:01:46,259 --> 00:01:50,399
my hand and said hello Richard so that

33
00:01:48,599 --> 00:01:52,708
was really nice but very very friendly

34
00:01:50,399 --> 00:01:54,420
people indeed and coming up after the

35
00:01:52,709 --> 00:01:56,640
little adventure to the paranormal Expo

36
00:01:54,420 --> 00:01:59,189
it's a week in science from our friends

37
00:01:56,640 --> 00:02:00,989
at the Royal Institution of Australia as

38
00:01:59,189 --> 00:02:03,060
ever what a great segment the week in

39
00:02:00,989 --> 00:02:06,539
science and a round off the show its

40
00:02:03,060 --> 00:02:10,530
evidence please with Joe alabaster and

41
00:02:06,539 --> 00:02:13,379
this week Joe investigates smart

42
00:02:10,530 --> 00:02:20,909
underwear designed to shield against

43
00:02:13,379 --> 00:02:22,919

mobile phone radiation ye yes yes Joe

44

00:02:20,909 --> 00:02:25,049
gets to the bottom of this story she

45

00:02:22,919 --> 00:02:28,429
won't give you any bumps tears oh I

46

00:02:25,050 --> 00:02:34,380
could go on wireless underwear what

47

00:02:28,430 --> 00:02:38,490
protecting your nether regions against

48

00:02:34,379 --> 00:02:40,469
both phone radiation hmm looking forward

49

00:02:38,490 --> 00:02:42,540
to this segment myself that's coming up

50

00:02:40,469 --> 00:02:45,270
to round off the show but before we get

51

00:02:42,539 --> 00:02:47,129
stuck into this week's skeptic zone I

52

00:02:45,270 --> 00:02:49,830
hope you're all enjoying watching the

53

00:02:47,129 --> 00:02:51,990
cosmos TV series I certainly am for

54

00:02:49,830 --> 00:02:55,710
those of you in Australia tonight's

55

00:02:51,990 --> 00:02:58,050
episode is episode 9 the Lost Worlds of

56

00:02:55,710 --> 00:03:00,120
planet Earth and this episode i think is

57

00:02:58,050 --> 00:03:02,130
one of my favorite so far in the current

58
00:03:00,120 --> 00:03:04,409
series coming up on the national

59
00:03:02,129 --> 00:03:07,289
geographic channel here in australia and

60
00:03:04,409 --> 00:03:09,960
for those people in other parts of the

61
00:03:07,289 --> 00:03:12,389
world in north america especially coming

62
00:03:09,960 --> 00:03:15,090
up on your episode of cosmos this week

63
00:03:12,389 --> 00:03:17,429
an interesting look into the life and

64
00:03:15,090 --> 00:03:19,740
works and legacy of michael faraday and

65
00:03:17,430 --> 00:03:21,990
i've noticed i've just it's just been

66
00:03:19,740 --> 00:03:24,390
brought to my attention that the the

67
00:03:21,990 --> 00:03:29,280
cosmos series will be available pretty

68
00:03:24,389 --> 00:03:31,109
soon pretty soon on DVD and blu-ray DVD

69
00:03:29,280 --> 00:03:33,120
and blu-ray i'll be certainly putting in

70
00:03:31,110 --> 00:03:35,730
my order i'm enjoying the show so much

71
00:03:33,120 --> 00:03:38,759
and that's coming out on the tenth of

72
00:03:35,729 --> 00:03:42,349
June cosmos a spacetime Odyssey blu-ray

73
00:03:38,759 --> 00:03:46,829
and DVD June tenth watch your local

74
00:03:42,349 --> 00:03:48,629
outlets for details your local DVD

75
00:03:46,830 --> 00:03:50,520
outlets and a big thank you to the

76
00:03:48,629 --> 00:03:52,590
wonderful people here in Australia at

77
00:03:50,520 --> 00:03:54,300
the National Geographic Channel who have

78
00:03:52,590 --> 00:03:56,460
been looking after me so well supplying

79
00:03:54,300 --> 00:03:59,040
me with the preview copies of this

80
00:03:56,460 --> 00:04:00,659
excellent series and not only preview

81
00:03:59,039 --> 00:04:03,209
copies but of course the little cosmos

82
00:04:00,659 --> 00:04:04,770
packs and I have another cosmos back to

83
00:04:03,209 --> 00:04:07,379
give away to one of the lucky people

84
00:04:04,770 --> 00:04:09,540
coming along to the Australian skeptics

85
00:04:07,379 --> 00:04:11,659
dinner the Australian skeptics dinner

86

00:04:09,539 --> 00:04:17,129
meeting on the twenty-fourth of May at

87
00:04:11,659 --> 00:04:21,358
630pm details and tickets at ww skeptics

88
00:04:17,129 --> 00:04:24,779
com au and the theme for this dinner

89
00:04:21,358 --> 00:04:27,930
will be vampire moths and killer mozzies

90
00:04:24,779 --> 00:04:30,449
a wonderful talk by dr. Cameron Webb all

91
00:04:27,930 --> 00:04:34,620
about weird and bizarre insects that

92
00:04:30,449 --> 00:04:36,539
like to attack you in various ways come

93
00:04:34,620 --> 00:04:40,350
along to the dinner book now tickets are

94
00:04:36,540 --> 00:04:43,229
going fast and one lucky attendee will

95
00:04:40,350 --> 00:04:46,439
win a cosmos gift packed including the

96
00:04:43,228 --> 00:04:47,699
cosmos book the cosmos writing pad and

97
00:04:46,439 --> 00:04:50,610
the car

98
00:04:47,699 --> 00:04:52,889
most carry bag be the envy of your

99
00:04:50,610 --> 00:04:54,180
neighborhood when you visit the website

100
00:04:52,889 --> 00:04:55,620

of the strain skeptics you can also

101

00:04:54,180 --> 00:04:58,230

check out details of the upcoming

102

00:04:55,620 --> 00:05:01,649

national convention november this year

103

00:04:58,230 --> 00:05:03,780

and buy your tickets more about the

104

00:05:01,649 --> 00:05:05,759

convention in the coming months of the

105

00:05:03,779 --> 00:05:07,529

skeptic zone it's also been great in the

106

00:05:05,759 --> 00:05:09,269

last couple of episodes to have a the

107

00:05:07,529 --> 00:05:11,819

return of a grain of salt with Iran sir

108

00:05:09,269 --> 00:05:14,459

give interviews from QED and Manchester

109

00:05:11,819 --> 00:05:15,990

more of those interviews in the coming

110

00:05:14,459 --> 00:05:17,819

weeks more of those interviews in the

111

00:05:15,990 --> 00:05:19,710

coming weeks and there will be some more

112

00:05:17,819 --> 00:05:21,120

interviews from para con tu we couldn't

113

00:05:19,709 --> 00:05:24,180

fit the ball into very show but there's

114

00:05:21,120 --> 00:05:25,769

a lot more coming and a big thank you to

115
00:05:24,180 --> 00:05:27,959
those people who do contribute to the

116
00:05:25,769 --> 00:05:32,939
skeptic zone via paypal at the skeptics

117
00:05:27,959 --> 00:05:35,810
on TV we use some of your generosity to

118
00:05:32,939 --> 00:05:38,850
help us get to para con may not an eye

119
00:05:35,810 --> 00:05:41,519
yeah we regarded that as a field trip a

120
00:05:38,850 --> 00:05:43,470
road trip you might say yeah reporting

121
00:05:41,519 --> 00:05:45,779
adventure and some of the funds from

122
00:05:43,470 --> 00:05:47,610
skeptics own fans helped us to get to

123
00:05:45,779 --> 00:05:49,739
para con so those people who do

124
00:05:47,610 --> 00:05:51,960
contribute you know I think you'll take

125
00:05:49,740 --> 00:05:53,730
an extra pleasure and listening to this

126
00:05:51,959 --> 00:05:55,859
week's episode well that's enough from

127
00:05:53,730 --> 00:05:57,750
me I'm gonna run downstairs and make

128
00:05:55,860 --> 00:06:00,990
sure Fred the cat is happy on his

129
00:05:57,750 --> 00:06:03,360
cushion sleeping I as he does gonna go

130
00:06:00,990 --> 00:06:04,829
up to the cupboard this time I have to

131
00:06:03,360 --> 00:06:08,340
use a little stepladder get up to the

132
00:06:04,829 --> 00:06:12,089
high cupboard and i hope i hope there

133
00:06:08,339 --> 00:06:17,189
might be one more packet of honey

134
00:06:12,089 --> 00:06:19,649
popcorn left in that cupboard maybe hmm

135
00:06:17,189 --> 00:06:23,389
honey popcorn well i'm doing that i hope

136
00:06:19,649 --> 00:06:23,389
you enjoy the skeptic zone

137
00:06:34,470 --> 00:06:42,210
his main art Sookie action at the

138
00:06:39,699 --> 00:06:42,210
distance

139
00:06:42,300 --> 00:06:48,040
we're in the main admin be on this

140
00:06:44,560 --> 00:06:49,629
wonderful VW beetle may nod we're off to

141
00:06:48,040 --> 00:06:51,310
the perak on this is pretty exciting

142
00:06:49,629 --> 00:06:53,740
Richard because I think it's good that

143

00:06:51,310 --> 00:06:56,379
you are there because i think that i

144
00:06:53,740 --> 00:06:58,210
will just be so excited in this that i

145
00:06:56,379 --> 00:06:59,889
will not be able to contain myself I

146
00:06:58,209 --> 00:07:01,719
think there's hidden powers within

147
00:06:59,889 --> 00:07:04,389
myself that I haven't realized you know

148
00:07:01,720 --> 00:07:07,240
that there's power in my own pants that

149
00:07:04,389 --> 00:07:08,889
I've never used let's keep it that way

150
00:07:07,240 --> 00:07:10,930
you may not let's just keep it that way

151
00:07:08,889 --> 00:07:13,389
while we drive to meet look what I got

152
00:07:10,930 --> 00:07:15,370
power in my shirt and I've got a little

153
00:07:13,389 --> 00:07:16,959
bit of me back pocket and your shoes

154
00:07:15,370 --> 00:07:18,340
that's right look rich and I think

155
00:07:16,959 --> 00:07:19,930
you've got to open your eyes here I

156
00:07:18,339 --> 00:07:22,869
think you've got to go all Rupert

157
00:07:19,930 --> 00:07:24,879

Sheldrake on us today and I look I'm in

158

00:07:22,870 --> 00:07:26,319

fact as we're driving along yeah you

159

00:07:24,879 --> 00:07:27,969

know how dogs know the owners are coming

160

00:07:26,319 --> 00:07:29,560

home we'll be driving along Maitland

161

00:07:27,970 --> 00:07:31,960

road mayfield in Newcastle and there'll

162

00:07:29,560 --> 00:07:33,699

be dogs in houses coming to their front

163

00:07:31,959 --> 00:07:34,899

yard thinking that we're coming home to

164

00:07:33,699 --> 00:07:36,490

them I think that's what will be

165

00:07:34,899 --> 00:07:38,409

happening today I think it's all true

166

00:07:36,490 --> 00:07:40,389

mean I think it's all true this is what

167

00:07:38,410 --> 00:07:43,450

happens when you go to Paracon the

168

00:07:40,389 --> 00:07:44,829

Australian paranormal convention and you

169

00:07:43,449 --> 00:07:46,420

actually spent the night at main at

170

00:07:44,829 --> 00:07:48,579

International studios on the main art

171

00:07:46,420 --> 00:07:51,699

international studios casting cap I did

172
00:07:48,579 --> 00:07:53,529
an orange couch and it was funky wasn't

173
00:07:51,699 --> 00:07:55,479
it and I had weird dreams I can promise

174
00:07:53,529 --> 00:07:57,759
you that and you learn two things about

175
00:07:55,480 --> 00:08:03,180
Maynard that most people wouldn't know I

176
00:07:57,759 --> 00:08:05,860
go to bed early and I eat hallelu me

177
00:08:03,180 --> 00:08:08,199
don't worry may not your secret's safe

178
00:08:05,860 --> 00:08:09,490
with me don't don't don't mention that

179
00:08:08,199 --> 00:08:14,680
did we get away with the halloumi I

180
00:08:09,490 --> 00:08:20,829
think we did with it a little bit and

181
00:08:14,680 --> 00:08:22,600
we're off hate it started all the great

182
00:08:20,829 --> 00:08:24,430
trips under way we're a bit lost in the

183
00:08:22,600 --> 00:08:25,990
back streets of New Castle a llamar a

184
00:08:24,430 --> 00:08:28,629
look look feel the power of the

185
00:08:25,990 --> 00:08:31,750
two-litre Volkswagen interested in you

186
00:08:28,629 --> 00:08:36,159
there's a woman in my car and Cirie

187
00:08:31,750 --> 00:08:37,690
that's that that's the first serious

188
00:08:36,159 --> 00:08:39,848
doing our best but she's taking us on a

189
00:08:37,690 --> 00:08:42,370
bit of a mystery to her may not if you

190
00:08:39,849 --> 00:08:45,490
wounded out take the 2nd exit onto

191
00:08:42,370 --> 00:08:48,970
straight to industrial drive okay Oh

192
00:08:45,490 --> 00:08:52,720
what's this now they're after us hide

193
00:08:48,970 --> 00:08:55,028
the Bee Gees albums boy that was a close

194
00:08:52,720 --> 00:08:56,920
one you know many times I'll get the Bee

195
00:08:55,028 --> 00:08:58,210
Gees album out and Martin even be sad

196
00:08:56,919 --> 00:09:00,729
the Night Fever it might be one of their

197
00:08:58,210 --> 00:09:03,220
lesser-known albums like one or your or

198
00:09:00,730 --> 00:09:05,350
when spirits having flown and the police

199
00:09:03,220 --> 00:09:07,480
are right on top I mean I have to keep

200

00:09:05,350 --> 00:09:10,060
them inside you know stuff like you know

201
00:09:07,480 --> 00:09:13,089
you know dub star albums or you know

202
00:09:10,059 --> 00:09:14,649
occasionally you know Chisholm album and

203
00:09:13,089 --> 00:09:17,470
I pretend up at the Bee Gees inside

204
00:09:14,649 --> 00:09:19,149
there it's easy occasionally well I'm

205
00:09:17,470 --> 00:09:20,470
just arrived just a right of maitland

206
00:09:19,149 --> 00:09:22,329
jail not for the first time although

207
00:09:20,470 --> 00:09:23,769
this time I'm a free man I'm standing

208
00:09:22,330 --> 00:09:26,230
next to another free man of the land

209
00:09:23,769 --> 00:09:28,528
even perhaps it's a Alex chaos hello

210
00:09:26,230 --> 00:09:31,778
Alex the organizer of Perak on Australia

211
00:09:28,528 --> 00:09:33,639
2014 a brave move yes very brave very

212
00:09:31,778 --> 00:09:36,309
happy to be what sort of background have

213
00:09:33,639 --> 00:09:37,750
you got in putting on events I've got ya

214
00:09:36,309 --> 00:09:39,278

background in event management also

215

00:09:37,750 --> 00:09:41,169

production management location

216

00:09:39,278 --> 00:09:42,309

management so all those skills came very

217

00:09:41,169 --> 00:09:44,829

handy and putting together this

218

00:09:42,309 --> 00:09:45,789

conference look I for one really think

219

00:09:44,830 --> 00:09:47,680

we should have more paranormal

220

00:09:45,789 --> 00:09:49,958

conferences in Australia because a lot

221

00:09:47,679 --> 00:09:51,370

of the ones we have here a new agey the

222

00:09:49,958 --> 00:09:53,079

sort of new agey but this is a little

223

00:09:51,370 --> 00:09:55,480

bit more of the political and the

224

00:09:53,080 --> 00:09:56,980

conspiracy in it and I dig that yeah

225

00:09:55,480 --> 00:09:59,379

definitely well we are actually

226

00:09:56,980 --> 00:10:01,810

Australia's only paranormal conference

227

00:09:59,379 --> 00:10:03,730

Paracon and we're trying to include

228

00:10:01,809 --> 00:10:05,799

everyone from Ghost Hunters to UFO

229
00:10:03,730 --> 00:10:07,389
chases two mediums everything it was the

230
00:10:05,799 --> 00:10:08,949
Wonder I think I've occur in northern

231
00:10:07,389 --> 00:10:10,449
New South Wales or in queensland by

232
00:10:08,950 --> 00:10:12,250
nexus magazine and that sort of thing

233
00:10:10,450 --> 00:10:15,100
and their bit more new agey like I said

234
00:10:12,250 --> 00:10:16,629
look which is just fine but the I guess

235
00:10:15,100 --> 00:10:17,980
I'm influenced by the american ones and

236
00:10:16,629 --> 00:10:19,720
by the shows i listen to their i hear

237
00:10:17,980 --> 00:10:21,550
these people i go yeah i want a bit of

238
00:10:19,720 --> 00:10:23,370
this in australia definitely that's my

239
00:10:21,549 --> 00:10:26,500
influence as well I've been watching

240
00:10:23,370 --> 00:10:28,509
para cons in Europe para cons in America

241
00:10:26,500 --> 00:10:29,589
they have these all-inclusive events and

242
00:10:28,509 --> 00:10:31,539
that's what I was trying to bring here

243
00:10:29,589 --> 00:10:33,250
and when you've got the world of the

244
00:10:31,539 --> 00:10:35,139
alternative theory of reality how do you

245
00:10:33,250 --> 00:10:36,659
pick and choose to who to come to this

246
00:10:35,139 --> 00:10:39,458
conference that's a very good question

247
00:10:36,659 --> 00:10:42,850
you got everybody you've got everyone on

248
00:10:39,458 --> 00:10:45,088
a call spectrum of opinions and mental

249
00:10:42,850 --> 00:10:48,040
states yeah I had a little bit of a

250
00:10:45,089 --> 00:10:50,410
criteria there I really wanted them they

251
00:10:48,039 --> 00:10:52,059
need to have some some work to their

252
00:10:50,409 --> 00:10:53,699
name and be able to offer something of

253
00:10:52,059 --> 00:10:56,059
value so I'm looking for authors

254
00:10:53,700 --> 00:10:58,129
researchers people who perhaps

255
00:10:56,059 --> 00:11:01,309
joost or television that sort of thing

256
00:10:58,129 --> 00:11:03,320
who have lots of clocked lots of hours

257

00:11:01,309 --> 00:11:05,029
in the field that they're in I you know

258
00:11:03,320 --> 00:11:06,680
obviously we all have to begin somewhere

259
00:11:05,029 --> 00:11:07,789
but to present something has to be of

260
00:11:06,679 --> 00:11:09,859
value so they have to be passionate

261
00:11:07,789 --> 00:11:11,839
about it when you approach overseas

262
00:11:09,860 --> 00:11:13,310
speakers do they jump at the chance to

263
00:11:11,840 --> 00:11:16,009
come to Australia for this order they go

264
00:11:13,309 --> 00:11:19,219
who are you ah those speakers we got

265
00:11:16,009 --> 00:11:20,539
Jeff Robert and then they loved coming

266
00:11:19,220 --> 00:11:23,420
out here that for two of them was their

267
00:11:20,539 --> 00:11:24,860
first time here and they were thrilled

268
00:11:23,419 --> 00:11:26,269
from the baguette go so yeah they want

269
00:11:24,860 --> 00:11:28,550
to visit Australia for a very long time

270
00:11:26,269 --> 00:11:30,379
because okay why isn't von Daniken here

271
00:11:28,549 --> 00:11:32,750

why haven't we got Erich von Daniken

272

00:11:30,379 --> 00:11:35,179

with his bling jewelry with his glass of

273

00:11:32,750 --> 00:11:36,679

scotch new cigar on stage I didn't have

274

00:11:35,179 --> 00:11:39,919

his direct email and can't get a hold of

275

00:11:36,679 --> 00:11:41,329

his manager that's probably why ok now

276

00:11:39,919 --> 00:11:43,789

what about the ancient alien guy is the

277

00:11:41,330 --> 00:11:45,139

guy with the fantastic hair carcass what

278

00:11:43,789 --> 00:11:46,610

his name is yeah well it looks like

279

00:11:45,139 --> 00:11:48,769

you've got a list so if you want to pass

280

00:11:46,610 --> 00:11:51,110

that on to me there's always 2015

281

00:11:48,769 --> 00:11:52,519

definitely and look and would do

282

00:11:51,110 --> 00:11:53,570

everywhere I put your putting it your

283

00:11:52,519 --> 00:11:55,100

head on the block for a bit of money

284

00:11:53,570 --> 00:11:56,930

here well they would as you do with any

285

00:11:55,100 --> 00:11:58,460

event will you be worried and what's

286
00:11:56,929 --> 00:12:00,620
been the response for the first one here

287
00:11:58,460 --> 00:12:02,360
we've got a really good response what my

288
00:12:00,620 --> 00:12:04,970
ticket projection was right on so I'm

289
00:12:02,360 --> 00:12:06,470
quite proud of that yes it is a big

290
00:12:04,970 --> 00:12:08,269
investment but I think it's worth it

291
00:12:06,470 --> 00:12:10,240
this is just the beginning I hope that

292
00:12:08,269 --> 00:12:12,529
Paragon Australia becomes quite a

293
00:12:10,240 --> 00:12:13,850
cornerstone of the events that go on in

294
00:12:12,529 --> 00:12:15,589
Australia and what about the audience

295
00:12:13,850 --> 00:12:17,960
you've attracted this first go-around is

296
00:12:15,590 --> 00:12:20,060
it who you thought or not well I mean

297
00:12:17,960 --> 00:12:21,620
we've got a ray of people mostly Sydney

298
00:12:20,059 --> 00:12:23,029
Newcastle base but people have come from

299
00:12:21,620 --> 00:12:25,700
New Zealand for it we've even got

300
00:12:23,029 --> 00:12:27,169
registered guests from Las Vegas okay

301
00:12:25,700 --> 00:12:28,850
now you put your money where your mouth

302
00:12:27,169 --> 00:12:30,199
is who's your favorite guest you booked

303
00:12:28,850 --> 00:12:31,909
a lot of people I know you're not

304
00:12:30,200 --> 00:12:33,770
supposed to have a favorite child but

305
00:12:31,909 --> 00:12:35,959
you know I'm bit of a fan of the been

306
00:12:33,769 --> 00:12:37,429
from fact or faked Joe because he was

307
00:12:35,960 --> 00:12:38,750
pretty special and just he just looked a

308
00:12:37,429 --> 00:12:40,339
bit stoned through most of the show to

309
00:12:38,750 --> 00:12:41,840
which I'm going to ask him about I know

310
00:12:40,340 --> 00:12:43,639
he's a law enforcement official but he

311
00:12:41,840 --> 00:12:45,920
had that Scooby quality about him yeah

312
00:12:43,639 --> 00:12:47,990
all right it is hard and I do love them

313
00:12:45,919 --> 00:12:49,490
or a real thrill was to bring Robert

314

00:12:47,990 --> 00:12:51,799
Murch out who's doing all the Ouija

315
00:12:49,490 --> 00:12:53,539
board stuff i like it because you know

316
00:12:51,799 --> 00:12:55,159
we do boards such a hot topic with

317
00:12:53,539 --> 00:12:57,019
everyone yeah they love it or hate it

318
00:12:55,159 --> 00:12:58,669
you guys are having an external Ouija

319
00:12:57,019 --> 00:13:00,740
board event getting a Ouija board party

320
00:12:58,669 --> 00:13:02,870
we are later tonight we'll be doing

321
00:13:00,740 --> 00:13:04,930
Ouija board shots I hope what I'm Ouija

322
00:13:02,870 --> 00:13:07,659
board videos I definitely hope so yes

323
00:13:04,929 --> 00:13:08,919
say he's be a really cool guy lot too

324
00:13:07,659 --> 00:13:10,629
you know knows the history throughout

325
00:13:08,919 --> 00:13:12,959
you know where it started throughout

326
00:13:10,629 --> 00:13:15,399
film everything so you know he's a

327
00:13:12,960 --> 00:13:18,190
plethora of information on top deck and

328
00:13:15,399 --> 00:13:19,689

on a serious note too although we have

329

00:13:18,190 --> 00:13:21,190

we are looking at alternative theories

330

00:13:19,690 --> 00:13:23,860

here I think it's very important to

331

00:13:21,190 --> 00:13:25,390

treat people with respect and have you

332

00:13:23,860 --> 00:13:26,769

found people here that they're all

333

00:13:25,389 --> 00:13:28,449

they're all taking it on board quite

334

00:13:26,769 --> 00:13:31,149

well have they yeah look everyone I

335

00:13:28,450 --> 00:13:32,530

think so far is very open minded all you

336

00:13:31,149 --> 00:13:34,179

have a lot of people crossing

337

00:13:32,529 --> 00:13:36,339

disciplines if you like you know ghost

338

00:13:34,179 --> 00:13:38,709

hunters approaching the UFO researchers

339

00:13:36,340 --> 00:13:40,389

which is nice to see as well and there

340

00:13:38,710 --> 00:13:43,780

is a lot of mutual respect so we haven't

341

00:13:40,389 --> 00:13:45,159

had any issues okay yes no thank you i'm

342

00:13:43,779 --> 00:13:46,870

here at the conference what's your

343
00:13:45,159 --> 00:13:49,480
interest and why you heard paragon today

344
00:13:46,870 --> 00:13:52,240
I'm actually the I'm a ghost tour guy

345
00:13:49,480 --> 00:13:54,909
goes to operator yeah Maitland jail no

346
00:13:52,240 --> 00:13:56,409
no no no but yeah and I also run the

347
00:13:54,909 --> 00:13:59,559
Australian paranormal and spiritual

348
00:13:56,409 --> 00:14:00,879
expose so I'm just here networking this

349
00:13:59,559 --> 00:14:03,519
is in competition is that this isn't

350
00:14:00,879 --> 00:14:06,100
dark on not good friends now this is

351
00:14:03,519 --> 00:14:08,769
known as a Australia's most haunted jail

352
00:14:06,100 --> 00:14:10,450
one of them better say yeah because I

353
00:14:08,769 --> 00:14:12,429
got to say every jail if you were

354
00:14:10,450 --> 00:14:14,110
looking for bad energy would be a place

355
00:14:12,429 --> 00:14:16,179
to look apart from a cemetery I guess

356
00:14:14,110 --> 00:14:18,850
totally yeah yeah you wouldn't think

357
00:14:16,179 --> 00:14:20,139
pleasant things happened in here now and

358
00:14:18,850 --> 00:14:21,159
what do you make of the range of people

359
00:14:20,139 --> 00:14:23,049
that have come here because we've had

360
00:14:21,159 --> 00:14:25,029
I'd spoke to the organizer and we've had

361
00:14:23,049 --> 00:14:26,889
New Age conferences before but this is

362
00:14:25,029 --> 00:14:28,659
more paranormal thing verging on the

363
00:14:26,889 --> 00:14:29,889
occasional conspiracy thing and I kind

364
00:14:28,659 --> 00:14:31,809
of like that it gets a bit of a

365
00:14:29,889 --> 00:14:33,879
political thing go Eddie yeah yeah yeah

366
00:14:31,809 --> 00:14:35,319
it's great it's something new yeah yeah

367
00:14:33,879 --> 00:14:36,730
it's something Australia needs it's all

368
00:14:35,320 --> 00:14:38,800
internationally they do it all the time

369
00:14:36,730 --> 00:14:40,000
so we need it yeah but who would you

370
00:14:38,799 --> 00:14:41,139
like to see here as a guest of course

371

00:14:40,000 --> 00:14:43,179
I've mentioned their heavy hitters like

372
00:14:41,139 --> 00:14:44,470
you von Daniken your thoughtful arcus

373
00:14:43,179 --> 00:14:46,269
from ancient aliens who would you like

374
00:14:44,470 --> 00:14:48,519
to see here I like people like David

375
00:14:46,269 --> 00:14:50,799
Rountree he's really i like i like his

376
00:14:48,519 --> 00:14:51,939
thoughts um i don't know i like the

377
00:14:50,799 --> 00:14:54,189
guests that they've got here i think

378
00:14:51,940 --> 00:14:55,810
they've got a great lineup yeah what is

379
00:14:54,190 --> 00:14:57,610
doing some skeptics that'd be good oh

380
00:14:55,809 --> 00:14:58,750
yeah well we've got Richard president of

381
00:14:57,610 --> 00:15:00,430
the skeptics behind it there you

382
00:14:58,750 --> 00:15:03,039
obviously have a great discussion but

383
00:15:00,429 --> 00:15:04,779
tell me where do you think is it changed

384
00:15:03,039 --> 00:15:06,039
at all the scene of the paranormal in

385
00:15:04,779 --> 00:15:07,809

Australia I know we don't have the

386

00:15:06,039 --> 00:15:09,610

continuous conferences like a lumen

387

00:15:07,809 --> 00:15:10,039

America to feed what's going on but does

388

00:15:09,610 --> 00:15:12,019

it change

389

00:15:10,039 --> 00:15:14,389

it has it's a lot more popular now with

390

00:15:12,019 --> 00:15:16,278

the advent of all the ghost shows yes so

391

00:15:14,389 --> 00:15:17,810

it's a lot more popular it's not taking

392

00:15:16,278 --> 00:15:19,909

quite as seriously as it used to be

393

00:15:17,809 --> 00:15:22,929

because people it's got more of an

394

00:15:19,909 --> 00:15:25,338

interest in with you so look I've got

395

00:15:22,929 --> 00:15:27,559

EVP interest to me because I can't

396

00:15:25,339 --> 00:15:29,089

figure out how you can tell a real one

397

00:15:27,559 --> 00:15:30,619

from one that can be a mistake how do

398

00:15:29,089 --> 00:15:32,540

you sit on the EVP because that would be

399

00:15:30,620 --> 00:15:34,250

something that maybe people use

400
00:15:32,539 --> 00:15:35,299
contemporaries tools I'm not the best

401
00:15:34,250 --> 00:15:38,690
person to speak about that i think

402
00:15:35,299 --> 00:15:41,269
there's um there's good signs for and

403
00:15:38,690 --> 00:15:43,250
against EVP so yeah I think there's too

404
00:15:41,269 --> 00:15:47,870
much possibility of radio interference

405
00:15:43,250 --> 00:15:50,480
and just matrixing and peridot Lee audio

406
00:15:47,870 --> 00:15:52,190
peridot leo exactly exactly so I think

407
00:15:50,480 --> 00:15:55,430
people do jump to the paranormal

408
00:15:52,190 --> 00:15:57,740
conclusion too often so yeah yeah but

409
00:15:55,429 --> 00:15:59,299
that is fascinating the EVPs and do some

410
00:15:57,740 --> 00:16:01,009
of the ghost shows they have on

411
00:15:59,299 --> 00:16:02,689
television annoy you as someone who does

412
00:16:01,009 --> 00:16:04,490
that as a tour guide because obviously

413
00:16:02,690 --> 00:16:06,290
you aren't trying to sensationalize

414
00:16:04,490 --> 00:16:07,850
stuff but on television they kind of

415
00:16:06,289 --> 00:16:09,139
have to to make it entertaining and does

416
00:16:07,850 --> 00:16:10,399
that annoy does you take a little

417
00:16:09,139 --> 00:16:11,839
paranormal fist at the television

418
00:16:10,399 --> 00:16:13,370
sometimes no no it's all it's all

419
00:16:11,839 --> 00:16:15,529
entertainment you've got to do it it's

420
00:16:13,370 --> 00:16:17,929
entertainment yeah people love it yes

421
00:16:15,528 --> 00:16:20,659
yeah because we have a similar thing I

422
00:16:17,929 --> 00:16:22,519
can't really force my thoughts on on

423
00:16:20,659 --> 00:16:25,068
what other people you can't force your

424
00:16:22,519 --> 00:16:26,839
beliefs on people so yeah if people

425
00:16:25,068 --> 00:16:29,179
believe in things like orbs and stuff

426
00:16:26,839 --> 00:16:31,430
like that on the tour's Who am I to say

427
00:16:29,179 --> 00:16:33,500
that I'm right and they're wrong and if

428

00:16:31,429 --> 00:16:35,809
we if a regular person was to go

429
00:16:33,500 --> 00:16:38,299
somewhere and have experienced something

430
00:16:35,809 --> 00:16:40,068
where's the most place in Australia that

431
00:16:38,299 --> 00:16:42,679
has some sort of experience for you to

432
00:16:40,068 --> 00:16:45,019
say my one of my venues the castle a

433
00:16:42,679 --> 00:16:47,929
powerhouse art center now number one why

434
00:16:45,019 --> 00:16:50,299
is it such a spooky powerful place it's

435
00:16:47,929 --> 00:16:52,039
just got such a range of different it

436
00:16:50,299 --> 00:16:53,479
wasn't always a power station it was

437
00:16:52,039 --> 00:16:55,490
like a picnic ground beforehand so

438
00:16:53,480 --> 00:16:57,920
there's lots of drownings lots of debts

439
00:16:55,490 --> 00:17:00,019
on the railway stat line it's just it's

440
00:16:57,919 --> 00:17:02,179
quite morbid its industrial it's dirty

441
00:17:00,019 --> 00:17:04,250
it's gritty and this is a great place to

442
00:17:02,179 --> 00:17:05,599

take a tour because if you're if you

443

00:17:04,250 --> 00:17:07,009

want to experience that or you don't

444

00:17:05,599 --> 00:17:08,838

want to experience that it's a place

445

00:17:07,009 --> 00:17:10,250

where you can tell history to people and

446

00:17:08,838 --> 00:17:11,658

even if they just go along for history

447

00:17:10,250 --> 00:17:13,429

to it it's still great to exactly

448

00:17:11,659 --> 00:17:14,870

exactly that's exactly what we do and we

449

00:17:13,429 --> 00:17:16,280

give people free time to wander around

450

00:17:14,869 --> 00:17:17,619

as well so they're not constantly

451

00:17:16,279 --> 00:17:19,568

supervise so

452

00:17:17,619 --> 00:17:21,188

yeah that's great I have a great day you

453

00:17:19,568 --> 00:17:22,568

today and I think more of this kind of

454

00:17:21,189 --> 00:17:23,709

thing you know even if it's just pure

455

00:17:22,568 --> 00:17:27,938

entertainment or you want to come a long

456

00:17:23,709 --> 00:17:30,640

taper hopefully having Richard there

457
00:17:27,939 --> 00:17:33,308
about what cookie as I live and breathe

458
00:17:30,640 --> 00:17:36,240
this is take two I don't know what city

459
00:17:33,308 --> 00:17:39,339
I mean it's Allison Tobin from Abilene

460
00:17:36,240 --> 00:17:42,339
yeah you or other skeptics I years I

461
00:17:39,339 --> 00:17:44,079
musicals i had a huge fun on that yeah

462
00:17:42,339 --> 00:17:46,689
you can to our tour down at the adelaide

463
00:17:44,079 --> 00:17:49,179
jail the ghostie two hours yes yes yeah

464
00:17:46,690 --> 00:17:51,640
what's happened in the six years since

465
00:17:49,180 --> 00:17:55,240
then and why I actually branched out and

466
00:17:51,640 --> 00:17:56,890
started my home ghost tours portage

467
00:17:55,240 --> 00:17:58,359
verizon's not where I'm still at the

468
00:17:56,890 --> 00:18:01,540
jail are you I'm their information

469
00:17:58,359 --> 00:18:03,159
officer there for history but branched

470
00:18:01,539 --> 00:18:05,678
out and start doing dark history tours

471
00:18:03,160 --> 00:18:07,390
and ghost tours so trying to get history

472
00:18:05,679 --> 00:18:09,940
across to a generation that isn't

473
00:18:07,390 --> 00:18:12,730
interested yet so other areas outside

474
00:18:09,940 --> 00:18:14,860
the jail yep yep we do the old talent

475
00:18:12,730 --> 00:18:17,650
and pioneer village on the freeway there

476
00:18:14,859 --> 00:18:19,029
so and what else we do we do dark

477
00:18:17,650 --> 00:18:21,490
history tours street to us through the

478
00:18:19,029 --> 00:18:24,129
Adelaide City talking about murders

479
00:18:21,490 --> 00:18:28,599
executions things like that all the fun

480
00:18:24,130 --> 00:18:30,490
stories and gore we do Peterborough and

481
00:18:28,599 --> 00:18:32,558
there the National Railway Museum down

482
00:18:30,490 --> 00:18:34,390
in Port Adelaide the National Railway

483
00:18:32,558 --> 00:18:37,210
you see it let us in they've let us free

484
00:18:34,390 --> 00:18:40,330
in there so ghost on a chair get some

485

00:18:37,210 --> 00:18:41,679
people in there that's it that's

486
00:18:40,329 --> 00:18:44,470
interesting I didn't know you'd branched

487
00:18:41,679 --> 00:18:47,590
out like that because we're standing

488
00:18:44,470 --> 00:18:49,600
here in the confines of Maitland jail

489
00:18:47,589 --> 00:18:51,308
and it's quite interesting as the razor

490
00:18:49,599 --> 00:18:53,109
wire there's the big fences the huge

491
00:18:51,308 --> 00:18:54,279
walls around as the guard tower over

492
00:18:53,109 --> 00:18:57,240
there just like you see in the movies

493
00:18:54,279 --> 00:19:01,389
but you're saying to me earlier this is

494
00:18:57,240 --> 00:19:04,569
more modern than in Adelaide jail yeah

495
00:19:01,390 --> 00:19:05,890
i'll look it you walk around and im

496
00:19:04,569 --> 00:19:07,629
looking at the conditions of some of

497
00:19:05,890 --> 00:19:09,700
this Jam i think then you'd rather be in

498
00:19:07,630 --> 00:19:12,070
this jail then the NHA yeah yeah i'm

499
00:19:09,700 --> 00:19:13,179

insane well I'll under some of the cells

500

00:19:12,069 --> 00:19:15,639

and I tell you what I wouldn't want to

501

00:19:13,179 --> 00:19:17,650

be in any jail cut their I mean all the

502

00:19:15,640 --> 00:19:20,410

all these gels got shut down for a

503

00:19:17,650 --> 00:19:22,809

reason really the pan to bring them up

504

00:19:20,410 --> 00:19:24,610

to any condition that the new laws would

505

00:19:22,808 --> 00:19:27,069

have wanted you know the cost millions

506

00:19:24,609 --> 00:19:28,779

they're really not the best place to be

507

00:19:27,069 --> 00:19:30,700

sure had put a lot of teenagers off

508

00:19:28,779 --> 00:19:33,519

coming back and reoffending though I

509

00:19:30,700 --> 00:19:35,798

really a delay gel did I'm never going

510

00:19:33,519 --> 00:19:38,319

to reoffend again up ourselves like a

511

00:19:35,798 --> 00:19:40,150

doing it Allison how can people find out

512

00:19:38,319 --> 00:19:41,730

more about your current to us oh look

513

00:19:40,150 --> 00:19:45,009

they can just go find us on our website

514
00:19:41,730 --> 00:19:47,500
at late haunted Orizon scom got a you or

515
00:19:45,009 --> 00:19:49,660
they can go on our Facebook page and see

516
00:19:47,500 --> 00:19:52,150
what everybody overlaying over later

517
00:19:49,660 --> 00:19:53,590
haunted horizons a bit of fun for a bit

518
00:19:52,150 --> 00:19:55,059
of fun for everyone Elysee to come along

519
00:19:53,589 --> 00:19:57,879
to that I will too great to see you

520
00:19:55,058 --> 00:19:59,500
again thanks a lot look look I've been

521
00:19:57,880 --> 00:20:00,910
getting in to submerge here I don't mean

522
00:19:59,500 --> 00:20:02,919
I've been buying some stuff from a few

523
00:20:00,910 --> 00:20:04,210
tables and books and stuff it's Robert

524
00:20:02,919 --> 00:20:05,590
Murch how are you and welcome to

525
00:20:04,210 --> 00:20:07,569
Australia and a paranormal convention

526
00:20:05,589 --> 00:20:09,039
here in Maitland thank you so much it's

527
00:20:07,569 --> 00:20:10,899
a pleasure to be here all the way from

528
00:20:09,039 --> 00:20:12,339
Boston Massachusetts if you've been

529
00:20:10,900 --> 00:20:14,620
looking at the history of the Ouija

530
00:20:12,339 --> 00:20:16,089
board as a Ouija board or we J had do

531
00:20:14,619 --> 00:20:17,798
you say it because you were showing some

532
00:20:16,089 --> 00:20:20,189
examples where they said it about five

533
00:20:17,798 --> 00:20:23,918
different ways it was originally

534
00:20:20,190 --> 00:20:25,539
trademarked we Jeff but people would

535
00:20:23,919 --> 00:20:27,580
claim that it would turn into Ouija

536
00:20:25,539 --> 00:20:30,069
because when they play it they'd vici so

537
00:20:27,579 --> 00:20:32,230
it just took on a little nickname and

538
00:20:30,069 --> 00:20:33,700
that the one the Jessica Adams the

539
00:20:32,230 --> 00:20:35,529
famous Australian astrologist she always

540
00:20:33,700 --> 00:20:38,230
said to me may not delete the lower

541
00:20:35,529 --> 00:20:40,418
spirits inhabit the Rieger board and use

542

00:20:38,230 --> 00:20:41,919
that as a place where they can toy with

543
00:20:40,419 --> 00:20:44,049
humans now that that's what I've been

544
00:20:41,919 --> 00:20:45,910
hood oh and the Catholic Church seems to

545
00:20:44,048 --> 00:20:48,009
think that as well now is there any

546
00:20:45,910 --> 00:20:50,048
anything in that any evidence to bear

547
00:20:48,009 --> 00:20:52,419
that Adam why do we even think that well

548
00:20:50,048 --> 00:20:54,009
you know what's happened is in pop

549
00:20:52,419 --> 00:20:57,160
culture Ouija board has been used in

550
00:20:54,009 --> 00:20:58,690
movies and as a tool for demonic

551
00:20:57,160 --> 00:21:01,269
possession and that's really affected

552
00:20:58,690 --> 00:21:03,340
how we view it when it first started in

553
00:21:01,269 --> 00:21:05,529
1890 it was family fun night it was a

554
00:21:03,339 --> 00:21:07,720
game the entire family played and the

555
00:21:05,529 --> 00:21:10,389
reason why early mediums didn't like the

556
00:21:07,720 --> 00:21:12,400

Ouija board was before them the Ouija

557

00:21:10,390 --> 00:21:14,530

boards you had to pay them money to

558

00:21:12,400 --> 00:21:16,240

contact the spirits and suddenly for a

559

00:21:14,529 --> 00:21:17,769

dollar fifty you could do it in your own

560

00:21:16,240 --> 00:21:19,808

home so you hit them right in the

561

00:21:17,769 --> 00:21:21,668

pocketbook and so who actually invented

562

00:21:19,808 --> 00:21:23,139

in I Jane night he was at a medium that

563

00:21:21,669 --> 00:21:23,680

thought oh I can market something here

564

00:21:23,140 --> 00:21:25,660

who

565

00:21:23,680 --> 00:21:27,519

into it could be tied to a person well

566

00:21:25,660 --> 00:21:29,680

there are two men that claim to invent

567

00:21:27,519 --> 00:21:31,809

the Ouija board and it's ec rush from

568

00:21:29,680 --> 00:21:34,330

chestertown Marilyn and Charles Kennard

569

00:21:31,809 --> 00:21:36,849

from chestertown Marilyn but the talking

570

00:21:34,329 --> 00:21:38,859

board the general term was around for a

571
00:21:36,849 --> 00:21:40,509
little bit before so we're not sure who

572
00:21:38,859 --> 00:21:42,669
really invented the Ouija board it's

573
00:21:40,509 --> 00:21:44,349
still a mystery but now it's still

574
00:21:42,670 --> 00:21:46,210
license to Parker Brothers and which

575
00:21:44,349 --> 00:21:50,019
happened in the 60 some time and it's

576
00:21:46,210 --> 00:21:52,600
it's a game exactly so in 1966 it was

577
00:21:50,019 --> 00:21:54,579
sold to Parker Brothers and 1991 Hasbro

578
00:21:52,599 --> 00:21:57,219
bought parker brothers and they make the

579
00:21:54,579 --> 00:21:59,109
Ouija board today and you showed some

580
00:21:57,220 --> 00:22:00,880
clips and Fox News warns people on a

581
00:21:59,109 --> 00:22:03,699
regular basis about the Ouija board has

582
00:22:00,880 --> 00:22:05,770
it been any likely moral panic or a soul

583
00:22:03,700 --> 00:22:08,170
panic about the Ouija board no you know

584
00:22:05,769 --> 00:22:10,660
today the Ouija board has has fallen and

585
00:22:08,170 --> 00:22:13,210
is following that rise in pop culture

586
00:22:10,660 --> 00:22:14,740
with the supernatural and the paranormal

587
00:22:13,210 --> 00:22:16,420
so with all these paranormal shows and

588
00:22:14,740 --> 00:22:18,819
the interest it's in it people are going

589
00:22:16,420 --> 00:22:20,200
back to starting to use Ouija boards

590
00:22:18,819 --> 00:22:22,119
because they're starting to feel that

591
00:22:20,200 --> 00:22:24,220
it's just another tool but there's no

592
00:22:22,119 --> 00:22:25,959
difference between that and say a k2

593
00:22:24,220 --> 00:22:28,420
meter or something else they might use

594
00:22:25,960 --> 00:22:30,819
and how did you get involved to be a

595
00:22:28,420 --> 00:22:33,130
Ouija board specialist how did how did

596
00:22:30,819 --> 00:22:34,750
this happen it's an interesting thing

597
00:22:33,130 --> 00:22:36,550
looked at the history of barbies

598
00:22:34,750 --> 00:22:38,500
interesting history of the Ouija board

599

00:22:36,549 --> 00:22:41,049
and these clips you showed today show

600
00:22:38,500 --> 00:22:42,819
that like man it is a great tool in

601
00:22:41,049 --> 00:22:45,430
movies isn't it that you get it's a

602
00:22:42,819 --> 00:22:47,740
great plot device it's an amazing tool

603
00:22:45,430 --> 00:22:50,019
to show visually and create suspense

604
00:22:47,740 --> 00:22:51,789
because it's slow and intense put your

605
00:22:50,019 --> 00:22:53,920
fingers on it it starts to move it

606
00:22:51,789 --> 00:22:57,519
causes tension so yes it's great I

607
00:22:53,920 --> 00:22:58,930
started back in college in 1992 I picked

608
00:22:57,519 --> 00:23:01,029
up my first couple boards for some

609
00:22:58,930 --> 00:23:02,440
friends and then realized I had 10

610
00:23:01,029 --> 00:23:03,639
boards and they were all different and I

611
00:23:02,440 --> 00:23:05,950
just thought there was only one Ouija

612
00:23:03,640 --> 00:23:07,570
board which is not true and where do you

613
00:23:05,950 --> 00:23:09,460

personally feel on do you think it is a

614

00:23:07,569 --> 00:23:11,259

way to communicate with another realm or

615

00:23:09,460 --> 00:23:13,240

it is just a good social thing to do I

616

00:23:11,259 --> 00:23:15,129

think that it can be both I think there

617

00:23:13,240 --> 00:23:17,380

are people who believe that it crosses

618

00:23:15,130 --> 00:23:18,220

the veil to talk to the other side I

619

00:23:17,380 --> 00:23:19,900

think there are people who believe

620

00:23:18,220 --> 00:23:21,250

you're talking to your subconscious and

621

00:23:19,900 --> 00:23:23,230

then there are psychics who believe it's

622

00:23:21,250 --> 00:23:25,150

just calming it's causing a psychic link

623

00:23:23,230 --> 00:23:27,099

between the two players so I think

624

00:23:25,150 --> 00:23:29,680

depending on your talent and abilities

625

00:23:27,099 --> 00:23:31,089

it can be one or all three what's the

626

00:23:29,680 --> 00:23:31,879

most unusual experience you have had

627

00:23:31,089 --> 00:23:33,738

during a wage

628
00:23:31,878 --> 00:23:35,208
session I think the most unusual thing

629
00:23:33,739 --> 00:23:36,979
the Ouija board has done for me is bring

630
00:23:35,209 --> 00:23:38,629
me to Australia I had to be honest with

631
00:23:36,979 --> 00:23:40,729
you it would have called that one yeah

632
00:23:38,628 --> 00:23:42,439
that's true have you had people coming

633
00:23:40,729 --> 00:23:44,778
along here and yours is very much a

634
00:23:42,440 --> 00:23:45,969
historical that make up the evidence for

635
00:23:44,778 --> 00:23:48,108
yourself talk I found it fascinating

636
00:23:45,969 --> 00:23:49,909
have had people come up to you and go

637
00:23:48,108 --> 00:23:50,989
you shouldn't be doing that you know yes

638
00:23:49,909 --> 00:23:53,809
and there's a lot of people who think

639
00:23:50,989 --> 00:23:55,578
that by educating people I'm pushing the

640
00:23:53,808 --> 00:23:57,769
use of the Ouija board and I'm not I'm

641
00:23:55,578 --> 00:23:59,298
actually just trying to educate them so

642
00:23:57,769 --> 00:24:01,249
that if they have an opinion it's an

643
00:23:59,298 --> 00:24:03,769
educated opinion it's just as much a

644
00:24:01,249 --> 00:24:05,899
social history to it tells you what in

645
00:24:03,769 --> 00:24:07,338
1919 obviously everybody wanted to go

646
00:24:05,898 --> 00:24:09,108
there was more dead people because the

647
00:24:07,338 --> 00:24:10,908
First World War obviously that's why the

648
00:24:09,108 --> 00:24:12,828
risin that happened that's right wars

649
00:24:10,909 --> 00:24:15,739
and economic downturn always cause

650
00:24:12,828 --> 00:24:17,479
people to go turn to very basic answers

651
00:24:15,739 --> 00:24:19,788
and in a time before the Internet before

652
00:24:17,479 --> 00:24:21,288
the cell phones for their iPads they

653
00:24:19,788 --> 00:24:23,658
wanted answers and so they turn to

654
00:24:21,288 --> 00:24:25,638
something simple and easy there's a been

655
00:24:23,659 --> 00:24:27,979
an attempt at I digitized way she bought

656

00:24:25,638 --> 00:24:30,348
many attempts and actually if people go

657
00:24:27,979 --> 00:24:32,269
on their iPhone or the Android store

658
00:24:30,348 --> 00:24:33,108
they can download quite a few I think it

659
00:24:32,269 --> 00:24:35,568
loses something in the translation

660
00:24:33,108 --> 00:24:37,848
because of being physically there and

661
00:24:35,568 --> 00:24:39,828
present is something that also again I

662
00:24:37,848 --> 00:24:42,979
think that's why it's so appealing today

663
00:24:39,828 --> 00:24:44,628
again because the technology has made

664
00:24:42,979 --> 00:24:46,879
everything very sterile so people who

665
00:24:44,628 --> 00:24:48,618
who go on ghost hunts the stools and

666
00:24:46,878 --> 00:24:49,968
they set them down and walk away there's

667
00:24:48,618 --> 00:24:51,198
nothing like sitting down on a Ouija

668
00:24:49,969 --> 00:24:53,028
board and feeling a move under your

669
00:24:51,199 --> 00:24:54,409
fingers something I've been asking all

670
00:24:53,028 --> 00:24:55,909

the participants here today might be

671

00:24:54,409 --> 00:24:57,229

slightly outside you feel but it does

672

00:24:55,909 --> 00:24:58,819

relate to your last answer there how do

673

00:24:57,229 --> 00:25:00,440

you feel about electronic voice

674

00:24:58,818 --> 00:25:02,058

phenomenon the fact that you may be able

675

00:25:00,440 --> 00:25:04,038

to get voices from the other side from

676

00:25:02,058 --> 00:25:05,808

radio slightly off the station to me it

677

00:25:04,038 --> 00:25:07,459

seems a little bit too convenient tool

678

00:25:05,808 --> 00:25:08,808

for people in another realm to use what

679

00:25:07,459 --> 00:25:10,639

you'll be well you know what's

680

00:25:08,808 --> 00:25:12,648

fascinating about EVPs as well as

681

00:25:10,638 --> 00:25:14,148

talking boards as well as any tool

682

00:25:12,648 --> 00:25:17,148

that's been used to talk to the dead it

683

00:25:14,148 --> 00:25:18,648

always reflects the technology people

684

00:25:17,148 --> 00:25:21,288

are using to talk to each other of the

685
00:25:18,648 --> 00:25:23,148
day so people even Edison created

686
00:25:21,288 --> 00:25:24,588
devices to try to talk to the dead

687
00:25:23,148 --> 00:25:26,568
because they believed well if I could

688
00:25:24,588 --> 00:25:28,219
use a phone to talk to a living person I

689
00:25:26,568 --> 00:25:29,690
just have to change it a little so that

690
00:25:28,219 --> 00:25:31,190
i could talk to someone dead so it

691
00:25:29,690 --> 00:25:32,989
doesn't surprise me that people try this

692
00:25:31,190 --> 00:25:35,028
i don't know if it works any better I

693
00:25:32,989 --> 00:25:36,769
mean I i have not had that many

694
00:25:35,028 --> 00:25:38,538
experiences so i don't know but it is

695
00:25:36,769 --> 00:25:40,308
fascinating the way can we catch you

696
00:25:38,538 --> 00:25:41,358
online and find out a bit more and

697
00:25:40,308 --> 00:25:43,969
you'll have any leads you've lured you

698
00:25:41,358 --> 00:25:45,899
forgot i have about 500 different boards

699

00:25:43,969 --> 00:25:47,400

and then variations of those so

700

00:25:45,900 --> 00:25:49,110

at this point a couple thousand so I

701

00:25:47,400 --> 00:25:51,240

have enough lot and if you want to learn

702

00:25:49,109 --> 00:25:54,509

more about me you can go to Robert Murch

703

00:25:51,240 --> 00:25:56,279

com and if you want to learn about Ouija

704

00:25:54,509 --> 00:25:59,160

boards you can go to William Fuld ful

705

00:25:56,279 --> 00:26:00,240

decom I believe that your favorite Luigi

706

00:25:59,160 --> 00:26:02,730

bullet would have to be the My Little

707

00:26:00,240 --> 00:26:07,620

Pony version oh absolutely pink is the

708

00:26:02,730 --> 00:26:09,539

best Barbies great we are here at old

709

00:26:07,619 --> 00:26:11,939

Maitland jail and we're going to spend a

710

00:26:09,539 --> 00:26:14,970

bit of time here at here I am as you can

711

00:26:11,940 --> 00:26:16,289

hear from the echo in the old bath gotta

712

00:26:14,970 --> 00:26:17,940

love showers going in and of course you

713

00:26:16,289 --> 00:26:19,799
come to the corner of any prison

714
00:26:17,940 --> 00:26:21,990
bathroom and a pardon the echo but it

715
00:26:19,799 --> 00:26:24,450
does create quite an atmosphere who we

716
00:26:21,990 --> 00:26:26,640
got here I'm Ashley Hall otherwise known

717
00:26:24,450 --> 00:26:28,559
as the paranormal guide and i hail from

718
00:26:26,640 --> 00:26:30,360
South Australia and have come down for

719
00:26:28,559 --> 00:26:32,190
the weekend for Australian pero con so

720
00:26:30,359 --> 00:26:34,799
you normally take to us around atla gel

721
00:26:32,190 --> 00:26:36,690
I know not at Lajoie actually work for a

722
00:26:34,799 --> 00:26:39,389
company called outlets haunted horizons

723
00:26:36,690 --> 00:26:41,460
and we have a couple of locations around

724
00:26:39,390 --> 00:26:44,310
South Australia such as old town town

725
00:26:41,460 --> 00:26:47,940
old pioneer village I'm st. Cecilia's an

726
00:26:44,309 --> 00:26:49,649
old bishops mansion and borrow an old

727
00:26:47,940 --> 00:26:51,840

mining town as well as a couple of

728

00:26:49,650 --> 00:26:52,980

daytime crime to us as well well we

729

00:26:51,839 --> 00:26:54,389

might just move around here because the

730

00:26:52,980 --> 00:26:56,220

echo is pretty good but as you can tell

731

00:26:54,390 --> 00:26:57,810

we are actually in the shower block and

732

00:26:56,220 --> 00:26:59,400

we just move a little bit out and

733

00:26:57,809 --> 00:27:02,399

suddenly all those echoes go away

734

00:26:59,400 --> 00:27:05,070

actually fantastic SAR great between the

735

00:27:02,400 --> 00:27:06,480

outside world and the bathroom now well

736

00:27:05,069 --> 00:27:08,399

you reckon of our conference here at

737

00:27:06,480 --> 00:27:10,829

Maitland here a paranormal conference in

738

00:27:08,400 --> 00:27:12,870

new castle absolutely brilliant I've

739

00:27:10,829 --> 00:27:14,789

been to the jail before but of an

740

00:27:12,869 --> 00:27:16,619

investigator at night but there's so

741

00:27:14,789 --> 00:27:18,119

much more life here during the day with

742
00:27:16,619 --> 00:27:20,579
you know as hundreds of people come here

743
00:27:18,119 --> 00:27:22,589
to see international guests as well as

744
00:27:20,579 --> 00:27:25,049
local paranormal personalities here at

745
00:27:22,589 --> 00:27:26,609
from Australia and till the listener but

746
00:27:25,049 --> 00:27:27,779
basically thinking everyone who's come

747
00:27:26,609 --> 00:27:29,099
in here there's a bit be a certain

748
00:27:27,779 --> 00:27:30,269
percent of the audience that thinks the

749
00:27:29,099 --> 00:27:35,129
people are coming into this conference

750
00:27:30,269 --> 00:27:37,160
are cooks okay that's what they might

751
00:27:35,130 --> 00:27:39,110
think I'm a kook is well in that case

752
00:27:37,160 --> 00:27:41,580
it's a great range of people's it

753
00:27:39,109 --> 00:27:43,099
absolutely like you know all walks of

754
00:27:41,579 --> 00:27:45,558
life as I say though there's

755
00:27:43,099 --> 00:27:47,029
young as old as there's thickness then

756
00:27:45,558 --> 00:27:49,428
there's people with an interest that's

757
00:27:47,029 --> 00:27:51,019
their skeptics here so I think everyone

758
00:27:49,429 --> 00:27:52,940
can really come together an event like

759
00:27:51,019 --> 00:27:54,619
this and take something home something

760
00:27:52,940 --> 00:27:56,298
new some new history some of these

761
00:27:54,619 --> 00:27:58,189
stories and just have maybe an

762
00:27:56,298 --> 00:28:00,710
experience I'll turn this apparently

763
00:27:58,190 --> 00:28:02,538
haunted jail you've apparently you are

764
00:28:00,710 --> 00:28:04,640
allegedly been to summon allegedly

765
00:28:02,538 --> 00:28:06,470
Adelaide spookiest spots how does

766
00:28:04,640 --> 00:28:10,038
Maitland jail stack up against that in

767
00:28:06,470 --> 00:28:12,380
on the spooky ometer the spooky Amida i

768
00:28:10,038 --> 00:28:14,660
would say yet definitely are this is

769
00:28:12,380 --> 00:28:16,580
much larger than the a blade jail and

770

00:28:14,660 --> 00:28:19,370
you know we don't have threat like

771
00:28:16,579 --> 00:28:21,408
towering cell blocks like they have here

772
00:28:19,369 --> 00:28:23,058
so you know when when the lights go out

773
00:28:21,409 --> 00:28:25,940
here and get stuck it does get

774
00:28:23,058 --> 00:28:27,259
incredibly creepy so on the spook ometer

775
00:28:25,940 --> 00:28:30,950
I'd say it's definitely up there are

776
00:28:27,259 --> 00:28:32,839
some of our greatest as well oh man it

777
00:28:30,950 --> 00:28:34,788
is happening here in maitland jail but

778
00:28:32,839 --> 00:28:36,470
that spooky action resistance let me

779
00:28:34,788 --> 00:28:38,119
tell you there's no distance we are

780
00:28:36,470 --> 00:28:41,779
right in the central of spooky action

781
00:28:38,119 --> 00:28:43,428
just behind me is the prisoners dental

782
00:28:41,779 --> 00:28:45,918
wing with the dental chair have you seen

783
00:28:43,429 --> 00:28:47,809
this Richard III I just walked past it

784
00:28:45,919 --> 00:28:50,390

now and I saw a dentist chair but let's

785

00:28:47,808 --> 00:28:52,279

have a look inside oh this is the prison

786

00:28:50,390 --> 00:28:54,530

dentist and they've actually got some of

787

00:28:52,279 --> 00:28:56,210

the equipment I think from the 60s when

788

00:28:54,529 --> 00:28:57,918

this was stopped using better look at

789

00:28:56,210 --> 00:28:59,329

that imagine getting you your view root

790

00:28:57,919 --> 00:29:01,220

canal done in the air doesn't look like

791

00:28:59,329 --> 00:29:02,808

it inviting dentists shop at all doesn't

792

00:29:01,220 --> 00:29:04,548

know which is what have you made of

793

00:29:02,808 --> 00:29:05,960

today here we're just looking around

794

00:29:04,548 --> 00:29:07,519

here there's been some people from the

795

00:29:05,960 --> 00:29:09,590

one that you were the the skeptic on

796

00:29:07,519 --> 00:29:11,119

there's been so a history of the Ouija

797

00:29:09,589 --> 00:29:12,889

board which is fascinating a social

798

00:29:11,119 --> 00:29:14,719

history the Ouija board and we're

799
00:29:12,890 --> 00:29:17,900
getting into some abductions later this

800
00:29:14,720 --> 00:29:20,150
afternoon what do you reckon I've

801
00:29:17,900 --> 00:29:21,950
enjoyed it so far I really have I would

802
00:29:20,150 --> 00:29:23,990
the first thing I saw was the cryptids

803
00:29:21,950 --> 00:29:25,669
in New Zealand the mysterious monsters

804
00:29:23,990 --> 00:29:27,740
which was quite interesting and then I

805
00:29:25,669 --> 00:29:28,380
heard a bit psychic talk for about an

806
00:29:27,740 --> 00:29:31,589
hour and

807
00:29:28,380 --> 00:29:33,780
or so about her experiences and you've

808
00:29:31,589 --> 00:29:35,490
seen psychics a few times with with

809
00:29:33,779 --> 00:29:36,899
audience or members of the public with

810
00:29:35,490 --> 00:29:38,190
the members of the public asking the

811
00:29:36,900 --> 00:29:39,720
normal questions that you would normally

812
00:29:38,190 --> 00:29:41,610
ask of a psychic was anything different

813
00:29:39,720 --> 00:29:43,079
going on what sort of happened there I

814
00:29:41,609 --> 00:29:45,240
don't know if you could ever say there's

815
00:29:43,079 --> 00:29:46,649
normal questions you asked us i keep but

816
00:29:45,240 --> 00:29:48,900
imagine most people want to either hear

817
00:29:46,650 --> 00:29:50,850
from the other side or glean some

818
00:29:48,900 --> 00:29:52,380
information that they want they were

819
00:29:50,849 --> 00:29:54,509
more or less relating their own

820
00:29:52,380 --> 00:29:56,970
experiences back to the psychic for her

821
00:29:54,509 --> 00:29:58,970
impressions and comments which is fine

822
00:29:56,970 --> 00:30:01,140
people can do that if they want to and

823
00:29:58,970 --> 00:30:02,759
what do you can what is it was really

824
00:30:01,140 --> 00:30:05,220
tweaked your imagination on what's going

825
00:30:02,759 --> 00:30:07,289
on here today well I'm looking forward

826
00:30:05,220 --> 00:30:09,960
to the abduction part myself but if you

827

00:30:07,289 --> 00:30:12,269
looked inside the cell block mean I hear

828
00:30:09,960 --> 00:30:14,250
that's pretty spooky action I can tell

829
00:30:12,269 --> 00:30:15,990
you that's I'm glad I'm not a criminal i

830
00:30:14,250 --> 00:30:17,039
can i can tell you I've been spending a

831
00:30:15,990 --> 00:30:19,589
bit of time in the shower block

832
00:30:17,039 --> 00:30:21,960
personally and I got to say it wasn't

833
00:30:19,589 --> 00:30:23,909
going to mention anything for this the

834
00:30:21,960 --> 00:30:27,000
acoustics are they are fantastic but

835
00:30:23,910 --> 00:30:28,860
they are too yeah but I you know I as a

836
00:30:27,000 --> 00:30:30,390
skeptic coming here it's it's what

837
00:30:28,859 --> 00:30:32,490
skeptics should do they should come

838
00:30:30,390 --> 00:30:33,840
along and see what goes on at these sort

839
00:30:32,490 --> 00:30:36,299
of things not to come along and make an

840
00:30:33,839 --> 00:30:39,240
ass out of themselves and yell out or or

841
00:30:36,299 --> 00:30:41,879

or whatever but just to see what's going

842

00:30:39,240 --> 00:30:44,789

on and the range of people here looks

843

00:30:41,880 --> 00:30:46,530

pretty regular looks like yeah I mean

844

00:30:44,789 --> 00:30:48,720

you would I haven't seen one propeller

845

00:30:46,529 --> 00:30:51,839

hat frankly I'm disappointed I haven't

846

00:30:48,720 --> 00:30:53,730

seen one aluminium had either but I

847

00:30:51,839 --> 00:30:56,609

noticed a lot of people are wearing like

848

00:30:53,730 --> 00:30:59,819

myself black and YouTube to an extent

849

00:30:56,609 --> 00:31:01,079

yes okay yeah I do think this I I would

850

00:30:59,819 --> 00:31:03,000

like to see more of this i know most

851

00:31:01,079 --> 00:31:04,619

skeptics listening wouldn't want to see

852

00:31:03,000 --> 00:31:05,609

more of this but i would like to see

853

00:31:04,619 --> 00:31:07,829

more of these conferences because

854

00:31:05,609 --> 00:31:09,539

they're great meeting places to get into

855

00:31:07,829 --> 00:31:11,399

this kind of stuff i see i'd like to see

856
00:31:09,539 --> 00:31:13,319
von Daniken i know he's a dirty word i

857
00:31:11,400 --> 00:31:15,269
know you know you could use a bit of a

858
00:31:13,319 --> 00:31:17,069
swear word in the skeptical scenes but i

859
00:31:15,269 --> 00:31:18,930
want to see von Daniken here with a

860
00:31:17,069 --> 00:31:20,250
glass of scotch in one hand a bit of

861
00:31:18,930 --> 00:31:21,990
bling on his fingers sitting there

862
00:31:20,250 --> 00:31:26,039
pontificating he could come in his own

863
00:31:21,990 --> 00:31:27,539
chariot so there's anyone fronted you

864
00:31:26,039 --> 00:31:28,980
Richard have you been fronted is anyone

865
00:31:27,539 --> 00:31:30,990
come to you God all you're that guy who

866
00:31:28,980 --> 00:31:32,759
doesn't believe you dirty von Daniken

867
00:31:30,990 --> 00:31:34,650
you I've had people come up wanting to

868
00:31:32,759 --> 00:31:36,900
have their photographs taken with me so

869
00:31:34,650 --> 00:31:38,250
there you go i was expecting something

870
00:31:36,900 --> 00:31:39,810
else but people have been coming up

871
00:31:38,250 --> 00:31:41,029
wanting to meet me which is a bit

872
00:31:39,809 --> 00:31:44,059
embarrassing i don't know how to

873
00:31:41,029 --> 00:31:45,769
do that without were they the people

874
00:31:44,059 --> 00:31:47,059
with the sidekick at the one so people

875
00:31:45,769 --> 00:31:48,710
who went to see the psyche that was on

876
00:31:47,059 --> 00:31:50,359
the one poly recognize you as a judge I

877
00:31:48,710 --> 00:31:52,640
don't know I didn't ask them they just

878
00:31:50,359 --> 00:31:55,519
said can I have my photograph or you're

879
00:31:52,640 --> 00:31:57,380
the you're Richard Saunders soap there

880
00:31:55,519 --> 00:31:59,299
he go I tell you what the woman who is

881
00:31:57,380 --> 00:32:00,980
with the food truck she hasn't been to

882
00:31:59,299 --> 00:32:02,359
maitland job before and she's got an

883
00:32:00,980 --> 00:32:04,039
interest in the paranormal didn't know

884

00:32:02,359 --> 00:32:06,259
this was a paranormal conference and she

885
00:32:04,039 --> 00:32:08,359
is just blowing a bubble valve she's

886
00:32:06,259 --> 00:32:10,430
having a great day speaking of the food

887
00:32:08,359 --> 00:32:12,740
truck yeah I think I might head in that

888
00:32:10,430 --> 00:32:15,490
direction the word is the pink Donuts of

889
00:32:12,740 --> 00:32:17,539
the ones Richard I hear you may not

890
00:32:15,490 --> 00:32:18,799
likely actually I'm just one ask

891
00:32:17,539 --> 00:32:20,779
generally what does brought you along

892
00:32:18,799 --> 00:32:23,119
here today to this conference in in

893
00:32:20,779 --> 00:32:25,579
maitland or basically I've had an

894
00:32:23,119 --> 00:32:28,699
interest in the paranormal and explain

895
00:32:25,579 --> 00:32:30,369
basically all my life and I do local

896
00:32:28,700 --> 00:32:32,480
ghost tours down here in morpeth and

897
00:32:30,369 --> 00:32:34,099
yeah it's just a been a fascinating

898
00:32:32,480 --> 00:32:35,750

subject for me on my life I like to have

899

00:32:34,099 --> 00:32:37,339

a balance of viewpoint of things I'm not

900

00:32:35,750 --> 00:32:38,509

too skeptical I'm not too too much of a

901

00:32:37,339 --> 00:32:40,309

believer like to sort of walk the middle

902

00:32:38,509 --> 00:32:41,509

path so who is the guest that you've

903

00:32:40,309 --> 00:32:44,539

been down most you're sitting over the

904

00:32:41,509 --> 00:32:46,849

weekend no one in particular actually

905

00:32:44,539 --> 00:32:47,869

just the whole just they have just come

906

00:32:46,849 --> 00:32:49,279

for the weekend and have a listen to

907

00:32:47,869 --> 00:32:50,359

what anyone's going to save also i got

908

00:32:49,279 --> 00:32:53,450

to stall here so i'm here for a bit of

909

00:32:50,359 --> 00:32:55,519

promotion as well so so yeah so yeah now

910

00:32:53,450 --> 00:32:57,110

what's the main spooky action going on

911

00:32:55,519 --> 00:32:59,119

in morpeth by the way I know it's a

912

00:32:57,109 --> 00:33:02,059

place that's got a lot of history yes

913
00:32:59,119 --> 00:33:03,079
absolutely look like I said um my tour

914
00:33:02,059 --> 00:33:05,089
isn't about trying to prove to people

915
00:33:03,079 --> 00:33:06,740
that things exist I just take the people

916
00:33:05,089 --> 00:33:08,149
long I tell them the stories that I've

917
00:33:06,740 --> 00:33:10,490
been given I don't make anything up I

918
00:33:08,150 --> 00:33:11,720
don't make any story so i just mentioned

919
00:33:10,490 --> 00:33:13,130
there's been a few paranormal people

920
00:33:11,720 --> 00:33:15,380
here and i think that's a good place to

921
00:33:13,130 --> 00:33:17,690
start go on a historical tour of the

922
00:33:15,380 --> 00:33:19,340
place and let people for where it mate

923
00:33:17,690 --> 00:33:21,620
that's right and now I just basically

924
00:33:19,339 --> 00:33:22,789
take people in and I show them the sites

925
00:33:21,619 --> 00:33:24,559
that are reputed to be haunted and

926
00:33:22,789 --> 00:33:26,329
things like that and it's up to them

927
00:33:24,559 --> 00:33:28,009
whether they believe it's paranormal or

928
00:33:26,329 --> 00:33:29,689
not I don't try to convince them

929
00:33:28,009 --> 00:33:32,119
otherwise I don't suggest that anything

930
00:33:29,690 --> 00:33:33,559
i show that i do what i call a couple of

931
00:33:32,119 --> 00:33:35,659
psychic exercises and see what people

932
00:33:33,559 --> 00:33:37,399
will pick up in certain areas and i do

933
00:33:35,660 --> 00:33:39,529
that repeatedly on tours and sometimes

934
00:33:37,400 --> 00:33:41,930
you get people experiencing the same

935
00:33:39,529 --> 00:33:43,309
thing and what do you think is it like

936
00:33:41,930 --> 00:33:44,810
obviously you've got the attachment to

937
00:33:43,309 --> 00:33:46,099
morpeth there but in all of Australia

938
00:33:44,809 --> 00:33:47,750
what a reckons one place we should go to

939
00:33:46,099 --> 00:33:49,099
where we could experience something or

940
00:33:47,750 --> 00:33:50,480
more likely to what what's a place you

941

00:33:49,099 --> 00:33:52,189
recommend

942
00:33:50,480 --> 00:33:53,929
I don't know because most of the places

943
00:33:52,190 --> 00:33:56,029
that I've been to that are supposed to

944
00:33:53,929 --> 00:33:57,890
be so haunted have to not turn it be

945
00:33:56,029 --> 00:33:59,660
that haunted I mean for example here at

946
00:33:57,890 --> 00:34:00,830
Maitland jail I mean admittedly I have

947
00:33:59,660 --> 00:34:04,308
experienced something here I've seen

948
00:34:00,829 --> 00:34:06,079
something he one night but I really

949
00:34:04,308 --> 00:34:07,399
didn't have an answer because I think I

950
00:34:06,079 --> 00:34:08,989
think I one of the reasons why I think

951
00:34:07,400 --> 00:34:10,429
that a lot of paranormal stuff has never

952
00:34:08,989 --> 00:34:13,729
been proven is because it's spontaneous

953
00:34:10,429 --> 00:34:16,369
it's not easily repeatable hmm yeah that

954
00:34:13,730 --> 00:34:17,570
is a problem yeah then from cited

955
00:34:16,369 --> 00:34:20,090

support of you it's difficult to

956

00:34:17,570 --> 00:34:21,679

double-blind it and then yeah yeah so i

957

00:34:20,090 --> 00:34:23,059

think i think you know after hundreds of

958

00:34:21,679 --> 00:34:25,269

years of you know psychical research

959

00:34:23,059 --> 00:34:28,699

when I Clint no closer to an answer

960

00:34:25,269 --> 00:34:29,869

which is frustrating every what's

961

00:34:28,699 --> 00:34:33,319

frustrating it's a really great few of

962

00:34:29,869 --> 00:34:35,690

you guys so yeah like like i said i'm

963

00:34:33,320 --> 00:34:38,840

sorta open to i'm open anything so okay

964

00:34:35,690 --> 00:34:41,389

thank you who we got here we've got ammo

965

00:34:38,840 --> 00:34:42,470

and your errand and what have you been

966

00:34:41,389 --> 00:34:43,849

looking forward to at the conference

967

00:34:42,469 --> 00:34:45,678

today what has brought you to maitland

968

00:34:43,849 --> 00:34:47,599

jaya oh it's a bit of fun isn't it

969

00:34:45,679 --> 00:34:49,730

something big difference something on

970
00:34:47,599 --> 00:34:50,960
the edge the fringe and who have you

971
00:34:49,730 --> 00:34:52,730
seen and who you're looking forward to

972
00:34:50,960 --> 00:34:55,190
see anybody we just watched a history of

973
00:34:52,730 --> 00:34:57,500
Ouija boards that was really fast wasn't

974
00:34:55,190 --> 00:34:59,539
that great because i thought i was going

975
00:34:57,500 --> 00:35:01,429
to get a spooky thing but you got a

976
00:34:59,539 --> 00:35:02,929
social history and where it fitted in

977
00:35:01,429 --> 00:35:05,389
absolutely and that's what it's all

978
00:35:02,929 --> 00:35:07,159
about isn't it yeah i'll give what are

979
00:35:05,389 --> 00:35:09,139
you looking forward to today i'm looking

980
00:35:07,159 --> 00:35:11,358
forward to sort of the investigation

981
00:35:09,139 --> 00:35:12,920
tonight I think it's all I think ghost

982
00:35:11,358 --> 00:35:15,170
hunting and that's one of things a bit

983
00:35:12,920 --> 00:35:17,389
of fun I think I'm not surprised that

984
00:35:15,170 --> 00:35:20,030
the Ouija board was a game I think that

985
00:35:17,389 --> 00:35:22,759
people project to this eerie sort of

986
00:35:20,030 --> 00:35:24,530
image on something that is just frankly

987
00:35:22,760 --> 00:35:25,940
a bit of fun so yeah so the

988
00:35:24,530 --> 00:35:28,160
investigation tonight should be pretty

989
00:35:25,940 --> 00:35:29,269
good yeah I'm often people go into

990
00:35:28,159 --> 00:35:30,379
something and get what they thought

991
00:35:29,269 --> 00:35:31,880
they're going to get when they go in

992
00:35:30,380 --> 00:35:33,349
really that's what happens well I'm

993
00:35:31,880 --> 00:35:37,010
waiting for my inner skeptic to get

994
00:35:33,349 --> 00:35:38,900
rattled so you know it's very easy to be

995
00:35:37,010 --> 00:35:40,760
a skeptic but it's harder at night when

996
00:35:38,900 --> 00:35:42,139
it's dark yeah we go when you hear the

997
00:35:40,760 --> 00:35:43,970
funny noise and you can't see it that's

998

00:35:42,139 --> 00:35:45,980
something all that stuff is great fun

999
00:35:43,969 --> 00:35:50,389
great fun okay we'll have a great fun

1000
00:35:45,980 --> 00:35:51,889
day we will thank you very much coming

1001
00:35:50,389 --> 00:35:53,868
to you live now from where the skeptic

1002
00:35:51,889 --> 00:35:55,608
zone is usually recorded a prison cell

1003
00:35:53,869 --> 00:35:57,590
this time the prison cell is make them

1004
00:35:55,608 --> 00:35:58,509
this time the prisoner is Richard

1005
00:35:57,590 --> 00:36:00,610
Saunders

1006
00:35:58,510 --> 00:36:02,620
let me out I mean we are in a real

1007
00:36:00,610 --> 00:36:05,740
prison so I'm not a number I'm a free

1008
00:36:02,619 --> 00:36:07,779
man oh look at that if we look up to the

1009
00:36:05,739 --> 00:36:10,419
top of the cell that's it that slit of

1010
00:36:07,780 --> 00:36:16,240
light is the only natural light and if

1011
00:36:10,420 --> 00:36:21,430
we shut the door check out the hinge

1012
00:36:16,239 --> 00:36:23,379

sound heavy iron door with cell bars on

1013

00:36:21,429 --> 00:36:26,049

it it's the middle of the day and it's

1014

00:36:23,380 --> 00:36:32,280

dark in here yeah how bad is this it's a

1015

00:36:26,050 --> 00:36:35,650

wooden bed mm-hmm a sink and that quote

1016

00:36:32,280 --> 00:36:37,420

yes but would well there's classic Baker

1017

00:36:35,650 --> 00:36:39,369

like toilet seats everyone knows how

1018

00:36:37,420 --> 00:36:42,400

comfortable they are was it about three

1019

00:36:39,369 --> 00:36:44,949

men not even three meters by possibly

1020

00:36:42,400 --> 00:36:48,130

one and a half meters that's it hmm

1021

00:36:44,949 --> 00:36:50,230

that's it I this is horrible man this is

1022

00:36:48,130 --> 00:36:52,119

really horrible yeah look I've been in

1023

00:36:50,230 --> 00:36:53,860

some bad rental accommodation in my time

1024

00:36:52,119 --> 00:36:55,750

but let me tell you this is worse than

1025

00:36:53,860 --> 00:36:59,019

anything I've ever I ever rendered in /

1026

00:36:55,750 --> 00:37:02,289

darlinghurst but but i would i would

1027
00:36:59,019 --> 00:37:04,210
gladly put a mattress here or some sort

1028
00:37:02,289 --> 00:37:06,159
of something and blanket and easily

1029
00:37:04,210 --> 00:37:07,990
spend the night in this most portant of

1030
00:37:06,159 --> 00:37:09,879
places no yeah if you had your iPhone

1031
00:37:07,989 --> 00:37:11,709
and you had all your power going I mean

1032
00:37:09,880 --> 00:37:14,710
I just be on Facebook all night yeah

1033
00:37:11,710 --> 00:37:18,159
you're in a facebook of course are you

1034
00:37:14,710 --> 00:37:19,840
in a decent magazine yes I did what the

1035
00:37:18,159 --> 00:37:21,789
Twitter and Facebook so here I am it's

1036
00:37:19,840 --> 00:37:23,410
midnight still waiting for the goes to

1037
00:37:21,789 --> 00:37:25,869
look at we've had people come up to you

1038
00:37:23,409 --> 00:37:27,879
and say oh a professional skeptic a

1039
00:37:25,869 --> 00:37:29,589
couple of times here today and but it

1040
00:37:27,880 --> 00:37:31,420
has been pretty pretty straight up with

1041
00:37:29,590 --> 00:37:32,950
you earlier no no one's been rude to you

1042
00:37:31,420 --> 00:37:35,110
know everyone's been really nice and

1043
00:37:32,949 --> 00:37:36,730
some been curious to see me but

1044
00:37:35,110 --> 00:37:38,470
everyone's been really good oh that the

1045
00:37:36,730 --> 00:37:40,360
last talker was banging the Australian

1046
00:37:38,469 --> 00:37:43,179
skeptics which is interesting yes what

1047
00:37:40,360 --> 00:37:46,030
we saw a talk on poltergeists and I i

1048
00:37:43,179 --> 00:37:48,460
thought the evidence of it thin on the

1049
00:37:46,030 --> 00:37:50,019
ground because the electrical fires and

1050
00:37:48,460 --> 00:37:52,269
also it was very informant countries

1051
00:37:50,019 --> 00:37:55,030
difficult to prove there was a lot yeah

1052
00:37:52,269 --> 00:37:57,630
it was almost a classic straw man in

1053
00:37:55,030 --> 00:38:00,359
some ways yes

1054
00:37:57,630 --> 00:38:02,400
what I'll say about that it was lit I

1055

00:38:00,358 --> 00:38:04,199
wasn't that thrilled when the evidence

1056
00:38:02,400 --> 00:38:05,548
presented I'll say that yeah but I

1057
00:38:04,199 --> 00:38:07,379
thought it was interesting a lot of

1058
00:38:05,548 --> 00:38:08,818
people here from ghost tours around

1059
00:38:07,380 --> 00:38:10,349
various places people from Adelaide

1060
00:38:08,818 --> 00:38:12,568
people from Melbourne people from Uptown

1061
00:38:10,349 --> 00:38:14,190
lat further up the Hunter Valley goes to

1062
00:38:12,568 --> 00:38:15,869
as the phone I've been on several goes

1063
00:38:14,190 --> 00:38:17,730
to us and I always enjoy myself there

1064
00:38:15,869 --> 00:38:20,039
always a giggle and the fun and a bit of

1065
00:38:17,730 --> 00:38:21,298
history thrown in you know and we've had

1066
00:38:20,039 --> 00:38:22,829
a lot bit of backlash from other

1067
00:38:21,298 --> 00:38:24,989
skeptics on Facebook and Twitter about

1068
00:38:22,829 --> 00:38:26,278
why you here why am I here well I'm oh

1069
00:38:24,989 --> 00:38:28,469

I'm obviously he goes I'm up for

1070

00:38:26,278 --> 00:38:30,239
anything but you know used to live near

1071

00:38:28,469 --> 00:38:34,078
didn't you in this very self is your own

1072

00:38:30,239 --> 00:38:35,608
name carved in the wall I I want to see

1073

00:38:34,079 --> 00:38:38,220
I'd like to see more of these things I

1074

00:38:35,608 --> 00:38:39,778
know people think that the these people

1075

00:38:38,219 --> 00:38:41,969
draw a line between something like this

1076

00:38:39,778 --> 00:38:43,259
and the anti-vaccination movement but I

1077

00:38:41,969 --> 00:38:45,328
don't think that's always a given

1078

00:38:43,259 --> 00:38:46,679
Richard and they're different I treat

1079

00:38:45,329 --> 00:38:48,690
this differently you know this is a

1080

00:38:46,679 --> 00:38:51,000
Paranal convention people here with

1081

00:38:48,690 --> 00:38:52,889
ghost stories and interesting things

1082

00:38:51,000 --> 00:38:54,750
it's a different kettle of fish to the

1083

00:38:52,889 --> 00:38:58,199
hardcore anti-vaccination people out

1084
00:38:54,750 --> 00:38:59,518
there I look at them differently you

1085
00:38:58,199 --> 00:39:01,078
know I'm happy to come along here and

1086
00:38:59,518 --> 00:39:03,328
have a look at investigating whatever

1087
00:39:01,079 --> 00:39:05,278
it's my treat them differently yeah but

1088
00:39:03,329 --> 00:39:07,109
look I think you probably have to come

1089
00:39:05,278 --> 00:39:09,750
back sometime and go on the nighttime

1090
00:39:07,108 --> 00:39:11,250
goes to her Maitland jail yeah I might

1091
00:39:09,750 --> 00:39:13,980
do that that would make an interesting

1092
00:39:11,250 --> 00:39:17,119
report yeah I look at RX gilroy the

1093
00:39:13,980 --> 00:39:19,829
alley man a legend in crypto

1094
00:39:17,119 --> 00:39:22,200
cryptozoology and as it is that's how he

1095
00:39:19,829 --> 00:39:23,940
pronounces it lozeau ology so if a guy

1096
00:39:22,199 --> 00:39:25,889
who's been doing it since he's 42 any

1097
00:39:23,940 --> 00:39:27,720
70s now wants to call it the zoology

1098
00:39:25,889 --> 00:39:29,848
that's why I should call it because the

1099
00:39:27,719 --> 00:39:31,858
second half of the word is ecology which

1100
00:39:29,849 --> 00:39:34,380
takes that second away which means it

1101
00:39:31,858 --> 00:39:36,000
should be zoology I bow to his superior

1102
00:39:34,380 --> 00:39:37,650
knowledge on the matter but him John

1103
00:39:36,000 --> 00:39:39,449
Cena Vorik there they're the two learned

1104
00:39:37,650 --> 00:39:43,200
men of science that I always follow Rex

1105
00:39:39,449 --> 00:39:45,389
go lyrics Gilroy jhansi Dvorak if you

1106
00:39:43,199 --> 00:39:47,460
did well manor of you do well and look

1107
00:39:45,389 --> 00:39:48,629
look I think I think it is a great we've

1108
00:39:47,460 --> 00:39:51,599
got to get out to more of these things

1109
00:39:48,630 --> 00:39:54,329
now falls back into record more intros

1110
00:39:51,599 --> 00:39:58,289
or something in this sounds and the

1111
00:39:54,329 --> 00:39:58,740
interesting thing is or skeptics we can

1112

00:39:58,289 --> 00:40:00,090
come too

1113
00:39:58,739 --> 00:40:02,789
this as seriously what they're

1114
00:40:00,090 --> 00:40:04,860
presenting but if perhaps that

1115
00:40:02,789 --> 00:40:07,259
poltergeist man was at the skeptics

1116
00:40:04,860 --> 00:40:09,599
conference in November it might not go

1117
00:40:07,260 --> 00:40:11,550
so well yeah you know what that

1118
00:40:09,599 --> 00:40:14,639
poltergeist talk I don't think he would

1119
00:40:11,550 --> 00:40:18,030
last terribly long because people would

1120
00:40:14,639 --> 00:40:19,469
be it's hard to say look I wasn't very

1121
00:40:18,030 --> 00:40:22,430
impressed with the evidence he was

1122
00:40:19,469 --> 00:40:25,319
giving not at all and it would almost be

1123
00:40:22,429 --> 00:40:27,419
an insult to have people sitting there

1124
00:40:25,320 --> 00:40:28,559
expecting to hear all that not stand up

1125
00:40:27,420 --> 00:40:31,320
and say well hang on a minute

1126
00:40:28,559 --> 00:40:33,509

continuously yeah but you know i SAT

1127
00:40:31,320 --> 00:40:34,710
there in silence you but we're here it's

1128
00:40:33,510 --> 00:40:37,680
a good like the stories are interesting

1129
00:40:34,710 --> 00:40:39,659
what he was showing was interesting that

1130
00:40:37,679 --> 00:40:41,219
again if you were looking for evidence

1131
00:40:39,659 --> 00:40:42,960
there and I was just talking to a member

1132
00:40:41,219 --> 00:40:44,368
of the public then and and they were

1133
00:40:42,960 --> 00:40:46,579
saying that but that's the nature of

1134
00:40:44,369 --> 00:40:50,329
these events that they're spontaneous

1135
00:40:46,579 --> 00:40:50,329
that's one way to say

1136
00:41:02,400 --> 00:41:07,599
hi I'm Finn and I'm Rebecca and we're

1137
00:41:05,469 --> 00:41:09,369
thus capricorns skipper Collins is an

1138
00:41:07,599 --> 00:41:11,049
Irish blood cast by the Dublin skeptics

1139
00:41:09,369 --> 00:41:12,609
society it takes a conversational

1140
00:41:11,050 --> 00:41:13,870
reverent look at science news and

1141
00:41:12,610 --> 00:41:17,380
skeptical topics from an Irish

1142
00:41:13,869 --> 00:41:20,400
perspective you can find us at WWDC

1143
00:41:17,380 --> 00:41:20,400
arrogance calm

1144
00:41:26,380 --> 00:41:31,460
welcome to a weakened science from our

1145
00:41:28,760 --> 00:41:34,100
oz bringing you the science you need to

1146
00:41:31,460 --> 00:41:36,320
know flowers that make a great Mother's

1147
00:41:34,099 --> 00:41:38,480
Day gift valentine's day gift or just

1148
00:41:36,320 --> 00:41:40,039
any day of a year but why do we love

1149
00:41:38,480 --> 00:41:46,369
giving them as much as we love getting

1150
00:41:40,039 --> 00:41:48,949
them let's find out flowers of the

1151
00:41:46,369 --> 00:41:51,739
reproductive parts of a plant producing

1152
00:41:48,949 --> 00:41:54,619
seeds or pollen many plants have evolved

1153
00:41:51,739 --> 00:41:56,929
colorful blooms strong sense and produce

1154
00:41:54,619 --> 00:41:59,509
nectar to attract pollinating animals as

1155
00:41:56,929 --> 00:42:01,669
part of their reproductive cycle but for

1156
00:41:59,510 --> 00:42:03,560
humans the pleasant aroma of flowers is

1157
00:42:01,670 --> 00:42:06,289
more than just a sweet smelling perfume

1158
00:42:03,559 --> 00:42:08,389
hidden inside that smell our class of

1159
00:42:06,289 --> 00:42:11,719
chemicals known as pro-law endopeptidase

1160
00:42:08,389 --> 00:42:13,819
inhibitors or PE eyes when you sniff

1161
00:42:11,719 --> 00:42:15,439
flowers these PE eyes are absorbed into

1162
00:42:13,820 --> 00:42:18,019
your body and increase production of

1163
00:42:15,440 --> 00:42:20,329
hormones associated with love arousal

1164
00:42:18,019 --> 00:42:22,309
and memory and it just so happens that

1165
00:42:20,329 --> 00:42:24,289
the most potent PE eyes are found in

1166
00:42:22,309 --> 00:42:28,549
roses the preferred flower of

1167
00:42:24,289 --> 00:42:30,440
Valentine's Day but research has shown

1168
00:42:28,550 --> 00:42:31,760
in addition to a chemical boost there

1169

00:42:30,440 --> 00:42:34,250
are other good reasons for giving

1170
00:42:31,760 --> 00:42:36,560
flowers as gifts humans have evolved to

1171
00:42:34,250 --> 00:42:39,289
associate positive emotional responses

1172
00:42:36,559 --> 00:42:40,789
at the size of flowers this response can

1173
00:42:39,289 --> 00:42:42,230
significantly lift the mood of the

1174
00:42:40,789 --> 00:42:44,360
recipient because of the strong

1175
00:42:42,230 --> 00:42:46,610
connection between smell and memory and

1176
00:42:44,360 --> 00:42:48,680
in related research scientists are

1177
00:42:46,610 --> 00:42:51,019
exploring evidence the chemicals found

1178
00:42:48,679 --> 00:42:53,269
in a floral scent may also inhibit

1179
00:42:51,019 --> 00:42:54,829
enzymes which cause Alzheimer's disease

1180
00:42:53,269 --> 00:42:56,989
but if you need any further

1181
00:42:54,829 --> 00:42:58,880
encouragement studies also show that

1182
00:42:56,989 --> 00:43:01,129
those who give flowers are perceived as

1183
00:42:58,880 --> 00:43:02,750

more successful caring and emotionally

1184

00:43:01,130 --> 00:43:05,630

intelligent when compared to giving

1185

00:43:02,750 --> 00:43:07,280

other similar gifts and now for fast

1186

00:43:05,630 --> 00:43:09,269

facts about keeping your cut flowers

1187

00:43:07,280 --> 00:43:12,309

fresh

1188

00:43:09,269 --> 00:43:14,259

when placing flowers and Avars always

1189

00:43:12,309 --> 00:43:16,210

recut the stems with a slant while

1190

00:43:14,260 --> 00:43:18,220

immersed in water this will stop air

1191

00:43:16,210 --> 00:43:20,019

entering the stem and prevent wilting

1192

00:43:18,219 --> 00:43:22,568

adding the correct concentration of

1193

00:43:20,019 --> 00:43:24,699

sugar bleach or vodka to the water keeps

1194

00:43:22,568 --> 00:43:26,798

flowers fresh by preventing microbial

1195

00:43:24,699 --> 00:43:29,048

growth place your flowers and a cool

1196

00:43:26,798 --> 00:43:31,298

airy spot and keep them away from the

1197

00:43:29,048 --> 00:43:33,788

fruit bowl gas is produced by fruit will

1198
00:43:31,298 --> 00:43:36,369
shortz in the flowers life and finally

1199
00:43:33,789 --> 00:43:38,589
never give the carrion flower as a gift

1200
00:43:36,369 --> 00:43:40,510
apart from standing over 3 meters and

1201
00:43:38,588 --> 00:43:45,279
heights its aroma as a stomach-churning

1202
00:43:40,510 --> 00:43:47,410
stench of rotting flesh that's it for

1203
00:43:45,280 --> 00:43:49,960
this week in science for more on the

1204
00:43:47,409 --> 00:43:54,699
science of giving flowers go to the RLS

1205
00:43:49,960 --> 00:43:57,429
website RI aus org a you follow us on

1206
00:43:54,699 --> 00:43:59,348
twitter at RI oz and like us on facebook

1207
00:43:57,429 --> 00:44:01,739
i'm ben lewis and we'll catch you next

1208
00:43:59,349 --> 00:44:01,740
week

1209
00:44:06,949 --> 00:44:12,960
the skeptic magazine the journal from

1210
00:44:09,809 --> 00:44:15,179
Australian skeptics subscribe online to

1211
00:44:12,960 --> 00:44:20,490
the world's second oldest skeptical

1212
00:44:15,179 --> 00:44:23,250
magazine visit w WC apx com au and click

1213
00:44:20,489 --> 00:44:27,209
the publication's league you can also

1214
00:44:23,250 --> 00:44:30,539
find their over 30 years on back issues

1215
00:44:27,210 --> 00:44:34,490
free to download the skeptic magazine

1216
00:44:30,539 --> 00:44:34,489
from Australian skeptics

1217
00:44:47,599 --> 00:44:55,940
what we want some more evidence please

1218
00:44:51,798 --> 00:44:55,940
is Joe alabaster

1219
00:44:58,719 --> 00:45:02,980
hello this is Joe alabasta

1220
00:45:04,820 --> 00:45:09,710
an article by technology reporter James

1221
00:45:07,400 --> 00:45:14,269
Billington appeared on used Kwame you on

1222
00:45:09,710 --> 00:45:16,159
the 7th of May 2014 titled quote the

1223
00:45:14,269 --> 00:45:19,809
smart underwear designed to shield

1224
00:45:16,159 --> 00:45:23,929
against mobile phone radiation and quote

1225
00:45:19,809 --> 00:45:25,519
quote for any man who still feels a bit

1226

00:45:23,929 --> 00:45:27,289
uneasy about the side effects of

1227
00:45:25,519 --> 00:45:29,059
carrying around a mobile in their pocket

1228
00:45:27,289 --> 00:45:31,159
a new pair of underwear has been

1229
00:45:29,059 --> 00:45:33,469
developed to protect their packet from

1230
00:45:31,159 --> 00:45:37,639
any potentially harmful radiation end

1231
00:45:33,469 --> 00:45:39,349
quote following was a piece which could

1232
00:45:37,639 --> 00:45:42,679
will be read as an unpaid advertorial

1233
00:45:39,349 --> 00:45:44,210
for wireless armor a UK startup who have

1234
00:45:42,679 --> 00:45:46,460
developed men's underwear which

1235
00:45:44,210 --> 00:45:48,019
incorporates silver into its fabric to

1236
00:45:46,460 --> 00:45:50,059
allegedly shield the wearer from

1237
00:45:48,019 --> 00:45:53,360
electromagnetic radiation emitted by

1238
00:45:50,059 --> 00:45:56,869
mobile phones the news com au article

1239
00:45:53,360 --> 00:45:58,640
states quote with scientific studies on

1240
00:45:56,869 --> 00:46:00,949

the link between exposure to wireless

1241

00:45:58,639 --> 00:46:02,900

radiation affecting sperm count and with

1242

00:46:00,949 --> 00:46:04,669

most men carrying their mobile phones in

1243

00:46:02,900 --> 00:46:09,410

pockets or using laptops on a daily

1244

00:46:04,670 --> 00:46:11,900

basis these boxes costing 24 pounds \$43

1245

00:46:09,409 --> 00:46:15,759

when available could be the solution to

1246

00:46:11,900 --> 00:46:18,920

that worry many males face end quote

1247

00:46:15,760 --> 00:46:20,990

interesting language the news Khmer your

1248

00:46:18,920 --> 00:46:23,150

article mentions that there are quote

1249

00:46:20,989 --> 00:46:25,579

scientific studies on the link between

1250

00:46:23,150 --> 00:46:28,340

exposure to wireless radiation affecting

1251

00:46:25,579 --> 00:46:30,199

sperm count end quote but does not

1252

00:46:28,340 --> 00:46:32,450

actually state that any such link has

1253

00:46:30,199 --> 00:46:35,389

been discovered nor the outcomes of any

1254

00:46:32,449 --> 00:46:37,099

studies a caption beneath a photograph

1255
00:46:35,389 --> 00:46:40,309
of the underwear similarly avoids making

1256
00:46:37,099 --> 00:46:42,440
any direct claims quote this pair of

1257
00:46:40,309 --> 00:46:44,420
high-tech underwear has been designed to

1258
00:46:42,440 --> 00:46:46,550
protect men from the potential harmful

1259
00:46:44,420 --> 00:46:50,000
effects of mobile phone radiation and

1260
00:46:46,550 --> 00:46:52,760
quote that certain the founder of

1261
00:46:50,000 --> 00:46:54,650
wireless AMA Joseph Perkins a Bachelor

1262
00:46:52,760 --> 00:46:56,720
of Science in physics and former physics

1263
00:46:54,650 --> 00:47:00,320
teacher is quoted in the article the

1264
00:46:56,719 --> 00:47:01,759
same quote wireless armor is designed to

1265
00:47:00,320 --> 00:47:04,100
protect the health of a wireless

1266
00:47:01,760 --> 00:47:06,200
generation glued to their mobile devices

1267
00:47:04,099 --> 00:47:08,329
the fabric has been put through rigorous

1268
00:47:06,199 --> 00:47:10,719
testing from external electromagnetic

1269
00:47:08,329 --> 00:47:12,949
consulting company wave scientific

1270
00:47:10,719 --> 00:47:15,679
results indicate that while a summer

1271
00:47:12,949 --> 00:47:18,319
fabric blocks 99.9 percent of harmful

1272
00:47:15,679 --> 00:47:20,149
radiation making the garments

1273
00:47:18,320 --> 00:47:24,110
the effective form of protection end

1274
00:47:20,150 --> 00:47:25,849
quote Joseph Perkins seems to be making

1275
00:47:24,110 --> 00:47:28,840
the claim the radiation from mobile

1276
00:47:25,849 --> 00:47:31,639
devices such as smartphones causes harm

1277
00:47:28,840 --> 00:47:33,590
he's running an IndieGoGo campaign to

1278
00:47:31,639 --> 00:47:36,019
fund the first run of wireless armor and

1279
00:47:33,590 --> 00:47:37,910
by attaining a position as one of the

1280
00:47:36,019 --> 00:47:40,009
top ten back of an envelope startup

1281
00:47:37,909 --> 00:47:41,539
ideas has courted the support of none

1282
00:47:40,010 --> 00:47:45,460
other than Richard Branson in his

1283

00:47:41,539 --> 00:47:48,079
endeavors well what's the evidence

1284
00:47:45,460 --> 00:47:50,210
fortunately while Osama are active users

1285
00:47:48,079 --> 00:47:51,739
of Twitter and provided a link to peer

1286
00:47:50,210 --> 00:47:54,320
reviewed studies when questioned on

1287
00:47:51,739 --> 00:47:55,909
their claim the link was to a page on

1288
00:47:54,320 --> 00:47:58,970
the environmental working groups website

1289
00:47:55,909 --> 00:48:00,769
which cites several studies a couple

1290
00:47:58,969 --> 00:48:02,809
which conducted lab based in vitro

1291
00:48:00,769 --> 00:48:04,179
analysis of sperm samples exposed to

1292
00:48:02,809 --> 00:48:06,980
varying levels of electromagnetic

1293
00:48:04,179 --> 00:48:08,389
radiation the results which are

1294
00:48:06,980 --> 00:48:10,400
interesting but not necessarily

1295
00:48:08,389 --> 00:48:13,039
representative of real-life situations

1296
00:48:10,400 --> 00:48:14,960
and several which used self selected

1297
00:48:13,039 --> 00:48:16,820

samples of men who were self reporting

1298

00:48:14,960 --> 00:48:17,929
on questionnaires a form of data

1299

00:48:16,820 --> 00:48:21,170
collection which is not necessarily

1300

00:48:17,929 --> 00:48:22,549
reliable I think it's fair to state that

1301

00:48:21,170 --> 00:48:25,880
the studies cited are far from

1302

00:48:22,550 --> 00:48:28,250
conclusive looking at wireless armors

1303

00:48:25,880 --> 00:48:29,450
website other sources are also linked to

1304

00:48:28,250 --> 00:48:31,280
support the suggestion that

1305

00:48:29,449 --> 00:48:33,739
electromagnetic radiation emitted from

1306

00:48:31,280 --> 00:48:36,380
cell phones can be harmful including a

1307

00:48:33,739 --> 00:48:38,509
website which sells laptop radiation and

1308

00:48:36,380 --> 00:48:39,950
heat shields and a website which

1309

00:48:38,510 --> 00:48:41,540
recourse the sad account of an

1310

00:48:39,949 --> 00:48:43,609
individual who has suffered cancer

1311

00:48:41,539 --> 00:48:46,039
personally believes that his cancer was

1312
00:48:43,610 --> 00:48:48,050
caused by electromagnetic radiation and

1313
00:48:46,039 --> 00:48:49,969
goes on to attribute many health

1314
00:48:48,050 --> 00:48:53,050
conditions from allergies to

1315
00:48:49,969 --> 00:48:56,179
miscarriages to multiple sclerosis to

1316
00:48:53,050 --> 00:48:58,580
electromagnetic radiation a fine example

1317
00:48:56,179 --> 00:49:01,219
of what catan she refers to us anything

1318
00:48:58,579 --> 00:49:03,349
syndrome in which self-reported ailments

1319
00:49:01,219 --> 00:49:06,699
are attributed to a cause often the

1320
00:49:03,349 --> 00:49:09,349
technology with no proven causal link on

1321
00:49:06,699 --> 00:49:11,210
their website y las Armas seemed to

1322
00:49:09,349 --> 00:49:12,860
bounce back and forth between claiming

1323
00:49:11,210 --> 00:49:15,079
the electromagnetic radiation is harmful

1324
00:49:12,860 --> 00:49:17,210
and stating that it is potentially

1325
00:49:15,079 --> 00:49:18,799
harmful in the latter case they're

1326
00:49:17,210 --> 00:49:20,360
strongly questioned whether people wish

1327
00:49:18,800 --> 00:49:24,350
to wait for conclusive evidence before

1328
00:49:20,360 --> 00:49:25,970
taking risk avoiding measures quote at

1329
00:49:24,349 --> 00:49:27,380
Wireless Amal we do not want to wait

1330
00:49:25,969 --> 00:49:29,480
around whilst the government and

1331
00:49:27,380 --> 00:49:30,890
scientific community confirm a hundred

1332
00:49:29,480 --> 00:49:31,559
percent whether it is harmful to our

1333
00:49:30,889 --> 00:49:33,179
health

1334
00:49:31,559 --> 00:49:35,369
we would rather protect ourselves now

1335
00:49:33,179 --> 00:49:39,838
and find out later don't be a test

1336
00:49:35,369 --> 00:49:41,640
subject and quote in response to tweets

1337
00:49:39,838 --> 00:49:43,469
stating that radio signals have never

1338
00:49:41,639 --> 00:49:45,838
been proven to lower sperm count or

1339
00:49:43,469 --> 00:49:47,639
cause cancer and that the studies cited

1340

00:49:45,838 --> 00:49:50,759
by the Environmental Working Group when

1341
00:49:47,639 --> 00:49:53,308
nonsense Wireless armor responded quote

1342
00:49:50,759 --> 00:49:55,019
you are entitled to that opinion it is

1343
00:49:53,309 --> 00:49:58,349
the fantastic thing about living in a

1344
00:49:55,018 --> 00:49:59,968
free world end quote where opinions

1345
00:49:58,349 --> 00:50:01,528
count when it comes to making claims

1346
00:49:59,969 --> 00:50:06,929
that information is factual and

1347
00:50:01,528 --> 00:50:08,579
scientifically based I'm not sure so for

1348
00:50:06,929 --> 00:50:10,919
those people who feel that the potential

1349
00:50:08,579 --> 00:50:13,079
for harm from electromagnetic radiation

1350
00:50:10,920 --> 00:50:15,509
while never proven is still something

1351
00:50:13,079 --> 00:50:18,839
they wish to protect themselves from how

1352
00:50:15,509 --> 00:50:22,728
as well as I'm a purported to work from

1353
00:50:18,838 --> 00:50:25,380
y las Armas IndieGoGo campaign quote

1354
00:50:22,728 --> 00:50:27,448

wireless armors products have a mesh of

1355

00:50:25,380 --> 00:50:30,298

pure silver woven into the fabric of

1356

00:50:27,449 --> 00:50:33,119

each item this in cases the users are in

1357

00:50:30,298 --> 00:50:35,670

a cage of metal this is a special type

1358

00:50:33,119 --> 00:50:37,798

of cage called a Faraday cage named

1359

00:50:35,670 --> 00:50:40,289

after the man who invented it Michael

1360

00:50:37,798 --> 00:50:42,380

Faraday the reason that this cage is

1361

00:50:40,289 --> 00:50:45,119

special is because any electromagnetic

1362

00:50:42,380 --> 00:50:47,189

radiation that hits it is distributed

1363

00:50:45,119 --> 00:50:49,140

evenly around the cage therefore not

1364

00:50:47,188 --> 00:50:51,328

allowing it to enter the cage and effect

1365

00:50:49,139 --> 00:50:57,028

whatever is stored within it and quote

1366

00:50:51,329 --> 00:50:59,099

oh no while the silver weave fabric may

1367

00:50:57,028 --> 00:51:01,199

have some shielding properties these

1368

00:50:59,099 --> 00:51:04,769

Underpants are not behaving as a Faraday

1369
00:51:01,199 --> 00:51:07,259
cage a Faraday cage is a fully enclosed

1370
00:51:04,768 --> 00:51:09,419
ink container made from a mesh of highly

1371
00:51:07,259 --> 00:51:11,880
conductive metal often brass or copper

1372
00:51:09,420 --> 00:51:13,858
which blocks external static and non

1373
00:51:11,880 --> 00:51:16,019
static electrical fields by channeling

1374
00:51:13,858 --> 00:51:18,358
electricity around the cage preventing

1375
00:51:16,018 --> 00:51:20,608
it from entering the space within the

1376
00:51:18,358 --> 00:51:22,199
mesh itself must be thick and contain

1377
00:51:20,608 --> 00:51:23,639
holes which are significantly smaller

1378
00:51:22,199 --> 00:51:25,559
than the length of the wave of the

1379
00:51:23,639 --> 00:51:27,298
electromagnetic radiation at guards

1380
00:51:25,559 --> 00:51:29,749
against so that the wave is reflected

1381
00:51:27,298 --> 00:51:32,130
rather than allowed to permeate the mesh

1382
00:51:29,748 --> 00:51:34,018
Faraday cages are connected to an earth

1383
00:51:32,130 --> 00:51:35,959
ground to dissipate any currents induced

1384
00:51:34,018 --> 00:51:39,598
from external or internal

1385
00:51:35,958 --> 00:51:42,149
electromagnetic fields a pair of mesh

1386
00:51:39,599 --> 00:51:44,699
underpants on the other hand has three

1387
00:51:42,150 --> 00:51:45,180
rather large holes one for the wearer's

1388
00:51:44,699 --> 00:51:47,250
force

1389
00:51:45,179 --> 00:51:50,969
and two for their legs which one is a

1390
00:51:47,250 --> 00:51:52,858
not a cage additionally unless the

1391
00:51:50,969 --> 00:51:54,689
wearer has a copper wire attached their

1392
00:51:52,858 --> 00:51:56,308
underpants at one end and to a copper

1393
00:51:54,690 --> 00:51:58,500
rod driven a meter into the ground at

1394
00:51:56,309 --> 00:52:01,200
the other a pair of mesh Underpants are

1395
00:51:58,500 --> 00:52:05,940
not grounded a pair of mesh Underpants

1396
00:52:01,199 --> 00:52:09,029
and not a Faraday cage while salma do

1397

00:52:05,940 --> 00:52:10,950
however have a back-up claim in response

1398
00:52:09,030 --> 00:52:12,839
to questions on the pause ability of

1399
00:52:10,949 --> 00:52:14,789
their claims regarding electromagnetic

1400
00:52:12,838 --> 00:52:17,068
radiations effect on sperm and the

1401
00:52:14,789 --> 00:52:18,630
necessity for protective underwear while

1402
00:52:17,068 --> 00:52:21,719
as Alma have stated on their reddit

1403
00:52:18,630 --> 00:52:24,150
thread quote if it comes out that am

1404
00:52:21,719 --> 00:52:25,679
radiation is not bad for us then people

1405
00:52:24,150 --> 00:52:27,450
will still have very comfortable

1406
00:52:25,679 --> 00:52:30,088
underwear with all the other beneficial

1407
00:52:27,449 --> 00:52:32,129
properties of silver we have a lot more

1408
00:52:30,088 --> 00:52:33,630
silver in our products above twenty

1409
00:52:32,130 --> 00:52:36,599
percent than other antimicrobial

1410
00:52:33,630 --> 00:52:38,250
underwear around five percent and so

1411
00:52:36,599 --> 00:52:39,750

ours will be very good at over to

1412

00:52:38,250 --> 00:52:44,039

resistance and stopping the growth of

1413

00:52:39,750 --> 00:52:45,719

bacteria and a quote well yes but

1414

00:52:44,039 --> 00:52:48,389

frankly I'd be much more inclined to

1415

00:52:45,719 --> 00:52:50,098

take my \$45 purchase several pairs of

1416

00:52:48,389 --> 00:52:52,440

cheaper cotton underwear and perhaps

1417

00:52:50,099 --> 00:52:54,900

some soap and maintain clean and dry

1418

00:52:52,440 --> 00:52:56,460

nether regions I'd like to note that if

1419

00:52:54,900 --> 00:52:58,410

you have concerns about unpleasant

1420

00:52:56,460 --> 00:53:02,159

smells or bacteria a check in with your

1421

00:52:58,409 --> 00:53:03,629

GP may be wise in summary while Osama

1422

00:53:02,159 --> 00:53:05,940

our marketing a product that is

1423

00:53:03,630 --> 00:53:07,829

extremely unlikely to be necessary and

1424

00:53:05,940 --> 00:53:09,750

embracing a concern which is not

1425

00:53:07,829 --> 00:53:12,420

scientifically supported in order to

1426
00:53:09,750 --> 00:53:14,159
market them and even if radiation from

1427
00:53:12,420 --> 00:53:15,930
wireless devices did affect sperm

1428
00:53:14,159 --> 00:53:17,818
quality the mechanism by which they

1429
00:53:15,929 --> 00:53:20,789
claim that their product operates is a

1430
00:53:17,818 --> 00:53:22,380
physical impossibility how somebody with

1431
00:53:20,789 --> 00:53:25,230
a physics degree is unable to realize

1432
00:53:22,380 --> 00:53:27,240
this and one news co mayo and several

1433
00:53:25,230 --> 00:53:29,039
other media outlets and indeed Richard

1434
00:53:27,239 --> 00:53:30,629
Branson himself are unwilling to

1435
00:53:29,039 --> 00:53:32,548
properly investigate such before

1436
00:53:30,630 --> 00:53:35,519
promoting this underwear is quite a

1437
00:53:32,548 --> 00:53:37,588
mystery to me one claim I am willing to

1438
00:53:35,519 --> 00:53:40,710
make with relative certainty over is the

1439
00:53:37,588 --> 00:53:44,849
wireless armor or indeed a bunch of

1440
00:53:40,710 --> 00:53:46,858
pants as this report goes to air neither

1441
00:53:44,849 --> 00:53:48,930
IndieGoGo nor Richard Branson have

1442
00:53:46,858 --> 00:53:50,818
replied to emails since 7th of May

1443
00:53:48,929 --> 00:53:53,578
explaining the nature of the claims

1444
00:53:50,818 --> 00:53:55,500
wireless armor making I'd like to thank

1445
00:53:53,579 --> 00:53:57,450
where's MGK from Twitter for his help

1446
00:53:55,500 --> 00:53:58,559
with this report in particular for

1447
00:53:57,449 --> 00:53:59,969
performing

1448
00:53:58,559 --> 00:54:02,279
King from a broadcast engineer's

1449
00:53:59,969 --> 00:54:04,469
perspective and for contacting relevant

1450
00:54:02,280 --> 00:54:06,390
parties for comment links to our

1451
00:54:04,469 --> 00:54:08,429
webpages mentioned in this article can

1452
00:54:06,389 --> 00:54:11,029
be found on my blog at evidence plays

1453
00:54:08,429 --> 00:54:11,029
net

1454

00:54:25,719 --> 00:54:31,848
hien causes hello an ally Dawson to her

1455
00:54:29,030 --> 00:54:33,440
that the skeptics on podcasts boasted

1456
00:54:31,849 --> 00:54:35,510
year does is Alvin Deutschland and in

1457
00:54:33,440 --> 00:54:37,940
skeptic of a band gift / vital

1458
00:54:35,510 --> 00:54:42,200
information Oberon's on the skeptic

1459
00:54:37,940 --> 00:54:45,829
magazine reserved vvv point and gave a

1460
00:54:42,199 --> 00:54:49,909
loop a punk talk each vida holla vay vay

1461
00:54:45,829 --> 00:54:51,650
vay won't give a rupee potok on Tonto

1462
00:54:49,909 --> 00:54:54,549
off it say on facebook twitter and

1463
00:54:51,650 --> 00:54:54,550
google+ side

1464
00:55:10,429 --> 00:55:15,449
thank you for listening to the skipping

1465
00:55:12,929 --> 00:55:18,179
zone and coming up next week more

1466
00:55:15,449 --> 00:55:21,299
interviews from perricone the paranormal

1467
00:55:18,179 --> 00:55:24,119
convention more interviews from QED in

1468
00:55:21,300 --> 00:55:27,660

Manchester with Iran sir give and well

1469

00:55:24,119 --> 00:55:29,369

who knows that's one of the things I

1470

00:55:27,659 --> 00:55:30,899

like about the skeptic so now I don't

1471

00:55:29,369 --> 00:55:34,619

even know what's coming up from week to

1472

00:55:30,900 --> 00:55:38,730

week sometimes things just happen you

1473

00:55:34,619 --> 00:55:41,039

know who can predict the future well not

1474

00:55:38,730 --> 00:55:44,730

many people well nobody well sometimes

1475

00:55:41,039 --> 00:55:46,559

well depends on how you look at it I can

1476

00:55:44,730 --> 00:55:48,360

predict that next week there'll be

1477

00:55:46,559 --> 00:55:50,460

another episode of the skeptic sound and

1478

00:55:48,360 --> 00:55:53,039

next week we'll see if that prediction

1479

00:55:50,460 --> 00:55:54,840

comes true and speaking of predictions

1480

00:55:53,039 --> 00:55:58,460

haven't done this one for a few months

1481

00:55:54,840 --> 00:56:00,570

I've got my ten sided die right here so

1482

00:55:58,460 --> 00:56:06,090

let's see how you go this time folks

1483
00:56:00,570 --> 00:56:09,420
think of a number from one to ten one to

1484
00:56:06,090 --> 00:56:10,680
ten could be one could be two etc all

1485
00:56:09,420 --> 00:56:12,180
the way up to ten I'm going to roll the

1486
00:56:10,679 --> 00:56:15,750
dice have you thought of your number I

1487
00:56:12,179 --> 00:56:19,079
hope you have here it comes I would hit

1488
00:56:15,750 --> 00:56:21,539
a glass but never mind ate all those

1489
00:56:19,079 --> 00:56:25,230
people who predicted the number eight

1490
00:56:21,539 --> 00:56:27,869
and well done oh one last thing before I

1491
00:56:25,230 --> 00:56:31,230
wind up the show if you haven't heard

1492
00:56:27,869 --> 00:56:32,779
the skeptic zone adventure solar flare

1493
00:56:31,230 --> 00:56:35,369
which we put out about a year ago

1494
00:56:32,780 --> 00:56:38,160
starring lots of the skeptics own gang

1495
00:56:35,369 --> 00:56:42,059
and lots of special guests just go to ww

1496
00:56:38,159 --> 00:56:45,449
skeptic zone TV scroll down the page a

1497
00:56:42,059 --> 00:56:49,139
little bit and you'll see solar flare

1498
00:56:45,449 --> 00:56:51,210
the band of power an audio adventure we

1499
00:56:49,139 --> 00:56:53,009
had a lot of fun making it and if you

1500
00:56:51,210 --> 00:56:55,380
haven't heard it give it a go it's lots

1501
00:56:53,010 --> 00:56:57,750
of fun but for this week this is Richard

1502
00:56:55,380 --> 00:56:59,780
Saunders signing off from Sydney

1503
00:56:57,750 --> 00:56:59,780
Australia

1504
00:57:02,009 --> 00:57:09,429
you've been listening to the skeptic

1505
00:57:04,420 --> 00:57:13,210
zone visit her website at www.skeptics

1506
00:57:09,429 --> 00:57:16,139
on TV for comments contacts and extra

1507
00:57:13,210 --> 00:57:16,139
video reports

1508
00:57:18,778 --> 00:57:20,809
Oh