

**The Skeptic Zone  
Show 313 - 18 Oct 2014**



**Maynard at the  
Australian Paranormal Expo**

1  
00:00:22,390 --> 00:00:09,190  
welcome to the skeptic zone the podcast

2  
00:00:27,269 --> 00:00:24,310  
hello and welcome to the skeptic zone

3  
00:00:29,349 --> 00:00:27,279  
for the 19th of october 2014 richard

4  
00:00:32,470 --> 00:00:29,359  
saunders here with you from

5  
00:00:34,790 --> 00:00:32,480  
maynard's sydney lair maynard that's

6  
00:00:37,990 --> 00:00:34,800  
right we're here from the random castle

7  
00:00:41,190 --> 00:00:38,000  
of maynardness on the sofa of solitude

8  
00:00:43,750 --> 00:00:41,200  
it's a bright green and it's a 1979 lime

9  
00:00:45,830 --> 00:00:43,760  
green couch in fact this this uh couch

10  
00:00:47,510 --> 00:00:45,840  
once had its own nightclub you know how

11  
00:00:49,590 --> 00:00:47,520  
sometimes there's a couch in a nightclub

12  
00:00:51,670 --> 00:00:49,600  
well this couch had its own nightclub i

13  
00:00:53,189 --> 00:00:51,680

don't doubt it for a moment but i'm

14

00:00:54,950 --> 00:00:53,199

looking up on the wall behind you there

15

00:00:56,869 --> 00:00:54,960

in my night and there's that famous star

16

00:00:58,950 --> 00:00:56,879

trek picture of you that's right me and

17

00:01:00,790 --> 00:00:58,960

donna gabay and me playing the part of

18

00:01:03,189 --> 00:01:00,800

captain kirk she playing the part of

19

00:01:04,630 --> 00:01:03,199

ensign something or another

20

00:01:06,550 --> 00:01:04,640

what are you doing giving an order or

21

00:01:08,950 --> 00:01:06,560

something i'm giving her an order uh for

22

00:01:10,230 --> 00:01:08,960

steak and chips i think and and she just

23

00:01:12,469 --> 00:01:10,240

happened to have a slip dress it was

24

00:01:14,149 --> 00:01:12,479

very much the same as what the uh the

25

00:01:15,350 --> 00:01:14,159

ensigns on

26

00:01:17,030 --> 00:01:15,360

you're kidding that's not a uniform

27

00:01:18,710 --> 00:01:17,040

that's her actual dress all we did was

28

00:01:20,469 --> 00:01:18,720

stick a star trek symbol on it it looks

29

00:01:21,670 --> 00:01:20,479

exactly like the show doesn't it it's

30

00:01:23,830 --> 00:01:21,680

hilarious

31

00:01:26,149 --> 00:01:23,840

it's a great job i'm doing my best i'm

32

00:01:27,830 --> 00:01:26,159

channeling my best kirk there you are

33

00:01:29,910 --> 00:01:27,840

you are i think that pictures even ended

34

00:01:31,990 --> 00:01:29,920

up on your facebook yeah it certainly

35

00:01:33,830 --> 00:01:32,000

has or on the main art page and man we

36

00:01:35,270 --> 00:01:33,840

are having such a time you've been

37

00:01:37,190 --> 00:01:35,280

you've been kicking the goals here with

38

00:01:38,950 --> 00:01:37,200

this show lately people have been coming

39

00:01:41,190 --> 00:01:38,960

up to me on the street knocking me to

40

00:01:43,749 --> 00:01:41,200

the ground and saying maynard the show

41

00:01:45,190 --> 00:01:43,759

the skeptic zone is going nuts it is it

42

00:01:46,630 --> 00:01:45,200

is it's been going nuts for years but

43

00:01:48,550 --> 00:01:46,640

it's even more nuts at the moment now

44

00:01:50,310 --> 00:01:48,560

you're in sydney to do some more bunga

45

00:01:52,630 --> 00:01:50,320

bunga that's right we've got uh tim

46

00:01:53,910 --> 00:01:52,640

ferguson with bungabunga 8 is coming out

47

00:01:55,190 --> 00:01:53,920

next week i'm recording that with him

48

00:01:57,030 --> 00:01:55,200

that has been going really well we've

49

00:01:58,950 --> 00:01:57,040

been picking up oh my god look look i've

50

00:02:00,310 --> 00:01:58,960

got like 500 people on our facebook page

51  
00:02:01,990 --> 00:02:00,320  
already which i know there's not a lot

52  
00:02:03,109 --> 00:02:02,000  
of people in the big scheme of things

53  
00:02:04,310 --> 00:02:03,119  
but for a show that's only been going

54  
00:02:06,789 --> 00:02:04,320  
for a couple of episodes we're doing

55  
00:02:08,309 --> 00:02:06,799  
quite well and uh what we're finding is

56  
00:02:09,749 --> 00:02:08,319  
when tim travels around with the doug

57  
00:02:11,430 --> 00:02:09,759  
anthony all-stars the group that he's

58  
00:02:14,229 --> 00:02:11,440  
still with yeah he brings back great

59  
00:02:16,309 --> 00:02:14,239  
stories from our great land

60  
00:02:17,910 --> 00:02:16,319  
well he's the doug anthony all-stars are

61  
00:02:20,390 --> 00:02:17,920  
doing great work at the moment bunga

62  
00:02:22,790 --> 00:02:20,400  
bunga is a really uh good podcast you

63  
00:02:24,470 --> 00:02:22,800

and tim ferguson comes about what once a

64

00:02:25,990 --> 00:02:24,480

week or yeah look it comes out whenever

65

00:02:27,990 --> 00:02:26,000

tim and i are in the same town and

66

00:02:29,589 --> 00:02:28,000

basically this week we've got i've got

67

00:02:30,949 --> 00:02:29,599

uh something from the archives i like to

68

00:02:32,949 --> 00:02:30,959

dip into the archives and you've seen

69

00:02:35,190 --> 00:02:32,959

them you've been to my my other abode

70

00:02:37,030 --> 00:02:35,200

where the archives are and i randomly

71

00:02:40,390 --> 00:02:37,040

put my hand in and found an interview

72

00:02:42,550 --> 00:02:40,400

with gene simmons from 1990 the gene

73

00:02:43,830 --> 00:02:42,560

from kiss and that's up on the maynards

74

00:02:45,509 --> 00:02:43,840

malaise uh

75

00:02:47,350 --> 00:02:45,519

podcast feed which you can get through

76

00:02:50,150 --> 00:02:47,360

itunes just put maynard's malays into

77

00:02:51,670 --> 00:02:50,160

itunes downcast or stitchy stitcher and

78

00:02:53,830 --> 00:02:51,680

have a listen to it and and how many

79

00:02:55,509 --> 00:02:53,840

platforms is it skeptic zone on

80

00:02:57,589 --> 00:02:55,519

too many i

81

00:02:59,509 --> 00:02:57,599

i i think you can even get uh the

82

00:03:00,550 --> 00:02:59,519

skeptic zone on mastercard i think

83

00:03:02,229 --> 00:03:00,560

probably

84

00:03:03,830 --> 00:03:02,239

if you hold the card really close to

85

00:03:05,509 --> 00:03:03,840

your ear you'll hear this show but

86

00:03:07,149 --> 00:03:05,519

people can find out about all your

87

00:03:09,110 --> 00:03:07,159

exploits on

88

00:03:10,229 --> 00:03:09,120

maynard.com they can indeed and if

89

00:03:13,270 --> 00:03:10,239

you're hearing a loud rumbling in the

90

00:03:15,350 --> 00:03:13,280

background that is my 1987 yugoslavian

91

00:03:17,110 --> 00:03:15,360

fridge in fact i'm pretty sure that the

92

00:03:20,229 --> 00:03:17,120

factory that that fridge was made in was

93

00:03:21,830 --> 00:03:20,239

bombed at some stage by the americans

94

00:03:23,430 --> 00:03:21,840

i personally don't think the fridge was

95

00:03:25,509 --> 00:03:23,440

that bad but if the americans had to do

96

00:03:27,350 --> 00:03:25,519

it they had to do it i guess

97

00:03:29,030 --> 00:03:27,360

that's war for you war is hell on

98

00:03:30,630 --> 00:03:29,040

fridges it is on fridges it's

99

00:03:32,390 --> 00:03:30,640

particularly bad but let's think about

100

00:03:35,030 --> 00:03:32,400

this week's show maynard before we run

101  
00:03:36,789 --> 00:03:35,040  
to your fridge let's see what's inside

102  
00:03:38,390 --> 00:03:36,799  
on this week's show in fact we've got a

103  
00:03:40,070 --> 00:03:38,400  
sort of a double barrelled maynard

104  
00:03:40,949 --> 00:03:40,080  
spooky action now you keep talking

105  
00:03:42,710 --> 00:03:40,959  
because i'm going to see because i

106  
00:03:44,229 --> 00:03:42,720  
really like to make this a bit quieter

107  
00:03:48,390 --> 00:03:44,239  
that's gone by pushing on the handle

108  
00:03:51,589 --> 00:03:49,750  
wow

109  
00:03:52,949 --> 00:03:51,599  
because yugoslavian technology you know

110  
00:03:55,270 --> 00:03:52,959  
if you've heard of people with all sorts

111  
00:03:57,030 --> 00:03:55,280  
of proclivities my fridge has

112  
00:03:59,350 --> 00:03:57,040  
shall we say euphemistically it's got a

113  
00:04:01,350 --> 00:03:59,360

loose handle so it's a sort of a double

114

00:04:04,070 --> 00:04:01,360

barrelled maynard uh you catch up with

115

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

dr brad mackay from embarrassing bodies

116

00:04:07,589 --> 00:04:06,159

down under at skeptics in the pub the

117

00:04:09,110 --> 00:04:07,599

other week lots of embarrassing bodies

118

00:04:10,630 --> 00:04:09,120

there look and i asked him a couple of

119

00:04:12,869 --> 00:04:10,640

embarrassing questions did you keep the

120

00:04:14,949 --> 00:04:12,879

first one i asked him in the edit had to

121

00:04:16,469 --> 00:04:14,959

go ah that's a pretty well that was too

122

00:04:17,670 --> 00:04:16,479

embarrassing well if you bump into me

123

00:04:19,189 --> 00:04:17,680

personally i will tell you what that

124

00:04:21,189 --> 00:04:19,199

first question was and what the first

125

00:04:22,550 --> 00:04:21,199

answer was and let me tell you

126  
00:04:26,790 --> 00:04:22,560  
blue

127  
00:04:29,110 --> 00:04:26,800  
then

128  
00:04:31,670 --> 00:04:29,120  
it's maynard back at the paranormal

129  
00:04:33,590 --> 00:04:31,680  
convention the the normal and spiritual

130  
00:04:35,590 --> 00:04:33,600  
expo now we played some interviews last

131  
00:04:37,670 --> 00:04:35,600  
week to give people a taste of what uh

132  
00:04:39,590 --> 00:04:37,680  
believers think a bit more of that

133  
00:04:41,189 --> 00:04:39,600  
coming your way this week

134  
00:04:42,469 --> 00:04:41,199  
that's right and i had a great time

135  
00:04:44,469 --> 00:04:42,479  
talking everyone there at the cushula

136  
00:04:46,230 --> 00:04:44,479  
powerhouse and thank everyone for having

137  
00:04:47,830 --> 00:04:46,240  
a good chat with me and one of the

138  
00:04:49,350 --> 00:04:47,840

questions that uh i don't know if it

139

00:04:51,189 --> 00:04:49,360

made the edit or not which i found was

140

00:04:53,510 --> 00:04:51,199

interesting is that people look for this

141

00:04:55,830 --> 00:04:53,520

the paranormal in the infrared range

142

00:04:56,950 --> 00:04:55,840

just outside of human vision and i asked

143

00:04:58,950 --> 00:04:56,960

them why didn't they look in the

144

00:05:00,070 --> 00:04:58,960

ultraviolet range now i know lots of

145

00:05:01,990 --> 00:05:00,080

human

146

00:05:03,510 --> 00:05:02,000

uh sort of deposits can be seen

147

00:05:05,110 --> 00:05:03,520

ultraviolet but i'm just wondering if

148

00:05:06,950 --> 00:05:05,120

there was any ghost action in the

149

00:05:08,230 --> 00:05:06,960

ultraviolet and no one gave me a good

150

00:05:10,150 --> 00:05:08,240

answer as to why they don't look in the

151

00:05:11,990 --> 00:05:10,160

ultraviolet so if anyone knows let me

152

00:05:13,110 --> 00:05:12,000

know i'm just going to you just tell

153

00:05:14,390 --> 00:05:13,120

people what's coming up i'm going to try

154

00:05:16,070 --> 00:05:14,400

and keep this fridge a bit quieter going

155

00:05:17,990 --> 00:05:16,080

back to the fridge folks

156

00:05:18,870 --> 00:05:18,000

go on if he goes to the main art kitchen

157

00:05:20,629 --> 00:05:18,880

to

158

00:05:22,469 --> 00:05:20,639

oh he's he's attacking the fridge as i

159

00:05:24,870 --> 00:05:22,479

speaking poor fridge

160

00:05:27,510 --> 00:05:24,880

actually it seems to have worked yeah

161

00:05:29,189 --> 00:05:27,520

this handle well done maynard

162

00:05:31,430 --> 00:05:29,199

so that's all coming up a bit later on

163

00:05:34,469 --> 00:05:31,440

the show with maynard's spooky action we

164

00:05:36,870 --> 00:05:34,479

also have a report uh joe alabaster

165

00:05:40,310 --> 00:05:36,880

uh uh commenting on or reading a report

166

00:05:42,150 --> 00:05:40,320

about um homeopathic jet lag tablets

167

00:05:44,550 --> 00:05:42,160

which have got the big heave-ho in new

168

00:05:46,710 --> 00:05:44,560

zealand and didn't you just this very

169

00:05:48,550 --> 00:05:46,720

second at a very local chemist that

170

00:05:50,629 --> 00:05:48,560

shall remain nameless see something

171

00:05:52,469 --> 00:05:50,639

homeopathic and you you couldn't help

172

00:05:54,390 --> 00:05:52,479

yourself you had she had to be the big

173

00:05:56,550 --> 00:05:54,400

noted skeptic what did you say what was

174

00:05:58,230 --> 00:05:56,560

it for come on we were at the cameras

175

00:06:00,070 --> 00:05:58,240

getting something and i looked i was

176

00:06:01,189 --> 00:06:00,080

actually getting real drugs

177

00:06:04,309 --> 00:06:01,199

sure was

178

00:06:06,469 --> 00:06:04,319

for drugs at work um and then on the the

179

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

counter there i was just

180

00:06:11,430 --> 00:06:08,160

ugly looking and there they were

181

00:06:12,950 --> 00:06:11,440

homeopathic remedy for restless leg

182

00:06:14,150 --> 00:06:12,960

syndrome and i thought it was like a

183

00:06:15,510 --> 00:06:14,160

herbal thing that might have actually

184

00:06:17,830 --> 00:06:15,520

had something in it but you had to point

185

00:06:18,870 --> 00:06:17,840

out rather loudly that there's nothing

186

00:06:20,629 --> 00:06:18,880

in this

187

00:06:22,870 --> 00:06:20,639

there's nothing in it you said in your

188

00:06:24,870 --> 00:06:22,880

best crocodile dundee that's that that's

189

00:06:26,870 --> 00:06:24,880

not a homie that's not a remedy that's

190

00:06:28,710 --> 00:06:26,880

what you said i didn't say

191

00:06:30,629 --> 00:06:28,720

you did yeah and you know

192

00:06:32,870 --> 00:06:30,639

i i might never be able to buy my

193

00:06:34,469 --> 00:06:32,880

morphine there again

194

00:06:36,469 --> 00:06:34,479

sorry about that maynard but i had to

195

00:06:38,230 --> 00:06:36,479

embarrass them somehow for selling that

196

00:06:39,990 --> 00:06:38,240

rubbish in their pharmacy and if you're

197

00:06:41,270 --> 00:06:40,000

in glebe and you visit a pharmacy have a

198

00:06:42,309 --> 00:06:41,280

look on the counter you might see it

199

00:06:44,070 --> 00:06:42,319

yourself

200

00:06:45,270 --> 00:06:44,080

yep because i thought it was herbal so i

201  
00:06:47,590 --> 00:06:45,280  
was willing to give it a pass but i

202  
00:06:50,629 --> 00:06:47,600  
don't know mr skeptic had to do the done

203  
00:06:52,629 --> 00:06:50,639  
that's that's i i i you said i did well

204  
00:06:55,749 --> 00:06:52,639  
sort of

205  
00:06:57,830 --> 00:06:55,759  
uh big news about the upcoming

206  
00:06:59,990 --> 00:06:57,840  
convention the australian skeptics

207  
00:07:01,990 --> 00:07:00,000  
national convention there's a huge night

208  
00:07:03,189 --> 00:07:02,000  
of fun and entertainment being arranged

209  
00:07:05,350 --> 00:07:03,199  
more news

210  
00:07:07,029 --> 00:07:05,360  
that's here at my place isn't it after

211  
00:07:08,710 --> 00:07:07,039  
that that's the oh that's that's the

212  
00:07:10,309 --> 00:07:08,720  
unofficial one no this is where we're

213  
00:07:14,870 --> 00:07:10,319

coming back to after that yeah that's

214

00:07:18,550 --> 00:07:17,189

no away looking forward to that uh yes

215

00:07:20,790 --> 00:07:18,560

so big news about the australian

216

00:07:23,029 --> 00:07:20,800

skeptics national convention just this

217

00:07:24,390 --> 00:07:23,039

week big news uh to be released now

218

00:07:27,430 --> 00:07:24,400

before we get stuck into this week's

219

00:07:28,710 --> 00:07:27,440

show maynard i think if if people want

220

00:07:31,110 --> 00:07:28,720

to

221

00:07:32,550 --> 00:07:31,120

find the hidden easter egg hidden well

222

00:07:34,309 --> 00:07:32,560

no easter eggs are hidden that's the

223

00:07:35,909 --> 00:07:34,319

whole idea there was an easter egg on

224

00:07:37,670 --> 00:07:35,919

last week's show did you discover it

225

00:07:39,189 --> 00:07:37,680

maynard um hang on was it something at

226

00:07:40,070 --> 00:07:39,199

the end of the episode

227

00:07:41,830 --> 00:07:40,080

yes

228

00:07:44,790 --> 00:07:41,840

i did hear something strange but i just

229

00:07:45,990 --> 00:07:44,800

assumed i was tripping again well so you

230

00:07:47,430 --> 00:07:46,000

say there was absolutely well there you

231

00:07:48,870 --> 00:07:47,440

go it was an easter egg on the end of

232

00:07:50,309 --> 00:07:48,880

last week's episode for those people who

233

00:07:51,830 --> 00:07:50,319

missed it i went and had a good lie down

234

00:07:53,189 --> 00:07:51,840

thinking there was a problem but

235

00:07:54,790 --> 00:07:53,199

there you go

236

00:07:56,869 --> 00:07:54,800

and who knows when there may be some

237

00:07:58,629 --> 00:07:56,879

more information and what was that

238

00:08:00,230 --> 00:07:58,639

i can't tell see i can't i can't tell

239

00:08:02,950 --> 00:08:00,240

you people have to listen to last week's

240

00:08:04,390 --> 00:08:02,960

show and discover it for themselves

241

00:08:05,670 --> 00:08:04,400

and why they're doing that and why

242

00:08:06,710 --> 00:08:05,680

you're listening to this week's show

243

00:08:08,790 --> 00:08:06,720

there's people who aren't listening to

244

00:08:10,710 --> 00:08:08,800

last week so why don't you and i go back

245

00:08:12,790 --> 00:08:10,720

into your kitchen now open up your

246

00:08:15,430 --> 00:08:12,800

yugoslavian fridge and what might we

247

00:08:17,749 --> 00:08:15,440

discover i don't know we might discover

248

00:08:20,790 --> 00:08:17,759

some music

249

00:08:22,390 --> 00:08:20,800

from chariots of the gods

250

00:08:26,150 --> 00:08:22,400

see i always get eric von danica into

251  
00:08:30,309 --> 00:08:27,990  
oh no it is too all right well where you

252  
00:08:32,149 --> 00:08:30,319  
got it i scared richard you mentioned

253  
00:08:34,070 --> 00:08:32,159  
eric von daniken you did i don't want to

254  
00:08:35,190 --> 00:08:34,080  
go to the fridge anymore or evd as it's

255  
00:08:37,589 --> 00:08:35,200  
known

256  
00:08:39,029 --> 00:08:37,599  
and he gets a bit scary why we're doing

257  
00:08:40,949 --> 00:08:39,039  
that

258  
00:08:43,190 --> 00:08:40,959  
oh heavens i hope you enjoyed the skip

259  
00:09:05,269 --> 00:08:43,200  
exam no look i was so glad i wasn't

260  
00:09:09,269 --> 00:09:07,269  
what we want is some more

261  
00:09:16,070 --> 00:09:09,279  
evidence please

262  
00:09:16,080 --> 00:09:22,790  
hello this is joe alabaster

263  
00:09:27,269 --> 00:09:23,910

as reported on

264

00:09:31,110 --> 00:09:28,870

by author scott

265

00:09:33,509 --> 00:09:31,120

kudos to the new zealand-based society

266

00:09:35,990 --> 00:09:33,519

for science-based healthcare for taking

267

00:09:39,190 --> 00:09:36,000

a pharmacy sale of a homeopathic remedy

268

00:09:40,550 --> 00:09:39,200

to the advertising standards authority

269

00:09:43,670 --> 00:09:40,560

quote

270

00:09:45,590 --> 00:09:43,680

the advertising standards authority asa

271

00:09:47,990 --> 00:09:45,600

has upheld a complaint regarding the

272

00:09:51,269 --> 00:09:48,000

advertising of the homeopathic product

273

00:09:53,190 --> 00:09:51,279

no jet lag in an auckland pharmacy

274

00:09:55,910 --> 00:09:53,200

the complaint which was lodged with the

275

00:09:58,310 --> 00:09:55,920

asa by the society for science-based

276

00:10:00,710 --> 00:09:58,320

healthcare in july alleged that the

277

00:10:03,829 --> 00:10:00,720

advertisements claims about the product

278

00:10:06,550 --> 00:10:03,839

that it really works for homeopathic jet

279

00:10:08,470 --> 00:10:06,560

lag prevention were unsubstantiated and

280

00:10:10,630 --> 00:10:08,480

misleading

281

00:10:12,550 --> 00:10:10,640

in defense of their advertising the

282

00:10:14,870 --> 00:10:12,560

manufacturer of the product myers

283

00:10:17,430 --> 00:10:14,880

laboratories submitted a study that

284

00:10:19,829 --> 00:10:17,440

they'd carried out regarding the product

285

00:10:22,470 --> 00:10:19,839

however the advertising standards

286

00:10:24,710 --> 00:10:22,480

complaints board said that

287

00:10:27,590 --> 00:10:24,720

the trial population in the pilot study

288

00:10:29,509 --> 00:10:27,600

was small the methodology was not robust

289

00:10:31,030 --> 00:10:29,519

and the results had not been published

290

00:10:33,110 --> 00:10:31,040

or peer reviewed

291

00:10:35,750 --> 00:10:33,120

the complaints board also noted that the

292

00:10:37,990 --> 00:10:35,760

study was an in-house trial conducted by

293

00:10:39,670 --> 00:10:38,000

the advertiser rather than independent

294

00:10:41,670 --> 00:10:39,680

research

295

00:10:43,670 --> 00:10:41,680

given the weaknesses in the study the

296

00:10:45,750 --> 00:10:43,680

majority of the complaints board said

297

00:10:48,069 --> 00:10:45,760

the advertiser had not satisfactorily

298

00:10:49,350 --> 00:10:48,079

substantiated the claim that the product

299

00:10:52,230 --> 00:10:49,360

really works

300

00:10:54,069 --> 00:10:52,240

and as such the complaints board said

301  
00:10:56,150 --> 00:10:54,079  
the advertisement had the potential to

302  
00:10:58,069 --> 00:10:56,160  
mislead consumers

303  
00:10:59,910 --> 00:10:58,079  
consequently the complaints board said

304  
00:11:02,069 --> 00:10:59,920  
that the advertisement did not observe a

305  
00:11:04,949 --> 00:11:02,079  
high standard of social responsibility

306  
00:11:07,110 --> 00:11:04,959  
required of advertisements of this type

307  
00:11:08,949 --> 00:11:07,120  
as a result the complaints board ruled

308  
00:11:11,030 --> 00:11:08,959  
to uphold the complaint

309  
00:11:13,190 --> 00:11:11,040  
end quote

310  
00:11:14,870 --> 00:11:13,200  
no jet lag is sold across new zealand

311  
00:11:17,430 --> 00:11:14,880  
and around the world

312  
00:11:19,110 --> 00:11:17,440  
not surprisingly given its homeopathy

313  
00:11:20,550 --> 00:11:19,120

there's no credible evidence that it

314

00:11:22,389 --> 00:11:20,560

works

315

00:11:24,630 --> 00:11:22,399

while the choice of pharmacy to name in

316

00:11:26,829 --> 00:11:24,640

the complaint was arbitrary the pharmacy

317

00:11:29,030 --> 00:11:26,839

has agreed to remove the product from

318

00:11:31,590 --> 00:11:29,040

sale i've discussed at length in a

319

00:11:33,190 --> 00:11:31,600

previous post how the sale of homeopathy

320

00:11:34,949 --> 00:11:33,200

and pharmacies is fundamentally

321

00:11:36,790 --> 00:11:34,959

unethical

322

00:11:38,710 --> 00:11:36,800

the pharmacy council of new zealand

323

00:11:41,750 --> 00:11:38,720

includes the following principles in its

324

00:11:44,470 --> 00:11:41,760

code of ethics quote

325

00:11:46,069 --> 00:11:44,480

as a pharmacist you must act in a manner

326  
00:11:48,550 --> 00:11:46,079  
that promotes public trust and

327  
00:11:51,190 --> 00:11:48,560  
confidence in pharmacists and enhances

328  
00:11:52,870 --> 00:11:51,200  
the reputation of the profession

329  
00:11:55,269 --> 00:11:52,880  
section 6g

330  
00:11:57,670 --> 00:11:55,279  
only purchase supply or promote any

331  
00:11:59,910 --> 00:11:57,680  
medicine complementary therapy herbal

332  
00:12:01,509 --> 00:11:59,920  
remedy or other health care product

333  
00:12:03,509 --> 00:12:01,519  
where there is no reason to doubt its

334  
00:12:05,829 --> 00:12:03,519  
quality or safety and when there is

335  
00:12:07,829 --> 00:12:05,839  
credible evidence of efficacy

336  
00:12:09,910 --> 00:12:07,839  
section 6.10

337  
00:12:12,310 --> 00:12:09,920  
ensure you do not purchase or sell from

338  
00:12:14,230 --> 00:12:12,320

a pharmacy any product or service which

339

00:12:15,590 --> 00:12:14,240

may be detrimental to the good standing

340

00:12:19,350 --> 00:12:15,600

of the profession or bring the

341

00:12:21,829 --> 00:12:19,360

profession into disrepute end quote

342

00:12:23,990 --> 00:12:21,839

selling homeopathy which is sugar pills

343

00:12:25,350 --> 00:12:24,000

without medicinal ingredients is

344

00:12:28,470 --> 00:12:25,360

fundamentally at odds with the

345

00:12:30,870 --> 00:12:28,480

professional obligations of pharmacists

346

00:12:32,069 --> 00:12:30,880

homeopathy has no place on a pharmacies

347

00:12:33,750 --> 00:12:32,079

shelves

348

00:12:35,670 --> 00:12:33,760

it's unfortunate that it's taking

349

00:12:38,310 --> 00:12:35,680

complaints and even class action

350

00:12:40,230 --> 00:12:38,320

lawsuits to get action when regulators

351  
00:12:42,150 --> 00:12:40,240  
and the pharmacy profession itself

352  
00:12:45,269 --> 00:12:42,160  
refuses to even acknowledge the facts

353  
00:12:47,750 --> 00:12:45,279  
about this elaborate placebo system

354  
00:12:50,150 --> 00:12:47,760  
as a pharmacist i say thank you to the

355  
00:13:08,470 --> 00:12:50,160  
society for science-based healthcare

356  
00:13:12,310 --> 00:13:10,629  
as mentioned at the top of the show more

357  
00:13:15,110 --> 00:13:12,320  
exciting news about the australian

358  
00:13:17,670 --> 00:13:15,120  
skeptics national convention the 28th to

359  
00:13:19,190 --> 00:13:17,680  
the 30th of november this year

360  
00:13:22,710 --> 00:13:19,200  
and to quote the website

361  
00:13:27,910 --> 00:13:25,110  
latest convention announcements sgu

362  
00:13:29,829 --> 00:13:27,920  
extravaganza welcome social event and

363  
00:13:31,829 --> 00:13:29,839

dinner entertainment

364

00:13:34,230 --> 00:13:31,839

we're pleased to announce three new

365

00:13:35,509 --> 00:13:34,240

exciting events for the 2014 national

366

00:13:37,750 --> 00:13:35,519

convention

367

00:13:40,790 --> 00:13:37,760

george rubb and the sgu crew will be

368

00:13:43,110 --> 00:13:40,800

putting on a special show at 7 p.m on

369

00:13:45,030 --> 00:13:43,120

friday the 28th of november the day

370

00:13:46,230 --> 00:13:45,040

before the convention proper gets

371

00:13:48,150 --> 00:13:46,240

underway

372

00:13:51,350 --> 00:13:48,160

this will take place at the chatswood

373

00:13:53,910 --> 00:13:51,360

club all tickets cost 25

374

00:13:56,230 --> 00:13:53,920

geo will host the sgu skeptical

375

00:13:58,870 --> 00:13:56,240

extravaganza and quiz show

376

00:14:01,350 --> 00:13:58,880

an evening of surprising fun music a

377

00:14:04,069 --> 00:14:01,360

quiz show audience interaction and much

378

00:14:05,910 --> 00:14:04,079

more this is a must-see event

379

00:14:07,670 --> 00:14:05,920

note that this is a separate event from

380

00:14:11,110 --> 00:14:07,680

the main convention with all profits

381

00:14:13,829 --> 00:14:11,120

going to sgu bookings are essential and

382

00:14:16,150 --> 00:14:13,839

will be suitable for all ages

383

00:14:18,470 --> 00:14:16,160

welcome event on the same night and

384

00:14:20,949 --> 00:14:18,480

location beginning at 6pm we will be

385

00:14:22,389 --> 00:14:20,959

holding a free welcome social event

386

00:14:24,949 --> 00:14:22,399

where you'll be able to mingle with

387

00:14:26,629 --> 00:14:24,959

speakers and other attendees here you

388

00:14:29,350 --> 00:14:26,639

will get the chance to talk to your

389

00:14:31,670 --> 00:14:29,360

heroes and skeptical colleagues in a

390

00:14:32,949 --> 00:14:31,680

relaxed atmosphere of good cheer and

391

00:14:35,110 --> 00:14:32,959

conversation

392

00:14:37,269 --> 00:14:35,120

geo and the sgu crew will be present at

393

00:14:39,829 --> 00:14:37,279

this event before and after their

394

00:14:42,949 --> 00:14:39,839

extravaganza all ages are allowed in the

395

00:14:46,470 --> 00:14:42,959

bistro area but you must be over 18 to

396

00:14:48,790 --> 00:14:46,480

be near the bar or gaming machines

397

00:14:51,030 --> 00:14:48,800

dinner entertainment we've organized

398

00:14:53,030 --> 00:14:51,040

some exciting entertainment to accompany

399

00:14:55,030 --> 00:14:53,040

the convention dinner on saturday

400

00:14:56,629 --> 00:14:55,040

november 29th

401  
00:14:58,710 --> 00:14:56,639  
while the dinner itself will be a great

402  
00:15:00,949 --> 00:14:58,720  
event featuring a three-course meal and

403  
00:15:03,269 --> 00:15:00,959  
drinks the entertainment on offer will

404  
00:15:05,990 --> 00:15:03,279  
round out a great evening nicholas j

405  
00:15:08,870 --> 00:15:06,000  
johnson the honest con man is an

406  
00:15:09,750 --> 00:15:08,880  
award-winning author magician comedian

407  
00:15:10,870 --> 00:15:09,760  
and

408  
00:15:13,750 --> 00:15:10,880  
con man

409  
00:15:15,590 --> 00:15:13,760  
he knows his scams and after decades of

410  
00:15:17,990 --> 00:15:15,600  
rubbing shoulders with fraudsters and

411  
00:15:20,389 --> 00:15:18,000  
liars he will show the dinner audience

412  
00:15:23,269 --> 00:15:20,399  
how to become a human lie detector and

413  
00:15:27,110 --> 00:15:23,279

why they shouldn't trust him at the atm

414

00:15:29,030 --> 00:15:27,120

and the best way to cheat at the casino

415

00:15:30,949 --> 00:15:29,040

later in the evening the sgu will hold

416

00:15:32,550 --> 00:15:30,959

their traditional auction oh i love

417

00:15:35,110 --> 00:15:32,560

doing those auctions folks they're such

418

00:15:36,949 --> 00:15:35,120

great fun of goodies from the rogues

419

00:15:38,710 --> 00:15:36,959

treasure trove

420

00:15:42,509 --> 00:15:38,720

bookings are essential

421

00:15:46,150 --> 00:15:44,389

[www.skeptics.com.edu](http://www.skeptics.com.edu) you can find out

422

00:15:47,269 --> 00:15:46,160

all about the convention book your

423

00:16:04,310 --> 00:15:47,279

tickets

424

00:16:09,189 --> 00:16:07,189

welcome to a week in science from rios

425

00:16:11,590 --> 00:16:09,199

bringing you the science you need to

426  
00:16:13,910 --> 00:16:11,600  
know we spend around one third of our

427  
00:16:15,749 --> 00:16:13,920  
lives asleep but most people don't give

428  
00:16:18,230 --> 00:16:15,759  
it much thought

429  
00:16:19,910 --> 00:16:18,240  
so why do we need our sleep and just

430  
00:16:21,030 --> 00:16:19,920  
what happens while we're in the world of

431  
00:16:22,710 --> 00:16:21,040  
nod

432  
00:16:30,710 --> 00:16:22,720  
huh

433  
00:16:34,629 --> 00:16:32,629  
sleep is essential for resting the mind

434  
00:16:36,389 --> 00:16:34,639  
and body and is controlled by our

435  
00:16:38,870 --> 00:16:36,399  
internal body clock

436  
00:16:40,389 --> 00:16:38,880  
located in our hypothalamus our body

437  
00:16:41,749 --> 00:16:40,399  
clock is established during the first

438  
00:16:43,670 --> 00:16:41,759

months of life

439

00:16:45,030 --> 00:16:43,680

and controls the timing of our nightly

440

00:16:47,749 --> 00:16:45,040

sleeps through the release of the

441

00:16:50,310 --> 00:16:47,759

hormone melatonin while everyone's clock

442

00:16:52,389 --> 00:16:50,320

runs on roughly a 24 24-hour cycle

443

00:16:55,509 --> 00:16:52,399

melatonin release can peak anywhere

444

00:16:58,150 --> 00:16:55,519

between 9 p.m and 3 a.m depending on the

445

00:16:59,910 --> 00:16:58,160

individual and it's this variation which

446

00:17:04,230 --> 00:16:59,920

explains why some people are naturally

447

00:17:06,630 --> 00:17:04,240

night owls and others are early risers

448

00:17:08,549 --> 00:17:06,640

once asleep our brain cycles through

449

00:17:10,949 --> 00:17:08,559

different levels of consciousness this

450

00:17:12,789 --> 00:17:10,959

sleep pattern is uniform in most people

451

00:17:15,750 --> 00:17:12,799

and involves a series of transitions

452

00:17:18,309 --> 00:17:15,760

between deep sleep and rem or rapid eye

453

00:17:20,309 --> 00:17:18,319

movement sleep rem sleep is the part of

454

00:17:21,990 --> 00:17:20,319

the sleep cycle during which we dream

455

00:17:25,029 --> 00:17:22,000

and is thought to be important for both

456

00:17:26,870 --> 00:17:25,039

memory storage and recharging your brain

457

00:17:28,950 --> 00:17:26,880

most people have four or five dreams a

458

00:17:31,830 --> 00:17:28,960

night even though we usually don't

459

00:17:33,669 --> 00:17:31,840

remember them and finally the optimum

460

00:17:36,310 --> 00:17:33,679

sleep time is seven to nine hours a

461

00:17:38,390 --> 00:17:36,320

night for adults research has shown that

462

00:17:39,990 --> 00:17:38,400

under or over sleeping will not only

463

00:17:42,310 --> 00:17:40,000

increase your risk of a chronic health

464

00:17:45,590 --> 00:17:42,320

condition but will also significantly

465

00:17:48,150 --> 00:17:45,600

reduce your life expectancy and now four

466

00:17:49,909 --> 00:17:48,160

fast facts about sleep

467

00:17:52,390 --> 00:17:49,919

during rem sleep our bodies are

468

00:17:54,150 --> 00:17:52,400

paralyzed to stop us moving about people

469

00:17:56,150 --> 00:17:54,160

who don't get enough sleep are more

470

00:17:59,029 --> 00:17:56,160

likely to overeat due to lower levels of

471

00:18:00,630 --> 00:17:59,039

the appetite regulating hormone leptin

472

00:18:04,070 --> 00:18:00,640

the record for the longest period

473

00:18:05,110 --> 00:18:04,080

without sleep is 18 days 21 hours 40

474

00:18:07,669 --> 00:18:05,120

minutes

475

00:18:09,990 --> 00:18:07,679

the winner reported hallucinations

476

00:18:13,510 --> 00:18:10,000

paranoia and blurred vision

477

00:18:15,430 --> 00:18:13,520

and finally yes it is possible to sleep

478

00:18:17,909 --> 00:18:15,440

with your eyes open

479

00:18:20,390 --> 00:18:17,919

that's it for this week in science for

480

00:18:22,510 --> 00:18:20,400

more information on sleep go to the ros

481

00:18:24,789 --> 00:18:22,520

website

482

00:18:27,909 --> 00:18:24,799

rius.org dota u

483

00:18:29,190 --> 00:18:27,919

follow us on twitter at rios and like us

484

00:18:31,430 --> 00:18:29,200

on facebook

485

00:18:49,270 --> 00:18:31,440

i'm steve kern and we'll catch you next

486

00:18:52,950 --> 00:18:50,870

hey this is jay novella from the

487

00:18:54,470 --> 00:18:52,960

skeptic's guide to the universe podcast

488

00:18:56,310 --> 00:18:54,480

did you know that there are thousands of

489

00:18:58,789 --> 00:18:56,320

skeptical reports interviews and

490

00:19:03,669 --> 00:18:58,799

investigations going back to 1981 free

491

00:19:07,350 --> 00:19:05,350

click the publications link and enjoy

492

00:19:09,430 --> 00:19:07,360

almost every back issue of the skeptic

493

00:19:11,190 --> 00:19:09,440

the journal from australian skeptics you

494

00:19:13,350 --> 00:19:11,200

can also subscribe online to get the

495

00:19:15,510 --> 00:19:13,360

latest digital or hard copy of this the

496

00:19:17,710 --> 00:19:15,520

world's second oldest skeptical magazine

497

00:19:19,590 --> 00:19:17,720

that's

498

00:19:30,470 --> 00:19:19,600

[www.skeptics.com.au](http://www.skeptics.com.au) or just google

499

00:19:34,789 --> 00:19:31,830

now here's an update from our good

500

00:19:36,549 --> 00:19:34,799

friend daniel loxton in canada you might

501  
00:19:38,789 --> 00:19:36,559  
remember we had an interview with daniel

502  
00:19:40,549 --> 00:19:38,799  
loxtton on the skeptic zone episode

503  
00:19:43,190 --> 00:19:40,559  
number 282

504  
00:19:45,110 --> 00:19:43,200  
way back on the 16th of march this year

505  
00:19:47,909 --> 00:19:45,120  
when we chatted to daniel about his new

506  
00:19:50,150 --> 00:19:47,919  
book pleaseus or peril

507  
00:19:53,029 --> 00:19:50,160  
well daniel's written many other books

508  
00:19:55,669 --> 00:19:53,039  
of course about uh prehistoric

509  
00:19:58,390 --> 00:19:55,679  
adventures and i'm delighted to say that

510  
00:20:01,430 --> 00:19:58,400  
one of his books pterosaur trouble

511  
00:20:03,830 --> 00:20:01,440  
has won an award daniel has won

512  
00:20:07,350 --> 00:20:03,840  
one of the awards in the victorian book

513  
00:20:09,110 --> 00:20:07,360

prizes in canada fantastic well done

514

00:20:10,950 --> 00:20:09,120

daniel loxton

515

00:20:13,029 --> 00:20:10,960

and the press release says daniel

516

00:20:16,070 --> 00:20:13,039

loxton's pterosaur trouble

517

00:20:18,950 --> 00:20:16,080

is book two in the tales of pre-historic

518

00:20:21,590 --> 00:20:18,960

life series it follows a terror horror

519

00:20:24,789 --> 00:20:21,600

majestic flying reptile as he encounters

520

00:20:27,110 --> 00:20:24,799

a pack of tiny but vicious dinosaurs a

521

00:20:29,669 --> 00:20:27,120

unique blend of digital illustrations

522

00:20:32,950 --> 00:20:29,679

and landscape photography

523

00:20:34,390 --> 00:20:32,960

brings the ensuing battle to life

524

00:20:37,350 --> 00:20:34,400

congratulations

525

00:20:39,510 --> 00:20:37,360

daniel loxton who is uh the editor of

526

00:20:41,350 --> 00:20:39,520

junior skeptic magazine

527

00:20:43,590 --> 00:20:41,360

and if you're interested in buying

528

00:20:45,830 --> 00:20:43,600

pterosaur trouble a wonderful book why

529

00:20:48,149 --> 00:20:45,840

not visit uh the skeptic's own website

530

00:20:49,669 --> 00:20:48,159

[www.skepticzone.tv](http://www.skepticzone.tv)

531

00:20:52,310 --> 00:20:49,679

and look for the show notes for this

532

00:20:53,909 --> 00:20:52,320

episode or just google daniel loxton

533

00:20:56,149 --> 00:20:53,919

pterosaur trouble

534

00:20:57,430 --> 00:20:56,159

his latest book please you saw peril i

535

00:20:59,190 --> 00:20:57,440

happen to know

536

00:21:02,549 --> 00:20:59,200

well a copy of that ended up being a

537

00:21:09,110 --> 00:21:02,559

birthday present for a certain oscar

538

00:21:12,870 --> 00:21:10,390

hey kenny

539

00:21:16,390 --> 00:21:12,880

oh hi tom nice to meet this park yeah

540

00:21:18,470 --> 00:21:16,400

yes great weather oh look a unicorn

541

00:21:21,590 --> 00:21:18,480

unicorn there are no such things as

542

00:21:23,909 --> 00:21:21,600

unicorns silly yes there is no there

543

00:21:26,950 --> 00:21:23,919

isn't hey guys what are you arguing

544

00:21:29,669 --> 00:21:26,960

about tom thinks unicorns are real they

545

00:21:31,750 --> 00:21:29,679

so are let's look us up in the skeptics

546

00:21:33,669 --> 00:21:31,760

dictionary the what

547

00:21:35,590 --> 00:21:33,679

how can we do this in this park there is

548

00:21:37,750 --> 00:21:35,600

no computer here you guys probably don't

549

00:21:40,710 --> 00:21:37,760

know about the skeptics dictionary app

550

00:21:42,310 --> 00:21:40,720

available now for iphone ipad and ipod

551  
00:21:45,510 --> 00:21:42,320  
touch in the app store

552  
00:21:47,669 --> 00:21:45,520  
wow cool the app lets you access all of

553  
00:21:49,909 --> 00:21:47,679  
the great skeptics dictionary articles

554  
00:21:53,029 --> 00:21:49,919  
when you're on the go here let me look

555  
00:21:55,830 --> 00:21:53,039  
up unicorns oh cool kenny prepare to be

556  
00:21:58,470 --> 00:21:55,840  
proven wrong it says here the unicorn is

557  
00:21:59,669 --> 00:21:58,480  
a creature from fables aha

558  
00:22:01,190 --> 00:21:59,679  
actually

559  
00:22:03,510 --> 00:22:01,200  
i see now that someone just dumped their

560  
00:22:19,029 --> 00:22:03,520  
ice cream cone on that horse's head

561  
00:22:22,070 --> 00:22:21,029  
and now it's time for your horrible

562  
00:22:23,830 --> 00:22:22,080  
scope

563  
00:22:27,750 --> 00:22:23,840

by our astrologer

564

00:22:28,870 --> 00:22:27,760

dr duath ecaf

565

00:22:32,630 --> 00:22:28,880

aries

566

00:22:34,950 --> 00:22:32,640

19th of april to the 14th of may

567

00:22:37,350 --> 00:22:34,960

too much negative energy will drain you

568

00:22:39,430 --> 00:22:37,360

this week be sure to balance yourself

569

00:22:42,070 --> 00:22:39,440

with positive energy stored in a

570

00:22:44,149 --> 00:22:42,080

rechargeable reiki battery

571

00:22:46,549 --> 00:22:44,159

once your reiki battery is flat you can

572

00:22:49,830 --> 00:22:46,559

charge it up again by waving your hands

573

00:22:52,070 --> 00:22:49,840

near it and closing your eyes yes folks

574

00:22:54,950 --> 00:22:52,080

reiki batteries will save you a fortune

575

00:22:56,070 --> 00:22:54,960

in reiki practitioner fees and works

576  
00:22:58,470 --> 00:22:56,080  
just as well

577  
00:23:00,390 --> 00:22:58,480  
you need never go to your reiki master

578  
00:23:01,510 --> 00:23:00,400  
again

579  
00:23:05,350 --> 00:23:01,520  
taurus

580  
00:23:07,430 --> 00:23:05,360  
15th of may to the 21st of june

581  
00:23:09,350 --> 00:23:07,440  
watch what you eat this month and eat

582  
00:23:10,870 --> 00:23:09,360  
what you watch especially if you're

583  
00:23:13,110 --> 00:23:10,880  
looking at a chicken

584  
00:23:14,789 --> 00:23:13,120  
i wonder if chickens care about

585  
00:23:17,430 --> 00:23:14,799  
astrology

586  
00:23:20,070 --> 00:23:17,440  
why did the chicken cross the road

587  
00:23:24,070 --> 00:23:20,080  
not even the stars know that one

588  
00:23:25,270 --> 00:23:24,080

remember you are what you eat

589

00:23:28,789 --> 00:23:25,280

gemini

590

00:23:30,789 --> 00:23:28,799

22nd of june to the 20th of july

591

00:23:32,149 --> 00:23:30,799

it is wisely written that you can fool

592

00:23:33,669 --> 00:23:32,159

some of the people

593

00:23:35,669 --> 00:23:33,679

some of the time

594

00:23:38,149 --> 00:23:35,679

yes i have that on a frame of the wall

595

00:23:40,710 --> 00:23:38,159

of my boat house just down the hill from

596

00:23:42,310 --> 00:23:40,720

my new age energy healing and spiritual

597

00:23:45,830 --> 00:23:42,320

awareness retreat

598

00:23:50,630 --> 00:23:47,029

cancer

599

00:23:53,029 --> 00:23:50,640

21st of july to the 10th of august

600

00:23:53,830 --> 00:23:53,039

did you know that stars have star signs

601  
00:23:56,070 --> 00:23:53,840  
too

602  
00:23:59,029 --> 00:23:56,080  
and that our star the sun

603  
00:24:01,430 --> 00:23:59,039  
is one of the stars in at least 374

604  
00:24:02,390 --> 00:24:01,440  
other star signs as viewed from other

605  
00:24:04,470 --> 00:24:02,400  
planets

606  
00:24:07,110 --> 00:24:04,480  
yes it gets very complicated and means

607  
00:24:10,149 --> 00:24:07,120  
we all live in many different signs

608  
00:24:11,110 --> 00:24:10,159  
no wonder people are so confused

609  
00:24:14,789 --> 00:24:11,120  
leo

610  
00:24:17,350 --> 00:24:14,799  
11th of august to the 16th of september

611  
00:24:19,990 --> 00:24:17,360  
always consult the stars

612  
00:24:22,390 --> 00:24:20,000  
before dyeing your hair

613  
00:24:25,510 --> 00:24:22,400

for you the heavens recommend you colour

614

00:24:27,430 --> 00:24:25,520

your hair jet black with a sprinkling of

615

00:24:29,190 --> 00:24:27,440

some little sparkly bits

616

00:24:30,630 --> 00:24:29,200

you should also match this with a jet

617

00:24:33,510 --> 00:24:30,640

black shirt

618

00:24:35,990 --> 00:24:33,520

with a sprinkle of little sparkly bits

619

00:24:38,230 --> 00:24:36,000

and shoes as well

620

00:24:40,310 --> 00:24:38,240

i think the stars seem to lack a little

621

00:24:43,590 --> 00:24:40,320

imagination

622

00:24:44,630 --> 00:24:43,600

virgo 17th of september to the 31st of

623

00:24:47,990 --> 00:24:44,640

august

624

00:24:49,750 --> 00:24:48,000

when life gives you lemons make lemonade

625

00:24:51,350 --> 00:24:49,760

you'll still be in a mess but at least

626

00:24:53,669 --> 00:24:51,360

you won't be thirsty

627

00:24:56,149 --> 00:24:53,679

unless the lemons are off

628

00:24:58,710 --> 00:24:56,159

sort of makes sense really i mean

629

00:25:01,669 --> 00:24:58,720

if you're having a bad time why would

630

00:25:04,789 --> 00:25:01,679

life give you good lemonades sorry looks

631

00:25:07,909 --> 00:25:04,799

like you're really out of luck

632

00:25:09,669 --> 00:25:07,919

libra 1st of november to the 23rd of

633

00:25:11,830 --> 00:25:09,679

november

634

00:25:14,470 --> 00:25:11,840

this month it'll come as a relief to you

635

00:25:15,750 --> 00:25:14,480

to discover the jellyfish are not made

636

00:25:17,909 --> 00:25:15,760

out of jelly

637

00:25:19,590 --> 00:25:17,919

fish fingers are not made out of fishes

638

00:25:21,669 --> 00:25:19,600

fingers

639

00:25:24,710 --> 00:25:21,679

rock lobsters are not made from rocks

640

00:25:26,870 --> 00:25:24,720

and jackrabbits are not called jack

641

00:25:30,230 --> 00:25:26,880

unless some

642

00:25:32,310 --> 00:25:30,240

scorpio 24th of november to the 30th of

643

00:25:34,230 --> 00:25:32,320

november

644

00:25:36,390 --> 00:25:34,240

did you know that you were born under

645

00:25:39,750 --> 00:25:36,400

the wrong star sign

646

00:25:41,830 --> 00:25:39,760

it's very rare but it does happen

647

00:25:47,190 --> 00:25:41,840

i'm pleased to say i can help you for

648

00:25:51,830 --> 00:25:49,110

i can arrange with the universe to

649

00:25:53,990 --> 00:25:51,840

change your sign to leo

650

00:25:57,190 --> 00:25:54,000

or you can even make up your own for an

651  
00:25:59,990 --> 00:25:57,200  
extra 29.99

652  
00:26:02,390 --> 00:26:00,000  
off the eucas first of december to the

653  
00:26:04,470 --> 00:26:02,400  
18th of december

654  
00:26:05,510 --> 00:26:04,480  
most people you meet were born under the

655  
00:26:06,710 --> 00:26:05,520  
sign of

656  
00:26:08,870 --> 00:26:06,720  
a hospital

657  
00:26:12,390 --> 00:26:08,880  
it's a good sign to be born under or

658  
00:26:13,909 --> 00:26:12,400  
even near if you were born on the cusp

659  
00:26:15,350 --> 00:26:13,919  
now there's a word you don't hear much

660  
00:26:17,350 --> 00:26:15,360  
anymore

661  
00:26:19,510 --> 00:26:17,360  
if you were born on the cusp just be

662  
00:26:22,950 --> 00:26:19,520  
glad you didn't fall off and remember to

663  
00:26:26,549 --> 00:26:22,960

thank your mother for her good balance

664

00:26:28,230 --> 00:26:26,559

sagittarius 19th of december to the 19th

665

00:26:29,909 --> 00:26:28,240

of january

666

00:26:33,029 --> 00:26:29,919

it's time for you to put your life in

667

00:26:36,070 --> 00:26:33,039

order and the best order i know for life

668

00:26:37,830 --> 00:26:36,080

is birth life death

669

00:26:39,669 --> 00:26:37,840

you'll be pleased to know that this is

670

00:26:41,350 --> 00:26:39,679

your first life and you weren't

671

00:26:45,350 --> 00:26:41,360

reincarnated

672

00:26:48,789 --> 00:26:45,360

the bad news is neither was anybody else

673

00:26:51,029 --> 00:26:48,799

capricorn 20th of january to the 16th of

674

00:26:53,269 --> 00:26:51,039

february

675

00:26:54,549 --> 00:26:53,279

i sense you like to cook up a storm in

676  
00:26:56,470 --> 00:26:54,559  
the kitchen

677  
00:26:58,310 --> 00:26:56,480  
which is a pity as most people would

678  
00:27:00,549 --> 00:26:58,320  
prefer to eat food

679  
00:27:02,950 --> 00:27:00,559  
but let's face it there are those who

680  
00:27:05,750 --> 00:27:02,960  
share your star sign who shouldn't go

681  
00:27:07,909 --> 00:27:05,760  
anywhere near a kitchen or a storm for

682  
00:27:10,710 --> 00:27:07,919  
that matter

683  
00:27:12,950 --> 00:27:10,720  
aquarius 17th of february

684  
00:27:15,350 --> 00:27:12,960  
to the 11th of march

685  
00:27:16,789 --> 00:27:15,360  
this is a good month to try your luck

686  
00:27:19,269 --> 00:27:16,799  
with bad luck

687  
00:27:21,669 --> 00:27:19,279  
and it's really easy to do just buy a

688  
00:27:24,149 --> 00:27:21,679

ticket in the lotto and you're almost

689

00:27:25,830 --> 00:27:24,159

certainly not going to win

690

00:27:27,830 --> 00:27:25,840

once again the stars come through with

691

00:27:30,549 --> 00:27:27,840

their amazing insights

692

00:27:32,870 --> 00:27:30,559

if however you are very unlucky with bad

693

00:27:34,870 --> 00:27:32,880

luck and luck out please come and visit

694

00:27:36,950 --> 00:27:34,880

me at my new age energy healing and

695

00:27:38,950 --> 00:27:36,960

spiritual awareness retreat

696

00:27:40,630 --> 00:27:38,960

and i'm sure i can bring your bad luck

697

00:27:43,029 --> 00:27:40,640

back

698

00:27:45,430 --> 00:27:43,039

pisces 12th of march

699

00:27:47,350 --> 00:27:45,440

to the 18th of april

700

00:27:48,630 --> 00:27:47,360

if you feel the urge to look into your

701  
00:27:50,549 --> 00:27:48,640

family tree

702  
00:27:51,750 --> 00:27:50,559

don't be surprised if you find some wood

703  
00:27:54,310 --> 00:27:51,760

worms

704  
00:27:55,510 --> 00:27:54,320

keep one eye on the present one eye on

705  
00:27:58,230 --> 00:27:55,520

the future

706  
00:27:59,510 --> 00:27:58,240

and one eye on the other two eyes yes

707  
00:28:02,230 --> 00:27:59,520

okay yes

708  
00:28:05,110 --> 00:28:02,240

i think the stars are trying to be funny

709  
00:28:08,630 --> 00:28:05,120

but is the joke on me or you

710  
00:28:28,149 --> 00:28:08,640

your lucky numbers are double 07 86 and

711  
00:28:32,870 --> 00:28:30,630

is an award-winning weekly science show

712  
00:28:34,389 --> 00:28:32,880

in french hosted by a bunch of crazy

713  
00:28:36,870 --> 00:28:34,399

enthusiasts

714

00:28:39,190 --> 00:28:36,880

we are convinced that the greatest ideas

715

00:28:41,269 --> 00:28:39,200

in science are quite easy to grasp as

716

00:28:43,830 --> 00:28:41,279

long as they are presented with passion

717

00:28:46,310 --> 00:28:43,840

using a vocabulary common to all curious

718

00:28:47,590 --> 00:28:46,320

minds whatever their academic background

719

00:28:49,669 --> 00:28:47,600

if any

720

00:28:50,950 --> 00:28:49,679

you don't understand french yet why it's

721

00:28:52,630 --> 00:28:50,960

never too late

722

00:28:54,389 --> 00:28:52,640

all our stories have a written

723

00:28:56,549 --> 00:28:54,399

transcript on the website and people

724

00:28:59,190 --> 00:28:56,559

from all around the world are using our

725

00:29:39,269 --> 00:28:59,200

content to learn malia's language

726

00:29:47,430 --> 00:29:43,430

here's maynard's spooky action

727

00:29:50,630 --> 00:29:49,269

well we're here at the back of skeptics

728

00:29:52,710 --> 00:29:50,640

in the pub and it's amazing who you bump

729

00:29:54,470 --> 00:29:52,720

into who we got here out the back um hi

730

00:29:56,710 --> 00:29:54,480

my name is dr brad mackay from

731

00:29:58,310 --> 00:29:56,720

embarrassing bodies down under and i

732

00:29:59,830 --> 00:29:58,320

mean i believe the motto of your show is

733

00:30:01,669 --> 00:29:59,840

we like to pry

734

00:30:04,149 --> 00:30:01,679

i think it's there's no shame we're all

735

00:30:05,750 --> 00:30:04,159

the same which is very similar yeah now

736

00:30:07,510 --> 00:30:05,760

what did you make of our m drive talk

737

00:30:09,350 --> 00:30:07,520

we're talking about space drive and

738

00:30:12,070 --> 00:30:09,360

possible space drives

739

00:30:14,230 --> 00:30:12,080

it's not my area of expertise i'm much

740

00:30:16,470 --> 00:30:14,240

better with human anatomy but uh yeah

741

00:30:19,669 --> 00:30:16,480

with m drives i'm learning a little bit

742

00:30:21,590 --> 00:30:19,679

more and my eyes sort of glows glaze

743

00:30:23,990 --> 00:30:21,600

over with a few of the

744

00:30:25,750 --> 00:30:24,000

the equations are up on the screen okay

745

00:30:28,389 --> 00:30:25,760

i can certainly understand that but you

746

00:30:31,029 --> 00:30:28,399

know you obviously had to do a degree to

747

00:30:32,630 --> 00:30:31,039

get to where you are and some of the uh

748

00:30:34,789 --> 00:30:32,640

rules of pharmacology would be just as

749

00:30:37,350 --> 00:30:34,799

confusing as those physics

750

00:30:39,110 --> 00:30:37,360

very true very true there's a theory of

751

00:30:41,590 --> 00:30:39,120

relativity i think we were discussing

752

00:30:43,830 --> 00:30:41,600

there at some stage but uh yeah a little

753

00:30:45,350 --> 00:30:43,840

bit of a different focus but i do want

754

00:30:46,789 --> 00:30:45,360

the world to be more like the minority

755

00:30:48,789 --> 00:30:46,799

report where all the cars are sort of

756

00:30:50,149 --> 00:30:48,799

floating on the highway oh i just want

757

00:30:51,909 --> 00:30:50,159

to be able to wave your hand in front of

758

00:30:54,149 --> 00:30:51,919

the devices and move the page over too

759

00:30:56,070 --> 00:30:54,159

don't you exactly exactly i think we've

760

00:30:57,669 --> 00:30:56,080

already got that oh yeah you're right

761

00:30:59,350 --> 00:30:57,679

you're sorry we are living in the future

762

00:31:00,789 --> 00:30:59,360

i tend to forget that and the other

763

00:31:02,870 --> 00:31:00,799

thing is what's your specialty what's

764

00:31:04,789 --> 00:31:02,880

your medical specialty do you have one

765

00:31:07,029 --> 00:31:04,799

i've moved up from melbourne to sydney

766

00:31:09,350 --> 00:31:07,039

just recently so i've i'm starting at a

767

00:31:11,350 --> 00:31:09,360

work at a clinic in darlinghurst doing

768

00:31:14,230 --> 00:31:11,360

sexual health and i'm doing further

769

00:31:16,310 --> 00:31:14,240

study and hiv medicine as well now in

770

00:31:18,070 --> 00:31:16,320

that area there can be a lot of woo you

771

00:31:20,310 --> 00:31:18,080

get patients coming in that will believe

772

00:31:22,389 --> 00:31:20,320

a certain thing or a certain action or a

773

00:31:24,310 --> 00:31:22,399

certain behavior will somehow protect

774

00:31:25,990 --> 00:31:24,320

them when that is not the case at all so

775

00:31:27,669 --> 00:31:26,000

how do you deal with woo in your

776

00:31:30,630 --> 00:31:27,679

workplace like that

777

00:31:31,669 --> 00:31:30,640

with hiv medicine yes and sexual health

778

00:31:32,870 --> 00:31:31,679

medicine because some people will

779

00:31:34,710 --> 00:31:32,880

believe that some things will protect

780

00:31:36,710 --> 00:31:34,720

them when sometimes they won't well i

781

00:31:38,070 --> 00:31:36,720

try to have very educated patients that

782

00:31:39,750 --> 00:31:38,080

don't believe in woo

783

00:31:41,110 --> 00:31:39,760

you'd like them to leave the office with

784

00:31:42,950 --> 00:31:41,120

the information even if it's against

785

00:31:45,110 --> 00:31:42,960

what they think

786

00:31:59,190 --> 00:31:45,120

exactly exactly so i don't have too many

787

00:32:02,310 --> 00:32:00,149

like that or do you think available

788

00:32:04,549 --> 00:32:02,320

that's a simple thing that doesn't look

789

00:32:06,549 --> 00:32:04,559

really harmful i've had a few patients

790

00:32:08,389 --> 00:32:06,559

this week talking about their back pain

791

00:32:10,389 --> 00:32:08,399

or neck pain and seeing a chiropractor

792

00:32:11,990 --> 00:32:10,399

or having acupuncture so i've spent a

793

00:32:13,350 --> 00:32:12,000

lot of time talking about that and

794

00:32:15,669 --> 00:32:13,360

saying well acupuncture is probably

795

00:32:18,070 --> 00:32:15,679

going to be making your endorphins go up

796

00:32:20,950 --> 00:32:18,080

and how how long did that work for when

797

00:32:22,710 --> 00:32:20,960

you had acupuncture oh about 24-48 hours

798

00:32:24,230 --> 00:32:22,720

and then you're back in pain again yeah

799

00:32:25,590 --> 00:32:24,240

that's probably because you had a

800

00:32:27,430 --> 00:32:25,600

natural morphine that your body was

801  
00:32:29,029 --> 00:32:27,440  
creating so then with chiropractic

802  
00:32:30,630 --> 00:32:29,039  
treatment yeah again you're having your

803  
00:32:32,789 --> 00:32:30,640  
neck cracked and then after a couple of

804  
00:32:34,470 --> 00:32:32,799  
days you're back to the same situation

805  
00:32:36,149 --> 00:32:34,480  
so i spent a lot of my time sort of

806  
00:32:38,950 --> 00:32:36,159  
focusing people on getting treatment

807  
00:32:40,549 --> 00:32:38,960  
with physiotherapists and and trying to

808  
00:32:42,389 --> 00:32:40,559  
look at their muscles and try to do a

809  
00:32:44,549 --> 00:32:42,399  
more of a rehabilitation and exercise

810  
00:32:45,430 --> 00:32:44,559  
program rather than relying on the quick

811  
00:32:46,710 --> 00:32:45,440  
fix

812  
00:32:48,470 --> 00:32:46,720  
i've got to say i have a tremendous

813  
00:32:50,789 --> 00:32:48,480

amount of respect for professionals like

814

00:32:52,470 --> 00:32:50,799

yourself and gps that don't get as much

815

00:32:54,789 --> 00:32:52,480

credit along with nurses as they should

816

00:32:55,830 --> 00:32:54,799

for providing everyday care and and

817

00:32:57,350 --> 00:32:55,840

showing people where they can get

818

00:32:58,789 --> 00:32:57,360

information i mean it seems to me

819

00:33:00,789 --> 00:32:58,799

there's a hierarchy like you know

820

00:33:02,310 --> 00:33:00,799

neurosurgeons seem to be at the top and

821

00:33:04,070 --> 00:33:02,320

then they've got cardiac surgeons under

822

00:33:06,070 --> 00:33:04,080

that and dermatologists apparently about

823

00:33:07,909 --> 00:33:06,080

it down the bottom for some unknown

824

00:33:10,389 --> 00:33:07,919

reason which they can still save your

825

00:33:12,470 --> 00:33:10,399

life and so doing what you do goes a bit

826

00:33:14,310 --> 00:33:12,480

unsung in the general community with gps

827

00:33:15,590 --> 00:33:14,320

and preventative health experts

828

00:33:17,990 --> 00:33:15,600

i think a lot of people that are

829

00:33:20,549 --> 00:33:18,000

specialists have a bit more of a halo

830

00:33:23,029 --> 00:33:20,559

around their their heads sometimes

831

00:33:24,870 --> 00:33:23,039

there's a bit of a change over time

832

00:33:26,549 --> 00:33:24,880

since i've been in medicine to respect

833

00:33:29,590 --> 00:33:26,559

general practitioners a little bit more

834

00:33:31,990 --> 00:33:29,600

so i think being a specialist in family

835

00:33:34,310 --> 00:33:32,000

medicine is sort of a little bit more

836

00:33:37,110 --> 00:33:34,320

acknowledged over time so it's not just

837

00:33:39,110 --> 00:33:37,120

being a gp but it's knowing a lot about

838

00:33:41,029 --> 00:33:39,120

well a little bit about everything and

839

00:33:43,990 --> 00:33:41,039

not a lot about one thing the thing that

840

00:33:45,430 --> 00:33:44,000

would just do my head in um is you're in

841

00:33:46,630 --> 00:33:45,440

the one office and you get people in

842

00:33:48,549 --> 00:33:46,640

there and they're in there for 15

843

00:33:50,230 --> 00:33:48,559

minutes half an hour at the longest

844

00:33:51,269 --> 00:33:50,240

sometimes and everyone's totally

845

00:33:53,509 --> 00:33:51,279

different they have lots of different

846

00:33:55,509 --> 00:33:53,519

things obviously working in sexual

847

00:33:57,750 --> 00:33:55,519

uh medicine that's you're going to get a

848

00:33:59,430 --> 00:33:57,760

similarity in patience but a gp doesn't

849

00:34:01,830 --> 00:33:59,440

get that he can now he can go from

850

00:34:03,509 --> 00:34:01,840

psychological to everything well that's

851  
00:34:05,029 --> 00:34:03,519  
what i love about general practice and i

852  
00:34:07,110 --> 00:34:05,039  
still do everything under the sun so

853  
00:34:09,270 --> 00:34:07,120  
even working at a sexual health like

854  
00:34:11,270 --> 00:34:09,280  
focused practice it's still everything

855  
00:34:14,470 --> 00:34:11,280  
so i'll have from what's on people's

856  
00:34:16,149 --> 00:34:14,480  
feet to stars in their eyes and

857  
00:34:17,589 --> 00:34:16,159  
then depression anxiety as well mental

858  
00:34:19,750 --> 00:34:17,599  
health's a big

859  
00:34:21,349 --> 00:34:19,760  
focused topic of mine too i love talking

860  
00:34:22,950 --> 00:34:21,359  
about depression and anxiety and i love

861  
00:34:25,270 --> 00:34:22,960  
helping people with that i'll finish

862  
00:34:27,109 --> 00:34:25,280  
with a controversial question what's

863  
00:34:28,629 --> 00:34:27,119

your and it can be personal opinion it

864

00:34:31,190 --> 00:34:28,639

doesn't have to be represent anything

865

00:34:33,270 --> 00:34:31,200

that you do in the media about the uh

866

00:34:35,190 --> 00:34:33,280

about the the prep solution so that

867

00:34:37,829 --> 00:34:35,200

people could take this this medication

868

00:34:39,190 --> 00:34:37,839

which is very expensive and uh and it

869

00:34:41,270 --> 00:34:39,200

will prevent them getting hiv

870

00:34:42,869 --> 00:34:41,280

transmission what is your uh

871

00:34:44,869 --> 00:34:42,879

stance on that

872

00:34:46,470 --> 00:34:44,879

it's okay if you haven't got one

873

00:34:48,629 --> 00:34:46,480

no i've got an opinion on that i think

874

00:34:51,109 --> 00:34:48,639

everyone's got an opinion on that um pep

875

00:34:52,950 --> 00:34:51,119

versus prep is a big thing so

876  
00:34:55,109 --> 00:34:52,960  
post-exposure prophylaxis we've had for

877  
00:34:57,030 --> 00:34:55,119  
a while so we certainly know that that

878  
00:34:59,030 --> 00:34:57,040  
works and it's certainly recommended so

879  
00:35:01,750 --> 00:34:59,040  
if you're having unprotected sex with

880  
00:35:04,230 --> 00:35:01,760  
somebody condom breaks whatever is going

881  
00:35:06,470 --> 00:35:04,240  
on that's proven to work the prep

882  
00:35:07,910 --> 00:35:06,480  
solution um they've been doing a lot of

883  
00:35:11,190 --> 00:35:07,920  
studies the studies that have come out

884  
00:35:12,630 --> 00:35:11,200  
have shown sort of like a 90 to 100 like

885  
00:35:14,470 --> 00:35:12,640  
with some of the studies saying that

886  
00:35:17,030 --> 00:35:14,480  
there's protection against hiv if people

887  
00:35:19,190 --> 00:35:17,040  
are taking the drugs properly so there's

888  
00:35:20,310 --> 00:35:19,200

still a lot of debate about the expense

889

00:35:22,310 --> 00:35:20,320

of it and i think they're trying to

890

00:35:23,670 --> 00:35:22,320

bring down the medication price and i

891

00:35:26,310 --> 00:35:23,680

think if they do that it'll be a little

892

00:35:28,230 --> 00:35:26,320

bit more uh well received and the

893

00:35:29,750 --> 00:35:28,240

australian government

894

00:35:31,589 --> 00:35:29,760

at the moment as well it's sort of well

895

00:35:33,990 --> 00:35:31,599

who takes it it's been recommended

896

00:35:36,390 --> 00:35:34,000

mainly for gay men to take it because

897

00:35:37,589 --> 00:35:36,400

they've got 16 times more likely to have

898

00:35:40,150 --> 00:35:37,599

hiv compared to the rest of the

899

00:35:42,310 --> 00:35:40,160

population um and yeah if you've got a

900

00:35:43,750 --> 00:35:42,320

young active gay man who's

901  
00:35:45,750 --> 00:35:43,760  
having unprotected sex and they're going

902  
00:35:47,349 --> 00:35:45,760  
to do that whether they're on medication

903  
00:35:49,030 --> 00:35:47,359  
or not it's better for them to be on it

904  
00:35:51,430 --> 00:35:49,040  
yeah do you think there's any argument

905  
00:35:53,030 --> 00:35:51,440  
in the fact that it people can now

906  
00:35:54,790 --> 00:35:53,040  
abdicate their responsibilities to a

907  
00:35:56,310 --> 00:35:54,800  
certain extent well they're talking

908  
00:35:58,390 --> 00:35:56,320  
about it being like the birth control

909  
00:36:00,790 --> 00:35:58,400  
pill for gay men and i don't think it

910  
00:36:01,829 --> 00:36:00,800  
has that effect i think that's a bit of

911  
00:36:23,910 --> 00:36:01,839  
a

912  
00:36:26,069 --> 00:36:23,920  
men who

913  
00:36:28,310 --> 00:36:26,079

go and have anonymous sex like who who

914

00:36:31,109 --> 00:36:28,320

gets covered who what who does the

915

00:36:32,390 --> 00:36:31,119

government pay for in that regard

916

00:36:34,150 --> 00:36:32,400

yeah look there's going to be a lot more

917

00:36:35,349 --> 00:36:34,160

talking on this issue and i think it's

918

00:36:37,589 --> 00:36:35,359

very interesting particularly when

919

00:36:39,510 --> 00:36:37,599

people think about uh allocation of a

920

00:36:41,190 --> 00:36:39,520

scarce health budget what you do with it

921

00:36:43,670 --> 00:36:41,200

it's a very hot button issue isn't it

922

00:36:44,870 --> 00:36:43,680

definitely and it's a mixture of all

923

00:36:46,630 --> 00:36:44,880

sorts of different things so we're

924

00:36:47,990 --> 00:36:46,640

putting the science there we're putting

925

00:36:49,990 --> 00:36:48,000

the finance there putting the government

926  
00:36:52,470 --> 00:36:50,000  
protocols there and then also the stigma

927  
00:36:54,310 --> 00:36:52,480  
with hiv as well so it's an amazing

928  
00:36:56,069 --> 00:36:54,320  
fascinated area and we'll hear a lot

929  
00:36:57,750 --> 00:36:56,079  
more about in the next six to 12 months

930  
00:36:59,030 --> 00:36:57,760  
it's just great that even that is being

931  
00:37:00,230 --> 00:36:59,040  
talked about in fact i think it should

932  
00:37:01,990 --> 00:37:00,240  
be talked about in the press more

933  
00:37:03,430 --> 00:37:02,000  
because people like to shun away from it

934  
00:37:04,870 --> 00:37:03,440  
because they think if you bring it up as

935  
00:37:06,310 --> 00:37:04,880  
a talk back topic or something like that

936  
00:37:08,310 --> 00:37:06,320  
you might alienate a certain part of the

937  
00:37:10,150 --> 00:37:08,320  
audience but it's just about sexuality

938  
00:37:11,589 --> 00:37:10,160

and some people get you know you i mean

939

00:37:13,109 --> 00:37:11,599

you say oh this is what i do for a job

940

00:37:13,829 --> 00:37:13,119

people some people might go

941

00:37:15,990 --> 00:37:13,839

you know

942

00:37:18,710 --> 00:37:16,000

it's not about sexuality hiv doesn't

943

00:37:20,950 --> 00:37:18,720

discriminate against any upper body

944

00:37:22,790 --> 00:37:20,960

a lot of people do get hiv so it's

945

00:37:24,870 --> 00:37:22,800

certainly not a gay issue and that's

946

00:37:27,510 --> 00:37:24,880

certainly not a sexuality issue

947

00:37:28,150 --> 00:37:27,520

but yeah it's just a hot topic

948

00:37:29,349 --> 00:37:28,160

and

949

00:37:31,430 --> 00:37:29,359

the main thing is that it's a big

950

00:37:34,150 --> 00:37:31,440

epidemic in australia at the moment so

951  
00:37:36,310 --> 00:37:34,160  
it's just on the increase so we're

952  
00:37:37,750 --> 00:37:36,320  
really in a really difficult phase and

953  
00:37:39,510 --> 00:37:37,760  
especially over the last sort of five to

954  
00:37:40,870 --> 00:37:39,520  
ten years we've noticed a big increase

955  
00:37:41,670 --> 00:37:40,880  
in the number of cases that are coming

956  
00:37:43,190 --> 00:37:41,680  
through

957  
00:37:44,870 --> 00:37:43,200  
and keep fighting the good fight out

958  
00:37:47,349 --> 00:37:44,880  
there make sure people leave your office

959  
00:37:50,069 --> 00:37:47,359  
knowing what's what will do cheers and i

960  
00:37:53,829 --> 00:37:50,079  
hope i never turn up on your show

961  
00:37:56,069 --> 00:37:53,839  
no not this year not this year no

962  
00:37:59,109 --> 00:37:56,079  
and now travel back with maynard to the

963  
00:38:01,510 --> 00:37:59,119

australian paranormal and spiritual expo

964

00:38:02,790 --> 00:38:01,520

for more interviews with um

965

00:38:05,109 --> 00:38:02,800

some very

966

00:38:06,870 --> 00:38:05,119

interesting people

967

00:38:08,230 --> 00:38:06,880

now of course uh one of the main people

968

00:38:09,910 --> 00:38:08,240

you'd have to bump into you've got

969

00:38:11,030 --> 00:38:09,920

you've got a big guy on the door who's

970

00:38:13,270 --> 00:38:11,040

ready if there's some trouble what's

971

00:38:14,790 --> 00:38:13,280

your name sir my name's john john now

972

00:38:16,710 --> 00:38:14,800

you're big in the sci-fi world but

973

00:38:18,790 --> 00:38:16,720

you're also here in the paranormal world

974

00:38:21,270 --> 00:38:18,800

i'm brought here by my partner peter who

975

00:38:22,310 --> 00:38:21,280

runs zappy we're along with nick

976

00:38:23,510 --> 00:38:22,320

and um

977

00:38:25,030 --> 00:38:23,520

any incidents i'm always looking for

978

00:38:26,630 --> 00:38:25,040

some sort of controversy to get into the

979

00:38:27,589 --> 00:38:26,640

show here has there been any incidents

980

00:38:32,390 --> 00:38:27,599

today

981

00:38:33,589 --> 00:38:32,400

okay i'll just have to ask you that

982

00:38:36,390 --> 00:38:33,599

question and what sort of people are

983

00:38:37,670 --> 00:38:36,400

coming here um it's mainly women but not

984

00:38:39,829 --> 00:38:37,680

necessarily

985

00:38:41,270 --> 00:38:39,839

mainly women and

986

00:38:43,670 --> 00:38:41,280

a lot of the men i believe are the

987

00:38:45,270 --> 00:38:43,680

partners of women that they look a bit

988

00:38:48,069 --> 00:38:45,280

put upon as if they've been asked to

989

00:38:50,069 --> 00:38:48,079

come here oh i think there's a few true

990

00:38:54,150 --> 00:38:50,079

believers that have come along who are

991

00:38:57,030 --> 00:38:54,160

the men um it's quite an interesting um

992

00:38:59,109 --> 00:38:57,040

demographic actually uh most interesting

993

00:39:01,990 --> 00:38:59,119

question you've been asked today

994

00:39:05,190 --> 00:39:03,750

thanks thank you

995

00:39:06,950 --> 00:39:05,200

now of course every event needs a host

996

00:39:08,870 --> 00:39:06,960

and we've got a guy up here on the stage

997

00:39:10,550 --> 00:39:08,880

who's been chatting to our various ghost

998

00:39:13,190 --> 00:39:10,560

hunters and psychics what's your name

999

00:39:14,710 --> 00:39:13,200

sir alex chaos and of course you put the

1000

00:39:15,990 --> 00:39:14,720

uh the maitland jail one together that

1001  
00:39:18,310 --> 00:39:16,000  
we went to earlier in the year now what

1002  
00:39:19,990 --> 00:39:18,320  
was that one that was paracon australia

1003  
00:39:22,069 --> 00:39:20,000  
and you're doing it again in may in

1004  
00:39:24,230 --> 00:39:22,079  
katoomba yes we've got the carrington

1005  
00:39:27,990 --> 00:39:24,240  
hotel in kitumba so we're all set for 2

1006  
00:39:29,430 --> 00:39:28,000  
15. look what strikes me is that you get

1007  
00:39:31,030 --> 00:39:29,440  
the industry coming along you get the

1008  
00:39:33,109 --> 00:39:31,040  
ghost hunting industry come along that

1009  
00:39:35,430 --> 00:39:33,119  
mix with each other and talk as well as

1010  
00:39:36,790 --> 00:39:35,440  
the general public and it's the psychics

1011  
00:39:37,750 --> 00:39:36,800  
are kind of sidelined a little bit

1012  
00:39:40,069 --> 00:39:37,760  
aren't they

1013  
00:39:41,430 --> 00:39:40,079

uh look the paranormal community is very

1014

00:39:43,030 --> 00:39:41,440

diverse

1015

00:39:44,470 --> 00:39:43,040

but you know the teams generally work

1016

00:39:46,069 --> 00:39:44,480

and know each other so that's why they

1017

00:39:47,670 --> 00:39:46,079

probably you know all seem like they get

1018

00:39:49,750 --> 00:39:47,680

on a lot more but so what's your

1019

00:39:51,430 --> 00:39:49,760

favorite here today oh that's a little

1020

00:39:53,829 --> 00:39:51,440

hard to pick there's a lot of good ones

1021

00:39:55,430 --> 00:39:53,839

i like that the ghost tours are out and

1022

00:39:57,990 --> 00:39:55,440

representing themselves because you know

1023

00:39:59,750 --> 00:39:58,000

goes to tourism is booming so good on

1024

00:40:00,790 --> 00:39:59,760

them yeah and everyone seems to have had

1025

00:40:02,150 --> 00:40:00,800

some sort of experience that they want

1026

00:40:03,750 --> 00:40:02,160

to get explained i don't know if that's

1027

00:40:05,190 --> 00:40:03,760

actually going to happen but they want

1028

00:40:06,390 --> 00:40:05,200

to know some answers here don't they

1029

00:40:08,310 --> 00:40:06,400

that's right and you know what if they

1030

00:40:09,910 --> 00:40:08,320

don't get the answers it's you know as

1031

00:40:11,510 --> 00:40:09,920

lame as it is it's the journey that

1032

00:40:13,190 --> 00:40:11,520

matters

1033

00:40:14,390 --> 00:40:13,200

you know it's the pursuit of the answers

1034

00:40:16,710 --> 00:40:14,400

that are just as fun i think you've been

1035

00:40:17,750 --> 00:40:16,720

talking too many new age people you know

1036

00:40:18,950 --> 00:40:17,760

so um

1037

00:40:20,470 --> 00:40:18,960

what's going on over there where they've

1038

00:40:21,990 --> 00:40:20,480

got the bell-shaped thing that's moving

1039

00:40:23,670 --> 00:40:22,000

around someone's head is that an aura

1040

00:40:25,349 --> 00:40:23,680

cleansing what's going on it's a glass

1041

00:40:27,510 --> 00:40:25,359

belt yes i believe it like it's an it's

1042

00:40:29,190 --> 00:40:27,520

an aura cleansing like with um i'm not

1043

00:40:30,870 --> 00:40:29,200

sure what the actual bell's called but

1044

00:40:32,230 --> 00:40:30,880

it's like sound vibration

1045

00:40:33,430 --> 00:40:32,240

it looks like someone's moving a bars

1046

00:40:35,349 --> 00:40:33,440

around their head

1047

00:40:36,710 --> 00:40:35,359

look whatever helps you yeah well look

1048

00:40:37,910 --> 00:40:36,720

the people are looking pretty relaxed

1049

00:40:39,030 --> 00:40:37,920

maybe because they got their eyes shut

1050

00:40:40,550 --> 00:40:39,040

if they could see what it looked like

1051  
00:40:42,069 --> 00:40:40,560  
maybe they wouldn't be so relaxed that's

1052  
00:40:43,670 --> 00:40:42,079  
true that's true it could be look you

1053  
00:40:45,990 --> 00:40:43,680  
have a good day any uh you know any

1054  
00:40:47,190 --> 00:40:46,000  
incidents yet nothing yet good numbers

1055  
00:40:48,870 --> 00:40:47,200  
through the door they're having a good

1056  
00:40:50,310 --> 00:40:48,880  
day

1057  
00:40:51,589 --> 00:40:50,320  
look i've actually been invited behind

1058  
00:40:53,030 --> 00:40:51,599  
the table so i'm actually getting a view

1059  
00:40:54,790 --> 00:40:53,040  
of what it's like to be at one of these

1060  
00:40:57,190 --> 00:40:54,800  
tables and there are a lot of people

1061  
00:40:59,190 --> 00:40:57,200  
here steve you're the team leader of uh

1062  
00:41:01,270 --> 00:40:59,200  
unexplained paranormal incident group

1063  
00:41:02,470 --> 00:41:01,280

and where do you normally work at

1064

00:41:04,069 --> 00:41:02,480

uh well we actually hold our

1065

00:41:05,670 --> 00:41:04,079

investigations up around the uh the

1066

00:41:07,670 --> 00:41:05,680

mountains area which is about victoria

1067

00:41:09,589 --> 00:41:07,680

and also katoomba okay

1068

00:41:11,510 --> 00:41:09,599

and do you think it's because of some

1069

00:41:12,790 --> 00:41:11,520

ancient mystery that's going on there or

1070

00:41:15,190 --> 00:41:12,800

it's something that's gone on since

1071

00:41:17,270 --> 00:41:15,200

settlement

1072

00:41:19,750 --> 00:41:17,280

it could be hard to actually identify

1073

00:41:21,670 --> 00:41:19,760

that the

1074

00:41:24,470 --> 00:41:21,680

of us live in energy imprint

1075

00:41:25,910 --> 00:41:24,480

through time okay um now whether

1076  
00:41:27,349 --> 00:41:25,920  
somebody's actually drawn back to these

1077  
00:41:28,069 --> 00:41:27,359  
locations for whatever reason we don't

1078  
00:41:30,390 --> 00:41:28,079  
know

1079  
00:41:31,990 --> 00:41:30,400  
and just through our investigation

1080  
00:41:33,510 --> 00:41:32,000  
methods we're actually trying to unravel

1081  
00:41:34,870 --> 00:41:33,520  
why certain energy levels remain in

1082  
00:41:35,990 --> 00:41:34,880  
certain places and while they're

1083  
00:41:37,430 --> 00:41:36,000  
actually um they're held there or

1084  
00:41:39,270 --> 00:41:37,440  
whether they may be transient just

1085  
00:41:41,190 --> 00:41:39,280  
moving through have you got any sort of

1086  
00:41:42,870 --> 00:41:41,200  
rough rough hypothesis at this point or

1087  
00:41:44,790 --> 00:41:42,880  
is it a bit too early

1088  
00:41:46,790 --> 00:41:44,800

it's uh quite early at the moment but we

1089

00:41:48,069 --> 00:41:46,800

actually do coming across the same

1090

00:41:50,470 --> 00:41:48,079

energy levels of the time we're coming

1091

00:41:52,550 --> 00:41:50,480

across some very childish empty spirits

1092

00:41:54,950 --> 00:41:52,560

um also some very standoffish male

1093

00:41:56,150 --> 00:41:54,960

spirits and also uh quite a few nasties

1094

00:41:58,470 --> 00:41:56,160

in there as well

1095

00:41:59,750 --> 00:41:58,480

so this indicates some sort of hierarchy

1096

00:42:02,309 --> 00:41:59,760

of spirits

1097

00:42:04,069 --> 00:42:02,319

it could be um i've been investigating

1098

00:42:06,630 --> 00:42:04,079

there for about 29 years

1099

00:42:08,710 --> 00:42:06,640

and it's it's quite hard to put your

1100

00:42:09,990 --> 00:42:08,720

thumb on any sort of theory based out

1101  
00:42:11,750 --> 00:42:10,000  
there because theory bases change all

1102  
00:42:13,349 --> 00:42:11,760  
the time that's true okay somebody will

1103  
00:42:14,870 --> 00:42:13,359  
say you know that

1104  
00:42:17,030 --> 00:42:14,880  
ghost exists and then the person next to

1105  
00:42:19,109 --> 00:42:17,040  
me saying ghosts don't exist

1106  
00:42:21,829 --> 00:42:19,119  
um whether that's the right term i

1107  
00:42:23,589 --> 00:42:21,839  
mainly use energy levels myself okay and

1108  
00:42:25,109 --> 00:42:23,599  
what's the

1109  
00:42:27,190 --> 00:42:25,119  
wildest event you've experienced when

1110  
00:42:30,150 --> 00:42:27,200  
you've been out in the field

1111  
00:42:32,230 --> 00:42:30,160  
uh scratches which i have here okay so

1112  
00:42:33,910 --> 00:42:32,240  
is that necessarily poltergeist activity

1113  
00:42:35,109 --> 00:42:33,920

or is that not necessarily that i

1114

00:42:37,510 --> 00:42:35,119

thought physical stuff would have

1115

00:42:38,870 --> 00:42:37,520

poltergeist it could be um the theory

1116

00:42:40,230 --> 00:42:38,880

behind pole devices actually can be

1117

00:42:42,230 --> 00:42:40,240

manifested by somebody within the

1118

00:42:43,510 --> 00:42:42,240

premises themselves through holding

1119

00:42:44,550 --> 00:42:43,520

negative energies they can actually

1120

00:42:45,430 --> 00:42:44,560

build

1121

00:42:46,710 --> 00:42:45,440

on that

1122

00:42:48,790 --> 00:42:46,720

i'm a little bit of a nervous

1123

00:42:50,230 --> 00:42:48,800

disposition myself i i tend to stay away

1124

00:42:51,670 --> 00:42:50,240

from these kind of things because i just

1125

00:42:53,190 --> 00:42:51,680

i get spooked by i can watch something

1126  
00:42:55,030 --> 00:42:53,200  
on a tv and be spooked i'm a little bit

1127  
00:42:56,870 --> 00:42:55,040  
too suggestible i think that's my

1128  
00:42:58,710 --> 00:42:56,880  
problem i'd be i'd almost have a panic

1129  
00:43:01,829 --> 00:42:58,720  
attack going out with you guys i reckon

1130  
00:43:03,829 --> 00:43:01,839  
well um a lot of it uh quite um very

1131  
00:43:05,109 --> 00:43:03,839  
very interesting how it all happens um

1132  
00:43:07,349 --> 00:43:05,119  
we do capture a lot of voices come

1133  
00:43:08,950 --> 00:43:07,359  
through our electronic capture devices

1134  
00:43:11,750 --> 00:43:08,960  
oh yeah and what do you use to capture

1135  
00:43:12,710 --> 00:43:11,760  
evps um well we actually use a recorder

1136  
00:43:14,790 --> 00:43:12,720  
similar to what you're actually holding

1137  
00:43:17,109 --> 00:43:14,800  
in your hand now okay um bi-directional

1138  
00:43:19,510 --> 00:43:17,119

only directional uh recorders we also

1139

00:43:21,109 --> 00:43:19,520

run our spirit boxes also audios off our

1140

00:43:22,870 --> 00:43:21,119

camera and everything as well and it's

1141

00:43:24,150 --> 00:43:22,880

purely simple your ears there are times

1142

00:43:25,430 --> 00:43:24,160

you can actually hear things by your

1143

00:43:27,270 --> 00:43:25,440

ears

1144

00:43:28,230 --> 00:43:27,280

quite simple and what's your website so

1145

00:43:30,150 --> 00:43:28,240

people can have a look at what you've

1146

00:43:34,230 --> 00:43:30,160

got up to okay it's the unexplained

1147

00:43:37,030 --> 00:43:35,589

one thing we like talking about when we

1148

00:43:38,230 --> 00:43:37,040

come to an expo like this is some of the

1149

00:43:40,710 --> 00:43:38,240

people that have come along here and

1150

00:43:42,790 --> 00:43:40,720

what have you been looking for today um

1151

00:43:44,309 --> 00:43:42,800

i just came along to see what you know

1152

00:43:45,829 --> 00:43:44,319

what anybody would say about any

1153

00:43:48,470 --> 00:43:45,839

readings or anything like that that i

1154

00:43:50,870 --> 00:43:48,480

had oh okay so did you get a tarot or

1155

00:43:52,790 --> 00:43:50,880

did you get a medium what did you do um

1156

00:43:55,349 --> 00:43:52,800

i had a little mini tarot reading with

1157

00:43:57,109 --> 00:43:55,359

some ladies um just over behind me and

1158

00:43:58,870 --> 00:43:57,119

yeah they're very good very spot-on very

1159

00:44:00,870 --> 00:43:58,880

accurate oh good and how did you get

1160

00:44:02,150 --> 00:44:00,880

what were you here for well same sort of

1161

00:44:03,829 --> 00:44:02,160

thing just to have a look at everything

1162

00:44:06,829 --> 00:44:03,839

i'm actually going to see a seminar with

1163

00:44:09,829 --> 00:44:06,839

um mitchell combs so oh okay

1164

00:44:11,030 --> 00:44:09,839

yeah is it rich or is it michael michael

1165

00:44:12,710 --> 00:44:11,040

that's mitchell no it's mitchell

1166

00:44:14,950 --> 00:44:12,720

mitchell yeah

1167

00:44:17,349 --> 00:44:14,960

i should read my signs better i never

1168

00:44:19,190 --> 00:44:17,359

just had a free um spiritual reading

1169

00:44:21,109 --> 00:44:19,200

over there not very good okay and now

1170

00:44:22,790 --> 00:44:21,119

either of you into crystals at all yes

1171

00:44:23,990 --> 00:44:22,800

i'm very much into crystals oh okay

1172

00:44:26,150 --> 00:44:24,000

there's only one i know about that's

1173

00:44:27,990 --> 00:44:26,160

rose quartz what's your favorite oh i've

1174

00:44:30,710 --> 00:44:28,000

got many favorites but i tend to always

1175

00:44:31,910 --> 00:44:30,720

gravitate towards the amethyst oh okay

1176  
00:44:34,950 --> 00:44:31,920  
and is that supposed to be a cleansing

1177  
00:44:37,750 --> 00:44:34,960  
one or a good luck one or um amethyst is

1178  
00:44:39,750 --> 00:44:37,760  
a very spiritual stone and it um it does

1179  
00:44:42,309 --> 00:44:39,760  
a lot of spiritual protection

1180  
00:44:44,470 --> 00:44:42,319  
and it's very relaxing and very calming

1181  
00:44:46,710 --> 00:44:44,480  
so um you seem pretty chilled i gotta

1182  
00:44:47,510 --> 00:44:46,720  
say and have you got a courts belief at

1183  
00:44:48,950 --> 00:44:47,520  
all

1184  
00:44:52,069 --> 00:44:48,960  
what sorry what are you into courts at

1185  
00:44:53,030 --> 00:44:52,079  
all no i've got crystals but i haven't

1186  
00:44:54,470 --> 00:44:53,040  
really

1187  
00:44:56,470 --> 00:44:54,480  
explored

1188  
00:44:57,990 --> 00:44:56,480

oh yeah what's appropriate for me oh

1189

00:44:59,430 --> 00:44:58,000

okay well look you both sound like

1190

00:45:01,349 --> 00:44:59,440

having a fun day here and enjoy

1191

00:45:03,589 --> 00:45:01,359

yourselves yeah thank you thank you for

1192

00:45:04,950 --> 00:45:03,599

your time thank you that's great just

1193

00:45:06,390 --> 00:45:04,960

right next to the skeptic's table we've

1194

00:45:08,230 --> 00:45:06,400

got rob here and which ghost

1195

00:45:09,829 --> 00:45:08,240

investigation group are you with i'm

1196

00:45:11,910 --> 00:45:09,839

eastern states paranormal we're based in

1197

00:45:13,670 --> 00:45:11,920

newcastle oh what another nova cast

1198

00:45:16,069 --> 00:45:13,680

trend what's your favorite haunted and

1199

00:45:18,790 --> 00:45:16,079

almost active spot of town oh i have to

1200

00:45:20,230 --> 00:45:18,800

be in maitland jail it is pretty it is

1201

00:45:22,390 --> 00:45:20,240

pretty ooky there what do you reckon

1202

00:45:23,829 --> 00:45:22,400

about the civic theater

1203

00:45:25,990 --> 00:45:23,839

um i'm actually going to the civic

1204

00:45:28,390 --> 00:45:26,000

theatre with renata from newcastle ghost

1205

00:45:29,990 --> 00:45:28,400

tours i think in next month i've never

1206

00:45:32,230 --> 00:45:30,000

been there before so be good to have a

1207

00:45:34,150 --> 00:45:32,240

hunt yeah it's good large open space

1208

00:45:36,230 --> 00:45:34,160

well a large enclosed space yeah it's

1209

00:45:37,430 --> 00:45:36,240

really nice so what what has been the

1210

00:45:40,150 --> 00:45:37,440

most active thing you've seen with

1211

00:45:42,230 --> 00:45:40,160

maitland jail for example um i've seen

1212

00:45:44,550 --> 00:45:42,240

shadow figure walk from one end to the

1213

00:45:46,790 --> 00:45:44,560

cell to another i thought it was a

1214

00:45:48,790 --> 00:45:46,800

client of ours coming with us no one was

1215

00:45:50,790 --> 00:45:48,800

in there at all okay yeah

1216

00:45:52,390 --> 00:45:50,800

so do you still get a bit spooked out by

1217

00:45:54,550 --> 00:45:52,400

some of the things that happen sometimes

1218

00:45:57,030 --> 00:45:54,560

definitely definitely i do yeah

1219

00:45:58,470 --> 00:45:57,040

cold sweat sometimes so what drives you

1220

00:46:00,870 --> 00:45:58,480

to do it is it the adrenaline burn you

1221

00:46:02,230 --> 00:46:00,880

get from that experience i think it's

1222

00:46:04,230 --> 00:46:02,240

more to do

1223

00:46:06,230 --> 00:46:04,240

to show people yeah there is an

1224

00:46:07,430 --> 00:46:06,240

afterlife there are spirits out there

1225

00:46:10,550 --> 00:46:07,440

kind of thing

1226  
00:46:11,670 --> 00:46:10,560  
and sometimes yeah the rush does help

1227  
00:46:13,190 --> 00:46:11,680  
yeah

1228  
00:46:14,950 --> 00:46:13,200  
i've just been having discussion there

1229  
00:46:16,630 --> 00:46:14,960  
it could be an afterlife it could be a

1230  
00:46:18,390 --> 00:46:16,640  
trans-dimensional being or some sort of

1231  
00:46:19,910 --> 00:46:18,400  
time slip as well there could be all

1232  
00:46:21,829 --> 00:46:19,920  
sorts of reasons why you're seeing

1233  
00:46:23,430 --> 00:46:21,839  
something that's anomalous it's kind of

1234  
00:46:24,630 --> 00:46:23,440  
hard to nail down isn't it yeah

1235  
00:46:26,630 --> 00:46:24,640  
definitely like

1236  
00:46:27,750 --> 00:46:26,640  
with my itc research i'm doing with

1237  
00:46:29,589 --> 00:46:27,760  
water

1238  
00:46:30,950 --> 00:46:29,599

i've had pictures that look like alien

1239

00:46:32,950 --> 00:46:30,960

so could it be aliens trying to

1240

00:46:34,710 --> 00:46:32,960

communicate with us who knows

1241

00:46:37,190 --> 00:46:34,720

you've got some devices here now some of

1242

00:46:38,710 --> 00:46:37,200

these are well known um like you've got

1243

00:46:41,750 --> 00:46:38,720

the ghost box there is that what it's

1244

00:46:43,270 --> 00:46:41,760

called yes the new sb11 spirit box now

1245

00:46:44,950 --> 00:46:43,280

how does that work again it

1246

00:46:46,950 --> 00:46:44,960

gathers a number of frequencies all at

1247

00:46:49,910 --> 00:46:46,960

once doesn't it it's uh scans through

1248

00:46:51,589 --> 00:46:49,920

the radio radio waves so this one has

1249

00:46:53,750 --> 00:46:51,599

particular two

1250

00:46:57,349 --> 00:46:53,760

spirit boxes built into the one so we

1251  
00:46:58,309 --> 00:46:57,359  
can go am and fm or am am fm fm vice

1252  
00:47:01,270 --> 00:46:58,319  
versa

1253  
00:47:03,510 --> 00:47:01,280  
we can go forward sweep reverse sweep

1254  
00:47:05,750 --> 00:47:03,520  
uh how fast we can go 50 milliseconds to

1255  
00:47:07,750 --> 00:47:05,760  
300 milliseconds and as someone who's

1256  
00:47:09,349 --> 00:47:07,760  
used one a few times what have you had

1257  
00:47:10,390 --> 00:47:09,359  
the most success with

1258  
00:47:13,030 --> 00:47:10,400  
um

1259  
00:47:15,349 --> 00:47:13,040  
i usually have set mine at reverse fm at

1260  
00:47:16,870 --> 00:47:15,359  
250 milliseconds

1261  
00:47:19,030 --> 00:47:16,880  
and i believe that we can hear the

1262  
00:47:21,270 --> 00:47:19,040  
voices come across a lot smoother

1263  
00:47:23,109 --> 00:47:21,280

instead of like chipmunks and how do you

1264

00:47:24,309 --> 00:47:23,119

um and you have to listen back in real

1265

00:47:25,670 --> 00:47:24,319

time and you've got to slow it down how

1266

00:47:27,349 --> 00:47:25,680

do you work it out well sometimes you

1267

00:47:29,270 --> 00:47:27,359

can hear the voices communicate with you

1268

00:47:31,670 --> 00:47:29,280

back like they'll say hi rob i've had

1269

00:47:32,790 --> 00:47:31,680

that a lot help me rob can you help me

1270

00:47:34,870 --> 00:47:32,800

kind of thing

1271

00:47:36,550 --> 00:47:34,880

sometimes i'll say something too soft

1272

00:47:38,470 --> 00:47:36,560

then we'll have to take it home and look

1273

00:47:40,790 --> 00:47:38,480

on the computers with audio

1274

00:47:43,270 --> 00:47:40,800

programs i've spoken to mediums and

1275

00:47:45,030 --> 00:47:43,280

psychics before and they're very adamant

1276

00:47:46,470 --> 00:47:45,040

that there's some sort of a hierarchy in

1277

00:47:48,630 --> 00:47:46,480

the after world like you know there's

1278

00:47:52,470 --> 00:47:48,640

lower spirits and higher spirits and do

1279

00:47:54,470 --> 00:47:52,480

you hold any thought in that or not um i

1280

00:47:57,670 --> 00:47:54,480

think because my mom always says to me

1281

00:47:59,430 --> 00:47:57,680

she talks to a higher spirit

1282

00:48:01,190 --> 00:47:59,440

she says not god or anything like that

1283

00:48:03,670 --> 00:48:01,200

it's just something above

1284

00:48:06,550 --> 00:48:03,680

us that she communicates with so i don't

1285

00:48:07,670 --> 00:48:06,560

know okay yeah yeah because

1286

00:48:09,270 --> 00:48:07,680

you got to be careful of the lower

1287

00:48:10,950 --> 00:48:09,280

spirits and i'm wondering how you could

1288

00:48:12,790 --> 00:48:10,960

possibly tell sometimes

1289

00:48:14,230 --> 00:48:12,800

i wouldn't know like i've never come

1290

00:48:16,309 --> 00:48:14,240

across anything evil

1291

00:48:17,430 --> 00:48:16,319

never haven't come across demonic

1292

00:48:19,670 --> 00:48:17,440

entities

1293

00:48:20,950 --> 00:48:19,680

i just think if you're a bugger in life

1294

00:48:23,589 --> 00:48:20,960

you're going to be a bugger in death and

1295

00:48:25,190 --> 00:48:23,599

you're going to cause fear in people so

1296

00:48:27,109 --> 00:48:25,200

i i guess yeah just because you've died

1297

00:48:28,950 --> 00:48:27,119

doesn't make you a nicer person no it

1298

00:48:31,030 --> 00:48:28,960

doesn't it doesn't know at all

1299

00:48:33,109 --> 00:48:31,040

oh and what if you're hoping to uh

1300

00:48:33,990 --> 00:48:33,119

a bit of a camaraderie here with all the

1301  
00:48:35,670 --> 00:48:34,000  
ghost

1302  
00:48:37,270 --> 00:48:35,680  
finders today isn't it i thought it's

1303  
00:48:39,430 --> 00:48:37,280  
awesome like it's good to see so many

1304  
00:48:40,950 --> 00:48:39,440  
teams coming together and showing their

1305  
00:48:43,430 --> 00:48:40,960  
personal stuff how many teams would be

1306  
00:48:45,349 --> 00:48:43,440  
here about a dozen oh at least yeah at

1307  
00:48:47,510 --> 00:48:45,359  
least a dozen right and is there

1308  
00:48:49,750 --> 00:48:47,520  
something you all seem to have in common

1309  
00:48:51,349 --> 00:48:49,760  
yeah sometimes we investigate different

1310  
00:48:52,870 --> 00:48:51,359  
than others groups do

1311  
00:48:54,549 --> 00:48:52,880  
probably at the end we all come together

1312  
00:48:56,390 --> 00:48:54,559  
and say okay this is what we tried how

1313  
00:48:58,470 --> 00:48:56,400

about we try what you guys try

1314

00:48:59,910 --> 00:48:58,480

that's what i like about the field

1315

00:49:01,270 --> 00:48:59,920

look enjoy the rest of your day here and

1316

00:49:18,150 --> 00:49:01,280

thank you for sharing with us thank you

1317

00:49:22,870 --> 00:49:20,390

hi i'm finn and i'm rebecca and we're

1318

00:49:25,109 --> 00:49:22,880

the skepticons skeppercons is an irish

1319

00:49:26,790 --> 00:49:25,119

podcast by the dublin skeptic society it

1320

00:49:28,470 --> 00:49:26,800

takes a conversational reverent look at

1321

00:49:30,470 --> 00:49:28,480

science news and skeptical topics from

1322

00:49:53,589 --> 00:49:30,480

an irish perspective you can find us at

1323

00:49:56,950 --> 00:49:54,950

thank you for listening to the skeptic

1324

00:49:59,510 --> 00:49:56,960

zone all that music still going well

1325

00:50:01,270 --> 00:49:59,520

it's on a 48 hour loop

1326

00:50:02,710 --> 00:50:01,280

i didn't want to mention anything that

1327

00:50:04,549 --> 00:50:02,720

was the big episode may not thank you

1328

00:50:06,470 --> 00:50:04,559

again for being there at the pub and the

1329

00:50:08,470 --> 00:50:06,480

paranormal convention the paranormal and

1330

00:50:10,230 --> 00:50:08,480

spiritual expo if

1331

00:50:12,230 --> 00:50:10,240

i'm i'm just going adam west now if

1332

00:50:13,510 --> 00:50:12,240

there's a place where paranormal is

1333

00:50:15,030 --> 00:50:13,520

called if there's a place where the

1334

00:50:15,829 --> 00:50:15,040

skeptics together

1335

00:50:20,309 --> 00:50:15,839

i

1336

00:50:22,870 --> 00:50:20,319

was even more spooky than your spooky

1337

00:50:23,829 --> 00:50:22,880

action at a distance may not no that

1338

00:50:25,750 --> 00:50:23,839

that

1339

00:50:27,910 --> 00:50:25,760

he can't help himself now you're going

1340

00:50:29,829 --> 00:50:27,920

to be uh one of the people on hand a

1341

00:50:31,190 --> 00:50:29,839

reporter at the uh can becoming

1342

00:50:32,630 --> 00:50:31,200

convention and that's right and if

1343

00:50:34,309 --> 00:50:32,640

you're coming along you're thinking of

1344

00:50:36,069 --> 00:50:34,319

coming along you know someone is coming

1345

00:50:37,910 --> 00:50:36,079

along or you're not going at all you

1346

00:50:40,549 --> 00:50:37,920

should come and visit me because uh if

1347

00:50:42,069 --> 00:50:40,559

you see me come up to me uh hang on

1348

00:50:44,309 --> 00:50:42,079

how would our prime minister say shirt

1349

00:50:46,390 --> 00:50:44,319

front me as our prime minister

1350

00:50:48,549 --> 00:50:46,400

that's the word and go hey

1351  
00:50:51,349 --> 00:50:48,559  
i think you're crap

1352  
00:50:52,549 --> 00:50:51,359  
or say i once enjoyed something you did

1353  
00:50:53,990 --> 00:50:52,559  
40 years ago

1354  
00:50:56,790 --> 00:50:54,000  
yeah that's the kind of thing i want to

1355  
00:50:58,150 --> 00:50:56,800  
hear or if they can bring you a food

1356  
00:51:00,470 --> 00:50:58,160  
voucher you'd be appreciative for that

1357  
00:51:02,470 --> 00:51:00,480  
that kind of stuff and and remind me to

1358  
00:51:05,829 --> 00:51:02,480  
tell you the story when i first met iran

1359  
00:51:07,750 --> 00:51:05,839  
sugev in the toilets at the masonic club

1360  
00:51:09,990 --> 00:51:07,760  
in sydney and i was vomiting but that's

1361  
00:51:12,870 --> 00:51:10,000  
all i can say right now

1362  
00:51:16,710 --> 00:51:14,870  
tales of the unexpected may not that's

1363  
00:51:18,470 --> 00:51:16,720

right i i don't even know if iran would

1364

00:51:22,150 --> 00:51:18,480

remember that because you know i'm sure

1365

00:51:23,910 --> 00:51:22,160

he will too special i'm sure he will

1366

00:51:26,230 --> 00:51:23,920

well okay well thanks thanks for having

1367

00:51:28,390 --> 00:51:26,240

me over to your interesting uh sydney

1368

00:51:30,470 --> 00:51:28,400

cave yeah

1369

00:51:32,870 --> 00:51:30,480

oh is that somebody at the door

1370

00:51:34,870 --> 00:51:32,880

no i'm gonna get there's a ringtone i

1371

00:51:37,510 --> 00:51:34,880

think you should i think you should

1372

00:51:38,870 --> 00:51:37,520

cherry to the gods question mark oh it's

1373

00:51:39,790 --> 00:51:38,880

all there look thank you for listening

1374

00:51:41,670 --> 00:51:39,800

if you want to pay a visit to

1375

00:51:42,870 --> 00:51:41,680

maynard.com.u that would be very nice

1376

00:51:44,549 --> 00:51:42,880

and thank you and leave some comments

1377

00:51:45,829 --> 00:51:44,559

for me if i'm doing the wrong thing let

1378

00:51:47,589 --> 00:51:45,839

me know because everyone should know if

1379

00:51:48,549 --> 00:51:47,599

they're doing the wrong thing i agree

1380

00:51:49,750 --> 00:51:48,559

everyone should know if they're doing

1381

00:51:51,589 --> 00:51:49,760

the wrong thing i don't think i'm doing

1382

00:51:52,950 --> 00:51:51,599

the wrong thing visiting you may not but

1383

00:51:54,710 --> 00:51:52,960

until next week this is richard and

1384

00:52:07,750 --> 00:51:54,720

maynard from maynard's

1385

00:52:10,950 --> 00:52:09,430

you've been listening to the skeptic

1386

00:52:15,750 --> 00:52:10,960

zone