

The Skeptic Zone
Show 319 - 30 Nov 2014



Saunders & Novella

1
00:00:04,710 --> 00:00:02,310
the skeptic zone is brought to you by dr

2
00:00:07,990 --> 00:00:04,720
bob's trivia quiz visit

3
00:00:17,029 --> 00:00:10,150
and see if you can match wits with dr

4
00:00:23,670 --> 00:00:19,750
welcome to the skeptic zone the podcast

5
00:00:26,470 --> 00:00:23,680
from australia for science and reason

6
00:00:34,310 --> 00:00:26,480
here are your hosts richard saunders and

7
00:00:38,389 --> 00:00:36,229
richard richard we're fancy seeing you

8
00:00:40,229 --> 00:00:38,399
here why would i meet you stefan at the

9
00:00:42,229 --> 00:00:40,239
australian skeptic's national convention

10
00:00:43,910 --> 00:00:42,239
probably because you bought a ticket

11
00:00:45,350 --> 00:00:43,920
no i've actually lost i was at a thai

12
00:00:46,790 --> 00:00:45,360
restaurant and i was looking for my car

13
00:00:47,990 --> 00:00:46,800

in the car park i just happened to walk

14

00:00:49,910 --> 00:00:48,000

through the building and look there's a

15

00:00:51,270 --> 00:00:49,920

big skeptic convention what's going on

16

00:00:53,270 --> 00:00:51,280

we just stepped outside because it's

17

00:00:54,950 --> 00:00:53,280

very noisy inside i can see george

18

00:00:57,270 --> 00:00:54,960

wrapped through the window there's a jay

19

00:00:58,950 --> 00:00:57,280

novella everywhere this is a

20

00:01:00,470 --> 00:00:58,960

celebrities and all the guys from the

21

00:01:02,549 --> 00:01:00,480

chaser are here yeah

22

00:01:04,390 --> 00:01:02,559

oh it's just it's amazing hundreds and

23

00:01:06,070 --> 00:01:04,400

hundreds of people it's a really big

24

00:01:07,350 --> 00:01:06,080

convention it's fantastic yeah so

25

00:01:10,149 --> 00:01:07,360

especially for a little little place

26

00:01:10,870 --> 00:01:10,159

down under a little place

27

00:01:12,630 --> 00:01:10,880

but

28

00:01:14,710 --> 00:01:12,640

nevertheless the skeptic zone still goes

29

00:01:16,149 --> 00:01:14,720

on oh it certainly does the zone and

30

00:01:18,310 --> 00:01:16,159

it's on this week is it it's on

31

00:01:19,910 --> 00:01:18,320

absolutely is this are we doing an intro

32

00:01:21,830 --> 00:01:19,920

for it right now right now oh is that

33

00:01:23,190 --> 00:01:21,840

right can you believe it that's hard to

34

00:01:24,950 --> 00:01:23,200

believe i bet you're wondering what's

35

00:01:26,630 --> 00:01:24,960

coming up i am totally wondering i'm

36

00:01:28,230 --> 00:01:26,640

sitting here guessing this beautiful

37

00:01:30,230 --> 00:01:28,240

sunny day here in chatswood christmas

38

00:01:31,910 --> 00:01:30,240

trees christmas trees people rusty lawn

39

00:01:33,670 --> 00:01:31,920

lots of people walking in very skimpy

40

00:01:35,590 --> 00:01:33,680

clothes out there it's a warm day it's

41

00:01:37,270 --> 00:01:35,600

it's australia it is yeah people we're

42

00:01:38,710 --> 00:01:37,280

skipping clothes in australia but yeah

43

00:01:40,310 --> 00:01:38,720

what is happening for the show well

44

00:01:42,789 --> 00:01:40,320

we've got little grabs and bits and

45

00:01:45,190 --> 00:01:42,799

pieces from the skeptics uh

46

00:01:46,389 --> 00:01:45,200

field a road trip to canberra with sgu

47

00:01:47,990 --> 00:01:46,399

oh

48

00:01:49,670 --> 00:01:48,000

i saw some of the facebook posts that

49

00:01:51,350 --> 00:01:49,680

looked like a lot of fun uh we have a

50

00:01:53,270 --> 00:01:51,360

little chat with uh steve novella from

51
00:01:55,510 --> 00:01:53,280
skeptics side to universe and bits and

52
00:01:57,109 --> 00:01:55,520
pieces from the big uh extravaganza we

53
00:01:58,870 --> 00:01:57,119
had last night or the night before last

54
00:01:59,990 --> 00:01:58,880
i should say oh yes which i missed out

55
00:02:01,429 --> 00:02:00,000
on again

56
00:02:03,350 --> 00:02:01,439
but anyone think you should have been

57
00:02:05,030 --> 00:02:03,360
there was awesome

58
00:02:07,030 --> 00:02:05,040
and as ever we've got a week in science

59
00:02:09,270 --> 00:02:07,040
from the royal institution in australia

60
00:02:11,589 --> 00:02:09,280
and then it's part two of maynard's

61
00:02:12,790 --> 00:02:11,599
spooky ghost adventure

62
00:02:15,430 --> 00:02:12,800
and this week

63
00:02:16,869 --> 00:02:15,440

uh we tried the ouija board

64

00:02:18,150 --> 00:02:16,879

oh yes

65

00:02:20,830 --> 00:02:18,160

can you say how that goes or do we have

66

00:02:22,949 --> 00:02:20,840

to listen out for that what

67

00:02:24,869 --> 00:02:22,959

spoilers not on the skeptics though not

68

00:02:26,309 --> 00:02:24,879

on this did the ghosts make contact find

69

00:02:28,710 --> 00:02:26,319

out later on in the show or ask your

70

00:02:31,350 --> 00:02:28,720

local psychic

71

00:02:32,790 --> 00:02:31,360

they don't have to listen to the show

72

00:02:33,990 --> 00:02:32,800

yeah yeah they just kill themselves

73

00:02:36,550 --> 00:02:34,000

because they will they know the entire

74

00:02:38,150 --> 00:02:36,560

future of the entire universe

75

00:02:40,229 --> 00:02:38,160

it's been fantastic to meet lots of

76
00:02:41,589 --> 00:02:40,239
skeptics and fans here at the convention

77
00:02:43,509 --> 00:02:41,599
people coming up saying how much they

78
00:02:44,790 --> 00:02:43,519
enjoyed the show maynard's been running

79
00:02:46,550 --> 00:02:44,800
around like crazy we've got joe

80
00:02:52,229 --> 00:02:46,560
alabaster as he does here and you

81
00:02:55,670 --> 00:02:53,830
yeah there are people everywhere yeah

82
00:02:57,430 --> 00:02:55,680
i'm being quite surprised just a few

83
00:02:59,750 --> 00:02:57,440
minutes i've wandered in and all these

84
00:03:00,790 --> 00:02:59,760
people go hey stay up skeptics

85
00:03:02,630 --> 00:03:00,800
that's right it's all happening it's

86
00:03:04,390 --> 00:03:02,640
very cool all right well the next

87
00:03:05,670 --> 00:03:04,400
session is just about to start

88
00:03:07,430 --> 00:03:05,680

we've got to run in and get our good

89

00:03:09,509 --> 00:03:07,440

seats isn't the dr rachie in the next

90

00:03:11,350 --> 00:03:09,519

session

91

00:03:13,270 --> 00:03:11,360

it's a skeptic's own kind of skeptic

92

00:03:14,790 --> 00:03:13,280

convention there's a lot of skeptics on

93

00:03:19,910 --> 00:03:14,800

people here there's you and i there's

94

00:03:23,350 --> 00:03:21,670

yeah well let's get up why don't we get

95

00:03:25,030 --> 00:03:23,360

on with the show and then we'll get back

96

00:03:51,270 --> 00:03:25,040

to the convention let's do it let's do

97

00:03:55,910 --> 00:03:53,509

hello evan hi richard

98

00:03:58,149 --> 00:03:55,920

well here we are at the botanic gardens

99

00:04:01,270 --> 00:03:58,159

here in canberra running around with

100

00:04:03,670 --> 00:04:01,280

half the sgu and family and what a day

101

00:04:04,949 --> 00:04:03,680

it is a tremendous day the weather's

102

00:04:06,789 --> 00:04:04,959

beautiful oh what do we have here we

103

00:04:09,910 --> 00:04:06,799

have a bird

104

00:04:14,390 --> 00:04:09,920

crimson rosella flying pasta beautiful

105

00:04:16,069 --> 00:04:14,400

red plumage and the wings were um blue

106

00:04:18,710 --> 00:04:16,079

of sort of some sort

107

00:04:20,310 --> 00:04:18,720

tremendous tremendous creature beautiful

108

00:04:22,629 --> 00:04:20,320

plumage

109

00:04:24,390 --> 00:04:22,639

you were talking moments

110

00:04:25,430 --> 00:04:24,400

moments ago richard about us being here

111

00:04:26,710 --> 00:04:25,440

with uh

112

00:04:28,310 --> 00:04:26,720

you know our families and the rest of

113

00:04:29,909 --> 00:04:28,320

the sgu so yeah so far we've been

114

00:04:31,749 --> 00:04:29,919

unsuccessful in losing them but we're

115

00:04:33,670 --> 00:04:31,759

going to continue to try we're following

116

00:04:35,350 --> 00:04:33,680

is steve noveller and jay following us

117

00:04:36,870 --> 00:04:35,360

up the hill this way

118

00:04:38,469 --> 00:04:36,880

go around this corner

119

00:04:40,790 --> 00:04:38,479

so you arrived in the country yesterday

120

00:04:43,110 --> 00:04:40,800

with the whole entourage and uh geo

121

00:04:45,110 --> 00:04:43,120

geo is lost here in the botanics we

122

00:04:46,710 --> 00:04:45,120

haven't seen him for a little while

123

00:04:48,390 --> 00:04:46,720

uh ready for another australian

124

00:04:50,550 --> 00:04:48,400

adventure without question we've been

125

00:04:52,550 --> 00:04:50,560

looking forward to this for so long and

126
00:04:54,550 --> 00:04:52,560
you're finally here and enjoying every

127
00:04:55,990 --> 00:04:54,560
last second of it it was quite a day

128
00:04:57,670 --> 00:04:56,000
yesterday folks we met them at the

129
00:04:59,270 --> 00:04:57,680
airport and they kept coming down and

130
00:05:01,670 --> 00:04:59,280
more and more and more and we ended up

131
00:05:03,430 --> 00:05:01,680
with over over 20 people having

132
00:05:05,510 --> 00:05:03,440
piled onto a couple of buses up to the

133
00:05:07,909 --> 00:05:05,520
hotel and then the long drive to

134
00:05:10,790 --> 00:05:07,919
canberra and that was quite a trip

135
00:05:12,550 --> 00:05:10,800
it was a nice trip uh beautiful scenery

136
00:05:14,629 --> 00:05:12,560
along the highway and of course it's our

137
00:05:16,070 --> 00:05:14,639
first time here in canberra so we're

138
00:05:19,110 --> 00:05:16,080

able to see some things we've never seen

139

00:05:21,350 --> 00:05:19,120

before we went to the war memorial this

140

00:05:23,350 --> 00:05:21,360

morning which was quite spectacular

141

00:05:25,270 --> 00:05:23,360

and now we're spending time just

142

00:05:26,390 --> 00:05:25,280

chilling out just taking a nice easy

143

00:05:29,350 --> 00:05:26,400

hour in the

144

00:05:31,830 --> 00:05:29,360

botanic gardens so tonight's uh it's a

145

00:05:33,990 --> 00:05:31,840

sgu event of course here in canberra

146

00:05:35,270 --> 00:05:34,000

then we're back to sydney and then it's

147

00:05:37,270 --> 00:05:35,280

the big uh

148

00:05:39,430 --> 00:05:37,280

convention

149

00:05:41,029 --> 00:05:39,440

i mean what you've said at all richard

150

00:05:44,230 --> 00:05:41,039

you really laid it out perfectly maybe

151
00:05:46,150 --> 00:05:44,240
you should interview me i don't know

152
00:05:47,830 --> 00:05:46,160
um you know we've not met the camera

153
00:05:50,870 --> 00:05:47,840
skeptics before at least not on their

154
00:05:52,469 --> 00:05:50,880
home turf so this is a honor for us to

155
00:05:55,510 --> 00:05:52,479
be able to do so in australia's capital

156
00:05:57,350 --> 00:05:55,520
city yeah yeah and as i said before the

157
00:05:59,510 --> 00:05:57,360
weather couldn't could be better now

158
00:06:01,350 --> 00:05:59,520
this podcast is actually going to go out

159
00:06:03,430 --> 00:06:01,360
during or just before the convention i

160
00:06:04,550 --> 00:06:03,440
think and then in the subsequent weeks

161
00:06:06,870 --> 00:06:04,560
on the skeptic zone we'll have more

162
00:06:08,629 --> 00:06:06,880
reports about the convention itself but

163
00:06:11,510 --> 00:06:08,639

i guess this we could call this the sort

164

00:06:13,749 --> 00:06:11,520

of the calm before the storm

165

00:06:15,430 --> 00:06:13,759

it was this calm yes it is rather calm

166

00:06:16,629 --> 00:06:15,440

and the storm well you know we'll see

167

00:06:18,150 --> 00:06:16,639

how that all turns out i'm sure

168

00:06:19,670 --> 00:06:18,160

everything's going to be just fine

169

00:06:20,469 --> 00:06:19,680

everything will go exactly according to

170

00:06:21,590 --> 00:06:20,479

plan

171

00:06:22,790 --> 00:06:21,600

and we're just going to have the time of

172

00:06:26,950 --> 00:06:22,800

our lives

173

00:06:30,309 --> 00:06:28,629

welcome once again to australia steve

174

00:06:31,990 --> 00:06:30,319

novella oh thanks for having me here

175

00:06:34,070 --> 00:06:32,000

richard it's so much fun we're so glad

176

00:06:35,590 --> 00:06:34,080

to be back the trip's

177

00:06:38,230 --> 00:06:35,600

well underway you've been to canberra

178

00:06:40,230 --> 00:06:38,240

already which was uh i was very lucky i

179

00:06:42,550 --> 00:06:40,240

joined you in canberra and i understand

180

00:06:44,390 --> 00:06:42,560

that you've been getting some uh good

181

00:06:45,749 --> 00:06:44,400

feedback from your camera experience

182

00:06:47,110 --> 00:06:45,759

yeah absolutely i mean we had a great

183

00:06:49,590 --> 00:06:47,120

time in canberra meeting the local

184

00:06:51,670 --> 00:06:49,600

skeptics down there we did just a q a

185

00:06:53,430 --> 00:06:51,680

session it was very relaxed but uh

186

00:06:55,189 --> 00:06:53,440

everyone had a good time and we're

187

00:06:57,590 --> 00:06:55,199

getting a lot of positive feedback a lot

188

00:06:58,870 --> 00:06:57,600

of very nice uh thank yous for

189

00:07:00,790 --> 00:06:58,880

taking the time to go down there but we

190

00:07:03,029 --> 00:07:00,800

loved it we had a great time i agree it

191

00:07:05,110 --> 00:07:03,039

wasn't it was a fantastic trip and for

192

00:07:06,469 --> 00:07:05,120

me it was a kick to be your bus driver

193

00:07:08,150 --> 00:07:06,479

yeah well we appreciate it yeah you were

194

00:07:10,309 --> 00:07:08,160

basically chauffeuring us around yeah

195

00:07:11,510 --> 00:07:10,319

yeah between canberra and sydney but

196

00:07:12,790 --> 00:07:11,520

it's obvious always great to have you

197

00:07:15,670 --> 00:07:12,800

along on the trip so now we're getting

198

00:07:16,550 --> 00:07:15,680

ready for our sydney extravaganza and

199

00:07:19,749 --> 00:07:16,560

then

200

00:07:22,150 --> 00:07:19,759

the the national skeptics convention yes

201
00:07:23,589 --> 00:07:22,160
that's kicking off uh the extravagances

202
00:07:25,909 --> 00:07:23,599
tonight and the conventions coming up

203
00:07:28,469 --> 00:07:25,919
over the next couple of days uh what

204
00:07:30,309 --> 00:07:28,479
does it mean for you to take the podcast

205
00:07:32,309 --> 00:07:30,319
on the road i mean normally you you're

206
00:07:34,790 --> 00:07:32,319
all individually in your own

207
00:07:36,790 --> 00:07:34,800
places doing the podcast together that

208
00:07:38,469 --> 00:07:36,800
way yeah we're all sitting in our homes

209
00:07:40,790 --> 00:07:38,479
i'm in my home office with the door

210
00:07:42,870 --> 00:07:40,800
closed by myself with my headphones on

211
00:07:45,110 --> 00:07:42,880
everyone else i'm talking to over the

212
00:07:46,629 --> 00:07:45,120
computer um you know we obviously know

213
00:07:48,550 --> 00:07:46,639

there's an audience out there but still

214

00:07:50,469 --> 00:07:48,560

you're you're alone in your home

215

00:07:52,390 --> 00:07:50,479

when we're on the road first of all

216

00:07:54,790 --> 00:07:52,400

we're physically together which creates

217

00:07:56,390 --> 00:07:54,800

just a different dynamic and we get the

218

00:07:58,790 --> 00:07:56,400

feedback of a live audience which

219

00:08:00,390 --> 00:07:58,800

creates so much energy we love doing the

220

00:08:02,230 --> 00:08:00,400

live shows and we you know we wish we

221

00:08:03,909 --> 00:08:02,240

could do this a lot more often but you

222

00:08:06,469 --> 00:08:03,919

know we have families and jobs and stuff

223

00:08:09,110 --> 00:08:06,479

like that but we like to do it as often

224

00:08:10,629 --> 00:08:09,120

as we can uh it is a tremendous amount

225

00:08:13,110 --> 00:08:10,639

of fun for us

226

00:08:14,950 --> 00:08:13,120

it comes across when you when the other

227

00:08:17,029 --> 00:08:14,960

day in canberra when we had that the

228

00:08:18,309 --> 00:08:17,039

live event with the audience i suppose

229

00:08:21,029 --> 00:08:18,319

for you it's a different experience

230

00:08:22,629 --> 00:08:21,039

because normally like me we do

231

00:08:23,990 --> 00:08:22,639

parts for the podcast our respective

232

00:08:25,430 --> 00:08:24,000

podcasts and then there's a certain

233

00:08:27,589 --> 00:08:25,440

amount of post-production lots of

234

00:08:29,589 --> 00:08:27,599

editing involved when you do a live

235

00:08:31,510 --> 00:08:29,599

situation i think there's a lot less of

236

00:08:33,509 --> 00:08:31,520

that there is some of it there's a lot

237

00:08:36,790 --> 00:08:33,519

less i think yeah it's it's it takes

238

00:08:38,550 --> 00:08:36,800

less time to edit the live shows uh

239

00:08:40,550 --> 00:08:38,560

but there is still there's still

240

00:08:41,750 --> 00:08:40,560

post-production i try to it's always

241

00:08:44,630 --> 00:08:41,760

interesting when we're when we're

242

00:08:46,070 --> 00:08:44,640

producing the live show in terms of what

243

00:08:48,150 --> 00:08:46,080

works

244

00:08:50,389 --> 00:08:48,160

in front of an audience but still will

245

00:08:52,790 --> 00:08:50,399

translate to an audio only podcast we

246

00:08:54,710 --> 00:08:52,800

don't want to have the show be not

247

00:08:56,070 --> 00:08:54,720

accessible to the home audience yeah so

248

00:08:58,310 --> 00:08:56,080

we're playing to two audiences

249

00:08:59,829 --> 00:08:58,320

simultaneously and it's a bit tricky

250

00:09:01,430 --> 00:08:59,839

although i think we've learned you know

251
00:09:02,949 --> 00:09:01,440
to how to make a good compromise over

252
00:09:04,710 --> 00:09:02,959
the years how to do that and i have to

253
00:09:06,230 --> 00:09:04,720
take my head off to you because

254
00:09:09,269 --> 00:09:06,240
yesterday you

255
00:09:11,590 --> 00:09:09,279
did the dr carl experience that's a good

256
00:09:14,710 --> 00:09:11,600
way of putting it yeah dr carl uh

257
00:09:18,389 --> 00:09:14,720
australia's uh bill nye the science guy

258
00:09:20,550 --> 00:09:18,399
yeah or bill nye is the u.s doctor carl

259
00:09:22,790 --> 00:09:20,560
uh but dr carlovan he is a ball of

260
00:09:24,870 --> 00:09:22,800
energy you know so he invited me along

261
00:09:27,350 --> 00:09:24,880
to spend the day with him he does a day

262
00:09:29,030 --> 00:09:27,360
of essentially radio interviews around

263
00:09:30,870 --> 00:09:29,040

australia and including the bbc and

264

00:09:32,230 --> 00:09:30,880

there was a tv interview thrown in there

265

00:09:34,870 --> 00:09:32,240

and he's doing other work as well

266

00:09:35,990 --> 00:09:34,880

recording sessions and you and i

267

00:09:37,750 --> 00:09:36,000

followed him around all day but he

268

00:09:39,829 --> 00:09:37,760

invited me as a guest on to the radio

269

00:09:43,590 --> 00:09:39,839

shows and it was a hoot that day went by

270

00:09:44,550 --> 00:09:43,600

so fast it was just incredible uh you

271

00:09:45,990 --> 00:09:44,560

know just

272

00:09:47,509 --> 00:09:46,000

most of the stations we spent most of

273

00:09:49,430 --> 00:09:47,519

our time doing question live questions

274

00:09:51,350 --> 00:09:49,440

from the audience which is always fun

275

00:09:53,269 --> 00:09:51,360

and you know dr carl is amazing i mean

276

00:09:55,030 --> 00:09:53,279

he could field any question even if he

277

00:09:56,550 --> 00:09:55,040

doesn't know the answer yeah he still

278

00:09:58,790 --> 00:09:56,560

can say okay this is who you need to

279

00:09:59,509 --> 00:09:58,800

talk to you a metallurgist but that's

280

00:10:01,750 --> 00:09:59,519

the guy who'll give you the right

281

00:10:04,310 --> 00:10:01,760

information but nevertheless all these

282

00:10:05,910 --> 00:10:04,320

questions were coming at him yeah and he

283

00:10:08,150 --> 00:10:05,920

usually could just answer them oh yeah

284

00:10:09,750 --> 00:10:08,160

yeah astonishing he at least can can

285

00:10:11,110 --> 00:10:09,760

think of so he has so much back

286

00:10:13,110 --> 00:10:11,120

experience

287

00:10:14,230 --> 00:10:13,120

as he said you know you spent 30 years

288

00:10:16,069 --> 00:10:14,240

investigating this sort of stuff you

289

00:10:17,750 --> 00:10:16,079

build up a nice catalog of

290

00:10:19,670 --> 00:10:17,760

data of information so he always had

291

00:10:21,430 --> 00:10:19,680

something he can pull from that was

292

00:10:23,350 --> 00:10:21,440

enlightening it may not have been the

293

00:10:25,190 --> 00:10:23,360

definitive answer to this specific

294

00:10:26,389 --> 00:10:25,200

question but always there was something

295

00:10:29,670 --> 00:10:26,399

he could

296

00:10:31,350 --> 00:10:29,680

pull on to enlighten the questioner and

297

00:10:32,949 --> 00:10:31,360

and point him in the right direction for

298

00:10:35,190 --> 00:10:32,959

the definitive information which is a

299

00:10:36,389 --> 00:10:35,200

very honest but still very entertaining

300

00:10:38,389 --> 00:10:36,399

and informative way to deal with

301
00:10:40,069 --> 00:10:38,399
questions from about anything about

302
00:10:42,310 --> 00:10:40,079
anything it was it was a hell of a day

303
00:10:45,110 --> 00:10:42,320
because we started off with the t the

304
00:10:49,269 --> 00:10:45,120
pre-record for a tv spot

305
00:10:52,069 --> 00:10:49,279
and then six different radio segments

306
00:10:53,990 --> 00:10:52,079
right all over australia and the bbc bam

307
00:10:56,069 --> 00:10:54,000
bam bam lunch somewhere in the middle of

308
00:10:57,670 --> 00:10:56,079
it yeah which was yummy remember at one

309
00:10:59,110 --> 00:10:57,680
point i'm like are we going to lunch now

310
00:11:00,550 --> 00:10:59,120
is that where we're headed because we i

311
00:11:03,190 --> 00:11:00,560
kept getting dragged from studio to

312
00:11:04,790 --> 00:11:03,200
studio and it was oh it was all a blur i

313
00:11:07,030 --> 00:11:04,800

totally lost track of what time it was

314

00:11:09,350 --> 00:11:07,040

because the time was flying by

315

00:11:10,790 --> 00:11:09,360

uh yeah it was just a tremendous amount

316

00:11:11,990 --> 00:11:10,800

of fun i don't know how he does that two

317

00:11:14,069 --> 00:11:12,000

days a week right i think he said

318

00:11:15,750 --> 00:11:14,079

wednesday and thursday well at least

319

00:11:17,590 --> 00:11:15,760

thursday i know it's his biggest day

320

00:11:19,829 --> 00:11:17,600

every week yeah that sort of stuff

321

00:11:21,829 --> 00:11:19,839

amazing energy it was incredible finally

322

00:11:23,829 --> 00:11:21,839

steve it's

323

00:11:25,350 --> 00:11:23,839

what a thing to think that

324

00:11:27,750 --> 00:11:25,360

you started off

325

00:11:30,310 --> 00:11:27,760

doing some skepticism locally at home

326

00:11:32,150 --> 00:11:30,320

then got into podcasting and

327

00:11:33,990 --> 00:11:32,160

here you are all these years later being

328

00:11:35,509 --> 00:11:34,000

flown to australia and new zealand next

329

00:11:36,630 --> 00:11:35,519

week of course yeah that's right we'll

330

00:11:37,750 --> 00:11:36,640

be spending a week in new zealand

331

00:11:40,470 --> 00:11:37,760

culminating with the new zealand

332

00:11:42,630 --> 00:11:40,480

national skeptical convention uh

333

00:11:44,470 --> 00:11:42,640

everyone was kind enough to uh to

334

00:11:45,750 --> 00:11:44,480

arrange these two conferences back to

335

00:11:47,990 --> 00:11:45,760

back so that we could hit them in one

336

00:11:49,509 --> 00:11:48,000

trip which we appreciate you know we we

337

00:11:52,630 --> 00:11:49,519

love being down here but it is a long

338

00:11:54,949 --> 00:11:52,640

haul for us uh so yeah i mean as you

339

00:11:56,790 --> 00:11:54,959

were observing to us you guys have flown

340

00:11:59,430 --> 00:11:56,800

halfway around the world and you fill

341

00:12:01,750 --> 00:11:59,440

the room with people who are your

342

00:12:03,750 --> 00:12:01,760

listeners and who are just thrilled you

343

00:12:05,269 --> 00:12:03,760

know to to listen to us and we're

344

00:12:06,870 --> 00:12:05,279

thrilled to meet everybody it's

345

00:12:08,629 --> 00:12:06,880

tremendous how

346

00:12:11,430 --> 00:12:08,639

uh you know a common world view

347

00:12:13,190 --> 00:12:11,440

skepticism and social media

348

00:12:15,670 --> 00:12:13,200

has brought so many people together

349

00:12:17,110 --> 00:12:15,680

across such distances yeah it's amazing

350

00:12:18,629 --> 00:12:17,120

and what it comes across especially in

351

00:12:20,389 --> 00:12:18,639

the live shows is

352

00:12:21,430 --> 00:12:20,399

how much enjoyment the whole five of you

353

00:12:23,190 --> 00:12:21,440

have

354

00:12:25,590 --> 00:12:23,200

and six with geo george rob is along

355

00:12:26,949 --> 00:12:25,600

with us he's he's you know almost an

356

00:12:28,629 --> 00:12:26,959

honorary member at this point you know

357

00:12:30,949 --> 00:12:28,639

he's just one of the family he's a great

358

00:12:32,470 --> 00:12:30,959

guy and you too i mean you know like we

359

00:12:34,790 --> 00:12:32,480

always comment the best part about these

360

00:12:35,829 --> 00:12:34,800

trips is getting to spend time with

361

00:12:38,310 --> 00:12:35,839

friends that we've made through

362

00:12:39,910 --> 00:12:38,320

skepticism yeah like we're close friends

363

00:12:41,269 --> 00:12:39,920

with you where we live halfway around

364

00:12:43,430 --> 00:12:41,279

the world from each other and we get to

365

00:12:45,509 --> 00:12:43,440

see each other once a year maybe maybe

366

00:12:48,389 --> 00:12:45,519

we make the best of it somehow it sort

367

00:12:50,150 --> 00:12:48,399

of works out yeah well the fun's just

368

00:12:52,150 --> 00:12:50,160

about to begin i think steve we better

369

00:12:54,629 --> 00:12:52,160

get into our good duds and head on down

370

00:12:56,069 --> 00:12:54,639

i'll see you down there

371

00:12:57,670 --> 00:12:56,079

well it's all breaking it's all

372

00:12:59,829 --> 00:12:57,680

happening around the bar as everything

373

00:13:01,350 --> 00:12:59,839

breaks for the 2014 skeptics conference

374

00:13:03,509 --> 00:13:01,360

here in sydney we're at the celubria's

375

00:13:05,509 --> 00:13:03,519

chatswood club tonight it's the rushing

376

00:13:07,110 --> 00:13:05,519

in hushing posty lindley from melbourne

377

00:13:09,509 --> 00:13:07,120

how are you you got the wrong sinatra

378

00:13:10,949 --> 00:13:09,519

hey how are you good good good

379

00:13:13,110 --> 00:13:10,959

you must be pretty excited about what's

380

00:13:15,430 --> 00:13:13,120

going to be going on this weekend i am i

381

00:13:16,790 --> 00:13:15,440

am what double j should sound like what

382

00:13:18,310 --> 00:13:16,800

are you looking forward to the most what

383

00:13:19,829 --> 00:13:18,320

double j should sound like i know you're

384

00:13:21,269 --> 00:13:19,839

hosting another podcast but what

385

00:13:23,910 --> 00:13:21,279

skeptically are you looking forward to

386

00:13:25,110 --> 00:13:23,920

this week uh

387

00:13:26,790 --> 00:13:25,120

i can't think about it at the moment

388

00:13:28,389 --> 00:13:26,800

sorry well if you've got something

389

00:13:30,150 --> 00:13:28,399

marked on your calendar for the weekend

390

00:13:31,110 --> 00:13:30,160

excitement

391

00:13:32,470 --> 00:13:31,120

people

392

00:13:34,150 --> 00:13:32,480

sorry

393

00:13:35,910 --> 00:13:34,160

as long as there's people for me to talk

394

00:13:37,670 --> 00:13:35,920

to all right and what will your subject

395

00:13:39,990 --> 00:13:37,680

be you're going to push some bioscience

396

00:13:42,550 --> 00:13:40,000

on them or what

397

00:13:43,910 --> 00:13:42,560

you overestimate me maynard

398

00:13:46,949 --> 00:13:43,920

i'm just going to talk about kim

399

00:13:48,870 --> 00:13:46,959

kardashian's bum like everyone else

400

00:13:51,990 --> 00:13:48,880

i think kim kardashian's mum speaks for

401
00:13:53,590 --> 00:13:52,000
itself not literally

402
00:13:54,710 --> 00:13:53,600
figuratively

403
00:13:56,150 --> 00:13:54,720
and what are you looking forward to this

404
00:13:58,470 --> 00:13:56,160
week as well well before you have that

405
00:14:01,509 --> 00:13:58,480
big drink there anyway

406
00:14:02,949 --> 00:14:01,519
um oh dr carl it's always doctor kyle

407
00:14:04,870 --> 00:14:02,959
yeah he's excited about everything isn't

408
00:14:06,550 --> 00:14:04,880
he oh that's the thing that's that's why

409
00:14:07,670 --> 00:14:06,560
he's so great yeah

410
00:14:09,350 --> 00:14:07,680
and what are you excited about this

411
00:14:11,430 --> 00:14:09,360
weekend uh well of course you've got the

412
00:14:13,110 --> 00:14:11,440
sgu here and they're a fantastic group

413
00:14:15,110 --> 00:14:13,120

of people but it's mostly just meeting

414

00:14:16,949 --> 00:14:15,120

other skeptics and just having a general

415

00:14:18,389 --> 00:14:16,959

chin wag yeah just despite all the

416

00:14:19,990 --> 00:14:18,399

skeptics in the public go on they don't

417

00:14:21,750 --> 00:14:20,000

actually get together in the same place

418

00:14:23,030 --> 00:14:21,760

all that often do they no well there's

419

00:14:24,710 --> 00:14:23,040

the virtual space we're always on

420

00:14:26,470 --> 00:14:24,720

facebook and twitter and that so i think

421

00:14:32,470 --> 00:14:26,480

we keep in touch that way but it's good

422

00:14:35,829 --> 00:14:34,150

things have happened richard uh how is

423

00:14:38,310 --> 00:14:35,839

it going so far it's only a few seconds

424

00:14:39,750 --> 00:14:38,320

into it things gone wrong yet maynard

425

00:14:42,150 --> 00:14:39,760

what the hell's happened i went upstairs

426

00:14:43,910 --> 00:14:42,160

for two minutes and suddenly the room is

427

00:14:46,069 --> 00:14:43,920

full of skeptics what's going on with

428

00:14:48,790 --> 00:14:46,079

you what can we expect from you tonight

429

00:14:51,350 --> 00:14:48,800

for me uh well it's my birthday is it i

430

00:14:53,269 --> 00:14:51,360

don't mind saying it's my birthday 29

431

00:14:54,230 --> 00:14:53,279

again i'm going to have a great day at

432

00:14:55,030 --> 00:14:54,240

night

433

00:14:57,350 --> 00:14:55,040

looking

434

00:14:58,949 --> 00:14:57,360

joe alabaster our reporter hello joe i'm

435

00:15:01,189 --> 00:14:58,959

fantastic i believe you've got an injury

436

00:15:03,110 --> 00:15:01,199

cloud going on i've got a what an injury

437

00:15:04,710 --> 00:15:03,120

cloud you're not well

438

00:15:06,629 --> 00:15:04,720

i'm fine now actually thank you for

439

00:15:08,310 --> 00:15:06,639

bringing it up oh my horribly violent

440

00:15:09,910 --> 00:15:08,320

illness i'm great now thank you very

441

00:15:11,350 --> 00:15:09,920

much you're looking quite fine tonight

442

00:15:13,590 --> 00:15:11,360

and you've got quite a pattern dress on

443

00:15:15,509 --> 00:15:13,600

very good thank you looking great you're

444

00:15:17,269 --> 00:15:15,519

actually rather iridescent yourself yeah

445

00:15:18,389 --> 00:15:17,279

it's a suit i haven't worn since 1990

446

00:15:20,150 --> 00:15:18,399

but it's looking good

447

00:15:21,990 --> 00:15:20,160

it does it's fantastic thank you it's

448

00:15:24,069 --> 00:15:22,000

like wearing a big bit of plastic

449

00:15:25,670 --> 00:15:24,079

and we have a special guest from the uk

450

00:15:26,949 --> 00:15:25,680

what's your name sir it's marsh but i

451

00:15:28,389 --> 00:15:26,959

wouldn't go as far as special i'm not

452

00:15:30,069 --> 00:15:28,399

sure i'm not sure i qualified let's not

453

00:15:31,189 --> 00:15:30,079

build things up too much and we're all

454

00:15:32,470 --> 00:15:31,199

excited to have you here because

455

00:15:34,150 --> 00:15:32,480

everyone listens to the skeptics with

456

00:15:35,910 --> 00:15:34,160

the k and what else do you do uh what

457

00:15:37,590 --> 00:15:35,920

else do i do i do the be reasonable

458

00:15:39,350 --> 00:15:37,600

podcast where i talk to people who i

459

00:15:41,269 --> 00:15:39,360

disagree with in nice ways and figure

460

00:15:42,470 --> 00:15:41,279

out why we disagree on things that's fun

461

00:15:43,910 --> 00:15:42,480

i work for the good thinking society

462

00:15:46,230 --> 00:15:43,920

which means i'm one of the only

463

00:15:48,310 --> 00:15:46,240

full-time skeptics in the uk as a

464

00:15:49,749 --> 00:15:48,320

full-time job and that means i get to

465

00:15:51,910 --> 00:15:49,759

monkey with people who kind of deserve

466

00:15:53,990 --> 00:15:51,920

it a little bit and i think i say monkey

467

00:15:55,590 --> 00:15:54,000

you say monkey

468

00:15:57,350 --> 00:15:55,600

now is brian cox from manual area of the

469

00:15:58,629 --> 00:15:57,360

world uh not far off yes so he's from

470

00:16:00,230 --> 00:15:58,639

manchester so i'm in liverpool there's a

471

00:16:01,269 --> 00:16:00,240

big rivalry

472

00:16:03,670 --> 00:16:01,279

yeah yeah

473

00:16:05,189 --> 00:16:03,680

for 35 miles of difference if uh if

474

00:16:06,870 --> 00:16:05,199

you're not in liverpool you're a

475

00:16:08,790 --> 00:16:06,880

foreigner even if you're in manchester

476

00:16:10,150 --> 00:16:08,800

that's how how vibrant this rivalry is

477

00:16:11,350 --> 00:16:10,160

but it's all kind hearted it's all the

478

00:16:12,710 --> 00:16:11,360

way i can promise the listeners will

479

00:16:13,509 --> 00:16:12,720

have a much longer interview over the

480

00:16:15,430 --> 00:16:13,519

weekend because i want to have a

481

00:16:17,430 --> 00:16:15,440

certificate and you bring the you

482

00:16:18,629 --> 00:16:17,440

brought the big big big book of

483

00:16:20,389 --> 00:16:18,639

with you

484

00:16:22,069 --> 00:16:20,399

yeah the giant book of fantastic facts

485

00:16:23,749 --> 00:16:22,079

which is a lot of rubbish it is it's

486

00:16:25,509 --> 00:16:23,759

brilliant it's a book that um so mike

487

00:16:27,910 --> 00:16:25,519

hall from skeptics to the k he had this

488

00:16:29,189 --> 00:16:27,920

book as a kid and then he looked back

489

00:16:31,030 --> 00:16:29,199

over it and thought hang on most of this

490

00:16:32,710 --> 00:16:31,040

was so one of one of the

491

00:16:34,069 --> 00:16:32,720

seconds we did on the show every week

492

00:16:35,509 --> 00:16:34,079

was he'd go through one of the stories

493

00:16:36,790 --> 00:16:35,519

in the book and then find out whether it

494

00:16:38,629 --> 00:16:36,800

was true or not and some of the stuff in

495

00:16:40,310 --> 00:16:38,639

there is just bonkers and then other

496

00:16:41,670 --> 00:16:40,320

bits turn out to be actually true and

497

00:16:43,110 --> 00:16:41,680

that's even weirder in a lot of ways

498

00:16:44,629 --> 00:16:43,120

yeah now i remember listening to your

499

00:16:46,550 --> 00:16:44,639

podcast and there is a member of your

500

00:16:47,749 --> 00:16:46,560

crew that travels very light only takes

501
00:16:49,350 --> 00:16:47,759
one pair of underpants with them and

502
00:16:50,150 --> 00:16:49,360
they travel is that you no no that's

503
00:16:53,509 --> 00:16:50,160
mike

504
00:16:54,629 --> 00:16:53,519
three-piece suit yes never anything else

505
00:16:56,629 --> 00:16:54,639
other than the three because he figures

506
00:16:58,230 --> 00:16:56,639
at that point he can't be underdressed

507
00:16:59,110 --> 00:16:58,240
that's true for any occasion but it

508
00:17:00,870 --> 00:16:59,120
doesn't mean that he'll just take a

509
00:17:01,910 --> 00:17:00,880
laptop bag with a pair of pants just for

510
00:17:02,790 --> 00:17:01,920
two weeks

511
00:17:05,189 --> 00:17:02,800
hey and

512
00:17:06,949 --> 00:17:05,199
speak in a bad language recently one of

513
00:17:08,470 --> 00:17:06,959

your episodes was pulled so to speak

514

00:17:10,549 --> 00:17:08,480

because of a bit of a problem can you

515

00:17:13,029 --> 00:17:10,559

let us in on what kind of problem it was

516

00:17:14,549 --> 00:17:13,039

or not a legal one a rude one you gave

517

00:17:16,309 --> 00:17:14,559

someone's name away so you've got to

518

00:17:18,470 --> 00:17:16,319

keep between the two of us but basically

519

00:17:19,909 --> 00:17:18,480

i'm an idiot essentially and i think i

520

00:17:21,189 --> 00:17:19,919

went into a bit more detail on the story

521

00:17:22,710 --> 00:17:21,199

than i probably would have liked it on

522

00:17:24,230 --> 00:17:22,720

assuming that was ongoing so i kind of

523

00:17:25,990 --> 00:17:24,240

figured let's let's keep a few more of

524

00:17:27,429 --> 00:17:26,000

the cards back so that uh in the future

525

00:17:28,710 --> 00:17:27,439

we're going to talk about it so the show

526

00:17:30,549 --> 00:17:28,720

went out we're very happy with it and

527

00:17:32,630 --> 00:17:30,559

nothing i said was legally bad anything

528

00:17:33,909 --> 00:17:32,640

like that and then i kind of thought

529

00:17:35,350 --> 00:17:33,919

maybe i shouldn't have gone into as much

530

00:17:37,029 --> 00:17:35,360

detail giving the game away you were

531

00:17:38,310 --> 00:17:37,039

thinking yeah exactly yeah yeah because

532

00:17:39,590 --> 00:17:38,320

it was one of those things where more

533

00:17:41,029 --> 00:17:39,600

stuff kind of happened and we realized

534

00:17:42,549 --> 00:17:41,039

it was a bit more of a future to things

535

00:17:44,230 --> 00:17:42,559

that we were looking to do and it was

536

00:17:45,669 --> 00:17:44,240

just better to have a few more cards

537

00:17:47,590 --> 00:17:45,679

close the chest i think has this become

538

00:17:49,510 --> 00:17:47,600

the last episode that people are passing

539

00:17:51,190 --> 00:17:49,520

around on bittorrent and stuff like that

540

00:17:53,029 --> 00:17:51,200

well actually annoyingly yes because

541

00:17:54,230 --> 00:17:53,039

someone actually said oh the episode's

542

00:17:55,750 --> 00:17:54,240

gone missing but i've got it here i'm

543

00:17:56,950 --> 00:17:55,760

going to put it up on this other sort of

544

00:17:58,710 --> 00:17:56,960

horse thing thing

545

00:18:00,230 --> 00:17:58,720

no no that's why we didn't sort of a

546

00:18:01,590 --> 00:18:00,240

reason why we pulled it so the show's

547

00:18:03,430 --> 00:18:01,600

back out but it's just a little bit

548

00:18:05,350 --> 00:18:03,440

edited to remove a few things that uh we

549

00:18:06,549 --> 00:18:05,360

didn't want in there but they'll tell

550

00:18:07,669 --> 00:18:06,559

the whole story again in the future

551
00:18:09,190 --> 00:18:07,679
there's nothing to hide them we'll have

552
00:18:12,710 --> 00:18:09,200
a longer interview later in the weekend

553
00:18:14,150 --> 00:18:12,720
to the bar excellent we'll do

554
00:18:15,510 --> 00:18:14,160
oh and she's back from melbourne she's

555
00:18:17,190 --> 00:18:15,520
back from melbourne for the big weekend

556
00:18:19,110 --> 00:18:17,200
that troublemaker

557
00:18:21,110 --> 00:18:19,120
yeah hello joe bennett how are you hey

558
00:18:23,029 --> 00:18:21,120
maynard i'm very well how are you it's

559
00:18:24,630 --> 00:18:23,039
an exciting weekend of skeptical action

560
00:18:26,710 --> 00:18:24,640
here in chatswood it is it's going to be

561
00:18:29,110 --> 00:18:26,720
a fabulous weekend the convention really

562
00:18:31,190 --> 00:18:29,120
really looks great the lineup's fabulous

563
00:18:34,310 --> 00:18:31,200

um there's still tickets left but we've

564

00:18:36,310 --> 00:18:34,320

really really done brilliantly um

565

00:18:38,549 --> 00:18:36,320

what can i say we've got the sgu we've

566

00:18:40,789 --> 00:18:38,559

got george frapp we've got the guys from

567

00:18:42,870 --> 00:18:40,799

the chaser in checkout

568

00:18:45,029 --> 00:18:42,880

what are you looking forward to yourself

569

00:18:47,029 --> 00:18:45,039

well as one of the organizers

570

00:18:49,430 --> 00:18:47,039

and from my experience when we did town

571

00:18:51,430 --> 00:18:49,440

australia for just over four years ago

572

00:18:52,230 --> 00:18:51,440

now i'm probably not going to see very

573

00:18:54,230 --> 00:18:52,240

much

574

00:18:55,350 --> 00:18:54,240

so i'm looking forward to the video

575

00:18:56,870 --> 00:18:55,360

those who are actually working as the

576

00:18:58,310 --> 00:18:56,880

bouncer if anyone gets yeah you give

577

00:18:59,990 --> 00:18:58,320

people you can people if there's too

578

00:19:01,909 --> 00:19:00,000

much trouble

579

00:19:03,510 --> 00:19:01,919

this is the woman the woman that gives

580

00:19:05,990 --> 00:19:03,520

people the bums rush if there's too much

581

00:19:07,510 --> 00:19:06,000

trouble joe benny here ben are you she's

582

00:19:11,110 --> 00:19:07,520

an anal nurse

583

00:19:13,350 --> 00:19:11,120

this conversation okay so what's your

584

00:19:15,350 --> 00:19:13,360

speciality i work in radiation oncology

585

00:19:17,669 --> 00:19:15,360

i'm a clinical trials coordinator she's

586

00:19:19,669 --> 00:19:17,679

now she says she's now i use i used to

587

00:19:21,190 --> 00:19:19,679

deal with all the bombs

588

00:19:28,950 --> 00:19:21,200

but no more

589

00:19:32,549 --> 00:19:31,110

everybody's here everybody in australia

590

00:19:34,070 --> 00:19:32,559

is doing a podcast this year and who've

591

00:19:35,750 --> 00:19:34,080

we got here i'm ross i'm from

592

00:19:37,190 --> 00:19:35,760

skeptically challenged look i've heard

593

00:19:38,630 --> 00:19:37,200

your recent show i listened to it on the

594

00:19:41,029 --> 00:19:38,640

way here today and you were sounded

595

00:19:43,190 --> 00:19:41,039

really excited oh i am really excited

596

00:19:45,190 --> 00:19:43,200

this is my first convention three years

597

00:19:47,270 --> 00:19:45,200

in a row i've been at least 2 000

598

00:19:49,190 --> 00:19:47,280

kilometers away from the convention

599

00:19:50,630 --> 00:19:49,200

so to finally get here and especially

600

00:19:51,830 --> 00:19:50,640

with the lineup we've got this year and

601
00:19:54,070 --> 00:19:51,840
the amount of work the australian

602
00:19:56,070 --> 00:19:54,080
skeptics have done it's amazing

603
00:19:58,390 --> 00:19:56,080
and the brisbane skeptic society has

604
00:19:59,909 --> 00:19:58,400
brought a whole bunch of people down

605
00:20:02,310 --> 00:19:59,919
and what's the big issue of skip for

606
00:20:04,230 --> 00:20:02,320
skepticism in the north well obviously

607
00:20:06,310 --> 00:20:04,240
we've got the avn pretty close by and

608
00:20:08,230 --> 00:20:06,320
we're we're always sort of fighting that

609
00:20:10,630 --> 00:20:08,240
uh and otherwise it's the normal general

610
00:20:12,789 --> 00:20:10,640
things you know chiropractors homeopaths

611
00:20:14,710 --> 00:20:12,799
all that kind of thing um the yowie of

612
00:20:17,110 --> 00:20:14,720
course is big upper there at the moment

613
00:20:19,190 --> 00:20:17,120

yeah okay and what's your favorite area

614

00:20:21,590 --> 00:20:19,200

of wu in your podcast you cover all

615

00:20:23,270 --> 00:20:21,600

sorts of things i mean you are a trained

616

00:20:25,270 --> 00:20:23,280

what do you work as again so i'm a

617

00:20:26,789 --> 00:20:25,280

researcher in virology so for me i guess

618

00:20:29,270 --> 00:20:26,799

the medical woo is what i feel most

619

00:20:31,110 --> 00:20:29,280

comfortable debunking but honestly i

620

00:20:32,789 --> 00:20:31,120

like the weird stuff i like the ufos and

621

00:20:35,270 --> 00:20:32,799

the yaoi sightings because the

622

00:20:36,310 --> 00:20:35,280

psychology is so much more interesting

623

00:20:37,830 --> 00:20:36,320

with that

624

00:20:39,029 --> 00:20:37,840

so i mentioned the whole ebola thing

625

00:20:40,070 --> 00:20:39,039

would have made you really mad the way

626

00:20:41,510 --> 00:20:40,080

it was covered

627

00:20:43,110 --> 00:20:41,520

yeah i've been covering that well i

628

00:20:44,870 --> 00:20:43,120

tried not to cover it every week and i

629

00:20:47,110 --> 00:20:44,880

really could have done um i think the

630

00:20:48,789 --> 00:20:47,120

homeopaths going over there

631

00:20:51,029 --> 00:20:48,799

that was really you know that was

632

00:20:53,270 --> 00:20:51,039

something that uh i got my back up a bit

633

00:20:55,110 --> 00:20:53,280

but other than that um yeah it's it's

634

00:20:57,029 --> 00:20:55,120

it's just a thing people like to fear

635

00:20:59,190 --> 00:20:57,039

something and for the past six weeks

636

00:21:00,950 --> 00:20:59,200

it's ebola next next couple weeks it'll

637

00:21:01,909 --> 00:21:00,960

be something else

638

00:21:03,669 --> 00:21:01,919

good what are you looking forward to

639

00:21:05,430 --> 00:21:03,679

this weekend well all of it you know

640

00:21:07,110 --> 00:21:05,440

obviously the sgu are here for the first

641

00:21:09,669 --> 00:21:07,120

time in years did you have a tricky

642

00:21:11,110 --> 00:21:09,679

virology uh a virus question for them

643

00:21:13,750 --> 00:21:11,120

you know what i wish i had and i've been

644

00:21:15,909 --> 00:21:13,760

so busy with uni and my own podcast and

645

00:21:17,270 --> 00:21:15,919

all the brisbane skeptic society stuff i

646

00:21:19,590 --> 00:21:17,280

didn't even have time to send in a

647

00:21:21,590 --> 00:21:19,600

question and i i wish i had

648

00:21:22,789 --> 00:21:21,600

although with knowing my luck steve

649

00:21:23,990 --> 00:21:22,799

would have known the answer anyway he

650

00:21:25,909 --> 00:21:24,000

probably would anyway yes because he's

651
00:21:26,789 --> 00:21:25,919
done a bit of study yes he has certainly

652
00:21:28,230 --> 00:21:26,799
done that

653
00:21:31,990 --> 00:21:28,240
you have a good night you too thanks

654
00:21:34,950 --> 00:21:33,110
well the news coming out of the

655
00:21:36,549 --> 00:21:34,960
convention folks if i can break into the

656
00:21:39,029 --> 00:21:36,559
skeptic zone like this i guess i can

657
00:21:41,830 --> 00:21:39,039
it's my podcast is the bench spoon was

658
00:21:44,470 --> 00:21:41,840
won by dr larry marshall from the csiro

659
00:21:45,350 --> 00:21:44,480
for his promotion or

660
00:21:47,510 --> 00:21:45,360
like

661
00:21:49,990 --> 00:21:47,520
looking into funding water dividing in

662
00:21:52,149 --> 00:21:50,000
studies like that well deserved not and

663
00:21:53,990 --> 00:21:52,159

in a quiet corner well semi-quiet corner

664

00:21:55,190 --> 00:21:54,000

of the convention which is

665

00:21:57,990 --> 00:21:55,200

underway

666

00:22:00,230 --> 00:21:58,000

it's joe alabaster hello joe hello

667

00:22:01,750 --> 00:22:00,240

richard i'd just like to let you all

668

00:22:03,990 --> 00:22:01,760

know that i'll be bringing you a report

669

00:22:05,750 --> 00:22:04,000

next week with my

670

00:22:07,590 --> 00:22:05,760

views on the convention how it went

671

00:22:09,990 --> 00:22:07,600

having a fantastic time

672

00:22:10,789 --> 00:22:10,000

very very very busy

673

00:22:12,789 --> 00:22:10,799

and

674

00:22:15,270 --> 00:22:12,799

this week i'd like to give a quick thank

675

00:22:18,149 --> 00:22:15,280

you a very heartfelt thank you

676
00:22:20,470 --> 00:22:18,159
to a sponsor of the show who's actually

677
00:22:22,230 --> 00:22:20,480
funded my ticket to be here i'm really

678
00:22:25,110 --> 00:22:22,240
very much appreciative

679
00:22:27,430 --> 00:22:25,120
and that is stephen roberts from dr

680
00:22:29,430 --> 00:22:27,440
bob's trivia quiz i'd like to say huge

681
00:22:30,950 --> 00:22:29,440
thank you i hope that

682
00:22:32,149 --> 00:22:30,960
you get some value out of your report

683
00:22:35,270 --> 00:22:32,159
next week

684
00:22:38,310 --> 00:22:35,280
also i'd like to quickly thank phil kent

685
00:22:39,909 --> 00:22:38,320
and the mysterious group who also got me

686
00:22:43,110 --> 00:22:39,919
a ticket to the dinner which was

687
00:22:44,390 --> 00:22:43,120
fantastic i had a wonderful time and i

688
00:22:45,750 --> 00:22:44,400

really look forward to bringing you a

689

00:22:47,350 --> 00:22:45,760

report next week

690

00:22:49,110 --> 00:22:47,360

thank you joe it's good to see you here

691

00:22:51,029 --> 00:22:49,120

i can tell you're pretty worn out as we

692

00:22:53,110 --> 00:22:51,039

all are why don't we go around the

693

00:22:55,830 --> 00:22:53,120

corner uh have a

694

00:22:57,990 --> 00:22:55,840

look at some more of the convention

695

00:23:00,470 --> 00:22:58,000

and we'll bring you lots of reports from

696

00:23:17,270 --> 00:23:00,480

maynard from joe alabasta from myself

697

00:23:20,470 --> 00:23:18,110

on

698

00:23:26,070 --> 00:23:20,480

maynard.com this is a time where tim

699

00:23:30,549 --> 00:23:28,630

tim ferguson's right of reply what's

700

00:23:32,950 --> 00:23:30,559

been sticking in your craw

701
00:23:34,470 --> 00:23:32,960
the pope i mean normally i wouldn't go

702
00:23:37,510 --> 00:23:34,480
saying things against the pope because

703
00:23:39,830 --> 00:23:37,520
he seems like a very kindly man this

704
00:23:42,390 --> 00:23:39,840
pope got everybody in the inner city in

705
00:23:43,669 --> 00:23:42,400
glebe saying wow what a guy like he says

706
00:23:45,270 --> 00:23:43,679
it's great that

707
00:23:47,669 --> 00:23:45,280
people can be gay they're welcome in the

708
00:23:49,430 --> 00:23:47,679
church people can be murderers you know

709
00:23:52,710 --> 00:23:49,440
that's okay i actually heard him

710
00:23:54,390 --> 00:23:52,720
described as the atheists pope and what

711
00:23:56,470 --> 00:23:54,400
do people know what that means yeah

712
00:23:58,549 --> 00:23:56,480
atheists have to take a long hard look

713
00:24:00,470 --> 00:23:58,559

at themselves in fact not too long not

714

00:24:02,630 --> 00:24:00,480

too hard because a lot of atheists

715

00:24:04,310 --> 00:24:02,640

really aren't much to look at which is

716

00:24:07,510 --> 00:24:04,320

part of the reason why they don't trust

717

00:24:12,870 --> 00:24:07,520

god on maynard.com dot a u

718

00:24:17,110 --> 00:24:15,510

welcome to a week in science from rios

719

00:24:20,390 --> 00:24:17,120

bringing you the science you need to

720

00:24:22,789 --> 00:24:20,400

know the jetsons futurama back to the

721

00:24:29,750 --> 00:24:22,799

future sci-fi has been promising this

722

00:24:35,110 --> 00:24:32,789

well for just 280 000 you may soon be

723

00:24:37,269 --> 00:24:35,120

able to buy your own the transition

724

00:24:39,430 --> 00:24:37,279

drives like a normal car from home to

725

00:24:42,149 --> 00:24:39,440

your local airfield ready for takeoff

726

00:24:44,390 --> 00:24:42,159

and can then travel 740 kilometers in

727

00:24:47,110 --> 00:24:44,400

the air on a single tank of regular

728

00:24:49,350 --> 00:24:47,120

unleaded petrol the company behind it

729

00:24:51,590 --> 00:24:49,360

terrafugia also have a model that

730

00:24:54,310 --> 00:24:51,600

removes the need for a runway using a

731

00:24:56,710 --> 00:24:54,320

megawatt of power for vertical takeoff

732

00:24:58,630 --> 00:24:56,720

the pal-v from the netherlands isn't a

733

00:25:00,789 --> 00:24:58,640

plane style vehicle but is more of a

734

00:25:02,470 --> 00:25:00,799

gyrocopter with foldable helicopter

735

00:25:04,070 --> 00:25:02,480

blades for takeoff

736

00:25:06,149 --> 00:25:04,080

these will more likely be used for

737

00:25:07,909 --> 00:25:06,159

security defense and flying doctor

738

00:25:09,909 --> 00:25:07,919

services rather than for the general

739

00:25:11,909 --> 00:25:09,919

public there are lots of other great

740

00:25:14,549 --> 00:25:11,919

designs too check out our website for

741

00:25:16,549 --> 00:25:14,559

links

742

00:25:18,549 --> 00:25:16,559

these models are still a far cry from

743

00:25:20,230 --> 00:25:18,559

futurama if you wanted to feel like

744

00:25:22,630 --> 00:25:20,240

you're actually driving in air you'd

745

00:25:25,590 --> 00:25:22,640

need to somehow defy gravity

746

00:25:27,990 --> 00:25:25,600

one idea is magnetic levitation we put

747

00:25:30,070 --> 00:25:28,000

magnetic superconductors into our roads

748

00:25:32,710 --> 00:25:30,080

and magnets with the same polarity into

749

00:25:35,190 --> 00:25:32,720

our cars they repel making the car float

750

00:25:37,029 --> 00:25:35,200

just above the road physicist michio

751
00:25:39,029 --> 00:25:37,039
kaku predicts that we could just blow on

752
00:25:41,430 --> 00:25:39,039
them and they'd start to move reducing

753
00:25:43,590 --> 00:25:41,440
the fuel used to overcome friction

754
00:25:45,909 --> 00:25:43,600
but the costs of replacing our existing

755
00:25:47,990 --> 00:25:45,919
roads are too high for it to happen plus

756
00:25:49,350 --> 00:25:48,000
they'd still follow a road network so

757
00:25:51,510 --> 00:25:49,360
you couldn't really zoom around the

758
00:25:53,990 --> 00:25:51,520
skies anyway and you can imagine the

759
00:25:57,029 --> 00:25:54,000
safety legal and licensing barriers to

760
00:26:00,230 --> 00:25:57,039
this sci-fi dream and now 4 fast facts

761
00:26:05,510 --> 00:26:02,230
waldo waterman built the first flying

762
00:26:07,269 --> 00:26:05,520
car called the aerobile in 1934 for an

763
00:26:09,750 --> 00:26:07,279

american bureau of aeronautics

764

00:26:11,830 --> 00:26:09,760

competition in road car crashes the

765

00:26:13,750 --> 00:26:11,840

average chance of dying is less than one

766

00:26:16,470 --> 00:26:13,760

percent but if all these accidents

767

00:26:18,710 --> 00:26:16,480

happened in the air there'd be a 5 to 25

768

00:26:20,390 --> 00:26:18,720

chance of dying in each one one of the

769

00:26:22,870 --> 00:26:20,400

biggest engineering challenges for

770

00:26:24,870 --> 00:26:22,880

flying cars is weight often the features

771

00:26:26,789 --> 00:26:24,880

that make a good car add too much weight

772

00:26:28,710 --> 00:26:26,799

for it to be a small plane and the

773

00:26:30,470 --> 00:26:28,720

military is already investing in this

774

00:26:32,310 --> 00:26:30,480

technology with the us government

775

00:26:34,630 --> 00:26:32,320

recently revealing their black knight

776

00:26:36,870 --> 00:26:34,640

transformer an off-road army truck with

777

00:26:38,870 --> 00:26:36,880

eight rotors that pop out for takeoff

778

00:26:41,029 --> 00:26:38,880

that's it for this week in science for

779

00:26:43,710 --> 00:26:41,039

more information on flying cars go to

780

00:26:46,870 --> 00:26:43,720

the rails website

781

00:26:49,590 --> 00:26:46,880

rius.org dot a u follow us on twitter

782

00:26:51,110 --> 00:26:49,600

at rios and like us on facebook i'm

783

00:27:06,230 --> 00:26:51,120

kiran groom and we'll catch you next

784

00:27:26,870 --> 00:27:10,390

here's maynard's spooky action

785

00:27:30,789 --> 00:27:29,110

maynard's spooky action this week is

786

00:27:33,029 --> 00:27:30,799

part two of our

787

00:27:36,710 --> 00:27:33,039

ghost adventure to the field of ma

788

00:27:38,070 --> 00:27:36,720

cemetery in ride with ghost hunters down

789

00:27:41,350 --> 00:27:38,080

under

790

00:27:43,510 --> 00:27:41,360

join maynard alethia dean and myself

791

00:27:44,549 --> 00:27:43,520

as we try our luck

792

00:27:46,830 --> 00:27:44,559

luck

793

00:27:50,630 --> 00:27:46,840

we try our skill

794

00:27:52,470 --> 00:27:50,640

skill at the ouija board

795

00:27:54,549 --> 00:27:52,480

were we successful

796

00:28:22,070 --> 00:27:54,559

in contacting

797

00:28:27,830 --> 00:28:24,789

yes you said you saw something then yep

798

00:28:31,110 --> 00:28:27,840

what was it oh just some movement over

799

00:28:33,830 --> 00:28:31,120

here a white blue black blue a grey blur

800

00:28:35,430 --> 00:28:33,840

probably grey okay wasn't it a shape of

801
00:28:37,350 --> 00:28:35,440
anything it was just only about this big

802
00:28:39,269 --> 00:28:37,360
and it was just some movement

803
00:28:40,789 --> 00:28:39,279
over there wasn't a bird though it

804
00:28:43,350 --> 00:28:40,799
wasn't flying

805
00:28:44,789 --> 00:28:43,360
so yeah they got in the car and the cast

806
00:28:48,470 --> 00:28:44,799
but out of control

807
00:28:50,630 --> 00:28:48,480
their actual brake was stuck

808
00:28:52,070 --> 00:28:50,640
and the car went 100

809
00:28:55,190 --> 00:28:52,080
k's

810
00:28:58,630 --> 00:28:55,200
up this road and smashed into this tree

811
00:29:00,950 --> 00:28:58,640
and the lady passed away instantly um i

812
00:29:04,070 --> 00:29:00,960
never managed to get her name

813
00:29:05,510 --> 00:29:04,080

but i know she apparently she does

814

00:29:07,669 --> 00:29:05,520

hang around here

815

00:29:09,430 --> 00:29:07,679

the cottage is just there

816

00:29:12,149 --> 00:29:09,440

all right the guys who are the

817

00:29:14,710 --> 00:29:12,159

caretakers they just hang around over on

818

00:29:16,630 --> 00:29:14,720

the other side of the cottage which is

819

00:29:18,389 --> 00:29:16,640

what where their office is

820

00:29:20,389 --> 00:29:18,399

all right we when we actually spoke to

821

00:29:21,909 --> 00:29:20,399

them they told us their cottage there's

822

00:29:23,190 --> 00:29:21,919

quite a lot of things going on inside

823

00:29:24,470 --> 00:29:23,200

the cottage

824

00:29:26,950 --> 00:29:24,480

and

825

00:29:30,149 --> 00:29:26,960

they they asked us as well to try to

826

00:29:32,389 --> 00:29:30,159

come up with some evidence of it so far

827

00:29:36,149 --> 00:29:32,399

we haven't got anything

828

00:29:38,549 --> 00:29:36,159

and that is why we do come here we try

829

00:29:39,669 --> 00:29:38,559

to get as much evidence for them to

830

00:29:44,950 --> 00:29:39,679

prove

831

00:29:47,029 --> 00:29:44,960

what might be or might not be here

832

00:29:48,950 --> 00:29:47,039

have you got any hypothesis or theory

833

00:29:50,230 --> 00:29:48,960

about what might be

834

00:29:53,830 --> 00:29:50,240

not as yet

835

00:29:55,669 --> 00:29:53,840

what they say that happens inside the

836

00:29:56,870 --> 00:29:55,679

cottage we haven't actually investigated

837

00:29:58,870 --> 00:29:56,880

the cottage

838

00:30:01,029 --> 00:29:58,880

right but you can actually go up to the

839

00:30:02,789 --> 00:30:01,039

cottage you put your hand on the wall

840

00:30:04,789 --> 00:30:02,799

you can actually feel like if it's still

841

00:30:06,070 --> 00:30:04,799

warm there is a fireplace inside the

842

00:30:09,190 --> 00:30:06,080

cottage

843

00:30:10,630 --> 00:30:09,200

right and they do say that it it kind of

844

00:30:12,389 --> 00:30:10,640

is um

845

00:30:15,029 --> 00:30:12,399

haunted as they put it

846

00:30:21,190 --> 00:30:15,039

like the guys who work here are actually

847

00:30:24,710 --> 00:30:23,110

look uh aletha i believe i believe you

848

00:30:25,909 --> 00:30:24,720

just had an incredibly frightening

849

00:30:27,750 --> 00:30:25,919

experience

850

00:30:29,430 --> 00:30:27,760

yeah i just walked straight into a

851
00:30:31,510 --> 00:30:29,440
spider

852
00:30:33,350 --> 00:30:31,520
i heard i heard the word snap and i

853
00:30:36,950 --> 00:30:33,360
could feel the webbing on me

854
00:30:40,630 --> 00:30:38,630
it's still under the tree but the poor

855
00:30:42,710 --> 00:30:40,640
thing has to rebuild well one of the

856
00:30:44,149 --> 00:30:42,720
great things about seeing people walk

857
00:30:45,350 --> 00:30:44,159
into a spider web is from a distance you

858
00:30:46,710 --> 00:30:45,360
can't see them so suddenly they're

859
00:30:48,950 --> 00:30:46,720
walking normally and then suddenly they

860
00:30:49,990 --> 00:30:48,960
go into into kung fu poses and stuff

861
00:30:52,070 --> 00:30:50,000
like that and you don't know what

862
00:30:53,830 --> 00:30:52,080
they're doing but i hope you recover now

863
00:30:55,830 --> 00:30:53,840

you're about to have a go at the ouija

864

00:30:57,269 --> 00:30:55,840

board with richard saunders now what's

865

00:30:58,710 --> 00:30:57,279

the way that two people haven't done it

866

00:31:00,549 --> 00:30:58,720

before do it

867

00:31:02,470 --> 00:31:00,559

i'm gonna do it

868

00:31:03,669 --> 00:31:02,480

i'll throw the odd one out man

869

00:31:06,310 --> 00:31:03,679

what i might do is actually get

870

00:31:08,549 --> 00:31:06,320

everybody to move over here so okay

871

00:31:10,389 --> 00:31:08,559

once you're in a spot of uh

872

00:31:13,190 --> 00:31:10,399

happiness just place your finger gently

873

00:31:14,630 --> 00:31:13,200

on there enough for the piece to move

874

00:31:15,909 --> 00:31:14,640

if you feel that you moved it please

875

00:31:19,430 --> 00:31:15,919

call out that you've moved it so we

876

00:31:22,470 --> 00:31:19,440

don't all mistake it as a a situation

877

00:31:24,549 --> 00:31:22,480

where we want so

878

00:31:26,710 --> 00:31:24,559

we mean no harm no disrespect we just

879

00:31:31,029 --> 00:31:26,720

wish to communicate with you please use

880

00:31:35,430 --> 00:31:34,070

we mean no disrespect whatsoever

881

00:31:45,190 --> 00:31:35,440

i guess we just won't have to catch up

882

00:31:49,750 --> 00:31:47,190

this centerpiece is very easy to move if

883

00:31:52,710 --> 00:31:49,760

you would just move it to a number

884

00:31:56,710 --> 00:31:55,430

what year were you born in

885

00:31:59,350 --> 00:31:56,720

do you remember the year that you were

886

00:32:04,070 --> 00:32:02,310

what name were you known by

887

00:32:05,669 --> 00:32:04,080

did you have any children

888

00:32:08,470 --> 00:32:05,679

with our fingers resting on the

889

00:32:10,230 --> 00:32:08,480

planchette we waited

890

00:32:18,310 --> 00:32:10,240

and waited

891

00:32:19,750 --> 00:32:18,320

nothing happened

892

00:32:21,269 --> 00:32:19,760

is anyone here at all please come

893

00:32:22,950 --> 00:32:21,279

forward and talk to us

894

00:32:24,870 --> 00:32:22,960

if my guardian is here can you please

895

00:32:31,269 --> 00:32:24,880

come forward and say hi i've not spoken

896

00:32:31,279 --> 00:32:34,230

don't be shy

897

00:32:38,630 --> 00:32:36,789

we are aware there's a lot on the board

898

00:32:40,230 --> 00:32:38,640

so can you just make it move just to let

899

00:32:48,230 --> 00:32:40,240

us know you are here

900

00:32:53,110 --> 00:32:50,070

there's something about walking around a

901
00:32:55,029 --> 00:32:53,120
graveyard at night on your own

902
00:32:56,630 --> 00:32:55,039
for the first time

903
00:32:59,350 --> 00:32:56,640
you tempted to go all sort of blair

904
00:33:01,509 --> 00:32:59,360
witch and talk really quiet like that

905
00:33:03,590 --> 00:33:01,519
i'm sure the people here on either side

906
00:33:05,750 --> 00:33:03,600
of me might be able to hear me might not

907
00:33:09,590 --> 00:33:05,760
be able to hear me

908
00:33:12,389 --> 00:33:10,549
it is

909
00:33:14,870 --> 00:33:12,399
remarkably calm

910
00:33:16,630 --> 00:33:14,880
and peaceful place

911
00:33:19,269 --> 00:33:16,640
you've got all those very stark

912
00:33:20,549 --> 00:33:19,279
headstones and monuments set up against

913
00:33:22,950 --> 00:33:20,559

the sky

914

00:33:25,110 --> 00:33:22,960

and the bright light pollution of sydney

915

00:33:27,190 --> 00:33:25,120

in the background starkly illuminates

916

00:33:32,470 --> 00:33:27,200

the palm trees

917

00:33:37,750 --> 00:33:35,110

and apart from the background roar of

918

00:33:40,710 --> 00:33:37,760

the city all you can really hear is

919

00:33:43,990 --> 00:33:40,720

your feet walking along broken concrete

920

00:33:44,000 --> 00:34:00,070

on a twig or something like that

921

00:34:03,830 --> 00:34:01,750

and how many times have you been here is

922

00:34:05,509 --> 00:34:03,840

it a little bit familiar to you now yeah

923

00:34:06,870 --> 00:34:05,519

let's go now this is my third time now

924

00:34:08,550 --> 00:34:06,880

okay so uh

925

00:34:10,230 --> 00:34:08,560

i'd like not much has happened as much

926

00:34:12,149 --> 00:34:10,240

as i'd like but uh you know i keep

927

00:34:14,470 --> 00:34:12,159

coming back with the uh i guess

928

00:34:15,909 --> 00:34:14,480

enthusiasm that something will happen so

929

00:34:17,589 --> 00:34:15,919

i guess on one side you can call me a

930

00:34:18,869 --> 00:34:17,599

skeptic on half the stuff that people

931

00:34:20,470 --> 00:34:18,879

claim and on the other side i've

932

00:34:22,790 --> 00:34:20,480

experienced some things that

933

00:34:23,510 --> 00:34:22,800

you know i believe are real so

934

00:34:26,069 --> 00:34:23,520

and

935

00:34:28,710 --> 00:34:26,079

before we were doing the ouija session

936

00:34:30,710 --> 00:34:28,720

that um well you wanted us or the

937

00:34:32,629 --> 00:34:30,720

spirits to show us what you'd

938

00:34:34,790 --> 00:34:32,639

experienced previously what was that

939

00:34:36,389 --> 00:34:34,800

oh there's been all sorts uh i mean the

940

00:34:38,389 --> 00:34:36,399

first thing i i feel with the ouija

941

00:34:39,669 --> 00:34:38,399

boards i've been doing it for so long is

942

00:34:40,869 --> 00:34:39,679

half the people you talk to on the board

943

00:34:42,389 --> 00:34:40,879

are full of

944

00:34:43,589 --> 00:34:42,399

um straight off the bat like you know

945

00:34:44,710 --> 00:34:43,599

they'll sit there and they'll claim that

946

00:34:47,349 --> 00:34:44,720

there's somebody that they're not and

947

00:34:48,629 --> 00:34:47,359

they just want to muck around um so i've

948

00:34:51,109 --> 00:34:48,639

dealt with a lot of those sort of people

949

00:34:52,790 --> 00:34:51,119

before uh i think the most extreme cases

950

00:34:54,869 --> 00:34:52,800

are the lights turning off and one

951
00:34:56,310 --> 00:34:54,879
actually breaking on demand which was

952
00:34:57,990 --> 00:34:56,320
absolutely mental

953
00:34:59,910 --> 00:34:58,000
um and then there's another guy that

954
00:35:01,430 --> 00:34:59,920
claims to be my guardian and i've spoken

955
00:35:03,510 --> 00:35:01,440
to him a few times over the last few

956
00:35:04,950 --> 00:35:03,520
years and uh you know apparently this is

957
00:35:07,190 --> 00:35:04,960
my last lifetime before we're going to

958
00:35:08,550 --> 00:35:07,200
meet up and all that sort of jab just

959
00:35:09,670 --> 00:35:08,560
sending shivers down my smiling cross

960
00:35:11,349 --> 00:35:09,680
i've got goosebumps right now i'm

961
00:35:13,349 --> 00:35:11,359
talking about it but that's what

962
00:35:14,870 --> 00:35:13,359
fascinates me about the ouija board and

963
00:35:17,670 --> 00:35:14,880

and something i'd like to ask both of

964

00:35:19,430 --> 00:35:17,680

you um you've you've seen many things

965

00:35:21,589 --> 00:35:19,440

here you've seen many things happening

966

00:35:23,589 --> 00:35:21,599

that appear to be from another realm is

967

00:35:26,150 --> 00:35:23,599

there an answer you could possibly get

968

00:35:27,270 --> 00:35:26,160

would answer what you're doing or what

969

00:35:28,630 --> 00:35:27,280

you're looking for here is there

970

00:35:32,870 --> 00:35:28,640

something an experience you could have

971

00:35:37,349 --> 00:35:35,190

no because the questions are endless

972

00:35:39,190 --> 00:35:37,359

like seriously they're endless like

973

00:35:41,589 --> 00:35:39,200

there will be one main question that i

974

00:35:43,750 --> 00:35:41,599

always ask and that is can you see us

975

00:35:45,670 --> 00:35:43,760

and how do you see us

976
00:35:48,710 --> 00:35:45,680
a lot of the times we get answers saying

977
00:35:51,270 --> 00:35:48,720
yes and but there's never an actual

978
00:35:53,910 --> 00:35:51,280
answer to the how do you see us

979
00:35:56,470 --> 00:35:53,920
because we see them as shadows we see

980
00:35:58,150 --> 00:35:56,480
them as

981
00:35:59,670 --> 00:35:58,160
whatever they want to perceive

982
00:36:02,069 --> 00:35:59,680
themselves as

983
00:36:04,470 --> 00:36:02,079
but at the same time i want to know if

984
00:36:06,390 --> 00:36:04,480
they can see us how we see them

985
00:36:07,829 --> 00:36:06,400
is there any answer you'd like you go

986
00:36:09,270 --> 00:36:07,839
great finally

987
00:36:11,109 --> 00:36:09,280
uh the only way you're ever going to get

988
00:36:13,349 --> 00:36:11,119

me to admit that you know something is

989

00:36:14,790 --> 00:36:13,359

100 as if one sat in front of me and had

990

00:36:16,790 --> 00:36:14,800

a full conversation with me like you and

991

00:36:18,710 --> 00:36:16,800

i are right now simple as that i mean

992

00:36:20,069 --> 00:36:18,720

and essentially you know i mean people

993

00:36:21,670 --> 00:36:20,079

that come here i think they come here

994

00:36:23,430 --> 00:36:21,680

with a certain expectations and there's

995

00:36:24,790 --> 00:36:23,440

days that you don't get anything and

996

00:36:26,470 --> 00:36:24,800

they're the annoying ones because you

997

00:36:28,630 --> 00:36:26,480

know you believe there is something here

998

00:36:30,870 --> 00:36:28,640

uh nothing will ever explain anything to

999

00:36:32,069 --> 00:36:30,880

me to be honest uh so i guess the short

1000

00:36:33,430 --> 00:36:32,079

answer is no

1001

00:36:35,349 --> 00:36:33,440

so

1002

00:36:36,790 --> 00:36:35,359

maybe one day but yeah i'll come just

1003

00:36:39,910 --> 00:36:36,800

for the experience like i said i've

1004

00:36:40,870 --> 00:36:39,920

never seen anything i'm more audible and

1005

00:36:42,310 --> 00:36:40,880

uh

1006

00:36:43,910 --> 00:36:42,320

ouija board simple as that so people

1007

00:36:45,510 --> 00:36:43,920

that claim to see shadows i've never

1008

00:36:47,190 --> 00:36:45,520

witnessed it so i think some of it's a

1009

00:36:51,109 --> 00:36:47,200

bit of bollocks

1010

00:36:51,119 --> 00:37:01,430

did you want to

1011

00:37:05,190 --> 00:37:03,589

yes no device here

1012

00:37:07,510 --> 00:37:05,200

can you make

1013

00:37:09,349 --> 00:37:07,520

the light go green for yes

1014

00:37:11,190 --> 00:37:09,359

red for no

1015

00:37:16,390 --> 00:37:11,200

and just put your hands somebody put the

1016

00:37:20,150 --> 00:37:17,750

now there's there's something i haven't

1017

00:37:22,390 --> 00:37:20,160

seen before and and it would actually be

1018

00:37:24,870 --> 00:37:22,400

useful with live humans as well that is

1019

00:37:26,150 --> 00:37:24,880

a yes no device um how does that work

1020

00:37:28,310 --> 00:37:26,160

and what is it

1021

00:37:29,829 --> 00:37:28,320

okay now what it is some people in light

1022

00:37:31,270 --> 00:37:29,839

in real life are pretty ambivalent when

1023

00:37:33,270 --> 00:37:31,280

you know they really they mean maybe

1024

00:37:36,630 --> 00:37:33,280

most of the time don't they well correct

1025

00:37:38,870 --> 00:37:36,640

i mean uh i think this actually came uh

1026

00:37:40,550 --> 00:37:38,880

it can be useful for people with um uh

1027

00:37:42,870 --> 00:37:40,560

speech impediments or whatever maybe you

1028

00:37:45,030 --> 00:37:42,880

can go a yes or no okay just simple

1029

00:37:47,270 --> 00:37:45,040

whatever it may be now what it does the

1030

00:37:49,829 --> 00:37:47,280

device on each end of it emits a little

1031

00:37:51,109 --> 00:37:49,839

um em feel okay and as soon as that um

1032

00:37:53,109 --> 00:37:51,119

field is broken

1033

00:37:55,109 --> 00:37:53,119

the light goes off all comes on sorry

1034

00:37:57,109 --> 00:37:55,119

yeah so obviously they put a green on

1035

00:37:59,109 --> 00:37:57,119

one side for a yes and a red on one side

1036

00:38:01,030 --> 00:37:59,119

for now and it's purely simple as that

1037

00:38:02,950 --> 00:38:01,040

so the energy level can come here and

1038

00:38:04,710 --> 00:38:02,960

break that back um that field

1039

00:38:05,910 --> 00:38:04,720

the light actually comes along and so

1040

00:38:06,950 --> 00:38:05,920

everyone just keeps their hands away

1041

00:38:08,630 --> 00:38:06,960

from is that the way it works yeah

1042

00:38:11,589 --> 00:38:08,640

correct yeah that electronic devices and

1043

00:38:13,270 --> 00:38:11,599

everything else so wow

1044

00:38:14,870 --> 00:38:13,280

and is that useful when the ouija

1045

00:38:16,550 --> 00:38:14,880

board's not quite working too well well

1046

00:38:18,230 --> 00:38:16,560

it's actually just another electronic

1047

00:38:21,270 --> 00:38:18,240

validation so we're actually adding a

1048

00:38:22,790 --> 00:38:21,280

visual aid now okay to the table now i

1049

00:38:24,230 --> 00:38:22,800

saw you use a bit of jargon there you

1050

00:38:26,630 --> 00:38:24,240

said that there was a bit of a k2

1051

00:38:28,870 --> 00:38:26,640

reading what's that sorry okay now

1052

00:38:30,150 --> 00:38:28,880

again i spoke about the uh the meter i'm

1053

00:38:32,390 --> 00:38:30,160

sorry the um

1054

00:38:34,550 --> 00:38:32,400

uh the yes no emitting an ammonium field

1055

00:38:36,150 --> 00:38:34,560

the k2 meter itself also emits a little

1056

00:38:37,829 --> 00:38:36,160

field on the front of it now if that's

1057

00:38:39,910 --> 00:38:37,839

actually broken the stronger the energy

1058

00:38:41,190 --> 00:38:39,920

it gives a milligram ready by a light

1059

00:38:43,109 --> 00:38:41,200

indication

1060

00:38:44,870 --> 00:38:43,119

so we can actually go from one green to

1061

00:38:47,430 --> 00:38:44,880

two greens to an orange all the way

1062

00:38:50,550 --> 00:38:47,440

right up to red so that's measuring an

1063

00:38:52,870 --> 00:38:50,560

uh an electric field correct yeah yes

1064

00:38:55,990 --> 00:38:52,880

electrical uh sorry electronic energy

1065

00:39:01,030 --> 00:38:56,000

okay yes i'll see what's going on

1066

00:39:04,710 --> 00:39:02,550

no no

1067

00:39:08,710 --> 00:39:04,720

okay

1068

00:39:12,630 --> 00:39:10,470

no joking around

1069

00:39:13,990 --> 00:39:12,640

how old are you

1070

00:39:14,950 --> 00:39:14,000

you could be the little boy from the

1071

00:39:15,910 --> 00:39:14,960

start

1072

00:39:20,470 --> 00:39:15,920

no

1073

00:39:23,670 --> 00:39:21,990

98.

1074

00:39:24,710 --> 00:39:23,680

okay thank you

1075

00:39:30,870 --> 00:39:24,720

so

1076

00:39:30,880 --> 00:39:33,670

tomorrow

1077

00:39:37,030 --> 00:39:35,190

yeah look you're just telling us that

1078

00:39:38,950 --> 00:39:37,040

this is the most uh action you've had on

1079

00:39:40,310 --> 00:39:38,960

a ouija board recently uh why do you

1080

00:39:43,270 --> 00:39:40,320

think that is

1081

00:39:44,790 --> 00:39:43,280

like i said possibly high energy levels

1082

00:39:46,790 --> 00:39:44,800

that we've um

1083

00:39:49,190 --> 00:39:46,800

a lot of people are very active and

1084

00:39:52,630 --> 00:39:49,200

pretty energetic tonight so

1085

00:39:54,550 --> 00:39:52,640

um and then possibly the new moon that

1086

00:39:56,069 --> 00:39:54,560

we're going to be having tonight

1087

00:39:57,670 --> 00:39:56,079

because we found that um on two

1088

00:39:59,990 --> 00:39:57,680

occasions we've done investigations on

1089

00:40:01,510 --> 00:40:00,000

four moons and we don't get anything do

1090

00:40:03,190 --> 00:40:01,520

you think the time of the night matters

1091

00:40:04,470 --> 00:40:03,200

it's about 11 30 at the moment do you

1092

00:40:06,310 --> 00:40:04,480

think the later it gets the better or

1093

00:40:09,030 --> 00:40:06,320

not no no it doesn't matter if the

1094

00:40:10,310 --> 00:40:09,040

activities there is there 24 7.

1095

00:40:12,390 --> 00:40:10,320

it doesn't matter about the three

1096

00:40:14,710 --> 00:40:12,400

o'clock role or midnight raw it doesn't

1097

00:40:16,230 --> 00:40:14,720

matter if the energy levels that people

1098

00:40:18,870 --> 00:40:16,240

are giving out you're going to get

1099

00:40:20,470 --> 00:40:18,880

activity if people don't have the energy

1100

00:40:21,430 --> 00:40:20,480

levels then you're not going to get

1101

00:40:23,670 --> 00:40:21,440

anything

1102

00:40:34,630 --> 00:40:23,680

it's all to do with

1103

00:40:39,910 --> 00:40:37,190

and so our ghost adventure came to an

1104

00:40:41,829 --> 00:40:39,920

end thank you to alethia dean

1105

00:40:43,349 --> 00:40:41,839

for helping to arrange

1106

00:40:45,349 --> 00:40:43,359

this little excursion into the

1107

00:40:47,510 --> 00:40:45,359

mysterious and the strange

1108

00:40:50,150 --> 00:40:47,520

which turned out to be

1109

00:40:51,670 --> 00:40:50,160

uh well not so mysterious and strange

1110

00:40:55,030 --> 00:40:51,680

after all

1111

00:40:57,109 --> 00:40:55,040

yes and the second time around the

1112

00:40:58,710 --> 00:40:57,119

ouija board seemed to come alive with

1113

00:41:00,069 --> 00:40:58,720

the planchette moving all around the

1114

00:41:03,109 --> 00:41:00,079

place

1115

00:41:05,109 --> 00:41:03,119

one might suspect the idiom motor action

1116

00:41:08,390 --> 00:41:05,119

played its part

1117

00:41:11,670 --> 00:41:08,400

very well in this situation

1118

00:41:14,550 --> 00:41:11,680

nevertheless it was a fascinating night

1119

00:41:16,950 --> 00:41:14,560

filled with very interesting

1120

00:41:19,190 --> 00:41:16,960

ghost hunter type characters

1121

00:41:21,910 --> 00:41:19,200

and people along

1122

00:41:23,510 --> 00:41:21,920

to explore and discover i guess

1123

00:41:25,430 --> 00:41:23,520

i always learned something on these

1124

00:41:28,230 --> 00:41:25,440

adventures

1125

00:41:36,470 --> 00:41:28,240

and soon we headed off back home

1126

00:41:41,589 --> 00:41:38,150

well we're in the skeptic mobile on the

1127

00:41:44,390 --> 00:41:41,599

way home now and i've just had a very

1128

00:41:46,790 --> 00:41:44,400

intense interesting night

1129

00:41:49,270 --> 00:41:46,800

at ride cemetery it's almost midnight

1130

00:41:52,069 --> 00:41:49,280

and it's almost midnight uh look i i

1131

00:41:53,670 --> 00:41:52,079

found it uh life affirming in some ways

1132

00:41:55,990 --> 00:41:53,680

being in a cemetery in the middle of the

1133

00:41:58,309 --> 00:41:56,000

night alethia you were actually on the

1134

00:42:01,270 --> 00:41:58,319

ouija board that was actually moving

1135

00:42:04,470 --> 00:42:01,280

yeah it was going around um

1136

00:42:07,670 --> 00:42:04,480

giving a number of messages some were

1137

00:42:09,990 --> 00:42:07,680

contradictory um but the organizers said

1138

00:42:11,990 --> 00:42:10,000

a lot of the time these spirits will

1139

00:42:14,309 --> 00:42:12,000

joke around

1140

00:42:16,470 --> 00:42:14,319

so that was the explanation for things

1141

00:42:18,230 --> 00:42:16,480

not necessarily making sense

1142

00:42:19,750 --> 00:42:18,240

and also like i said if you were a

1143

00:42:21,349 --> 00:42:19,760

spirit in another realm would you really

1144

00:42:23,589 --> 00:42:21,359

want to talk to richard saunders anyway

1145

00:42:25,270 --> 00:42:23,599

which explains why no one was talking to

1146

00:42:27,030 --> 00:42:25,280

you on the board richard

1147

00:42:28,470 --> 00:42:27,040

i must admit made out when i tried the

1148

00:42:31,270 --> 00:42:28,480

old ouija board there with the leather

1149

00:42:33,109 --> 00:42:31,280

and a few other people it didn't move a

1150

00:42:34,870 --> 00:42:33,119

jot

1151

00:42:37,510 --> 00:42:34,880

yeah and what did you find the most

1152

00:42:39,430 --> 00:42:37,520

interesting part of the night alithea

1153

00:42:40,710 --> 00:42:39,440

um i think

1154

00:42:42,630 --> 00:42:40,720

from this experience and also the

1155

00:42:44,870 --> 00:42:42,640

previous experience it was both of the

1156

00:42:46,630 --> 00:42:44,880

times the way people reacted and to me

1157

00:42:49,190 --> 00:42:46,640

that's that's very interesting because i

1158

00:42:51,990 --> 00:42:49,200

don't necessarily believe in

1159

00:42:53,030 --> 00:42:52,000

the ghostly side but i do think that

1160

00:42:54,950 --> 00:42:53,040

people

1161

00:42:56,710 --> 00:42:54,960

are feeling something very genuine to

1162

00:42:58,470 --> 00:42:56,720

themselves and it's really interesting

1163

00:43:00,230 --> 00:42:58,480

to see

1164

00:43:02,309 --> 00:43:00,240

from the skeptic's point of view how the

1165

00:43:05,349 --> 00:43:02,319

believers interact and how they're

1166

00:43:06,069 --> 00:43:05,359

interpreting the same situation

1167

00:43:08,870 --> 00:43:06,079

and

1168

00:43:09,750 --> 00:43:08,880

it's quite i i i really enjoyed being

1169

00:43:12,630 --> 00:43:09,760

there

1170

00:43:14,069 --> 00:43:12,640

but the problem i have is that um i

1171

00:43:15,349 --> 00:43:14,079

wasn't uh

1172

00:43:17,589 --> 00:43:15,359

i wasn't

1173

00:43:19,109 --> 00:43:17,599

as much into the experience but also i

1174

00:43:20,550 --> 00:43:19,119

didn't want the experience that these

1175

00:43:23,190 --> 00:43:20,560

had there were people there that were

1176

00:43:25,910 --> 00:43:23,200

seeing things and hearing things and i

1177

00:43:27,349 --> 00:43:25,920

would be really that would scare me um i

1178

00:43:28,710 --> 00:43:27,359

don't i don't care where it's coming

1179

00:43:30,069 --> 00:43:28,720

from i that would really scare me

1180

00:43:33,430 --> 00:43:30,079

alethia and that that was the thing i'm

1181

00:43:34,790 --> 00:43:33,440

just too i'm a scaredy cat

1182

00:43:36,710 --> 00:43:34,800

maybe

1183

00:43:38,309 --> 00:43:36,720

i was because i was a bit on the board

1184

00:43:39,829 --> 00:43:38,319

side for a lot of it you know when

1185

00:43:41,589 --> 00:43:39,839

there's nothing much happening and

1186

00:43:43,750 --> 00:43:41,599

there's a lot of standing around i think

1187

00:43:46,069 --> 00:43:43,760

i would have welcomed a little

1188

00:43:47,910 --> 00:43:46,079

little spooky action you would have you

1189

00:43:50,069 --> 00:43:47,920

liked some spooky close action maybe

1190

00:43:51,109 --> 00:43:50,079

from an orb or a bit of a there was a

1191

00:43:52,870 --> 00:43:51,119

bit of a

1192

00:43:55,109 --> 00:43:52,880

a black mist getting around there i was

1193

00:43:57,670 --> 00:43:55,119

told we kept on missing stuff people

1194

00:43:59,109 --> 00:43:57,680

were reporting seeing a man walking

1195

00:44:00,870 --> 00:43:59,119

across where there was no one there

1196

00:44:02,950 --> 00:44:00,880

people reported seeing and approaching

1197

00:44:03,829 --> 00:44:02,960

black mass

1198

00:44:06,390 --> 00:44:03,839

people

1199

00:44:07,589 --> 00:44:06,400

said they saw a orb floating close to

1200

00:44:08,470 --> 00:44:07,599

the ground

1201

00:44:11,270 --> 00:44:08,480

and

1202

00:44:12,950 --> 00:44:11,280

we unfortunately missed all of that

1203

00:44:15,030 --> 00:44:12,960

and uh richard because nothing came near

1204

00:44:18,550 --> 00:44:15,040

you at all

1205

00:44:22,309 --> 00:44:18,560

of my life may not no ghosts no orbs no

1206

00:44:24,710 --> 00:44:22,319

ouija board experiences no mysterious

1207

00:44:26,390 --> 00:44:24,720

touches on the shoulder that was a pity

1208

00:44:28,069 --> 00:44:26,400

we even missed the we even missed the

1209

00:44:30,230 --> 00:44:28,079

spirit box people were apparently

1210

00:44:32,470 --> 00:44:30,240

chatting to someone called steve on the

1211

00:44:35,430 --> 00:44:32,480

spirit box but by the time we got there

1212

00:44:38,550 --> 00:44:35,440

the messages i recorded a bit of that

1213

00:44:40,550 --> 00:44:38,560

and i i think that the people listening

1214

00:44:41,910 --> 00:44:40,560

to the skeptic zone should engage with

1215

00:44:43,829 --> 00:44:41,920

these people they've got they're on

1216

00:44:44,710 --> 00:44:43,839

facebook and that get in there and and

1217

00:44:46,150 --> 00:44:44,720

see

1218

00:44:48,390 --> 00:44:46,160

why they're doing what they're doing and

1219

00:44:50,630 --> 00:44:48,400

i really like the idea that

1220

00:44:52,870 --> 00:44:50,640

they're that if you could answer if you

1221

00:44:55,190 --> 00:44:52,880

could ask a question of the other realm

1222

00:44:57,430 --> 00:44:55,200

and get an answer everyone was certainly

1223

00:44:58,550 --> 00:44:57,440

asking that in fact i don't think you

1224

00:45:00,309 --> 00:44:58,560

weren't really interested in a question

1225

00:45:02,390 --> 00:45:00,319

at all were you richard

1226

00:45:03,910 --> 00:45:02,400

no but i i like your point uh i think

1227

00:45:05,430 --> 00:45:03,920

our listeners would would really do

1228

00:45:07,990 --> 00:45:05,440

themselves a favor

1229

00:45:09,829 --> 00:45:08,000

in going at least on one ghost tour just

1230

00:45:11,750 --> 00:45:09,839

to experience what it's like what's set

1231

00:45:13,109 --> 00:45:11,760

on a ghost tour what to expect what not

1232

00:45:14,790 --> 00:45:13,119

to expect

1233

00:45:16,230 --> 00:45:14,800

i think any good skeptic should at least

1234

00:45:18,230 --> 00:45:16,240

give it a go

1235

00:45:19,750 --> 00:45:18,240

yeah alithea what do you think same and

1236

00:45:22,470 --> 00:45:19,760

i think go

1237

00:45:23,750 --> 00:45:22,480

with an genuinely open mind because i

1238

00:45:24,550 --> 00:45:23,760

think

1239

00:45:26,390 --> 00:45:24,560

uh

1240

00:45:28,790 --> 00:45:26,400

none of us none of us went over with

1241

00:45:30,550 --> 00:45:28,800

this sort of debunking approach we

1242

00:45:32,230 --> 00:45:30,560

wanted to experience it

1243

00:45:33,829 --> 00:45:32,240

i love the girls on the handline they

1244

00:45:35,430 --> 00:45:33,839

were having a great time and everyone

1245

00:45:37,030 --> 00:45:35,440

was really good and it was almost like i

1246

00:45:38,069 --> 00:45:37,040

was well it was great it was night time

1247

00:45:40,230 --> 00:45:38,079

but it should have been daylight we got

1248

00:45:42,630 --> 00:45:40,240

to sat around have a chat a few drinks i

1249

00:45:44,790 --> 00:45:42,640

mean really obviously we are the sad

1250

00:45:46,950 --> 00:45:44,800

ones going home those hens going to that

1251
00:45:49,430 --> 00:45:46,960
hotel room are going to kick ass tonight

1252
00:45:50,710 --> 00:45:49,440
and we won't be there yeah they're the

1253
00:45:52,309 --> 00:45:50,720
ones who are going to be seeing the real

1254
00:46:12,069 --> 00:45:52,319
spirits

1255
00:46:16,790 --> 00:46:14,550
is an award-winning weekly science show

1256
00:46:18,309 --> 00:46:16,800
in french hosted by a bunch of crazy

1257
00:46:20,790 --> 00:46:18,319
enthusiasts

1258
00:46:23,109 --> 00:46:20,800
we are convinced that the greatest ideas

1259
00:46:25,190 --> 00:46:23,119
in science are quite easy to grasp as

1260
00:46:27,750 --> 00:46:25,200
long as they are presented with passion

1261
00:46:30,230 --> 00:46:27,760
using a vocabulary common to all curious

1262
00:46:31,510 --> 00:46:30,240
minds whatever their academic background

1263
00:46:33,589 --> 00:46:31,520

if any

1264

00:46:34,870 --> 00:46:33,599

you don't understand french yet but it's

1265

00:46:36,470 --> 00:46:34,880

never too late

1266

00:46:38,309 --> 00:46:36,480

all our stories have a written

1267

00:46:40,470 --> 00:46:38,319

transcript on the website and people

1268

00:46:43,109 --> 00:46:40,480

from all around the world are using our

1269

00:46:45,750 --> 00:46:43,119

content to learn malia's language

1270

00:46:48,349 --> 00:46:45,760

our topics range from zero to infinity

1271

00:46:50,230 --> 00:46:48,359

from evolution to artificial life from

1272

00:46:51,430 --> 00:46:50,240

electromagnetism to the science of

1273

00:46:53,990 --> 00:46:51,440

introverts

1274

00:46:57,589 --> 00:46:54,000

we just love mathematics science

1275

00:46:59,270 --> 00:46:57,599

critical thinking so do you want to join

1276

00:47:01,069 --> 00:46:59,280

you can subscribe to the podcast for

1277

00:47:03,829 --> 00:47:01,079

free from our website

1278

00:47:06,550 --> 00:47:03,839

podcastscience.fm that's in one word you

1279

00:47:09,910 --> 00:47:06,560

also find us on itunes and soundcloud

1280

00:47:26,870 --> 00:47:09,920

see you soon hopefully at

1281

00:47:32,150 --> 00:47:30,390

richard oh as amazing as this convention

1282

00:47:33,510 --> 00:47:32,160

is it's it's not quite as amazing as

1283

00:47:35,270 --> 00:47:33,520

that show that we just listened to that

1284

00:47:36,630 --> 00:47:35,280

ghost adventure it wasn't it wasn't it

1285

00:47:38,630 --> 00:47:36,640

interesting that when i tried the ouija

1286

00:47:40,630 --> 00:47:38,640

board nothing happened

1287

00:47:42,790 --> 00:47:40,640

when one of the the guides and a lot of

1288

00:47:45,109 --> 00:47:42,800

other people yeah put their hand on the

1289

00:47:46,710 --> 00:47:45,119

planchette but it's a ouija board it was

1290

00:47:48,790 --> 00:47:46,720

scooting all around the part

1291

00:47:59,270 --> 00:47:48,800

it's your skeptical touch yeah you're

1292

00:48:02,870 --> 00:48:00,790

i must say this convention has been

1293

00:48:05,109 --> 00:48:02,880

quite unconventional

1294

00:48:06,550 --> 00:48:05,119

what an unconventional convention

1295

00:48:08,150 --> 00:48:06,560

we can walk up here and look through the

1296

00:48:10,470 --> 00:48:08,160

glass

1297

00:48:12,630 --> 00:48:10,480

they're looking at us now stefan i know

1298

00:48:15,430 --> 00:48:12,640

are we actually are we the ones on

1299

00:48:16,630 --> 00:48:15,440

display or are they on display

1300

00:48:18,230 --> 00:48:16,640

we're getting funny looks through the

1301

00:48:23,589 --> 00:48:18,240

glass i think we want to see look this

1302

00:48:27,030 --> 00:48:25,109

very exciting coming up over the next

1303

00:48:28,630 --> 00:48:27,040

weeks and lots of night interviews from

1304

00:48:30,309 --> 00:48:28,640

all the stars here at the australian

1305

00:48:32,150 --> 00:48:30,319

skeptics national convention i know he's

1306

00:48:34,710 --> 00:48:32,160

been locked in rooms with michael

1307

00:48:36,549 --> 00:48:34,720

marshall with dr coltraniski he's been

1308

00:48:38,150 --> 00:48:36,559

chatting to the skeptic's guide people

1309

00:48:39,829 --> 00:48:38,160

all that coming up material for the next

1310

00:48:41,349 --> 00:48:39,839

two years but

1311

00:48:43,030 --> 00:48:41,359

the next show is a bit of a mystery to

1312

00:48:45,910 --> 00:48:43,040

me because i'm going to be on the road

1313

00:48:55,430 --> 00:48:45,920

for the whole week with james randy oh

1314

00:48:59,030 --> 00:48:57,109

yeah randy randy's in the country at the

1315

00:49:01,270 --> 00:48:59,040

moment he's having a rest before the big

1316

00:49:02,549 --> 00:49:01,280

it all happens so i look forward to

1317

00:49:04,630 --> 00:49:02,559

meeting lots of skeptics and all those

1318

00:49:06,710 --> 00:49:04,640

capital cities as we do the show

1319

00:49:08,470 --> 00:49:06,720

and hopefully along the way i'll be able

1320

00:49:09,270 --> 00:49:08,480

to uh bring you interviews with randy

1321

00:49:10,710 --> 00:49:09,280

and

1322

00:49:12,870 --> 00:49:10,720

what's happening i'm not sure we'll see

1323

00:49:14,069 --> 00:49:12,880

how we go this the skeptical world is

1324

00:49:16,470 --> 00:49:14,079

just getting bigger and bit it's

1325

00:49:18,549 --> 00:49:16,480

expanding like a universe like a young

1326

00:49:20,710 --> 00:49:18,559

lady it is like a skeptic's guide to the

1327

00:49:22,470 --> 00:49:20,720

united states and it's expanding in

1328

00:49:25,829 --> 00:49:22,480

inverse proportion to my wallet because

1329

00:49:27,349 --> 00:49:25,839

i'm going to spend all my money on on

1330

00:49:29,670 --> 00:49:27,359

all the merchandise looking at stefan's

1331

00:49:31,190 --> 00:49:29,680

wallet now it's shrinking rapidly

1332

00:49:32,549 --> 00:49:31,200

because there's so much merchandise

1333

00:49:34,069 --> 00:49:32,559

the skeptics guys have got some uh

1334

00:49:35,670 --> 00:49:34,079

t-shirts happening we've got some

1335

00:49:37,589 --> 00:49:35,680

jewelry here with daleks and things

1336

00:49:40,870 --> 00:49:37,599

happening over there yeah it's great

1337

00:49:42,230 --> 00:49:40,880

well i'm i'm about to buy them all

1338

00:49:44,069 --> 00:49:42,240

why don't you do that well thanks for

1339

00:49:46,230 --> 00:49:44,079

coming along stephanie it's fantastic

1340

00:49:48,150 --> 00:49:46,240

this is what a scene here it's just such

1341

00:49:49,670 --> 00:49:48,160

a scene it's great to be part of it it's

1342

00:49:52,069 --> 00:49:49,680

great to be part of it but until next

1343

00:49:54,309 --> 00:49:52,079

week from who knows where somewhere

1344

00:49:56,549 --> 00:49:54,319

along the road in australia yes this is

1345

00:50:02,390 --> 00:49:56,559

the skeptic zone signing off signing off

1346

00:50:05,589 --> 00:50:03,990

you've been listening to the skeptic

1347

00:50:10,390 --> 00:50:05,599

zone