

A man with glasses and a mustache, wearing a green NASA baseball cap and a light blue t-shirt, is smiling broadly. He is standing in front of a large, complex industrial structure, possibly a space station or launch facility, under a clear blue sky.

Show 94
6.August.2010

www.skepticzone.tv

1
00:00:20,580 --> 00:00:09,520
welcome to the skeptic zone the podcast

2
00:00:26,980 --> 00:00:23,560
hello and welcome to the skeptic zone

3
00:00:29,890 --> 00:00:26,990
episode number 94 for the sixth of

4
00:00:33,069 --> 00:00:29,900
August 2010 Richard Saunders here with

5
00:00:34,630 --> 00:00:33,079
you from Sydney Australia what a great

6
00:00:36,850 --> 00:00:34,640
show we've got coming up for you today

7
00:00:41,020 --> 00:00:36,860
especially if you're a fan and who isn't

8
00:00:43,240 --> 00:00:41,030
of dr. Phil Plait the bad astronomer dr.

9
00:00:45,100 --> 00:00:43,250
H and I caught up with Phil at the

10
00:00:48,850 --> 00:00:45,110
amazing meeting eight and had a great

11
00:00:51,759 --> 00:00:48,860
talk with him was like a lot of

12
00:00:55,209 --> 00:00:51,769
reminiscing and good fun so I hope you

13
00:00:56,950 --> 00:00:55,219

enjoy our interview with phil plait man

14

00:00:58,720 --> 00:00:56,960

that's followed by the think tank with

15

00:01:01,720 --> 00:00:58,730

special guest our good friend and

16

00:01:06,279 --> 00:01:01,730

Maynard our friend frota bastard cheap

17

00:01:08,620 --> 00:01:06,289

drunk and mad man myself and dr. AG not

18

00:01:09,969 --> 00:01:08,630

much more to say really and I'm not

19

00:01:13,359 --> 00:01:09,979

going to give Phil Plait of big

20

00:01:16,480 --> 00:01:13,369

introduction before the interview I ww

21

00:01:18,240 --> 00:01:16,490

bad astronomy calm former president of

22

00:01:21,850 --> 00:01:18,250

the James Randi Educational Foundation

23

00:01:23,680 --> 00:01:21,860

he's currently filming a great new TV

24

00:01:26,830 --> 00:01:23,690

show called bad universe for the

25

00:01:28,450 --> 00:01:26,840

Discovery Channel no I've just I've just

26

00:01:31,539 --> 00:01:28,460

given him an introduction so that

27

00:01:35,530 --> 00:01:31,549

interview is coming up right away so sit

28

00:01:55,540 --> 00:01:35,540

back grab that bloody mary and enjoy the

29

00:01:55,550 --> 00:02:03,220

mr. Lee put testing oi testing oi oi

30

00:02:10,639 --> 00:02:07,280

well here we are at tam 8 stop talking

31

00:02:12,740 --> 00:02:10,649

over the recording for Shh it wasn't me

32

00:02:15,470 --> 00:02:12,750

I swear with somebody else with an

33

00:02:17,150 --> 00:02:15,480

American accent we're here at time 8 in

34

00:02:18,380 --> 00:02:17,160

Las Vegas at the south point casino and

35

00:02:20,330 --> 00:02:18,390

we're hiding in the little tiny

36

00:02:22,910 --> 00:02:20,340

interview room upstairs near their

37

00:02:25,190 --> 00:02:22,920

convention i'm here with Richard

38

00:02:28,250 --> 00:02:25,200

Saunders hello and don't you feel plate

39

00:02:29,540 --> 00:02:28,260

hello Phil hi welcome to the zone I feel

40

00:02:31,190 --> 00:02:29,550

like I should be looking at the recorder

41

00:02:34,610 --> 00:02:31,200

while I'm while I'm talking up close to

42

00:02:35,810 --> 00:02:34,620

it you don't need to I'll face it so

43

00:02:36,920 --> 00:02:35,820

that you can hear me but I'll look at

44

00:02:39,560 --> 00:02:36,930

you guys out of the corner of our eyes

45

00:02:41,750 --> 00:02:39,570

like well lean over actually dr. AG so

46

00:02:43,280 --> 00:02:41,760

Phil is a very happy man today because

47

00:02:45,740 --> 00:02:43,290

he happened by our table earlier this

48

00:02:50,240 --> 00:02:45,750

morning and he left with an enormous oh

49

00:02:52,640 --> 00:02:50,250

here is what it is okay it's a pillow I

50

00:02:56,360 --> 00:02:52,650

don't see the weight on it anywhere it's

51
00:02:57,920 --> 00:02:56,370
a daughter negative ms yeah it's some

52
00:03:01,610 --> 00:02:57,930
Australians are smarter than Americans

53
00:03:02,780 --> 00:03:01,620
you know I know oh jeez metric yes when

54
00:03:06,320 --> 00:03:02,790
I read when I read that the energy

55
00:03:08,660 --> 00:03:06,330
content of a candy bar in kilojoules is

56
00:03:10,970 --> 00:03:08,670
that that's out of a physics lab don't

57
00:03:12,979 --> 00:03:10,980
you use some ridiculous unit like

58
00:03:14,420 --> 00:03:12,989
calories like we do then aren't even the

59
00:03:16,880 --> 00:03:14,430
physics calories they're actually

60
00:03:18,979 --> 00:03:16,890
kilocalorie yeah yeah insight on the

61
00:03:20,420 --> 00:03:18,989
front so I love that doesn't say on the

62
00:03:23,240 --> 00:03:20,430
front happy to I thought it would affect

63
00:03:24,890 --> 00:03:23,250

idols they feel like a kilo it's

64

00:03:27,110 --> 00:03:24,900

ninety-nine percent fat free that's good

65

00:03:28,820 --> 00:03:27,120

to know you know other 10 grams of fat

66

00:03:32,090 --> 00:03:28,830

in their particular thats a kilo ohm I

67

00:03:34,009 --> 00:03:32,100

think all right 1 1 kilogram there we go

68

00:03:35,120 --> 00:03:34,019

is folded on there all right yeah

69

00:03:38,150 --> 00:03:35,130

that'll keep me that will keep me

70

00:03:39,870 --> 00:03:38,160

chewing on those for I don't know I told

71

00:03:42,810 --> 00:03:39,880

continental drift brings

72

00:03:44,100 --> 00:03:42,820

in America together I think yeah I mean

73

00:03:45,660 --> 00:03:44,110

you won't have to worry Phil because

74

00:03:47,910 --> 00:03:45,670

you'll just be able to walk to the minty

75

00:03:49,890 --> 00:03:47,920

factory oh I would be so cool I

76

00:03:52,170 --> 00:03:49,900

contacted them i contacted Nestle

77

00:03:54,750 --> 00:03:52,180

Australia why and said I want to be the

78

00:03:56,910 --> 00:03:54,760

American pusher I want to I want to

79

00:03:58,920 --> 00:03:56,920

distribute these because i love your

80

00:04:01,350 --> 00:03:58,930

candy I've used them in my videos and

81

00:04:03,030 --> 00:04:01,360

and really this was just a ploy to get

82

00:04:04,800 --> 00:04:03,040

them to send them but the free candy

83

00:04:06,870 --> 00:04:04,810

yeah but but but honestly I don't want

84

00:04:09,720 --> 00:04:06,880

how do I get these in America and the

85

00:04:11,700 --> 00:04:09,730

answer is you spend 20 american dollars

86

00:04:14,190 --> 00:04:11,710

per kilo to get them shipped oh you're

87

00:04:16,350 --> 00:04:14,200

just go down a plea yeah and you get

88

00:04:18,270 --> 00:04:16,360

them suitable yeah i mean anybody i made

89

00:04:20,160 --> 00:04:18,280

that mistake what four years ago at sam

90

00:04:23,400 --> 00:04:20,170

and then I wound up with like 9 kilos

91

00:04:24,780 --> 00:04:23,410

and minties I took home and yeah and

92

00:04:26,430 --> 00:04:24,790

he's still the Middle East teeth yeah

93

00:04:29,040 --> 00:04:26,440

yeah it took almost a year to eat those

94

00:04:33,180 --> 00:04:29,050

by the way but nine Kayla you're so good

95

00:04:35,880 --> 00:04:33,190

I'm so excited Richard's very nice oh I

96

00:04:37,470 --> 00:04:35,890

was xeo as a combined effort iran was

97

00:04:39,150 --> 00:04:37,480

guy went to the shop to buy those ones

98

00:04:41,010 --> 00:04:39,160

but yeah like you're on a lot he's a

99

00:04:43,080 --> 00:04:41,020

massacre I introduced him last night to

100

00:04:44,400 --> 00:04:43,090

dr. Pamela gay I love me who is a friend

101
00:04:45,930 --> 00:04:44,410
of mine another stronger for those who

102
00:04:49,320 --> 00:04:45,940
don't know and that was kind of funny

103
00:04:50,460 --> 00:04:49,330
because Ron Pamela Pamela Anderson I've

104
00:04:52,650 --> 00:04:50,470
known Pamela many years she's an

105
00:04:56,000 --> 00:04:52,660
astronomer I love her dearly and Iran

106
00:04:58,650 --> 00:04:56,010
and I spent a week in a car together

107
00:05:00,600 --> 00:04:58,660
driving across the blue mountains that's

108
00:05:02,670 --> 00:05:00,610
right cuz you can't books when you came

109
00:05:04,500 --> 00:05:02,680
to Australia didn't yeah I'm trained yet

110
00:05:07,140 --> 00:05:04,510
I was trying to retrace my route again

111
00:05:08,460 --> 00:05:07,150
and we flew in i flew to sydney yeah you

112
00:05:11,340 --> 00:05:08,470
don't go and you and I walked all

113
00:05:13,350 --> 00:05:11,350

through the Botanical Gardens ever saw

114

00:05:18,150 --> 00:05:13,360

the battles of the back of the flying

115

00:05:20,430 --> 00:05:18,160

foxes and Sydney Harbour and the Opera

116

00:05:21,750 --> 00:05:20,440

House and then we went to some flea

117

00:05:25,800 --> 00:05:21,760

market or something where I got the

118

00:05:27,420 --> 00:05:25,810

little laser etched glass QR beings yes

119

00:05:30,210 --> 00:05:27,430

yeah i'm sure the readers are finding

120

00:05:31,900 --> 00:05:30,220

elizabeth richard infill reminisce

121

00:05:35,710 --> 00:05:31,910

member that have

122

00:05:37,870 --> 00:05:35,720

let's work hanging go awesome I saw so

123

00:05:40,240 --> 00:05:37,880

many Australians wearing it but it was

124

00:05:43,380 --> 00:05:40,250

it was just great and then we wound up

125

00:05:46,050 --> 00:05:43,390

we but we went to which Canberra yes and

126

00:05:49,030 --> 00:05:46,060

draw Blee i think was one of the trouble

127

00:05:51,310 --> 00:05:49,040

EE and lots of other wonderful places

128

00:05:53,560 --> 00:05:51,320

and then we all have shared the driving

129

00:05:55,630 --> 00:05:53,570

and it was terrific it was so much I

130

00:05:58,090 --> 00:05:55,640

wasn't I didn't come on the drive but I

131

00:06:00,760 --> 00:05:58,100

went with you to Canberra yeah and then

132

00:06:02,860 --> 00:06:00,770

we wound up at the radio telescope

133

00:06:05,830 --> 00:06:02,870

except two buddies had been built in

134

00:06:07,360 --> 00:06:05,840

there yeah and why we were there this

135

00:06:09,070 --> 00:06:07,370

thing's pointing up to the sky and they

136

00:06:11,470 --> 00:06:09,080

said oh what's happening now oh it's

137

00:06:16,090 --> 00:06:11,480

sending off a message to the rover on

138

00:06:17,710 --> 00:06:16,100

Mars yeah yeah yeah yeah it's not the

139

00:06:20,620 --> 00:06:17,720

one that subsequently burnt down in the

140

00:06:23,440 --> 00:06:20,630

camera bushfire no thank me when that

141

00:06:24,850 --> 00:06:23,450

was non stroma master amo oh yeah thank

142

00:06:27,460 --> 00:06:24,860

you for a second i blanked on the name

143

00:06:29,380 --> 00:06:27,470

that was devastating all you could see

144

00:06:32,050 --> 00:06:29,390

all the the paint that had bubbled off

145

00:06:34,690 --> 00:06:32,060

the the observatories and there was one

146

00:06:36,910 --> 00:06:34,700

telescope there was a 48 inch mirror so

147

00:06:40,330 --> 00:06:36,920

meter and a half whatever whatever you

148

00:06:43,900 --> 00:06:40,340

crazy Australian Jews and it was 17

149

00:06:46,420 --> 00:06:43,910

hogsheads across and it was basically I

150

00:06:48,550 --> 00:06:46,430

mean it doesn't they don't have tubes it

151
00:06:50,500 --> 00:06:48,560
was just a series of scaffolding metal

152
00:06:52,570 --> 00:06:50,510
metal grid work that held the telescope

153
00:06:54,970 --> 00:06:52,580
together and it had just melted in place

154
00:06:57,640 --> 00:06:54,980
and so the whole mirror just had sagged

155
00:06:59,350 --> 00:06:57,650
and the mirror itself which was a 48

156
00:07:02,230 --> 00:06:59,360
inch piece of glass substantial amount

157
00:07:04,300 --> 00:07:02,240
of glass had shattered in place so you'd

158
00:07:05,950 --> 00:07:04,310
walk up to it and it looked like a

159
00:07:07,270 --> 00:07:05,960
telescope mirror it's not the same shape

160
00:07:09,190 --> 00:07:07,280
and everything but as if somebody just

161
00:07:11,680 --> 00:07:09,200
whacked it with a hammer yeah it was

162
00:07:15,100 --> 00:07:11,690
just is that one of you picked off

163
00:07:17,890 --> 00:07:15,110

pieces off yeah we just shy a giant four

164

00:07:19,480 --> 00:07:17,900

shots the size of your hand yeah I still

165

00:07:20,680 --> 00:07:19,490

have one they let me keep one yeah got

166

00:07:23,190 --> 00:07:20,690

one and I have friends who've use that

167

00:07:25,270 --> 00:07:23,200

telescope they used it to look for

168

00:07:26,890 --> 00:07:25,280

gravitational lensing which is this idea

169

00:07:29,020 --> 00:07:26,900

that the gravity of an object can act

170

00:07:31,690 --> 00:07:29,030

like a lens bending light and you can

171

00:07:33,550 --> 00:07:31,700

see more distant objects magnified and

172

00:07:34,990 --> 00:07:33,560

brighter this way it's actually it's a

173

00:07:38,650 --> 00:07:35,000

way of looking for planets around other

174

00:07:40,060 --> 00:07:38,660

stars as these planets pass you have a

175

00:07:40,790 --> 00:07:40,070

star say I don't know thousand

176
00:07:42,649 --> 00:07:40,800
light-years away

177
00:07:43,969 --> 00:07:42,659
make that number up and another one ten

178
00:07:46,700 --> 00:07:43,979
thousand light years away when they line

179
00:07:47,749 --> 00:07:46,710
up if the if the in between stars are

180
00:07:50,029 --> 00:07:47,759
one a thousand light years away as a

181
00:07:51,860 --> 00:07:50,039
planet you will actually see a gradual

182
00:07:54,830 --> 00:07:51,870
rise in the light of the background star

183
00:07:56,659 --> 00:07:54,840
first from the foreground star and then

184
00:07:59,059 --> 00:07:56,669
again from the planet so you get this to

185
00:08:01,700 --> 00:07:59,069
a double bump and you can say oh that

186
00:08:04,369 --> 00:08:01,710
was from a star passing in between us

187
00:08:05,899 --> 00:08:04,379
and this other star and planets have

188
00:08:08,360 --> 00:08:05,909

been discovered this way but they can

189

00:08:10,159 --> 00:08:08,370

only be detected move once they happen

190

00:08:12,230 --> 00:08:10,169

to pass in front of us are and that's it

191

00:08:14,390 --> 00:08:12,240

that's your shot but what they do is

192

00:08:16,219 --> 00:08:14,400

they observe distant stars if you're

193

00:08:18,830 --> 00:08:16,229

lots of them and then look for that

194

00:08:21,260 --> 00:08:18,840

telltale little in light level rise and

195

00:08:23,749 --> 00:08:21,270

fall of life that's what that telescope

196

00:08:29,290 --> 00:08:23,759

was for that from a ditch the macho

197

00:08:33,259 --> 00:08:29,300

project massive compact halo objects

198

00:08:35,029 --> 00:08:33,269

macho it was a response to wimps because

199

00:08:36,380 --> 00:08:35,039

we're looking for dark matter we know

200

00:08:38,300 --> 00:08:36,390

there's this matter out there that's not

201

00:08:39,469 --> 00:08:38,310

glowing it's not like a star it's

202

00:08:41,480 --> 00:08:39,479

something dark we don't know what it is

203

00:08:43,339 --> 00:08:41,490

and there was this idea that it might be

204

00:08:45,440 --> 00:08:43,349

these exotic subatomic particles that

205

00:08:47,660 --> 00:08:45,450

were that are massive there are even

206

00:08:49,310 --> 00:08:47,670

more massive than protons but they don't

207

00:08:50,780 --> 00:08:49,320

interact very well with each other with

208

00:08:52,100 --> 00:08:50,790

normal matter so they're weakly

209

00:08:56,300 --> 00:08:52,110

interacting but they're massive

210

00:08:59,120 --> 00:08:56,310

particles so Wym p wimps Oh some sorry

211

00:09:03,590 --> 00:08:59,130

one has nothing but leave a mess in the

212

00:09:05,480 --> 00:09:03,600

crate so that the in did these other

213

00:09:08,120 --> 00:09:05,490

folks and there's always competing teams

214

00:09:09,500 --> 00:09:08,130

they say we think it's so chocolaty

215

00:09:12,110 --> 00:09:09,510

NuGet no we think it's the caramel

216

00:09:13,670 --> 00:09:12,120

Center you know we think it's particles

217

00:09:15,920 --> 00:09:13,680

that are dark matter and somebody else's

218

00:09:18,350 --> 00:09:15,930

we think it's it's dark planets so the

219

00:09:20,720 --> 00:09:18,360

this other project to look for compact

220

00:09:22,850 --> 00:09:20,730

objects which would be planets way out

221

00:09:25,639 --> 00:09:22,860

in the galaxy's halo sort of well out

222

00:09:28,250 --> 00:09:25,649

way outside the galaxy those would be

223

00:09:31,220 --> 00:09:28,260

compact halo objects but they're massive

224

00:09:33,410 --> 00:09:31,230

because their planets machos massive

225

00:09:35,420 --> 00:09:33,420

compact halo objects so was the whips

226

00:09:37,189 --> 00:09:35,430

versus the machos and in the end we

227

00:09:41,060 --> 00:09:37,199

don't know I don't think I think what

228

00:09:43,759 --> 00:09:41,070

happened was you would expect to see a

229

00:09:46,220 --> 00:09:43,769

certain number of these dark planets way

230

00:09:48,199 --> 00:09:46,230

out in the halo to account for the

231

00:09:49,699 --> 00:09:48,209

amount of dark matter we see and so

232

00:09:51,560 --> 00:09:49,709

statistically you could say if we stared

233

00:09:53,329 --> 00:09:51,570

enough stars long enough we should see

234

00:09:54,550 --> 00:09:53,339

enough gravitational lensing enough of a

235

00:09:57,220 --> 00:09:54,560

little brightening of these two

236

00:09:58,450 --> 00:09:57,230

stars to get an idea of how many there

237

00:10:00,580 --> 00:09:58,460

are out there it turns out not nearly

238

00:10:02,950 --> 00:10:00,590

enough mm-hmm so we're pretty sure that

239

00:10:04,690 --> 00:10:02,960

like rogue planets and dark stars and

240

00:10:06,910 --> 00:10:04,700

things like that are not dark matter it

241

00:10:08,170 --> 00:10:06,920

must be some exotic form of matter you

242

00:10:10,090 --> 00:10:08,180

eliminate everything off the you know

243

00:10:12,700 --> 00:10:10,100

you make a big list black holes dark

244

00:10:14,170 --> 00:10:12,710

plans and everything's been scratched

245

00:10:17,470 --> 00:10:14,180

off so all that's left is like really

246

00:10:19,120 --> 00:10:17,480

weird stuff Axion's and the file you can

247

00:10:20,500 --> 00:10:19,130

understand it but that's why that's why

248

00:10:22,150 --> 00:10:20,510

they've got the Large Hadron Collider so

249

00:10:23,740 --> 00:10:22,160

that a they can determine what dark

250

00:10:25,870 --> 00:10:23,750

matter is and then be destroy the earth

251

00:10:29,710 --> 00:10:25,880

so we don't actually that's nice yeah

252

00:10:31,120 --> 00:10:29,720

yeah in the one moment yes yes this is a

253

00:10:32,800 --> 00:10:31,130

seriously it's like nine billion names

254

00:10:34,540 --> 00:10:32,810

of God as soon as you understand what

255

00:10:37,390 --> 00:10:34,550

the universe is all about it it goes

256

00:10:40,329 --> 00:10:37,400

away yes so how enjoy how is that like

257

00:10:43,660 --> 00:10:40,339

Sega into unraveled Akhmeta for us fill

258

00:10:51,150 --> 00:10:43,670

um well it's going to invert them the

259

00:10:57,880 --> 00:10:54,040

that can make anything up a lot you

260

00:10:59,320 --> 00:10:57,890

probably um well you know what was about

261

00:11:00,760 --> 00:10:59,330

these metro real it did you just make

262

00:11:02,140 --> 00:11:00,770

that up no no that actually that

263

00:11:03,340 --> 00:11:02,150

actually was alright some of the stuff

264

00:11:06,460 --> 00:11:03,350

you can actually look up if there were

265

00:11:07,600 --> 00:11:06,470

some sort of compendium of knowledge

266

00:11:09,220 --> 00:11:07,610

somewhere that was connected

267

00:11:10,960 --> 00:11:09,230

electronically in some manner that mean

268

00:11:12,160 --> 00:11:10,970

people now good running to this lame dig

269

00:11:14,530 --> 00:11:12,170

street to look up dro bleeeeeegh yeah

270

00:11:16,600 --> 00:11:14,540

right yeah I think they'll only find it

271

00:11:19,350 --> 00:11:16,610

on my blog it may be something you re

272

00:11:26,200 --> 00:11:19,360

Richard that you used it a couple of em

273

00:11:28,000 --> 00:11:26,210

um the LHC has a detector and I don't

274

00:11:29,710 --> 00:11:28,010

you know you caught me off guard I'd

275

00:11:31,180 --> 00:11:29,720

have to look it up but i was there i

276

00:11:33,370 --> 00:11:31,190

went there a couple of years ago and it

277

00:11:36,160 --> 00:11:33,380

was awesome it was everything you'd

278

00:11:37,720 --> 00:11:36,170

expect oh you know gazillion dollar huge

279

00:11:40,210 --> 00:11:37,730

scientific project to be it was so much

280

00:11:43,570 --> 00:11:40,220

fun and they have a detector that it's

281

00:11:46,810 --> 00:11:43,580

looking for these particles of Dark

282

00:11:48,340 --> 00:11:46,820

Matters they pass through normal matter

283

00:11:49,990 --> 00:11:48,350

they can they can interact in a certain

284

00:11:51,340 --> 00:11:50,000

way yep you have to give zillions of

285

00:11:53,949 --> 00:11:51,350

these things doing it and then you see

286

00:11:55,870 --> 00:11:53,959

one little flash or whatever but that

287

00:11:57,550 --> 00:11:55,880

gives you numbers if you see five

288

00:11:59,650 --> 00:11:57,560

flashes a year you can extrapolate to

289

00:12:02,170 --> 00:11:59,660

how many there these particles there

290

00:12:03,460 --> 00:12:02,180

must be out there I'm not sure other

291

00:12:05,170 --> 00:12:03,470

than you know more than that what

292

00:12:06,520 --> 00:12:05,180

they're doing there's a lot of ways of

293

00:12:06,820 --> 00:12:06,530

trying to detect these I know they've

294

00:12:09,160 --> 00:12:06,830

got to

295

00:12:11,350 --> 00:12:09,170

actors buried underground and except in

296

00:12:12,520 --> 00:12:11,360

space and all this kind of stuff and we

297

00:12:14,340 --> 00:12:12,530

still don't know we still don't know

298

00:12:16,750 --> 00:12:14,350

what dark matter is yeah which is cool

299

00:12:19,690 --> 00:12:16,760

once we know order food call it

300

00:12:21,700 --> 00:12:19,700

something else not so dark matter well

301

00:12:24,220 --> 00:12:21,710

it's still dark and unless it's not

302

00:12:26,020 --> 00:12:24,230

matter but it's hard to imagine what

303

00:12:28,330 --> 00:12:26,030

else it would be we know it's not energy

304

00:12:29,800 --> 00:12:28,340

and we know it has gravity so it's got

305

00:12:32,440 --> 00:12:29,810

to be something that's made of matter

306

00:12:34,510 --> 00:12:32,450

and there are in the in the Model of

307

00:12:36,910 --> 00:12:34,520

particle physics that we have now you

308

00:12:38,740 --> 00:12:36,920

know it's not just a like a zoo of

309

00:12:39,820 --> 00:12:38,750

particles it's not like a list where

310

00:12:42,820 --> 00:12:39,830

you've got protons electrons neutrons

311

00:12:44,950 --> 00:12:42,830

they actually there it's like the

312

00:12:46,120 --> 00:12:44,960

periodic table of elements everything is

313

00:12:47,710 --> 00:12:46,130

in its place we know that there are

314

00:12:49,750 --> 00:12:47,720

massive particles that do certain things

315

00:12:51,430 --> 00:12:49,760

and intermediate-mass particles that do

316

00:12:53,650 --> 00:12:51,440

other things and there are these blank

317

00:12:54,850 --> 00:12:53,660

spots that we think there should be some

318

00:12:56,830 --> 00:12:54,860

of these particles in it like the Higgs

319

00:12:58,720 --> 00:12:56,840

boson which is what the Large Hadron

320

00:13:02,080 --> 00:12:58,730

Collider is looking for not posting

321

00:13:03,430 --> 00:13:02,090

right yeah it's a it's a silly name it I

322

00:13:05,650 --> 00:13:03,440

mean that's the particle that supposedly

323

00:13:08,080 --> 00:13:05,660

gives every other particle mass so it's

324

00:13:09,760 --> 00:13:08,090

like a sticky sticky field that you're

325

00:13:12,790 --> 00:13:09,770

walking through and it makes you slow

326

00:13:13,690 --> 00:13:12,800

down its what gives you an Ursa that's

327

00:13:17,460 --> 00:13:13,700

what they're looking for but they're

328

00:13:21,040 --> 00:13:19,840

that's that's why they're doing this it

329

00:13:22,150 --> 00:13:21,050

looks like there are particles that

330

00:13:24,100 --> 00:13:22,160

should be there that we don't know about

331

00:13:25,780 --> 00:13:24,110

yet because of the way we think the

332

00:13:27,370 --> 00:13:25,790

universe works and some of these might

333

00:13:29,200 --> 00:13:27,380

be dark matter unless that's why they're

334

00:13:30,940 --> 00:13:29,210

looking for so it is up and running

335

00:13:34,300 --> 00:13:30,950

again at the moment isn't it filmed and

336

00:13:36,250 --> 00:13:34,310

but last I heard yeah they were sounding

337

00:13:38,020 --> 00:13:36,260

there at full power I've heard much news

338

00:13:39,850 --> 00:13:38,030

actually I think of it I really thought

339

00:13:41,830 --> 00:13:39,860

about in the past couple of months I get

340

00:13:44,710 --> 00:13:41,840

all my news from Brian Cox it was the UH

341

00:13:49,060 --> 00:13:44,720

a physicist in England and his wife gia

342

00:13:51,300 --> 00:13:49,070

and they're both terrific and he's off

343

00:13:54,220 --> 00:13:51,310

filming his wonders of the universe show

344

00:13:55,660 --> 00:13:54,230

which is unbelievably good i don't know

345

00:13:58,330 --> 00:13:55,670

if you guys have seen this haven't seen

346

00:14:01,420 --> 00:13:58,340

it holy cow is that a good show gorgeous

347

00:14:04,930 --> 00:14:01,430

and brains amazing oh yeah we just got

348

00:14:07,450 --> 00:14:04,940

just gotta know obey again our body

349

00:14:09,700 --> 00:14:07,460

experience such a music that's what they

350

00:14:11,590 --> 00:14:09,710

said you know it's like Gia his wife's

351
00:14:12,700 --> 00:14:11,600
but probably just got an OBE I thought

352
00:14:15,010 --> 00:14:12,710
really

353
00:14:17,650 --> 00:14:15,020
I was in a mountaintop someplace being

354
00:14:19,960 --> 00:14:17,660
oxygen deprived and then I looked it up

355
00:14:21,970 --> 00:14:19,970
and it's like the order of the Jordan

356
00:14:24,190 --> 00:14:21,980
British Empire Empire yeah yeah you guys

357
00:14:26,290 --> 00:14:24,200
must love hearing that to write me very

358
00:14:28,180 --> 00:14:26,300
simply yeah we don't have those awards

359
00:14:30,040 --> 00:14:28,190
anymore the odd way no no no but the

360
00:14:34,840 --> 00:14:30,050
queen salon your money will she's still

361
00:14:36,310 --> 00:14:34,850
the head of state yeah yeah yeah we have

362
00:14:38,860 --> 00:14:36,320
an australian prime minister to us you

363
00:14:40,810 --> 00:14:38,870

probably know he's a woman yeah it's a

364

00:14:43,210 --> 00:14:40,820

key we stopping to say in front of

365

00:14:45,490 --> 00:14:43,220

minutes fiber we're sorry guy that fell

366

00:14:48,220 --> 00:14:45,500

but I thought you said he's a woman so

367

00:14:50,530 --> 00:14:48,230

she's English yeah he's a woman it isn't

368

00:14:53,170 --> 00:14:50,540

him as a woman and she's something one

369

00:14:55,840 --> 00:14:53,180

of us oh yeah yeah she had have a

370

00:14:57,220 --> 00:14:55,850

skeptic she uh she went on media lately

371

00:15:00,550 --> 00:14:57,230

that they said do you believe in God she

372

00:15:03,040 --> 00:15:00,560

says no oh really yeah and she said well

373

00:15:04,930 --> 00:15:03,050

you know other people do but no i don't

374

00:15:06,580 --> 00:15:04,940

okay okay she's matter boy that would

375

00:15:08,620 --> 00:15:06,590

have retired and feather in America she

376

00:15:10,000 --> 00:15:08,630

would you be out yeah yeah and it

377

00:15:12,970 --> 00:15:10,010

doesn't necessarily mean she's a skeptic

378

00:15:15,370 --> 00:15:12,980

lot of atheists are skeptics necessarily

379

00:15:16,810 --> 00:15:15,380

but not necessary in a country where the

380

00:15:20,860 --> 00:15:16,820

Prime Minister can say you know I don't

381

00:15:22,810 --> 00:15:20,870

believe in God Japan it's amazing and it

382

00:15:25,390 --> 00:15:22,820

would be nice if if you know religion

383

00:15:27,100 --> 00:15:25,400

isn't nearly the problem and and i don't

384

00:15:30,250 --> 00:15:27,110

mean religion is a problem per se but

385

00:15:31,630 --> 00:15:30,260

the religious incursions into law making

386

00:15:34,180 --> 00:15:31,640

in the classrooms here in America is

387

00:15:36,760 --> 00:15:34,190

real problem yeah it's not so bad no you

388

00:15:38,500 --> 00:15:36,770

have creationists there I'm sure they're

389

00:15:40,390 --> 00:15:38,510

trying to get into schools this time and

390

00:15:41,920 --> 00:15:40,400

say all right but it's not then haven't

391

00:15:44,140 --> 00:15:41,930

infiltrated the way that they have well

392

00:15:46,800 --> 00:15:44,150

you don't have taxes so that's right

393

00:15:51,190 --> 00:15:46,810

every time really we've got Queensland

394

00:15:53,230 --> 00:15:51,200

yeah but we've just had recently class

395

00:15:54,850 --> 00:15:53,240

is called ethics classes which are

396

00:15:57,400 --> 00:15:54,860

probably going to be introduced into

397

00:15:59,890 --> 00:15:57,410

schools so for kids have actually have

398

00:16:01,900 --> 00:15:59,900

religious education you can opt out of

399

00:16:03,520 --> 00:16:01,910

that but previously if you opted out it

400

00:16:06,490 --> 00:16:03,530

sit in the corner and look at the wall

401
00:16:08,890 --> 00:16:06,500
ok school system still has her in a week

402
00:16:11,500 --> 00:16:08,900
which is what I knew a scripture or

403
00:16:13,930 --> 00:16:11,510
religious education where all right open

404
00:16:15,910 --> 00:16:13,940
the Muslims go to this room and the job

405
00:16:17,860 --> 00:16:15,920
is witnesses in there and why don't you

406
00:16:20,000 --> 00:16:17,870
go there and a representative will come

407
00:16:22,770 --> 00:16:20,010
and that is

408
00:16:25,320 --> 00:16:22,780
completely amazing to me yeah that's

409
00:16:27,690 --> 00:16:25,330
that's funny because that would never

410
00:16:29,130 --> 00:16:27,700
fly yeah yeah there would be a hue and

411
00:16:30,330 --> 00:16:29,140
cry especially that whole Muslim thing

412
00:16:32,130 --> 00:16:30,340
you brought up there and that wouldn't

413
00:16:33,360 --> 00:16:32,140

work so well did you really have that we

414

00:16:35,010 --> 00:16:33,370

didn't they didn't segregate the

415

00:16:40,080 --> 00:16:35,020

religion to a moment to school I went to

416

00:16:43,710 --> 00:16:40,090

Catholics well that's why that might be

417

00:16:45,900 --> 00:16:43,720

a clue for hair know when it was when I

418

00:16:47,700 --> 00:16:45,910

went to school um yes we had scripture

419

00:16:49,590 --> 00:16:47,710

and the guy who used to come to take my

420

00:16:53,220 --> 00:16:49,600

scripture castles my dad because he was

421

00:16:55,590 --> 00:16:53,230

the local nuts right but lately I went

422

00:16:58,410 --> 00:16:55,600

to pick up oh I visited my nephew school

423

00:17:00,000 --> 00:16:58,420

who's a 8 or something and i was there

424

00:17:02,940 --> 00:17:00,010

when the bell rang and they said right

425

00:17:05,040 --> 00:17:02,950

the muslims have to go to 6b room and

426

00:17:07,199 --> 00:17:05,050

the christian really yeah yeah you know

427

00:17:09,600 --> 00:17:07,209

sydney's got a lot of different yeah but

428

00:17:10,980 --> 00:17:09,610

i didn't realize this but it doesn't

429

00:17:12,750 --> 00:17:10,990

seem like it's the problem there as it

430

00:17:14,309 --> 00:17:12,760

is here no you know if your Prime

431

00:17:15,960 --> 00:17:14,319

Minister is a skeptic now she was

432

00:17:19,410 --> 00:17:15,970

elected right there was something well

433

00:17:21,030 --> 00:17:19,420

the guy left he quit no no what happened

434

00:17:23,189 --> 00:17:21,040

it's with the Australian part of me I'm

435

00:17:25,170 --> 00:17:23,199

an American i really enjoy guys live on

436

00:17:26,579 --> 00:17:25,180

Mars as far as working since Julia we

437

00:17:28,770 --> 00:17:26,589

don't vote for the Prime Minister we

438

00:17:30,150 --> 00:17:28,780

vote for the party right and the party

439

00:17:34,050 --> 00:17:30,160

decide who's going to lead them right

440

00:17:36,270 --> 00:17:34,060

and the week or two ago the party

441

00:17:39,060 --> 00:17:36,280

decided that this guy was not looking

442

00:17:40,980 --> 00:17:39,070

too good anymore so basically they voted

443

00:17:42,630 --> 00:17:40,990

him out or they said you haven't got our

444

00:17:46,380 --> 00:17:42,640

support anymore what are you doing

445

00:17:48,180 --> 00:17:46,390

Australia to get voted out oh its

446

00:17:49,680 --> 00:17:48,190

popularity because we did okay cuz we

447

00:17:52,050 --> 00:17:49,690

think of you guys's you know you're all

448

00:17:53,910 --> 00:17:52,060

Crocodile Dundee yeah and he didn't kill

449

00:17:56,340 --> 00:17:53,920

enough alligators this week I got it you

450

00:17:58,440 --> 00:17:56,350

know it looked like that that party the

451

00:18:02,190 --> 00:17:58,450

Labour Party would could possibly lose

452

00:18:04,410 --> 00:18:02,200

the next election omf Elena mizulina son

453

00:18:07,620 --> 00:18:04,420

of course yeah so he's gone she said and

454

00:18:09,120 --> 00:18:07,630

she's so you guys need to find out what

455

00:18:11,790 --> 00:18:09,130

she's all about because if she's a

456

00:18:14,130 --> 00:18:11,800

skeptic and she can put pressure on the

457

00:18:16,350 --> 00:18:14,140

pharmacy's down there because that of

458

00:18:17,820 --> 00:18:16,360

all the things I saw in Australia you

459

00:18:19,500 --> 00:18:17,830

know the mind-body wallet stuff that you

460

00:18:21,570 --> 00:18:19,510

guys do that's all I live in Boulder

461

00:18:23,610 --> 00:18:21,580

Colorado no Richards been there and it's

462

00:18:26,130 --> 00:18:23,620

very New Age touchy feely Richards

463

00:18:28,260 --> 00:18:26,140

wearing is it what you would call braces

464

00:18:30,120 --> 00:18:28,270

and Mork braces we call them suspenders

465

00:18:31,770 --> 00:18:30,130

in in there

466

00:18:36,270 --> 00:18:31,780

a completely different thing and this is

467

00:18:37,920 --> 00:18:36,280

what oh here we go I do I want to know

468

00:18:40,170 --> 00:18:37,930

what that is you know it's nice talking

469

00:18:42,120 --> 00:18:40,180

so like garter belt there's garters

470

00:18:44,910 --> 00:18:42,130

really calling me yeah okay yeah Oh a

471

00:18:47,190 --> 00:18:44,920

Linda Brown and I had long discussions

472

00:18:49,740 --> 00:18:47,200

about that in the car driving across

473

00:18:52,920 --> 00:18:49,750

weird week I went to dubbo we drove

474

00:18:55,770 --> 00:18:52,930

through a plague of locusts were you

475

00:18:57,300 --> 00:18:55,780

there for that oh my God we're driving

476
00:18:58,530 --> 00:18:57,310
and so you know I'm squinting looking

477
00:19:00,960 --> 00:18:58,540
out the windshield and her little red

478
00:19:02,910 --> 00:19:00,970
miata and it's like what what is what's

479
00:19:05,730 --> 00:19:02,920
that up there at fuzzy and then you know

480
00:19:12,930 --> 00:19:05,740
whack well oh something just hit the way

481
00:19:15,810 --> 00:19:12,940
oh and there are billions grasshoppers

482
00:19:17,580 --> 00:19:15,820
flying it it was just I've never seen

483
00:19:20,400 --> 00:19:17,590
anything like it i think i think that

484
00:19:22,170 --> 00:19:20,410
was part of the the Stromlo fires that

485
00:19:24,270 --> 00:19:22,180
the whole ecosystem was totally upset

486
00:19:26,760 --> 00:19:24,280
and so the birds weren't eating enough

487
00:19:30,570 --> 00:19:26,770
of the insects but that was unbelievable

488
00:19:33,240 --> 00:19:30,580

and in her we drove through so many that

489

00:19:35,970 --> 00:19:33,250

her car we're driving her car overheated

490

00:19:38,460 --> 00:19:35,980

and she brand-new she's swearing to love

491

00:19:40,620 --> 00:19:38,470

Australian women should we pull over and

492

00:19:43,800 --> 00:19:40,630

we land it's like she she flipped pooped

493

00:19:46,080 --> 00:19:43,810

let's open the boot the bonnet fun at

494

00:19:48,150 --> 00:19:46,090

the the draw bleah and and she's looking

495

00:19:49,740 --> 00:19:48,160

the engineering and at the hood is the

496

00:19:51,150 --> 00:19:49,750

hood the hoods the front okay that's

497

00:19:54,420 --> 00:19:51,160

what we call it as well we call it the

498

00:19:59,280 --> 00:19:54,430

bullet the bonnets of time isn't it no

499

00:20:01,020 --> 00:19:59,290

the bonnet is the fabulous didn't okay

500

00:20:03,570 --> 00:20:01,030

ten minutes well yeah there were so many

501
00:20:05,220 --> 00:20:03,580
of them made they had basically blocked

502
00:20:06,930 --> 00:20:05,230
her front grille which was the air

503
00:20:08,970 --> 00:20:06,940
intake for the radiators or engine

504
00:20:10,470 --> 00:20:08,980
overheated but dissolve australia's

505
00:20:13,350 --> 00:20:10,480
craze to cut off your amazingly

506
00:20:14,790 --> 00:20:13,360
interesting story yes the pharmacies yes

507
00:20:16,380 --> 00:20:14,800
and the missile net that was the most

508
00:20:17,700 --> 00:20:16,390
shocking thing we went to the farms you

509
00:20:20,910 --> 00:20:17,710
showed me this the first day and with

510
00:20:24,270 --> 00:20:20,920
this visual right all of from you of

511
00:20:27,330 --> 00:20:24,280
home EO pathak company-sponsored drugs

512
00:20:29,700 --> 00:20:27,340
and I that was shocking to me what a

513
00:20:31,740 --> 00:20:29,710

conflict of interest which is I guess

514

00:20:33,630 --> 00:20:31,750

the same here the big big farm as they

515

00:20:35,040 --> 00:20:33,640

call it gets their pills and the

516

00:20:37,890 --> 00:20:35,050

pharmacies here as well but those are

517

00:20:39,360 --> 00:20:37,900

medicine to see it to see you know five

518

00:20:41,940 --> 00:20:39,370

hundred dollar bottles of water or

519

00:20:43,039 --> 00:20:41,950

whatever they cost on the wall so I'd

520

00:20:45,560 --> 00:20:43,049

love to see

521

00:20:47,869 --> 00:20:45,570

that get get diluted out of existence

522

00:20:49,190 --> 00:20:47,879

the way clear we're gonna we've been

523

00:20:51,049 --> 00:20:49,200

given the wind up here by the good

524

00:20:53,180 --> 00:20:51,059

people at the James Randi Educational

525

00:20:55,519 --> 00:20:53,190

Foundation but Phil did we talk about

526

00:20:57,889 --> 00:20:55,529

anything substantial our webcast just

527

00:21:00,409 --> 00:20:57,899

wasn't fun Minty's grasshoppers entire

528

00:21:02,479 --> 00:21:00,419

yeah I think we have everything so

529

00:21:03,649 --> 00:21:02,489

you've been very busy lately because

530

00:21:05,810 --> 00:21:03,659

you're working on your stupid secret

531

00:21:07,129 --> 00:21:05,820

project yeah when are we going to find

532

00:21:10,519 --> 00:21:07,139

out feel because everyone wants to know

533

00:21:15,259 --> 00:21:10,529

I'm hoping to have news in the next

534

00:21:17,989 --> 00:21:15,269

month so maybe it's early July now maybe

535

00:21:22,039 --> 00:21:17,999

by the end of July I don't know I've

536

00:21:24,049 --> 00:21:22,049

talked to my executive producer on the

537

00:21:26,599 --> 00:21:24,059

network side so i can say i'm working on

538

00:21:28,279 --> 00:21:26,609

a TV project with a major network that's

539

00:21:31,849 --> 00:21:28,289

all i've been able to say now for a year

540

00:21:34,549 --> 00:21:31,859

and I've been told that we may be able

541

00:21:37,070 --> 00:21:34,559

to start an advertising campaign soon

542

00:21:38,479 --> 00:21:37,080

but I don't know I have waited women if

543

00:21:41,479 --> 00:21:38,489

you weren't just figuring this out up

544

00:21:43,609 --> 00:21:41,489

now so I'm sure by mid-august I'll have

545

00:21:44,629 --> 00:21:43,619

something but I'm hoping to be able to

546

00:21:46,580 --> 00:21:44,639

say something about it because it's

547

00:21:49,970 --> 00:21:46,590

making me nuts yeah because I've done

548

00:21:53,989 --> 00:21:49,980

some pretty cool stuff that if I told

549

00:21:55,759 --> 00:21:53,999

you yeah pretty cool stuff but I can't

550

00:21:57,409 --> 00:21:55,769

say anything about it now this is one to

551
00:21:59,479 --> 00:21:57,419
write to you to beg and plead for more

552
00:22:01,430 --> 00:21:59,489
information where can they find you bad

553
00:22:03,859 --> 00:22:01,440
astronomy com if you go there it'll

554
00:22:05,299 --> 00:22:03,869
redirect immediately to my blog which is

555
00:22:06,549 --> 00:22:05,309
on discover magazine if you go to

556
00:22:08,749 --> 00:22:06,559
discover bank so you search on my name

557
00:22:10,970 --> 00:22:08,759
you know I've been doing it since 93

558
00:22:12,609 --> 00:22:10,980
it's not hard to find me people say I

559
00:22:16,999 --> 00:22:12,619
couldn't find your email address really

560
00:22:19,729 --> 00:22:17,009
I did I've had basically that bad bad

561
00:22:22,220 --> 00:22:19,739
asteroid bad astronomy calm since 1998

562
00:22:23,690 --> 00:22:22,230
so after 12 years it's not hard to find

563
00:22:25,519 --> 00:22:23,700

my my email address so you've been

564

00:22:28,099 --> 00:22:25,529

blogging your underpants for 12 years

565

00:22:32,090 --> 00:22:28,109

filled that's pretty impressive um no I

566

00:22:33,950 --> 00:22:32,100

usually don't wear now i've been i've

567

00:22:36,739 --> 00:22:33,960

been blogging now for about five years

568

00:22:39,349 --> 00:22:36,749

but I've had I've had actually a website

569

00:22:42,739 --> 00:22:39,359

under different name since 93 when we

570

00:22:44,890 --> 00:22:42,749

used mosaic and had hypertext and inline

571

00:22:46,570 --> 00:22:44,900

images

572

00:22:48,430 --> 00:22:46,580

it's funny when you mention inline

573

00:22:49,810 --> 00:22:48,440

images now in people my age go yeah

574

00:22:51,960 --> 00:22:49,820

nobody calls and then what did that

575

00:22:55,360 --> 00:22:51,970

happen we just called them images now

576

00:22:59,200 --> 00:22:55,370

hypertext hyperlinks select hyperlinks

577

00:23:00,370 --> 00:22:59,210

yeah alright well thanks very much for

578

00:23:02,710 --> 00:23:00,380

taking some time out of your busy

579

00:23:05,230 --> 00:23:02,720

schedule attend oh thank you this is

580

00:23:08,280 --> 00:23:05,240

always great i love you guys ah we love

581

00:23:10,690 --> 00:23:08,290

you too so listen to skeptics am

582

00:23:12,310 --> 00:23:10,700

terrible accent it's troubling every

583

00:23:14,860 --> 00:23:12,320

time I talk Australia my voice goes I'm

584

00:23:16,510 --> 00:23:14,870

half an octave and I'm terrible at it

585

00:23:18,460 --> 00:23:16,520

sounds corny should however yes however

586

00:23:20,560 --> 00:23:18,470

my but my Australian is better than your

587

00:23:24,760 --> 00:23:20,570

American cuz you always wind up talking

588

00:23:26,830 --> 00:23:24,770

like this Brian Dunning's Australian

589

00:23:28,360 --> 00:23:26,840

accent it's probably the worst you gotta

590

00:23:30,490 --> 00:23:28,370

get Adam Savage talk to him this isn't

591

00:23:39,820 --> 00:23:30,500

bad we'll do that okay thanks for thanks

592

00:23:43,510 --> 00:23:39,830

hail thank you this is an EVP I recorded

593

00:23:46,750 --> 00:23:43,520

last night how you doing I'm a ghost

594

00:23:49,480 --> 00:23:46,760

what's up you guys can't possibly ignore

595

00:23:52,300 --> 00:23:49,490

that type of it who are you are you

596

00:23:54,670 --> 00:23:52,310

doing my EVPs of the result of

597

00:23:55,900 --> 00:23:54,680

pareidolia I'm cross modulation combined

598

00:23:58,540 --> 00:23:55,910

with the listeners hopes and

599

00:24:02,620 --> 00:23:58,550

expectations this have to do with

600

00:24:09,380 --> 00:24:02,630

science you just gotta skip to be poon

601
00:24:18,900 --> 00:24:13,020
skeptically pound calm we're all scream

602
00:24:28,980 --> 00:24:18,910
they picked in the next join us now for

603
00:24:33,210 --> 00:24:31,350
Oh is gonna be fun if you really knows

604
00:24:37,860 --> 00:24:33,220
what's going on being a microphone just

605
00:24:39,480 --> 00:24:37,870
be really happy it would be exactly the

606
00:24:42,810 --> 00:24:39,490
conversation that goes on folks before

607
00:24:44,549 --> 00:24:42,820
we recruit a thing pilots on yeah this

608
00:24:46,710 --> 00:24:44,559
may not is showing his pictures of him

609
00:24:48,450 --> 00:24:46,720
wearing a rubber shirt a good evening

610
00:24:57,150 --> 00:24:48,460
and welcome to think tank cheers

611
00:25:00,210 --> 00:24:57,160
everybody thank you and tonight joining

612
00:25:01,860 --> 00:25:00,220
me in our wonderful club here just down

613
00:25:05,010 --> 00:25:01,870

the end of the street it's dr. H i hi

614

00:25:09,000 --> 00:25:05,020

dr. ho Chi hi dr. Richard hi we've also

615

00:25:12,000 --> 00:25:09,010

delighted to welcome part-time think

616

00:25:16,560 --> 00:25:12,010

tank regular a certain a drunken madman

617

00:25:19,620 --> 00:25:16,570

James of events get everyone Joanne

618

00:25:20,940 --> 00:25:19,630

Jason thank you good even written I got

619

00:25:24,660 --> 00:25:20,950

that wrong the other night too I called

620

00:25:26,190 --> 00:25:24,670

somebody um coach justin james and

621

00:25:31,080 --> 00:25:26,200

anyway it was a little time to call me

622

00:25:33,299 --> 00:25:31,090

James Brown Oh what no distinctive we

623

00:25:36,090 --> 00:25:33,309

also have someone whose name I can't

624

00:25:39,980 --> 00:25:36,100

confuse its further hello say hello in

625

00:25:42,030 --> 00:25:39,990

Norwegian hollow hey thank you very much

626

00:25:43,890 --> 00:25:42,040

different is it right now it's not very

627

00:25:45,510 --> 00:25:43,900

different and our special guest Maynard

628

00:25:47,580 --> 00:25:45,520

hi are the only thing I know about

629

00:25:49,530 --> 00:25:47,590

Norway's it has a great country and

630

00:25:51,540 --> 00:25:49,540

western guy called Sputnik is that

631

00:25:52,740 --> 00:25:51,550

correct that's correct yeah and but he's

632

00:25:55,919 --> 00:25:52,750

not really great he's considerate of a

633

00:25:57,360 --> 00:25:55,929

joke is that right out of the reasons of

634

00:26:00,150 --> 00:25:57,370

national pride i can't comment on that

635

00:26:02,130 --> 00:26:00,160

okay because i got a pair of the the

636

00:26:03,780 --> 00:26:02,140

country and western it's a country style

637

00:26:05,220 --> 00:26:03,790

Norwegian artist called Sputnik and I

638

00:26:07,799 --> 00:26:05,230

was once given the carib Sputnik

639

00:26:09,840 --> 00:26:07,809

Underpants so I'm very proud about that

640

00:26:11,160 --> 00:26:09,850

like budgie smugglers a bit like that

641

00:26:12,180 --> 00:26:11,170

but I've derail the show already I just

642

00:26:14,610 --> 00:26:12,190

want people to know I left at the only

643

00:26:16,380 --> 00:26:14,620

11 well and I'm not that bright in fact

644

00:26:18,000 --> 00:26:16,390

it could refer to me as a para skeptic

645

00:26:20,430 --> 00:26:18,010

so it's tonight's theme all about

646

00:26:23,520 --> 00:26:20,440

Maynard's foundation garments then dr. H

647

00:26:26,810 --> 00:26:23,530

E what a week it's been hasn't it been a

648

00:26:29,160 --> 00:26:26,820

week couldn't have been a week here

649

00:26:32,460 --> 00:26:29,170

someone commented on Twitter today that

650

00:26:35,340 --> 00:26:32,470

2010 might be seen as the year of writ

651
00:26:35,710 --> 00:26:35,350
of Reason coming back to society search

652
00:26:38,560 --> 00:26:35,720
will

653
00:26:41,260 --> 00:26:38,570
was the year reason fight back that's

654
00:26:43,240 --> 00:26:41,270
right and it was hey twincest and his

655
00:26:44,200 --> 00:26:43,250
day for everything and he was taking it

656
00:26:46,299 --> 00:26:44,210
from someone else that I've forgotten

657
00:26:47,980 --> 00:26:46,309
who he took it from but yeah cuz I was

658
00:26:50,169 --> 00:26:47,990
wait wait as though somebody unquote

659
00:26:54,159 --> 00:26:50,179
yeah cuz there's some been some very

660
00:26:57,220 --> 00:26:54,169
good wins for us in the last twelve six

661
00:26:58,750 --> 00:26:57,230
months you know across the skeptical

662
00:26:59,860 --> 00:26:58,760
community actually including you know

663
00:27:04,510 --> 00:26:59,870

with homeopathy and with the

664

00:27:07,510 --> 00:27:04,520

anti-vaxxers and Logan libel reform in

665

00:27:09,279 --> 00:27:07,520

the UK it also looks like the internet

666

00:27:10,690 --> 00:27:09,289

filter that was supposed to happen in

667

00:27:13,450 --> 00:27:10,700

Australia might not be happening is

668

00:27:15,490 --> 00:27:13,460

faltering isn't it yea which was going

669

00:27:17,740 --> 00:27:15,500

to be just annoying because the Labour

670

00:27:21,490 --> 00:27:17,750

Party is still pushing it are they yeah

671

00:27:23,020 --> 00:27:21,500

okay yeah to do with it coalitions

672

00:27:24,159 --> 00:27:23,030

apparently not going to vote for it

673

00:27:27,159 --> 00:27:24,169

they're gonna end up and on the head

674

00:27:29,020 --> 00:27:27,169

yeah yeah now the funda Jellicle wing of

675

00:27:30,760 --> 00:27:29,030

the Labour Party is still all over it

676

00:27:33,130 --> 00:27:30,770

and you know they've got their links to

677

00:27:35,289 --> 00:27:33,140

evangelical Christian groups that really

678

00:27:37,299 --> 00:27:35,299

really want it in but it looks like

679

00:27:41,020 --> 00:27:37,309

strangely Tony Abbott the mad monk has

680

00:27:43,539 --> 00:27:41,030

dropped it he knows the vote we know

681

00:27:45,460 --> 00:27:43,549

when he sees one I think now I think the

682

00:27:48,370 --> 00:27:45,470

reason Richard that this tweet appeared

683

00:27:52,210 --> 00:27:48,380

today was it was then linked to a story

684

00:27:54,730 --> 00:27:52,220

that appeared in the BBC news today and

685

00:27:57,220 --> 00:27:54,740

it was about the psychic by the name of

686

00:27:59,140 --> 00:27:57,230

Joe power now our listeners might

687

00:28:02,440 --> 00:27:59,150

remember him because he was the subject

688

00:28:05,320 --> 00:28:02,450

of a Derren Brown investigates show

689

00:28:06,850 --> 00:28:05,330

recently where Darren went up to meet

690

00:28:09,490 --> 00:28:06,860

him and spend some time with him and

691

00:28:13,899 --> 00:28:09,500

pretty much exposed him for being a bit

692

00:28:15,340 --> 00:28:13,909

of a fraud and of course you know what

693

00:28:16,600 --> 00:28:15,350

it's like in cycling so it doesn't

694

00:28:18,070 --> 00:28:16,610

matter how hard you hit them they keep

695

00:28:20,020 --> 00:28:18,080

bouncing back and people still believe

696

00:28:23,110 --> 00:28:20,030

them anyway unsinkable rubber ducks

697

00:28:25,840 --> 00:28:23,120

that's right yeah so at the moment the

698

00:28:28,600 --> 00:28:25,850

Embera comedy festival is on and he was

699

00:28:30,279 --> 00:28:28,610

booked at the end brief rindge to do a

700

00:28:31,990 --> 00:28:30,289

five-minute segment at sort of the

701
00:28:33,850 --> 00:28:32,000
comedy gala so we're all the top

702
00:28:37,000 --> 00:28:33,860
comedians or guests come on they get

703
00:28:41,560 --> 00:28:37,010
five minutes each it turns out that he

704
00:28:43,000 --> 00:28:41,570
actually got booed off stage by the the

705
00:28:44,860 --> 00:28:43,010
spirits of the Dead which was really

706
00:28:47,690 --> 00:28:44,870
weird but then

707
00:28:56,450 --> 00:28:47,700
he was booed and heckled during the

708
00:28:59,750 --> 00:28:56,460
garlic don't go say foo is murder oh so

709
00:29:02,450 --> 00:28:59,760
I'm the the director of the festival

710
00:29:04,790 --> 00:29:02,460
William Byrd at quartz or Koontz is his

711
00:29:06,920 --> 00:29:04,800
name he was quoted as saying we made a

712
00:29:08,530 --> 00:29:06,930
mistake putting him on in that context

713
00:29:10,970 --> 00:29:08,540

it was incredibly difficult for him

714

00:29:12,890 --> 00:29:10,980

while it was uncomfortable to watch on a

715

00:29:16,450 --> 00:29:12,900

positive note he has certainly gained a

716

00:29:19,880 --> 00:29:16,460

lot of attention from it I'm sure he has

717

00:29:21,650 --> 00:29:19,890

so Joe at Joe power actually made a

718

00:29:24,080 --> 00:29:21,660

couple of statements about the incident

719

00:29:26,540 --> 00:29:24,090

as well and he referred to the Daron

720

00:29:27,740 --> 00:29:26,550

Brown program and he said that um now

721

00:29:30,230 --> 00:29:27,750

this sounds like something we've had

722

00:29:32,270 --> 00:29:30,240

before Jason he said since that program

723

00:29:34,250 --> 00:29:32,280

i have had threats and had to move home

724

00:29:36,200 --> 00:29:34,260

it sounds very familiar in fact we know

725

00:29:38,600 --> 00:29:36,210

someone who Joe power claimed to be

726

00:29:42,920 --> 00:29:38,610

threatened by I think Michael Marsh of

727

00:29:45,680 --> 00:29:42,930

the Mossad skeptics and I marsh yep even

728

00:29:48,170 --> 00:29:45,690

wash how you do yeah yeah he got call

729

00:29:50,090 --> 00:29:48,180

from a policeman he describes this on I

730

00:29:51,740 --> 00:29:50,100

think the last skeptics with a cake got

731

00:29:55,790 --> 00:29:51,750

a call from a policeman going did you

732

00:29:58,700 --> 00:29:55,800

threaten this guy no okay then fair

733

00:30:01,040 --> 00:29:58,710

enough that's a great episode listening

734

00:30:02,930 --> 00:30:01,050

I love the skeptics with a que podcast

735

00:30:06,860 --> 00:30:02,940

and in fact it's really good information

736

00:30:08,780 --> 00:30:06,870

I love their musical theme you know it's

737

00:30:12,140 --> 00:30:08,790

like the Beatles stinky deleted it

738

00:30:13,820 --> 00:30:12,150

incredible yeah yeah it's great the

739

00:30:15,650 --> 00:30:13,830

column should remember here too is this

740

00:30:17,120 --> 00:30:15,660

happened in Edinburgh and as anyone

741

00:30:19,130 --> 00:30:17,130

who's been to Edinburgh particularly the

742

00:30:20,840 --> 00:30:19,140

extent of comics listening the Edinburgh

743

00:30:22,790 --> 00:30:20,850

audience and Scottish audiences can be

744

00:30:24,710 --> 00:30:22,800

very tough and particularly if they're

745

00:30:26,870 --> 00:30:24,720

expecting comedy and this guy comes out

746

00:30:27,980 --> 00:30:26,880

and is doing serious psychic thing like

747

00:30:32,090 --> 00:30:27,990

when I was there with the castanet club

748

00:30:33,590 --> 00:30:32,100

in 1984 it was and we were a band so we

749

00:30:35,510 --> 00:30:33,600

could play music and power through any

750

00:30:37,460 --> 00:30:35,520

any problems they had if you a guy up

751
00:30:39,170 --> 00:30:37,470
there doing a psychic reading seriously

752
00:30:40,700 --> 00:30:39,180
and you've only got five minutes I I

753
00:30:42,320 --> 00:30:40,710
think it was a really poor choice to put

754
00:30:44,810 --> 00:30:42,330
him on even if you've been a real one it

755
00:30:46,799 --> 00:30:44,820
just wouldn't work I'm surprised he

756
00:30:52,680 --> 00:30:46,809
didn't see it coming

757
00:30:54,720 --> 00:30:52,690
oh boy I'm to let him down yes I know

758
00:30:56,669 --> 00:30:54,730
what his spirit guy should have told him

759
00:30:58,440 --> 00:30:56,679
but Joe actually had something to say

760
00:31:00,090 --> 00:30:58,450
about it and he said I was expecting the

761
00:31:01,860 --> 00:31:00,100
skeptics at the assembly launch night

762
00:31:03,779 --> 00:31:01,870
but I didn't think it would be as bad as

763
00:31:07,440 --> 00:31:03,789

it was because anything people do should

764

00:31:11,489 --> 00:31:07,450

be respected he said he frankly I don't

765

00:31:13,769 --> 00:31:11,499

respect that say hello mama yeah how's

766

00:31:15,749 --> 00:31:13,779

everybody going great that nice dinner

767

00:31:17,909 --> 00:31:15,759

tonight thank you thanks what I says no

768

00:31:20,940 --> 00:31:17,919

once again a core two girls in the

769

00:31:26,580 --> 00:31:20,950

bathroom they look after us here thanks

770

00:31:28,859 --> 00:31:26,590

Marshall guest not else is it that there

771

00:31:30,659 --> 00:31:28,869

is a like a quarter of a nice chocolate

772

00:31:32,399 --> 00:31:30,669

cake sitting on the table over there we

773

00:31:35,220 --> 00:31:32,409

should have a service looks like it we

774

00:31:36,779 --> 00:31:35,230

should have grabbed it anyway anyway he

775

00:31:39,090 --> 00:31:36,789

says he went home that night and told my

776

00:31:40,499 --> 00:31:39,100

wife had had gone badly it was good to

777

00:31:42,029 --> 00:31:40,509

have criticism but that kind of bad

778

00:31:44,369 --> 00:31:42,039

behaviour should not happen in a venue

779

00:31:45,810 --> 00:31:44,379

my mistake was that I didn't have the

780

00:31:48,810 --> 00:31:45,820

lights on so I couldn't see the

781

00:31:51,330 --> 00:31:48,820

recipient in the audience that means the

782

00:31:54,869 --> 00:31:51,340

person he was trying to connect with my

783

00:31:57,090 --> 00:31:54,879

name's dating me this is I need response

784

00:31:59,009 --> 00:31:57,100

and dialogue to keep the energy to keep

785

00:32:01,710 --> 00:31:59,019

the gold reading room yeah the cold

786

00:32:02,999 --> 00:32:01,720

waiting so I'm Adam Hills who many of us

787

00:32:04,799 --> 00:32:03,009

here would know he's an australian

788

00:32:06,989 --> 00:32:04,809

comedian he's the host of speaks and

789

00:32:10,649 --> 00:32:06,999

specs he was actually following Joe

790

00:32:13,799 --> 00:32:10,659

power on stage in the next slot and he

791

00:32:16,200 --> 00:32:13,809

he said he was compared was calm sorry

792

00:32:18,269 --> 00:32:16,210

he was comparing the event and he said

793

00:32:19,889 --> 00:32:18,279

I've cleared up after lots of comedians

794

00:32:24,330 --> 00:32:19,899

who have died on stage but never someone

795

00:32:27,090 --> 00:32:24,340

who was talking to the dead so for Joe

796

00:32:28,940 --> 00:32:27,100

and what a week it's been in skepticism

797

00:32:33,389 --> 00:32:28,950

dr. hu with those people from the

798

00:32:35,580 --> 00:32:33,399

Australian anti-vaccination network yes

799

00:32:37,649 --> 00:32:35,590

they've been slapped again Richard and

800

00:32:39,419 --> 00:32:37,659

in the previous podcasts we've talked

801
00:32:41,789 --> 00:32:39,429
about how they were investigated by the

802
00:32:44,220 --> 00:32:41,799
healthcare Complaints Commission and

803
00:32:45,810 --> 00:32:44,230
those findings were pretty damning they

804
00:32:47,999 --> 00:32:45,820
were told that they had to post a

805
00:32:50,759 --> 00:32:48,009
disclaimer on their website saying that

806
00:32:53,070 --> 00:32:50,769
their their information was purely

807
00:32:55,170 --> 00:32:53,080
anti-vaccination that it was misleading

808
00:32:57,120 --> 00:32:55,180
and that

809
00:32:59,370 --> 00:32:57,130
people who visited the website should

810
00:33:01,530 --> 00:32:59,380
seek advice from a medical doctor not

811
00:33:03,720 --> 00:33:01,540
from Merrill Dori who doesn't have any

812
00:33:07,620 --> 00:33:03,730
qualifications at all apart from a brain

813
00:33:09,570 --> 00:33:07,630

apart from a brain and she's a mom now

814

00:33:12,420 --> 00:33:09,580

there was also another investigation

815

00:33:14,070 --> 00:33:12,430

that has was ongoing from the office of

816

00:33:16,340 --> 00:33:14,080

liquor gaming and racing now this is the

817

00:33:18,660 --> 00:33:16,350

charity watchdog a new south wales

818

00:33:20,430 --> 00:33:18,670

basically they were looking into some a

819

00:33:22,530 --> 00:33:20,440

complaint that was made by someone that

820

00:33:24,840 --> 00:33:22,540

we know about some of the activities the

821

00:33:27,050 --> 00:33:24,850

avian had been up to one of those things

822

00:33:30,090 --> 00:33:27,060

was that there was a period of two years

823

00:33:31,970 --> 00:33:30,100

where they didn't have a charity license

824

00:33:34,410 --> 00:33:31,980

but they were still soliciting funds

825

00:33:37,140 --> 00:33:34,420

some of the other accusations were that

826

00:33:38,910 --> 00:33:37,150

they had collected funds for certain

827

00:33:41,160 --> 00:33:38,920

causes and then spent them on something

828

00:33:44,040 --> 00:33:41,170

else not spent them on the thing they've

829

00:33:46,950 --> 00:33:44,050

raised the money for so basically the

830

00:33:48,360 --> 00:33:46,960

OLG are passed down their findings they

831

00:33:50,550 --> 00:33:48,370

were actually waiting for the H Triple C

832

00:33:53,310 --> 00:33:50,560

to come down with their findings before

833

00:33:55,380 --> 00:33:53,320

they made a decision that happened on

834

00:33:58,290 --> 00:33:55,390

Tuesday in Australia and that was

835

00:34:00,240 --> 00:33:58,300

announced on late line which another

836

00:34:02,400 --> 00:34:00,250

story was done about that so Jason's got

837

00:34:05,040 --> 00:34:02,410

the details of the actual findings from

838

00:34:06,540 --> 00:34:05,050

the OLG are I do now the oil gia I

839

00:34:07,980 --> 00:34:06,550

haven't put it out publicly but we've

840

00:34:10,230 --> 00:34:07,990

got press releases that have gone to

841

00:34:12,570 --> 00:34:10,240

media outlets and they read as follows

842

00:34:13,950 --> 00:34:12,580

the OLG are says the audit detected a

843

00:34:15,270 --> 00:34:13,960

number of breaches of charitable fund

844

00:34:17,190 --> 00:34:15,280

raise and legislations including

845

00:34:18,990 --> 00:34:17,200

fundraising without an authority and

846

00:34:20,220 --> 00:34:19,000

authorised expenditure and failure to

847

00:34:23,310 --> 00:34:20,230

keep proper records of income and

848

00:34:24,930 --> 00:34:23,320

expenditure further to this the agency

849

00:34:27,810 --> 00:34:24,940

also identified possible breaches of the

850

00:34:29,010 --> 00:34:27,820

charitable trusts act 1993 which are to

851
00:34:31,050 --> 00:34:29,020
be referred to the Department of Justice

852
00:34:33,930 --> 00:34:31,060
in the Attorney General so these aren't

853
00:34:35,550 --> 00:34:33,940
trivial charges this is actual a

854
00:34:38,100 --> 00:34:35,560
criminal matter given that it's

855
00:34:40,050 --> 00:34:38,110
breaching the charitable trust act so

856
00:34:42,720 --> 00:34:40,060
this is big this is big isn't it writing

857
00:34:45,000 --> 00:34:42,730
yeah i mean i think the maximum penalty

858
00:34:47,580 --> 00:34:45,010
for this sort of thing is five years in

859
00:34:51,270 --> 00:34:47,590
jail actually that's why i had not yeah

860
00:34:52,980 --> 00:34:51,280
so I mean the best case scenario here

861
00:34:57,510 --> 00:34:52,990
for the ABN is probably that they might

862
00:34:58,770 --> 00:34:57,520
get their charity license revoked now

863
00:35:00,960 --> 00:34:58,780

I'm not quite sure how that's going to

864

00:35:02,910 --> 00:35:00,970

impact on the organization except that

865

00:35:04,770 --> 00:35:02,920

it means they can't raise any more money

866

00:35:05,140 --> 00:35:04,780

which means that they won't be able to

867

00:35:06,670 --> 00:35:05,150

find

868

00:35:08,680 --> 00:35:06,680

which means that they might have to

869

00:35:12,370 --> 00:35:08,690

close down means Meryl will have to

870

00:35:14,079 --> 00:35:12,380

auction the giant imac on her desk what

871

00:35:16,750 --> 00:35:14,089

I'll do now is I'll just play the audio

872

00:35:21,099 --> 00:35:16,760

from the other night on Late line which

873

00:35:22,839 --> 00:35:21,109

is the ABC television's late current

874

00:35:25,299 --> 00:35:22,849

affairs show sort of isn't it it's a

875

00:35:32,279 --> 00:35:25,309

more serious a current affair show so

876

00:35:37,150 --> 00:35:34,960

prominent anti-vaccination group has

877

00:35:38,920 --> 00:35:37,160

been given 28 days to explain why it

878

00:35:41,319 --> 00:35:38,930

should be allowed to continue raising

879

00:35:42,880 --> 00:35:41,329

funds as a charity the Australian

880

00:35:44,170 --> 00:35:42,890

vaccination network is being

881

00:35:46,870 --> 00:35:44,180

investigated by the New South Wales

882

00:35:49,000 --> 00:35:46,880

office of liquor gaming and racing for

883

00:35:53,260 --> 00:35:49,010

potential breaches of charity

884

00:35:55,510 --> 00:35:53,270

fundraising laws Jon Stewart reports the

885

00:35:57,760 --> 00:35:55,520

Australian vaccination network is run by

886

00:36:01,120 --> 00:35:57,770

Merrill Durie from a home office on the

887

00:36:03,910 --> 00:36:01,130

north coast of New South Wales the avn

888

00:36:06,190 --> 00:36:03,920

provides anti-vaccination information

889

00:36:09,309 --> 00:36:06,200

through their website their magazine and

890

00:36:11,859 --> 00:36:09,319

seminars last month the healthcare

891

00:36:14,170 --> 00:36:11,869

Complaints Commission accused the avn of

892

00:36:17,260 --> 00:36:14,180

providing inaccurate and misleading

893

00:36:19,839 --> 00:36:17,270

information about vaccines to parents

894

00:36:22,720 --> 00:36:19,849

but the criticism was dismissed by the

895

00:36:25,180 --> 00:36:22,730

group this was not an independent

896

00:36:27,609 --> 00:36:25,190

investigation this was an investigation

897

00:36:29,710 --> 00:36:27,619

by an organization that set out to

898

00:36:33,549 --> 00:36:29,720

support government policy which is pro

899

00:36:36,010 --> 00:36:33,559

vaccination now the IV n is under fire

900

00:36:38,859 --> 00:36:36,020

again this time from the New South Wales

901
00:36:41,170 --> 00:36:38,869
office of liquor gaming and racing which

902
00:36:42,819 --> 00:36:41,180
wants the anti-vaccination group to show

903
00:36:45,910 --> 00:36:42,829
why it should be able to continue

904
00:36:48,250 --> 00:36:45,920
raising funds as a charity the man who

905
00:36:51,160 --> 00:36:48,260
started the complaint against the avn

906
00:36:54,309 --> 00:36:51,170
ken MacLeod was interviewed by Lateline

907
00:36:57,010 --> 00:36:54,319
earlier this year we thought that it was

908
00:36:58,599 --> 00:36:57,020
a travesty that the avn should hold a

909
00:37:01,240 --> 00:36:58,609
charity license they are not performing

910
00:37:05,049 --> 00:37:01,250
charitable activities quite the opposite

911
00:37:07,890 --> 00:37:05,059
in his complaint ken MacLeod accused the

912
00:37:11,049 --> 00:37:07,900
anti-vaccination group of misusing funds

913
00:37:12,930 --> 00:37:11,059

he claimed that the avn had been raising

914

00:37:16,359 --> 00:37:12,940

funds to place anti-vaccination

915

00:37:19,120 --> 00:37:16,369

pamphlets in bounty bags which are given

916

00:37:21,580 --> 00:37:19,130

to mothers of newborns but he said that

917

00:37:24,490 --> 00:37:21,590

company which made the bounty bags had

918

00:37:28,110 --> 00:37:24,500

nothing to do with the avian it's very

919

00:37:32,020 --> 00:37:28,120

clear that for example money raised for

920

00:37:33,970 --> 00:37:32,030

the bounty bags could never be spent on

921

00:37:35,620 --> 00:37:33,980

the bounty bags the bounty bags company

922

00:37:38,650 --> 00:37:35,630

didn't want to have a bar of the avian

923

00:37:40,540 --> 00:37:38,660

but the money was raised where did it go

924

00:37:43,120 --> 00:37:40,550

well it was obviously spent on running

925

00:37:45,970 --> 00:37:43,130

the avian today the New South Wales

926
00:37:48,580 --> 00:37:45,980
office of liquor gaming and racing said

927
00:37:50,440 --> 00:37:48,590
their audit of the avian had detected a

928
00:37:53,800 --> 00:37:50,450
number of breaches of charity

929
00:37:56,500 --> 00:37:53,810
fundraising laws including fundraising

930
00:37:59,620 --> 00:37:56,510
without an authority unauthorized

931
00:38:02,070 --> 00:37:59,630
expenditure and failure to keep proper

932
00:38:04,270 --> 00:38:02,080
records of income and expenditure

933
00:38:07,120 --> 00:38:04,280
merrell Durie could not be contacted

934
00:38:09,550 --> 00:38:07,130
tonight but last month she made the

935
00:38:11,860 --> 00:38:09,560
following statement the office of liquor

936
00:38:15,040 --> 00:38:11,870
gaming and racing has been investigating

937
00:38:17,290 --> 00:38:15,050
the avians fundraising we will wait

938
00:38:20,020 --> 00:38:17,300

until they've made their final judgment

939

00:38:22,810 --> 00:38:20,030

before I make any comment on this the

940

00:38:25,300 --> 00:38:22,820

office of liquor gaming and racing said

941

00:38:27,760 --> 00:38:25,310

it had also identified possible breaches

942

00:38:29,290 --> 00:38:27,770

of the charitable trust act which will

943

00:38:32,830 --> 00:38:29,300

be referred to the Department of Justice

944

00:38:35,710 --> 00:38:32,840

and the Attorney General the avian has

945

00:38:38,860 --> 00:38:35,720

been given 28 days to respond to the

946

00:38:41,350 --> 00:38:38,870

investigation Jon Stewart lateline a

947

00:38:43,930 --> 00:38:41,360

quick look at weather so there you go

948

00:38:47,680 --> 00:38:43,940

that was the the audio from the story

949

00:38:49,330 --> 00:38:47,690

now listeners can see that story the

950

00:38:52,090 --> 00:38:49,340

video of that story if they just Google

951
00:38:54,730 --> 00:38:52,100
Lateline ABC TV and go to their archive

952
00:38:56,560 --> 00:38:54,740
section well that the situation now is

953
00:38:58,960 --> 00:38:56,570
Richard that she has three weeks to

954
00:39:01,630 --> 00:38:58,970
respond to these accusations from the

955
00:39:03,760 --> 00:39:01,640
OLG are and she had basically she has to

956
00:39:06,130 --> 00:39:03,770
justify why she should continue

957
00:39:09,340 --> 00:39:06,140
functioning as a charity given that

958
00:39:11,110 --> 00:39:09,350
she's breached these laws now she wrote

959
00:39:14,310 --> 00:39:11,120
the hilarious blog post about this

960
00:39:17,140 --> 00:39:14,320
didn't she Jase isn't brilliant what she

961
00:39:18,940 --> 00:39:17,150
explained to her members what had

962
00:39:21,100 --> 00:39:18,950
happened in layman's terms so that they

963
00:39:24,940 --> 00:39:21,110

could understand it now do you remember

964

00:39:30,010 --> 00:39:27,520

good the money boss the song sighs and

965

00:39:32,079 --> 00:39:30,020

money box told them he has the money

966

00:39:33,579 --> 00:39:32,089

boxes with the wrong size yes

967

00:39:35,770 --> 00:39:33,589

that'sthat's fundraising without an

968

00:39:37,630 --> 00:39:35,780

authority Merrill yes she also said that

969

00:39:39,339 --> 00:39:37,640

the docket books might not have been in

970

00:39:41,620 --> 00:39:39,349

the right order or something so did

971

00:39:43,750 --> 00:39:41,630

nothing to worry about oh that was it it

972

00:39:45,250 --> 00:39:43,760

was just a few little tiny errors and I

973

00:39:46,750 --> 00:39:45,260

think when the Department of Justice and

974

00:39:49,329 --> 00:39:46,760

the attorney general's department is

975

00:39:51,940 --> 00:39:49,339

involved it's a bigger issue then you

976
00:39:53,349 --> 00:39:51,950
had the wrong size cashbox Merrill the

977
00:39:56,500 --> 00:39:53,359
Attorney General is very keen on the

978
00:40:00,190 --> 00:39:56,510
right size cashbox things that happen

979
00:40:02,260 --> 00:40:00,200
today as well to mend them the aeo of

980
00:40:03,730 --> 00:40:02,270
Australian skeptics he was I don't know

981
00:40:06,910 --> 00:40:03,740
what he was doing on the avian website

982
00:40:10,180 --> 00:40:06,920
but in their shop they have a section

983
00:40:13,630 --> 00:40:10,190
where you can donate funds and they had

984
00:40:15,370 --> 00:40:13,640
say ten dollars donation \$26 donation

985
00:40:18,730 --> 00:40:15,380
hundred dollars donation and then they

986
00:40:20,349 --> 00:40:18,740
had the cost of that donation so you

987
00:40:21,640 --> 00:40:20,359
wouldn't you would think right if it's a

988
00:40:23,710 --> 00:40:21,650

ten dollar donation that have cost you

989

00:40:26,050 --> 00:40:23,720

ten dollars but apparently there's some

990

00:40:28,270 --> 00:40:26,060

special going at the moment and I hover

991

00:40:30,700 --> 00:40:28,280

your sale they're having a sale on Jones

992

00:40:33,099 --> 00:40:30,710

I'll everything must go they're having a

993

00:40:35,680 --> 00:40:33,109

sale on their donation so you can

994

00:40:39,819 --> 00:40:35,690

currently by the 26 dollar donation for

995

00:40:42,220 --> 00:40:39,829

ten dollars now we got a screenshot of

996

00:40:44,680 --> 00:40:42,230

this and in the actual picture they have

997

00:40:47,380 --> 00:40:44,690

a someone with a donation box so we

998

00:40:48,760 --> 00:40:47,390

thought maybe sighs well see that's what

999

00:40:51,130 --> 00:40:48,770

we thought maybe the twenty-six dollars

1000

00:40:52,480 --> 00:40:51,140

is too big to fit in that size of a box

1001
00:40:55,270 --> 00:40:52,490
so you only have to give them ten

1002
00:40:57,099 --> 00:40:55,280
dollars I don't know but if you if you

1003
00:40:58,960 --> 00:40:57,109
want to see this is that image and some

1004
00:41:00,490 --> 00:40:58,970
other hilarious things go to stop the

1005
00:41:02,040 --> 00:41:00,500
Australian vaccination that work on

1006
00:41:07,720 --> 00:41:02,050
facebook

1007
00:41:09,730 --> 00:41:07,730
Marilyn I was do you get a \$26 tax

1008
00:41:11,559 --> 00:41:09,740
deduction for your charitable donation

1009
00:41:13,329 --> 00:41:11,569
for the ten-dollar I suggest that you

1010
00:41:15,130 --> 00:41:13,339
give Meryl a call I'm sure she'd be

1011
00:41:17,740 --> 00:41:15,140
happy to talk to you at this time and

1012
00:41:19,510 --> 00:41:17,750
ask her that question Frodo well she

1013
00:41:21,040 --> 00:41:19,520

although I do believe if you're not a

1014

00:41:23,109 --> 00:41:21,050

member of the avian now she has to

1015

00:41:25,750 --> 00:41:23,119

charge you if you call her so you'll

1016

00:41:27,849 --> 00:41:25,760

have to pay for that phone call okay

1017

00:41:31,089 --> 00:41:27,859

yeah that's right yes it's only members

1018

00:41:32,950 --> 00:41:31,099

get the 1-800 number yeah we better join

1019

00:41:34,599 --> 00:41:32,960

up now sitting back listening intently

1020

00:41:38,260 --> 00:41:34,609

to all this interesting talk has been

1021

00:41:40,240 --> 00:41:38,270

may not may not what's going through

1022

00:41:42,370 --> 00:41:40,250

your mind when you hear all this look um

1023

00:41:44,859 --> 00:41:42,380

I've only recently been following the

1024

00:41:46,900 --> 00:41:44,869

whole Navy anything closely and not

1025

00:41:49,480 --> 00:41:46,910

being a scientist being a perfect layman

1026

00:41:51,760 --> 00:41:49,490

I I can understand why they're concerned

1027

00:41:53,859 --> 00:41:51,770

about vaccinations and I as one person

1028

00:41:55,690 --> 00:41:53,869

look as we all know i'm a big fan of the

1029

00:41:58,089 --> 00:41:55,700

no agenda show don't say to work and

1030

00:42:00,190 --> 00:41:58,099

adam curry and they raised many problems

1031

00:42:01,900 --> 00:42:00,200

with the swine flu vaccination i thought

1032

00:42:03,099 --> 00:42:01,910

okay well okay what is this samira saw

1033

00:42:04,839 --> 00:42:03,109

stuff it's a mercury can't be good

1034

00:42:06,160 --> 00:42:04,849

looked it up went to few sources and

1035

00:42:07,540 --> 00:42:06,170

found that it's not a form that's

1036

00:42:10,780 --> 00:42:07,550

absorbed by the body is that correct

1037

00:42:13,569 --> 00:42:10,790

that's correct yes okay and I then went

1038

00:42:15,579 --> 00:42:13,579

I wanted to know what and well because

1039

00:42:17,200 --> 00:42:15,589

it would add juice or something the

1040

00:42:18,970 --> 00:42:17,210

things that are added to the vaccine to

1041

00:42:20,530 --> 00:42:18,980

make them more powerful I then want to

1042

00:42:23,079 --> 00:42:20,540

find out what that was and i discovered

1043

00:42:24,400 --> 00:42:23,089

that they're not harmful either so we

1044

00:42:25,809 --> 00:42:24,410

just would have been looking around I

1045

00:42:28,150 --> 00:42:25,819

found out that a lot of the claims are

1046

00:42:30,309 --> 00:42:28,160

exactly true but i think it's just

1047

00:42:32,650 --> 00:42:30,319

people but the one I like is that maybe

1048

00:42:34,720 --> 00:42:32,660

they're injecting chips into people's

1049

00:42:36,490 --> 00:42:34,730

bodies with these now this is actually

1050

00:42:38,319 --> 00:42:36,500

something a vm believes because I just

1051
00:42:40,870 --> 00:42:38,329
heard I heard that mentioned that's a

1052
00:42:42,910 --> 00:42:40,880
girl on a barrel has blogged on that

1053
00:42:44,349 --> 00:42:42,920
subject in the past I know she took an

1054
00:42:46,450 --> 00:42:44,359
article directly from David Ickes

1055
00:42:48,940 --> 00:42:46,460
website some of you may know about David

1056
00:42:53,170 --> 00:42:48,950
Icke if you don't know just don't bother

1057
00:42:55,990 --> 00:42:53,180
I seriously but it the article that she

1058
00:42:57,400 --> 00:42:56,000
looking she she took the text of this

1059
00:42:59,200 --> 00:42:57,410
article wholesale and blogged it on her

1060
00:43:00,460 --> 00:42:59,210
own page without attribution and we

1061
00:43:02,710 --> 00:43:00,470
tracked down where it came from and it

1062
00:43:04,540 --> 00:43:02,720
was David Icke it's all about microchips

1063
00:43:06,250 --> 00:43:04,550

in the vaccines and the Bilderberg Group

1064

00:43:09,250 --> 00:43:06,260

and thats is it so we're talking about

1065

00:43:10,360 --> 00:43:09,260

alien alien so a she is it perhaps being

1066

00:43:12,580 --> 00:43:10,370

suggested that current

1067

00:43:14,350 --> 00:43:12,590

there's there's nano chips inside the

1068

00:43:17,080 --> 00:43:14,360

vaccine Oh some people firmly believe

1069

00:43:19,630 --> 00:43:17,090

that oh yeah ya hurt small RFID chips

1070

00:43:21,400 --> 00:43:19,640

now the chips do actually exist but you

1071

00:43:24,610 --> 00:43:21,410

need an antenna on them which is quite

1072

00:43:26,200 --> 00:43:24,620

large they're completely useless without

1073

00:43:30,820 --> 00:43:26,210

the center wonder where the antenna

1074

00:43:33,130 --> 00:43:30,830

sticks up your ear obviously of course

1075

00:43:34,360 --> 00:43:33,140

but basically I mean look it would be a

1076

00:43:36,340 --> 00:43:34,370

very effective way to track the

1077

00:43:37,840 --> 00:43:36,350

population but there's a much more

1078

00:43:40,360 --> 00:43:37,850

effective way which is to have stuff in

1079

00:43:43,510 --> 00:43:40,370

people's mobile phones and I just showed

1080

00:43:44,950 --> 00:43:43,520

you all my computer earlier and and what

1081

00:43:46,870 --> 00:43:44,960

have I done I've put a piece of black

1082

00:43:48,760 --> 00:43:46,880

tape over the built-in camera yes

1083

00:43:51,690 --> 00:43:48,770

because I don't trust I know people want

1084

00:43:54,310 --> 00:43:51,700

to watch me getting dressed they do I

1085

00:43:55,480 --> 00:43:54,320

know people want to see that so that's

1086

00:43:57,100 --> 00:43:55,490

why I put a bit of tape over there

1087

00:44:00,930 --> 00:43:57,110

because can I ask a question why do you

1088

00:44:05,050 --> 00:44:03,520

well because some other but I've shot

1089

00:44:07,270 --> 00:44:05,060

videos of other people getting dressed

1090

00:44:08,950 --> 00:44:07,280

that I've got a fair laptop and I want

1091

00:44:10,570 --> 00:44:08,960

to see if I'm doing same way as M simple

1092

00:44:12,070 --> 00:44:10,580

left so interesting the one there was a

1093

00:44:13,480 --> 00:44:12,080

case in the u.s. recently the popped up

1094

00:44:15,400 --> 00:44:13,490

in the news of a school district you

1095

00:44:16,630 --> 00:44:15,410

were giving out laptops to the students

1096

00:44:19,060 --> 00:44:16,640

that's right and then put surveillance

1097

00:44:20,920 --> 00:44:19,070

software on the laptops so basically

1098

00:44:22,960 --> 00:44:20,930

what they've got would be class this

1099

00:44:24,790 --> 00:44:22,970

child pool in Australia yeah and and and

1100

00:44:26,890 --> 00:44:24,800

and also in America and they've got all

1101

00:44:29,050 --> 00:44:26,900

their students like the lab they can

1102

00:44:31,510 --> 00:44:29,060

eavesdrop on their students at any time

1103

00:44:33,220 --> 00:44:31,520

and and this candlelight because one of

1104

00:44:35,080 --> 00:44:33,230

them was doing something unusual i

1105

00:44:36,820 --> 00:44:35,090

reckon looking at your class students

1106

00:44:39,190 --> 00:44:36,830

make it that's very unusual procedure

1107

00:44:40,330 --> 00:44:39,200

yeah i reckon one of the students was

1108

00:44:45,820 --> 00:44:40,340

doing his homework and that was

1109

00:44:47,380 --> 00:44:45,830

considered unusual but you have some

1110

00:44:48,610 --> 00:44:47,390

other interesting types of number of

1111

00:44:50,350 --> 00:44:48,620

things here and oh by the way that

1112

00:44:51,850 --> 00:44:50,360

podcast you mentioned that's the one you

1113

00:44:53,560 --> 00:44:51,860

sent me a clip of that's right then the

1114

00:44:55,630 --> 00:44:53,570

no agenda show comp the great best

1115

00:44:57,100 --> 00:44:55,640

shuttle isn't due in the morning for the

1116

00:44:58,390 --> 00:44:57,110

crackpot and the buzzkill luck I know

1117

00:45:00,220 --> 00:44:58,400

you guys are probably aren't on board

1118

00:45:01,720 --> 00:45:00,230

before anyone listening is probably on

1119

00:45:03,040 --> 00:45:01,730

board what they get up to but I like

1120

00:45:04,360 --> 00:45:03,050

what they get up to me what I'll play a

1121

00:45:06,850 --> 00:45:04,370

little clip from this show right now

1122

00:45:08,410 --> 00:45:06,860

okay now this is them this is a doctor

1123

00:45:10,330 --> 00:45:08,420

Rachel interviewed me back in April this

1124

00:45:11,410 --> 00:45:10,340

is on there April show and this is them

1125

00:45:12,760 --> 00:45:11,420

look because because I was a PR

1126

00:45:15,040 --> 00:45:12,770

associate for that show because they

1127

00:45:16,120 --> 00:45:15,050

give credits on that show and well here

1128

00:45:19,569 --> 00:45:16,130

they here they are talking about me and

1129

00:45:21,400 --> 00:45:19,579

dr. Reggie okay Maynard

1130

00:45:23,079 --> 00:45:21,410

checks back in again our friend from

1131

00:45:25,029 --> 00:45:23,089

Down Under never missing an opportunity

1132

00:45:29,289 --> 00:45:25,039

to get a plug in for your show whenever

1133

00:45:30,849 --> 00:45:29,299

I can I figured the Australian skeptics

1134

00:45:33,009 --> 00:45:30,859

would love your show so here I am on

1135

00:45:36,249 --> 00:45:33,019

this week's show episode 79 of the

1136

00:45:39,699 --> 00:45:36,259

skeptic zone at the same time I'm a huge

1137

00:45:41,829 --> 00:45:39,709

fan of a show that simply describes it

1138

00:45:43,569 --> 00:45:41,839

leads it basically they go out and hit

1139

00:45:46,269 --> 00:45:43,579

people in the mouth metaphorically that

1140

00:45:48,759 --> 00:45:46,279

is been no agenda show with adam curry

1141

00:45:52,150 --> 00:45:48,769

and john c devoy and what they do in the

1142

00:45:53,920 --> 00:45:52,160

morning is basically postulate what-ifs

1143

00:45:55,690 --> 00:45:53,930

and they've got some really crackpot

1144

00:45:57,579 --> 00:45:55,700

ideas that I love listening to for

1145

00:46:00,249 --> 00:45:57,589

example the harp array is that part of

1146

00:46:02,559 --> 00:46:00,259

an earthquake machine anybody wants that

1147

00:46:04,269 --> 00:46:02,569

not being the case but I like enjoying

1148

00:46:05,529 --> 00:46:04,279

entertaining the idea then my favorite

1149

00:46:07,989 --> 00:46:05,539

tech machine everyone political

1150

00:46:11,589 --> 00:46:07,999

ramifications would they be if there

1151

00:46:14,019 --> 00:46:11,599

were I love the guy I expect that not to

1152

00:46:16,479 --> 00:46:14,029

be the case I like that it's like it

1153

00:46:18,640 --> 00:46:16,489

sounds more British and US but i expect

1154

00:46:20,769 --> 00:46:18,650

that not to be the case however it

1155

00:46:25,120 --> 00:46:20,779

entertains me I do like it very much

1156

00:46:27,009 --> 00:46:25,130

understated style put it on your resume

1157

00:46:29,680 --> 00:46:27,019

will vouch for you and I'll get you

1158

00:46:34,030 --> 00:46:29,690

hookers and blow chicks and maybe a job

1159

00:46:39,070 --> 00:46:34,040

our formula is this we go out we're here

1160

00:46:39,080 --> 00:46:43,370

get ready everybody

1161

00:46:43,380 --> 00:46:49,470

you

1162

00:46:53,410 --> 00:46:51,820

no that sounds like an interesting show

1163

00:46:55,510 --> 00:46:53,420

may not well sir particularly as the

1164

00:46:57,970 --> 00:46:55,520

audience you know has says shut up slave

1165

00:47:01,000 --> 00:46:57,980

at the end of their at their jingle and

1166

00:47:02,890 --> 00:47:01,010

what who amongst us has not felt like a

1167

00:47:04,420 --> 00:47:02,900

wage slave driving to work on a rainy

1168

00:47:05,860 --> 00:47:04,430

monday morning or going to work when you

1169

00:47:06,970 --> 00:47:05,870

know it's going to be a hell day you

1170

00:47:08,500 --> 00:47:06,980

know I think they're just getting into

1171

00:47:10,060 --> 00:47:08,510

something cuz at all times sometimes we

1172

00:47:12,280 --> 00:47:10,070

feel like when do you feel like a slave

1173

00:47:15,820 --> 00:47:12,290

richer every time I come to the think

1174

00:47:17,410 --> 00:47:15,830

tank hey so I think they're definitely

1175

00:47:19,270 --> 00:47:17,420

on to something the editing the show

1176

00:47:20,680 --> 00:47:19,280

late into the night I do that would be

1177

00:47:21,610 --> 00:47:20,690

the one so you're not a big fan of shale

1178

00:47:22,960 --> 00:47:21,620

and if you may give the guy's a

1179

00:47:24,460 --> 00:47:22,970

shout-out ever see them but I mean

1180

00:47:26,950 --> 00:47:24,470

they've got great jingles and you're

1181

00:47:28,390 --> 00:47:26,960

sometimes jingles is more important than

1182

00:47:29,620 --> 00:47:28,400

you know then going to university I

1183

00:47:30,940 --> 00:47:29,630

would say that for sure I haven't gotten

1184

00:47:32,350 --> 00:47:30,950

University I've got jingles house

1185

00:47:35,560 --> 00:47:32,360

someone from the radio you would say

1186

00:47:36,910 --> 00:47:35,570

that sounds like some exotic disease or

1187

00:47:39,820 --> 00:47:36,920

into the doctor what's wrong I've got

1188

00:47:42,760 --> 00:47:39,830

the deal don't worry i go to Valtrex a

1189

00:47:44,530 --> 00:47:42,770

day should fix that see i have got some

1190

00:47:46,600 --> 00:47:44,540

medical knowledge i might not be a

1191

00:47:49,270 --> 00:47:46,610

doctor but i can prescribe drugs what

1192

00:47:52,300 --> 00:47:49,280

sort of dr. you dr. 'he i look I'm just

1193

00:47:53,320 --> 00:47:52,310

a mom don't ask me look the other bit of

1194

00:47:54,730 --> 00:47:53,330

information I want to bring up which I

1195

00:47:56,140 --> 00:47:54,740

think other member of the think tank

1196

00:47:58,120 --> 00:47:56,150

might know something about and again I

1197

00:47:59,950 --> 00:47:58,130

know nothing about quantum theory okay

1198

00:48:02,860 --> 00:47:59,960

so that puts me in the same category as

1199

00:48:04,900 --> 00:48:02,870

a lot of it I think they do they do

1200

00:48:06,880 --> 00:48:04,910

they'd ok now but now what is about the

1201
00:48:09,070 --> 00:48:06,890
article in nature where the Heisenberg

1202
00:48:10,480 --> 00:48:09,080
principle might have been over thrown

1203
00:48:12,880 --> 00:48:10,490
because basically it's a principle that

1204
00:48:14,710 --> 00:48:12,890
you can't know the all knowledge about

1205
00:48:17,230 --> 00:48:14,720
two particles in one place at the one

1206
00:48:20,530 --> 00:48:17,240
time and with entanglement quantum

1207
00:48:22,540 --> 00:48:20,540
computing apparently you can do this but

1208
00:48:23,980 --> 00:48:22,550
problem is that you may be able to fit

1209
00:48:25,870 --> 00:48:23,990
the memory of all information you need

1210
00:48:27,400 --> 00:48:25,880
if you read where one particle is as

1211
00:48:29,530 --> 00:48:27,410
you're doing that your knowledge of the

1212
00:48:31,180 --> 00:48:29,540
other particle becomes upset it becomes

1213
00:48:32,590 --> 00:48:31,190

unser yes that's where does anyone

1214

00:48:35,440 --> 00:48:32,600

around this table know what I'm talking

1215

00:48:37,360 --> 00:48:35,450

about well I remember the the Heisenberg

1216

00:48:40,000 --> 00:48:37,370

compensators on Star Trek for their

1217

00:48:41,620 --> 00:48:40,010

transporters and that's why folks Star

1218

00:48:43,840 --> 00:48:41,630

Trek is better than Star Wars because

1219

00:48:45,280 --> 00:48:43,850

they do a little bit of research you're

1220

00:48:47,350 --> 00:48:45,290

going to get the emails over this now

1221

00:48:49,180 --> 00:48:47,360

they have guys like david or kooter i

1222

00:48:50,470 --> 00:48:49,190

think his name is who does a bit of

1223

00:48:51,790 --> 00:48:50,480

stuff on that and i just like to say

1224

00:48:53,440 --> 00:48:51,800

that because you know i'm a star wars

1225

00:48:56,380 --> 00:48:53,450

fan but man i love the workers

1226

00:48:58,630 --> 00:48:56,390

Captain Kirk Kirk yeah you're a con man

1227

00:49:00,010 --> 00:48:58,640

of the card oh I'm a shepherd a man

1228

00:49:02,200 --> 00:49:00,020

through and through and that's because i

1229

00:49:03,940 --> 00:49:02,210

like the archer I like Captain Archer

1230

00:49:05,859 --> 00:49:03,950

look and look I also was a fan of

1231

00:49:07,690 --> 00:49:05,869

Captain Janeway's here doing the first

1232

00:49:09,370 --> 00:49:07,700

season of voyager as well I just want to

1233

00:49:10,690 --> 00:49:09,380

say that right now but you know I like

1234

00:49:12,130 --> 00:49:10,700

cook because the tories showed all the

1235

00:49:14,230 --> 00:49:12,140

time and cause he had a great but like

1236

00:49:16,240 --> 00:49:14,240

they did look at his but Bill's podcast

1237

00:49:17,710 --> 00:49:16,250

celebrates every week but I think I'm

1238

00:49:19,120 --> 00:49:17,720

hogging too much time you should get

1239

00:49:21,280 --> 00:49:19,130

into something genuinely skeptical

1240

00:49:26,170 --> 00:49:21,290

that's pretty skeptical what's better

1241

00:49:30,370 --> 00:49:26,180

Kirk or Picard or r2 d2 or mr. Spock

1242

00:49:32,319 --> 00:49:30,380

Frodo they're all good there's a

1243

00:49:34,060 --> 00:49:32,329

diplomatic answer we have to pin you

1244

00:49:35,500 --> 00:49:34,070

down here which was the best captain in

1245

00:49:39,540 --> 00:49:35,510

Star Trek and we're including you know

1246

00:49:44,710 --> 00:49:39,550

it deep space nine voyage ever lot I

1247

00:49:46,420 --> 00:49:44,720

have to go with Picard I think oh if

1248

00:49:50,530 --> 00:49:46,430

only for the facepalm pictures you have

1249

00:49:53,530 --> 00:49:50,540

to go it's one thing I noticed about

1250

00:49:55,480 --> 00:49:53,540

watching a copious amounts of Star Trek

1251

00:49:57,339 --> 00:49:55,490

The Next Generation is all the actors

1252

00:50:01,329 --> 00:49:57,349

were given a certain instruction that

1253

00:50:04,829 --> 00:50:01,339

was too sigh an exhale loudly if you

1254

00:50:07,780 --> 00:50:04,839

watch it again all right number one

1255

00:50:09,160 --> 00:50:07,790

whatever was the AG's know everyone do a

1256

00:50:10,770 --> 00:50:09,170

bit of a caring sharing kind of thing I

1257

00:50:13,480 --> 00:50:10,780

mean for goodness sake they had a

1258

00:50:15,250 --> 00:50:13,490

therapist with the psycho abilities on

1259

00:50:17,140 --> 00:50:15,260

board oh yes you know she could see

1260

00:50:18,910 --> 00:50:17,150

things but also if you notice on this

1261

00:50:20,920 --> 00:50:18,920

generation everyone boobs a fan of it

1262

00:50:22,329 --> 00:50:20,930

would know this the outfits were not

1263

00:50:24,790 --> 00:50:22,339

quite right so whenever they sat down

1264

00:50:26,290 --> 00:50:24,800

you'd see them pull up their undies yes

1265

00:50:28,359 --> 00:50:26,300

and it happens all the time you know and

1266

00:50:30,069 --> 00:50:28,369

you know because and also they're also

1267

00:50:32,710 --> 00:50:30,079

the outfits were prone to the odd

1268

00:50:35,859 --> 00:50:32,720

cameltoe as well I understand but you

1269

00:50:37,660 --> 00:50:35,869

know what that's called when Patrick

1270

00:50:40,529 --> 00:50:37,670

Stewart used to adjust his tunic it was

1271

00:50:43,439 --> 00:50:40,539

called the Picard maneuver

1272

00:50:44,849 --> 00:50:43,449

oh that's pretty special look there's

1273

00:50:47,099 --> 00:50:44,859

something I want to mention to to all

1274

00:50:50,459 --> 00:50:47,109

the skeptics fans out there that have

1275

00:50:51,599 --> 00:50:50,469

cats as a pet it was just something I'm

1276

00:50:53,249 --> 00:50:51,609

coming this is something I'm doing

1277

00:50:54,419 --> 00:50:53,259

announces that the skeptics meeting the

1278

00:50:56,009 --> 00:50:54,429

other night and a few people came up to

1279

00:50:58,019 --> 00:50:56,019

me and they said how did you know and of

1280

00:50:59,939 --> 00:50:58,029

course I did I just I've just got to

1281

00:51:01,589 --> 00:50:59,949

know I've been around a cat or two in my

1282

00:51:03,329 --> 00:51:01,599

time at four a.m. in the morning don't

1283

00:51:04,829 --> 00:51:03,339

ask any questions and of course I

1284

00:51:07,559 --> 00:51:04,839

recorded them don't ask any questions

1285

00:51:09,809 --> 00:51:07,569

and so I've got recordings up to various

1286

00:51:12,870 --> 00:51:09,819

cats snoring so if there's anyone out

1287

00:51:14,579 --> 00:51:12,880

there who has a cap that snores just get

1288

00:51:16,380 --> 00:51:14,589

a recording just be an iphone one or

1289

00:51:18,269 --> 00:51:16,390

something just get 20 seconds or so and

1290

00:51:19,439 --> 00:51:18,279

send it to me care of my website and I

1291

00:51:21,029 --> 00:51:19,449

would really I'd like to play a

1292

00:51:22,469 --> 00:51:21,039

selection of cat snoring on the radio

1293

00:51:23,640 --> 00:51:22,479

and we can get in contact don't have a

1294

00:51:25,349 --> 00:51:23,650

chat with you about it and that'd be

1295

00:51:27,029 --> 00:51:25,359

great because I reckon cat snoring it's

1296

00:51:29,279 --> 00:51:27,039

kind of funny because my first one shots

1297

00:51:32,309 --> 00:51:29,289

he just kind of it once in a while then

1298

00:51:33,989 --> 00:51:32,319

they'd be like five seconds in again but

1299

00:51:35,729 --> 00:51:33,999

tinker my dad's cat oh I've hadn't been

1300

00:51:37,199 --> 00:51:35,739

in contact with lately I thought someone

1301
00:51:42,329 --> 00:51:37,209
was trying to steal the car and drive it

1302
00:51:44,609 --> 00:51:42,339
was like like the undead but China

1303
00:51:46,649 --> 00:51:44,619
channel is cat so if you've got a cat

1304
00:51:48,059 --> 00:51:46,659
that snores record it and please sell me

1305
00:51:50,099 --> 00:51:48,069
the rhetoric and where can they say that

1306
00:51:52,229 --> 00:51:50,109
that's not cool Heisenberg yeah

1307
00:51:53,999 --> 00:51:52,239
Heisenberg snoring principal where can

1308
00:51:56,189 --> 00:51:54,009
they send it to manor oh that's a manor

1309
00:51:57,839 --> 00:51:56,199
calm that I you wear my podcast lives as

1310
00:51:59,429 --> 00:51:57,849
well and there won't be any noisy

1311
00:52:01,140 --> 00:51:59,439
children there but there will be music

1312
00:52:03,299 --> 00:52:01,150
and porn styles which is that's all you

1313
00:52:06,289 --> 00:52:03,309

really noisy staff members having a bit

1314

00:52:08,759 --> 00:52:06,299

of a time off now it's going to be fun

1315

00:52:10,319 --> 00:52:08,769

yes so what else anyone got it's been a

1316

00:52:13,079 --> 00:52:10,329

big week and skepticism I mean Stephen

1317

00:52:14,849 --> 00:52:13,089

Fry who saw him oh yeah you were to see

1318

00:52:16,559 --> 00:52:14,859

you yeah it may not know went to see him

1319

00:52:18,899 --> 00:52:16,569

and may not sat next to a very

1320

00:52:22,289 --> 00:52:18,909

good-looking person who was a

1321

00:52:28,159 --> 00:52:22,299

photographer huh yeah it was great like

1322

00:52:30,449 --> 00:52:28,169

I mean normally when you normally

1323

00:52:31,919 --> 00:52:30,459

normally when you go to see a show I

1324

00:52:33,809 --> 00:52:31,929

mean you know there's no photography no

1325

00:52:35,279 --> 00:52:33,819

nothing like that so we're sting seeing

1326

00:52:38,609 --> 00:52:35,289

Stephen Fry everyone smile this guy gets

1327

00:52:41,339 --> 00:52:38,619

a huge full-size 35mm SLR camera a 5d at

1328

00:52:43,169 --> 00:52:41,349

it's taking shot could you do and then

1329

00:52:44,249 --> 00:52:43,179

put it in the bag and he was and I got

1330

00:52:45,779 --> 00:52:44,259

the car at the end of it and on my

1331

00:52:47,999 --> 00:52:45,789

myface page i got these great photos of

1332

00:52:50,130 --> 00:52:48,009

Stephen Fry and he was great and I

1333

00:52:51,630 --> 00:52:50,140

believe if he's looking I don't know a

1334

00:52:52,480 --> 00:52:51,640

lot of his skeptical work but he's

1335

00:52:55,270 --> 00:52:52,490

definitely one is

1336

00:52:57,750 --> 00:52:55,280

oh yes absolutely and yes I I saw that

1337

00:53:00,160 --> 00:52:57,760

show as well and thoroughly enjoyed it

1338

00:53:02,230 --> 00:53:00,170

so listeners if you ever get the chance

1339

00:53:04,630 --> 00:53:02,240

to see Stephen Fry doing one of these

1340

00:53:09,000 --> 00:53:04,640

monologues or talks by all means go

1341

00:53:11,080 --> 00:53:09,010

ahead now drunken man man you were

1342

00:53:13,000 --> 00:53:11,090

hollering me earlier and you wanted to

1343

00:53:15,340 --> 00:53:13,010

say something well that's right and yes

1344

00:53:17,950 --> 00:53:15,350

this podcast will be i think friday

1345

00:53:19,540 --> 00:53:17,960

night australian time on sunday i'll be

1346

00:53:21,550 --> 00:53:19,550

talking to the sydney atheist what date

1347

00:53:24,340 --> 00:53:21,560

is that that i actually don't know what

1348

00:53:26,230 --> 00:53:24,350

that is it today Richard 66 that would

1349

00:53:27,730 --> 00:53:26,240

be Sunday the eighth of august i'll be

1350

00:53:30,310 --> 00:53:27,740

talking to the sydney atheists on the

1351

00:53:33,550 --> 00:53:30,320

subject of effective online skeptical

1352

00:53:35,230 --> 00:53:33,560

activism and in September I'll be

1353

00:53:37,900 --> 00:53:35,240

delivering a similar talk to the Western

1354

00:53:40,540 --> 00:53:37,910

Sydney freethinkers those two talks will

1355

00:53:41,830 --> 00:53:40,550

be free check out the websites for

1356

00:53:43,150 --> 00:53:41,840

Sydney atheists and Western Sydney

1357

00:53:44,980 --> 00:53:43,160

freethinkers just google them up and

1358

00:53:46,690 --> 00:53:44,990

that will give you the venue details all

1359

00:53:48,520 --> 00:53:46,700

i kind of think come along make comments

1360

00:53:50,560 --> 00:53:48,530

ridicule me hair call do whatever you

1361

00:53:52,359 --> 00:53:50,570

like and where could be you up stack we

1362

00:53:55,660 --> 00:53:52,369

can do you off stage you can try where

1363

00:53:58,120 --> 00:53:55,670

can we have a microphone where can

1364

00:54:00,730 --> 00:53:58,130

people go to watch those fabulous Meryl

1365

00:54:03,580 --> 00:54:00,740

videos oh you can get a youtube com

1366

00:54:07,960 --> 00:54:03,590

forward slash that Merrill that's tha T

1367

00:54:12,010 --> 00:54:07,970

Meryl I and check those out there I like

1368

00:54:14,170 --> 00:54:12,020

open in other events happening about the

1369

00:54:15,790 --> 00:54:14,180

place dr. Rocha and I and we're trying

1370

00:54:17,740 --> 00:54:15,800

to persuade may not to join us on this

1371

00:54:20,530 --> 00:54:17,750

little road trip we're going to be

1372

00:54:22,570 --> 00:54:20,540

heading down to Canberra as part of

1373

00:54:25,030 --> 00:54:22,580

science activities down there on the

1374

00:54:27,070 --> 00:54:25,040

fifteenth of this month we're going to

1375

00:54:31,030 --> 00:54:27,080

be king o'malley's irish pub which is

1376

00:54:33,370 --> 00:54:31,040

131 city walk in the acct that's a good

1377

00:54:35,170 --> 00:54:33,380

pub i'll be giving my talk on general

1378

00:54:38,410 --> 00:54:35,180

skepticism and rachey will be giving her

1379

00:54:39,670 --> 00:54:38,420

talk on dr. rachey reports yeah i'm

1380

00:54:41,770 --> 00:54:39,680

going to give an update on some of the

1381

00:54:43,420 --> 00:54:41,780

avian stuff and some of the other

1382

00:54:46,120 --> 00:54:43,430

investigations I've done in two old men

1383

00:54:47,859 --> 00:54:46,130

Richard so if you turn up about one

1384

00:54:50,760 --> 00:54:47,869

o'clock there at King o'malley's irish

1385

00:54:52,480 --> 00:54:50,770

pub on the fifteenth of august in the

1386

00:54:55,780 --> 00:54:52,490

canberra the Australian Capital

1387

00:54:58,150 --> 00:54:55,790

Territory come swing by say hello and

1388

00:55:00,340 --> 00:54:58,160

hopefully enjoy our talks now you have

1389

00:55:02,040 --> 00:55:00,350

some other news 4's Rachel well speaking

1390

00:55:04,890 --> 00:55:02,050

of alternative medicine

1391

00:55:07,590 --> 00:55:04,900

this week there was a story out of

1392

00:55:10,200 --> 00:55:07,600

Sydney about a man who suffered severe

1393

00:55:13,200 --> 00:55:10,210

lead poisoning and was hospitalized

1394

00:55:17,070 --> 00:55:13,210

after he was taking a course of

1395

00:55:19,980 --> 00:55:17,080

traditional medicines known as Aaron how

1396

00:55:21,870 --> 00:55:19,990

you vida are you being vigman ayurvedic

1397

00:55:26,670 --> 00:55:21,880

medicines which he had imported through

1398

00:55:28,380 --> 00:55:26,680

the intertubes from india hmm now when

1399

00:55:30,150 --> 00:55:28,390

he presented the hospital toxicology

1400

00:55:32,970 --> 00:55:30,160

tests were done and the results revealed

1401
00:55:37,230 --> 00:55:32,980
that he had nine times the acceptable

1402
00:55:38,550 --> 00:55:37,240
level of lead in his blood and so yeah

1403
00:55:40,320 --> 00:55:38,560
this was caused several months earlier

1404
00:55:45,420 --> 00:55:40,330
he brought these supplements and was

1405
00:55:46,980 --> 00:55:45,430
just taking them and that when they

1406
00:55:49,110 --> 00:55:46,990
actually tested the supplement they

1407
00:55:51,180 --> 00:55:49,120
found that it had high levels of not

1408
00:55:55,380 --> 00:55:51,190
just led but mercury and arsenic as well

1409
00:55:57,990 --> 00:55:55,390
ah which all natural right naturalness

1410
00:55:59,730 --> 00:55:58,000
yes yes yeah and just to tie back to an

1411
00:56:02,160 --> 00:55:59,740
earlier story as well the current cover

1412
00:56:05,790 --> 00:56:02,170
story on the AV ends magazine is a aveda

1413
00:56:07,440 --> 00:56:05,800

for children yeah so yeah just just to

1414

00:56:09,870 --> 00:56:07,450

hammer that out we're not making that up

1415

00:56:12,990 --> 00:56:09,880

why are they've written an article about

1416

00:56:14,700 --> 00:56:13,000

how r aveda is good for children so I

1417

00:56:16,950 --> 00:56:14,710

mean though but but the funny thing is

1418

00:56:21,180 --> 00:56:16,960

Jason they worried about a little bit of

1419

00:56:23,790 --> 00:56:21,190

thimerosal in the back 0.01 milligrams

1420

00:56:25,470 --> 00:56:23,800

of thumb aerosol in a vaccine but your

1421

00:56:28,500 --> 00:56:25,480

grams of it in this area Vedic stuff

1422

00:56:30,810 --> 00:56:28,510

yeah which understand scales you know

1423

00:56:32,370 --> 00:56:30,820

they've got no idea of numbers no they

1424

00:56:34,800 --> 00:56:32,380

didn't really learn take just just that

1425

00:56:37,200 --> 00:56:34,810

sentence is almost quick stop it after

1426
00:56:38,940 --> 00:56:37,210
they've got no idea oh yeah that's right

1427
00:56:41,160 --> 00:56:38,950
no idea can I just give a little example

1428
00:56:43,320 --> 00:56:41,170
of what little idea they have of numbers

1429
00:56:45,720 --> 00:56:43,330
I got so many I'm getting so many lulz

1430
00:56:47,400 --> 00:56:45,730
out of the H Triple C complaint and I'm

1431
00:56:49,860 --> 00:56:47,410
actually going through it and compiling

1432
00:56:53,040 --> 00:56:49,870
all the biggest ones but there's one I

1433
00:56:55,710 --> 00:56:53,050
came across yesterday where Merrill had

1434
00:56:58,770 --> 00:56:55,720
talked about the micro grams of

1435
00:57:00,620 --> 00:56:58,780
aluminium in vaccines or something and

1436
00:57:02,550 --> 00:57:00,630
how that exceeded the EPA's

1437
00:57:06,240 --> 00:57:02,560
recommendation for the safe level of

1438
00:57:08,850 --> 00:57:06,250

aluminium and in the edge CC report they

1439

00:57:11,970 --> 00:57:08,860

said we know the the levels that are

1440

00:57:13,980 --> 00:57:11,980

acceptable a save point four percent

1441

00:57:14,390 --> 00:57:13,990

weight per volume and what's in the

1442

00:57:16,160 --> 00:57:14,400

vaccine

1443

00:57:17,990 --> 00:57:16,170

is point zero zero zero two percent

1444

00:57:23,809 --> 00:57:18,000

weight per volume now Merle right back

1445

00:57:26,059 --> 00:57:23,819

to the HW I'm not making this up and she

1446

00:57:29,089 --> 00:57:26,069

said this statement is misleading

1447

00:57:31,819 --> 00:57:29,099

because you've converted from weights /

1448

00:57:35,079 --> 00:57:31,829

from weight per volume percentage from

1449

00:57:37,910 --> 00:57:35,089

my micrograms therefore it's misleading

1450

00:57:39,470 --> 00:57:37,920

so she doesn't understand the change she

1451
00:57:41,390 --> 00:57:39,480
doesn't understand that you can convert

1452
00:57:43,940 --> 00:57:41,400
from one between percentages two

1453
00:57:45,620 --> 00:57:43,950
micrograms she also thinks that the

1454
00:57:47,420 --> 00:57:45,630
childhood vaccination schedule in

1455
00:57:51,799 --> 00:57:47,430
Australia which is I forever correctly

1456
00:57:54,079 --> 00:57:51,809
12 shots consists of 31 that's because

1457
00:57:55,819 --> 00:57:54,089
you get nine shots at the dpat vaccine

1458
00:57:57,440 --> 00:57:55,829
when you actually get three but you

1459
00:58:00,289 --> 00:57:57,450
count individual diseases but the thing

1460
00:58:02,390 --> 00:58:00,299
is deep EIT covers six and you'd only

1461
00:58:04,730 --> 00:58:02,400
counts MMR is one which covers three she

1462
00:58:06,349 --> 00:58:04,740
can't count wait a minute wait a minute

1463
00:58:11,410 --> 00:58:06,359

doesn't matter didn't you say that you

1464

00:58:19,750 --> 00:58:14,720

waiting to happen the numbers are most

1465

00:58:23,300 --> 00:58:19,760

Mary blog it's funny I you you don't

1466

00:58:26,720 --> 00:58:23,310

have the one about converting

1467

00:58:28,640 --> 00:58:26,730

I knew you talk about me like this as a

1468

00:58:30,530 --> 00:58:28,650

broadcaster with the ABC like this sort

1469

00:58:32,090 --> 00:58:30,540

of information was presented to me like

1470

00:58:33,830 --> 00:58:32,100

I'd react like this i just wouldn't say

1471

00:58:35,930 --> 00:58:33,840

anything like you guys can just just say

1472

00:58:37,430 --> 00:58:35,940

whatever you like i like because because

1473

00:58:38,810 --> 00:58:37,440

good so I'm just trying to be polite

1474

00:58:40,490 --> 00:58:38,820

here because it's there because if

1475

00:58:41,960 --> 00:58:40,500

meryl's in front I'd have to I'm

1476
00:58:52,690 --> 00:58:41,970
behaving now as if Mara was in front of

1477
00:58:55,250 --> 00:58:52,700
me I think you shouldn't be running a

1478
00:58:57,590 --> 00:58:55,260
vaccination information service that's

1479
00:58:59,150 --> 00:58:57,600
supposed to be a vaccine watchdog if you

1480
00:59:00,950 --> 00:58:59,160
can't count and you can't convert

1481
00:59:07,340 --> 00:59:00,960
between units that's why I can't turn

1482
00:59:18,200 --> 00:59:07,350
over order just the wrong size I thought

1483
00:59:19,280 --> 00:59:18,210
you said six inches across no that's

1484
00:59:22,760 --> 00:59:19,290
something you wouldn't he only ever you

1485
00:59:23,810 --> 00:59:22,770
say you never hear Phillip Adams

1486
00:59:27,650 --> 00:59:23,820
complaining about the difference between

1487
00:59:29,570 --> 00:59:27,660
six inches and 12 then again he shows on

1488
00:59:32,510 --> 00:59:29,580

later I don't hear everything cat

1489

00:59:34,100 --> 00:59:32,520

snoring oh okay I'm busy recording the

1490

00:59:36,020 --> 00:59:34,110

cat instead of us knew Philip Adams yes

1491

00:59:37,250 --> 00:59:36,030

that's right now look at something on

1492

00:59:38,510 --> 00:59:37,260

there's some stuff coming up though I

1493

00:59:40,400 --> 00:59:38,520

think everyone out there should watch me

1494

00:59:41,720 --> 00:59:40,410

yes if you believe it it's kind of cool

1495

00:59:43,280 --> 00:59:41,730

and if you don't it's kind of

1496

00:59:45,650 --> 00:59:43,290

interesting but then again I don't know

1497

00:59:47,750 --> 00:59:45,660

a lot of you don't in certain didn't

1498

00:59:49,490 --> 00:59:47,760

enjoy the three our experience of what

1499

00:59:51,890 --> 00:59:49,500

the bleep do we know dr. Rachel believe

1500

00:59:54,590 --> 00:59:51,900

you did not enjoy that movie at all okay

1501

00:59:56,420 --> 00:59:54,600

okay well maybe you could try on the

1502

00:59:58,300 --> 00:59:56,430

history channel on sunday night at eight

1503

01:00:03,050 --> 00:59:58,310

thirty it's the second part of ancient

1504

01:00:04,430 --> 01:00:03,060

astronauts after we know this is what i

1505

01:00:05,870 --> 01:00:04,440

thought this is what i thought that it

1506

01:00:08,480 --> 01:00:05,880

was going to be Erich von Daniken and

1507

01:00:09,860 --> 01:00:08,490

yes he's in it but he's just one of the

1508

01:00:12,680 --> 01:00:09,870

many people in it and I think I might

1509

01:00:14,780 --> 01:00:12,690

have been you that that sent to me that

1510

01:00:16,810 --> 01:00:14,790

Erich von den ii just won't stay

1511

01:00:18,670 --> 01:00:16,820

discredited and i love that

1512

01:00:19,870 --> 01:00:18,680

it's great so he's in there a lot of

1513

01:00:21,070 --> 01:00:19,880

other people and they go to lots of

1514

01:00:22,450 --> 01:00:21,080

sites around the world and they're

1515

01:00:24,250 --> 01:00:22,460

trying to get the ancient astronaut

1516

01:00:25,390 --> 01:00:24,260

theory going again I just found it

1517

01:00:27,310 --> 01:00:25,400

interesting cuz I just don't know what

1518

01:00:28,930 --> 01:00:27,320

the why this one should be brought up

1519

01:00:32,200 --> 01:00:28,940

again I think its new resting like this

1520

01:00:34,210 --> 01:00:32,210

it's was the seventies well it's it's

1521

01:00:36,130 --> 01:00:34,220

like a throat yeah it's a 70 severe

1522

01:00:39,460 --> 01:00:36,140

revisiting the 70s it's been done and

1523

01:00:41,230 --> 01:00:39,470

dusted and retro retro it's retro it's

1524

01:00:42,430 --> 01:00:41,240

retro that's why it's popular but we

1525

01:00:43,570 --> 01:00:42,440

have new people have been having a look

1526

01:00:44,860 --> 01:00:43,580

at it once again so that might be

1527

01:00:46,750 --> 01:00:44,870

something for the skeptics have a look

1528

01:00:48,730 --> 01:00:46,760

at our on Sunday night and also did

1529

01:00:51,400 --> 01:00:48,740

anyone tune in to the I know what I saw

1530

01:00:54,490 --> 01:00:51,410

on the ABC this week the no i didn't but

1531

01:00:55,990 --> 01:00:54,500

it's on I've you on the ABC website we

1532

01:00:58,060 --> 01:00:56,000

can watch it again and again more

1533

01:01:00,010 --> 01:00:58,070

because that and out of the blue by mr.

1534

01:01:02,860 --> 01:01:00,020

Fox the aput that together look I

1535

01:01:05,380 --> 01:01:02,870

enjoyed out of the blue and I enjoyed I

1536

01:01:07,030 --> 01:01:05,390

know what I saw but I think don't think

1537

01:01:09,520 --> 01:01:07,040

it's quite exactly right because the

1538

01:01:10,960 --> 01:01:09,530

people were about where they were former

1539

01:01:13,660 --> 01:01:10,970

astronauts they were governor's our

1540

01:01:15,340 --> 01:01:13,670

policemen our people of authority that

1541

01:01:16,750 --> 01:01:15,350

think they saw something and they just

1542

01:01:18,790 --> 01:01:16,760

don't know what they saw so more

1543

01:01:21,790 --> 01:01:18,800

correctly it should be cool that I wrote

1544

01:01:23,380 --> 01:01:21,800

it down I believe I saw something but I

1545

01:01:25,540 --> 01:01:23,390

don't know what it is I think would

1546

01:01:27,870 --> 01:01:25,550

probably be more correct there were

1547

01:01:30,130 --> 01:01:27,880

people too long for the screen I know

1548

01:01:31,930 --> 01:01:30,140

well there were people that were harsher

1549

01:01:35,050 --> 01:01:31,940

on that that I read online that said I

1550

01:01:37,150 --> 01:01:35,060

don't know what I saw or I know what I

1551

01:01:40,690 --> 01:01:37,160

believe I saw they were saying but I

1552

01:01:42,400 --> 01:01:40,700

have no bloody idea look and these were

1553

01:01:43,870 --> 01:01:42,410

people that really have nothing to gain

1554

01:01:45,100 --> 01:01:43,880

by coming forward in claiming that they

1555

01:01:47,140 --> 01:01:45,110

saw some of your further move in a

1556

01:01:49,000 --> 01:01:47,150

spaceship so that makes me wonder I know

1557

01:01:50,980 --> 01:01:49,010

skeptics out there go Maynard you're

1558

01:01:54,040 --> 01:01:50,990

being fooled by whoo but you know may

1559

01:01:56,020 --> 01:01:54,050

not do being fooled by room but you know

1560

01:01:57,340 --> 01:01:56,030

I you know I mean if you're flying along

1561

01:01:58,750 --> 01:01:57,350

as a pilot you see something weird

1562

01:02:01,000 --> 01:01:58,760

object next to you for a period of time

1563

01:02:02,560 --> 01:02:01,010

you can observe that bounces off radar I

1564

01:02:03,970 --> 01:02:02,570

mean you know that is something and in

1565

01:02:06,010 --> 01:02:03,980

the court of law you would have to take

1566

01:02:07,720 --> 01:02:06,020

that person's eyewitness testimony for

1567

01:02:09,940 --> 01:02:07,730

something now with you convicted court

1568

01:02:13,330 --> 01:02:09,950

of law and sides contains a different

1569

01:02:14,560 --> 01:02:13,340

page in science we don't take it exactly

1570

01:02:16,300 --> 01:02:14,570

that that so I mean we're just which is

1571

01:02:18,040 --> 01:02:16,310

why it's difficult to find those two UFO

1572

01:02:18,640 --> 01:02:18,050

parts you guys always looking for you

1573

01:02:20,200 --> 01:02:18,650

know always

1574

01:02:21,250 --> 01:02:20,210

for those I catch you they're out there

1575

01:02:22,090 --> 01:02:21,260

just people that will bring them fall

1576

01:02:23,940 --> 01:02:22,100

because they're worried about your

1577

01:02:30,070 --> 01:02:23,950

pooper Ingham you see that you care

1578

01:02:31,690 --> 01:02:30,080

swiping sorry I noticed bastard sheep

1579

01:02:33,640 --> 01:02:31,700

you brought your busted sheep tonight

1580

01:02:36,130 --> 01:02:33,650

yep that's where it is it's the little

1581

01:02:37,750 --> 01:02:36,140

purple sheep areas he's faking from from

1582

01:02:39,730 --> 01:02:37,760

champagne already I think he's a friend

1583

01:02:42,310 --> 01:02:39,740

of little nonington Oh little not make

1584

01:02:43,960 --> 01:02:42,320

sense here by the way oh it's a lovely

1585

01:02:46,000 --> 01:02:43,970

purple sheep and it's got an ear tag

1586

01:02:49,120 --> 01:02:46,010

that says bastard sheep proprietary

1587

01:02:51,400 --> 01:02:49,130

limited on and also we're in the middle

1588

01:02:53,020 --> 01:02:51,410

of an election campaigning I wonder

1589

01:02:54,730 --> 01:02:53,030

where skip I can't say much because

1590

01:02:56,290 --> 01:02:54,740

being an ABC employ if I say like

1591

01:02:58,090 --> 01:02:56,300

someone next time we get someone who's

1592

01:02:59,830 --> 01:02:58,100

not that person interview situation they

1593

01:03:01,810 --> 01:02:59,840

might come down on me but is there a

1594

01:03:03,820 --> 01:03:01,820

skeptics party is there someone that

1595

01:03:06,490 --> 01:03:03,830

skeptics would lean too I mean what are

1596

01:03:08,470 --> 01:03:06,500

the skeptical issues for the Solaris I'd

1597

01:03:10,120 --> 01:03:08,480

like to put a plug in for Fiona Patten

1598

01:03:12,190 --> 01:03:10,130

from the sex party who seems to be the

1599

01:03:14,050 --> 01:03:12,200

most sensible political person on the

1600

01:03:16,420 --> 01:03:14,060

landscape right now today she did a

1601
01:03:19,030 --> 01:03:16,430
lovely article gizmodo com the other day

1602
01:03:20,980 --> 01:03:19,040
on the internet censorship I'd make it

1603
01:03:22,750 --> 01:03:20,990
was looking I saw her debating I saw the

1604
01:03:25,930 --> 01:03:22,760
debating family first I'm talking about

1605
01:03:29,470 --> 01:03:25,940
that's hilarious laughs there's also the

1606
01:03:32,080 --> 01:03:29,480
secular party second I already good one

1607
01:03:33,600 --> 01:03:32,090
of our friends in Tasmania I can't

1608
01:03:35,470 --> 01:03:33,610
remember his name sorry buddy it's

1609
01:03:36,520 --> 01:03:35,480
thinking of running for the secular

1610
01:03:38,200 --> 01:03:36,530
parties probably too late for this

1611
01:03:39,670 --> 01:03:38,210
registration now but the sacrifice in

1612
01:03:42,430 --> 01:03:39,680
the twitter news quite a lot at the

1613
01:03:43,690 --> 01:03:42,440

moment and that yeah yeah pretty good

1614

01:03:46,300 --> 01:03:43,700

pretty good then of course with the

1615

01:03:48,030 --> 01:03:46,310

hashtag oz boats we'll put it we'll put

1616

01:03:50,110 --> 01:03:48,040

everything up all the ABC sites across

1617

01:03:51,550 --> 01:03:50,120

Australia I've got the Twitter tag rang

1618

01:03:53,860 --> 01:03:51,560

frost vote so whenever you put on all

1619

01:03:56,650 --> 01:03:53,870

votes will go on the ABC election sites

1620

01:03:59,590 --> 01:03:56,660

across the planet and also if you deploy

1621

01:04:01,240 --> 01:03:59,600

if anything we tell you what I yes

1622

01:04:02,560 --> 01:04:01,250

anything because i have actually checked

1623

01:04:04,510 --> 01:04:02,570

it and you put anything up it goes

1624

01:04:08,350 --> 01:04:04,520

through and it's the ABC social area

1625

01:04:10,600 --> 01:04:08,360

positive i must admit i I enjoy watching

1626
01:04:12,220 --> 01:04:10,610
election election night coverage on the

1627
01:04:14,290 --> 01:04:12,230
telly week I'll sit there with a rather

1628
01:04:16,030 --> 01:04:14,300
drink and see what the results coming in

1629
01:04:17,620 --> 01:04:16,040
now this one is going to be particularly

1630
01:04:19,690 --> 01:04:17,630
interesting because I can't call it now

1631
01:04:22,990 --> 01:04:19,700
well and also if you are on Twitter

1632
01:04:24,460 --> 01:04:23,000
there follow the fake Paul Keating I'm

1633
01:04:26,800 --> 01:04:24,470
enjoying his comments they're quite

1634
01:04:28,480 --> 01:04:26,810
rival to use the word their bit rude not

1635
01:04:29,970 --> 01:04:28,490
ones for the kids but then again neither

1636
01:04:31,980 --> 01:04:29,980
was Paul Keating in his awesome Oh

1637
01:04:34,560 --> 01:04:31,990
Paul Keating was a former prime minister

1638
01:04:36,270 --> 01:04:34,570

now doc Tracy are pointing at your

1639

01:04:37,620 --> 01:04:36,280

computer screen there look I've just got

1640

01:04:39,890 --> 01:04:37,630

an interesting story which was blogged

1641

01:04:42,990 --> 01:04:39,900

about on Frank ela this week by pz myers

1642

01:04:45,750 --> 01:04:43,000

and it's about gullibility destroying

1643

01:04:46,980 --> 01:04:45,760

lives now it's a story of a Vietnamese

1644

01:04:48,570 --> 01:04:46,990

couple and they're apparently from

1645

01:04:50,520 --> 01:04:48,580

Australia but I haven't heard this story

1646

01:04:53,040 --> 01:04:50,530

maybe I've missed it i don't know if you

1647

01:04:54,210 --> 01:04:53,050

guys have right today the names what did

1648

01:04:57,540 --> 01:04:54,220

you read it in the news or I'm friend

1649

01:05:00,599 --> 01:04:57,550

along oh ok so it has happened if it was

1650

01:05:02,940 --> 01:05:00,609

on the news that must be true yeah so

1651
01:05:05,580 --> 01:05:02,950
this couple of our names of trans they

1652
01:05:07,290 --> 01:05:05,590
were missing a wallet and so they went

1653
01:05:09,570 --> 01:05:07,300
to a fortune teller to ask before she

1654
01:05:11,790 --> 01:05:09,580
tell her where it was and that's the

1655
01:05:13,230 --> 01:05:11,800
first thing I do when I wallet yeah I

1656
01:05:15,000 --> 01:05:13,240
don't generally call the police or

1657
01:05:17,550 --> 01:05:15,010
cancel my cards I go to the nearest

1658
01:05:19,800 --> 01:05:17,560
fortune teller and say please tell me

1659
01:05:22,590 --> 01:05:19,810
where it is so the fortune teller

1660
01:05:24,930 --> 01:05:22,600
apparently told them that a young woman

1661
01:05:27,000 --> 01:05:24,940
by the name of Leilani who was living

1662
01:05:28,740 --> 01:05:27,010
with them had stolen the wallet that was

1663
01:05:35,130 --> 01:05:28,750

a prize-winning Greyhound as well I'm

1664

01:05:37,050 --> 01:05:35,140

pretty sure sweet Leilani anyway um so

1665

01:05:38,280 --> 01:05:37,060

that these people believe the fortune

1666

01:05:40,590 --> 01:05:38,290

teller that it was this woman that they

1667

01:05:42,810 --> 01:05:40,600

were living with and so they decided

1668

01:05:45,270 --> 01:05:42,820

that the best way to get the wallet back

1669

01:05:48,060 --> 01:05:45,280

was to torture the woman what well I

1670

01:05:50,130 --> 01:05:48,070

know it worked in Guantanamo Bay them oh

1671

01:05:54,810 --> 01:05:50,140

don't know if at work will be political

1672

01:05:56,460 --> 01:05:54,820

this so was it like was it so Tarantino

1673

01:05:57,960 --> 01:05:56,470

thing are more like a marathon man thing

1674

01:06:00,240 --> 01:05:57,970

what they do well I'll tell you what

1675

01:06:02,550 --> 01:06:00,250

they did they said that they would cut

1676

01:06:04,080 --> 01:06:02,560

off her fingers but because you don't

1677

01:06:05,700 --> 01:06:04,090

know your about because they loved her

1678

01:06:09,950 --> 01:06:05,710

they wanted to inject her with heroin

1679

01:06:13,620 --> 01:06:09,960

first so she wouldn't feel it and then

1680

01:06:15,960 --> 01:06:13,630

and then she says that she was beaten in

1681

01:06:18,210 --> 01:06:15,970

the back with a meat cleaver threatened

1682

01:06:22,109 --> 01:06:18,220

with a samurai sword and had her arms

1683

01:06:24,599 --> 01:06:22,119

burnt with cigarettes Tarantino yeah and

1684

01:06:27,660 --> 01:06:24,609

then they decided in the end that they

1685

01:06:29,760 --> 01:06:27,670

would play loudly on repeat lady gaga

1686

01:06:30,900 --> 01:06:29,770

see this is the bit that makes me think

1687

01:06:33,900 --> 01:06:30,910

it's a bit of a

1688

01:06:35,460 --> 01:06:33,910

I think I'm ivy I don't know I'm like

1689

01:06:37,349 --> 01:06:35,470

you know the whole that was pretty right

1690

01:06:38,789 --> 01:06:37,359

the Tarantino thing including the heroin

1691

01:06:40,109 --> 01:06:38,799

by the way all the way through there but

1692

01:06:42,900 --> 01:06:40,119

the lady gap but then again I'd know

1693

01:06:44,970 --> 01:06:42,910

yeah that's what she says that out on

1694

01:06:46,440 --> 01:06:44,980

the borderline yeah she says I was

1695

01:06:47,670 --> 01:06:46,450

screaming I was hoping maybe somebody

1696

01:06:49,200 --> 01:06:47,680

would break the door down and help me

1697

01:06:53,940 --> 01:06:49,210

and that's in response to the lady gaga

1698

01:06:56,480 --> 01:06:53,950

CD side she says apparently she escaped

1699

01:06:59,039 --> 01:06:56,490

and she's not dead what's the sauce well

1700

01:07:01,410 --> 01:06:59,049

this is this is for angular that I'm

1701
01:07:03,240 --> 01:07:01,420
reading but jason says he Frank pretty

1702
01:07:05,430 --> 01:07:03,250
sure I followed some stuff today I'm

1703
01:07:07,770 --> 01:07:05,440
very very skin though I'm not going to

1704
01:07:09,240 --> 01:07:07,780
put any credence on it yet yeah yeah

1705
01:07:10,529 --> 01:07:09,250
have to research this and make sure all

1706
01:07:12,450 --> 01:07:10,539
right we just have to list this one as

1707
01:07:16,890 --> 01:07:12,460
we're not sure yet what's really going I

1708
01:07:19,470 --> 01:07:16,900
opposable laws about law zabal yeah and

1709
01:07:21,420 --> 01:07:19,480
a big hi to the Mythbusters who I know

1710
01:07:23,039 --> 01:07:21,430
listen to the skeptic zone innning enjoy

1711
01:07:25,079 --> 01:07:23,049
the show that's right and tune in to the

1712
01:07:27,630 --> 01:07:25,089
Nerdist podcast as the second recent

1713
01:07:29,339 --> 01:07:27,640

Nerdist podcast has all the Mythbusters

1714

01:07:31,710 --> 01:07:29,349

the complete cast on stage at comic-con

1715

01:07:33,059 --> 01:07:31,720

I believe in the US so tune in to that

1716

01:07:35,039 --> 01:07:33,069

have a listen and i'm hoping to get

1717

01:07:36,930 --> 01:07:35,049

interview with the editor who edits up

1718

01:07:39,299 --> 01:07:36,940

the Mythbusters here in Australia and

1719

01:07:40,859 --> 01:07:39,309

also Simon de the ex lead singer of red

1720

01:07:42,510 --> 01:07:40,869

cat is also involved with the production

1721

01:07:43,980 --> 01:07:42,520

of Mythbusters Tunis trainer I hope to

1722

01:07:45,480 --> 01:07:43,990

have a chat to both of them and maybe

1723

01:07:47,220 --> 01:07:45,490

you'll sing don't go now for me as well

1724

01:07:48,990 --> 01:07:47,230

which I love that song it's a great show

1725

01:07:51,420 --> 01:07:49,000

i watch it every week thoroughly enjoyed

1726

01:07:52,289 --> 01:07:51,430

Mythbusters it's an upcoming mean when I

1727

01:07:53,730 --> 01:07:52,299

say you've got a lover because the

1728

01:07:55,529 --> 01:07:53,740

Germans make great stuff who am I

1729

01:08:00,269 --> 01:07:55,539

talking about I'm talking about the

1730

01:08:03,029 --> 01:08:00,279

shamwow guy you know you're following me

1731

01:08:04,440 --> 01:08:03,039

camera guy I'm talking about him and I

1732

01:08:05,730 --> 01:08:04,450

was watching TV today and it's probably

1733

01:08:07,559 --> 01:08:05,740

our international friends proly

1734

01:08:09,269 --> 01:08:07,569

releasing this but I saw on Fox door for

1735

01:08:10,650 --> 01:08:09,279

the first time today he's new product is

1736

01:08:13,200 --> 01:08:10,660

brought out which is called well which

1737

01:08:15,329 --> 01:08:13,210

is promoting the slap chop now if anyone

1738

01:08:17,070 --> 01:08:15,339

has been aware of the veg-o-matic by

1739

01:08:19,110 --> 01:08:17,080

Kate element seventies or the blitz

1740

01:08:21,599 --> 01:08:19,120

chopper as it was known in the US it's

1741

01:08:23,070 --> 01:08:21,609

basically one of them and i'll put a

1742

01:08:24,240 --> 01:08:23,080

link to the blitz chopper on my facebook

1743

01:08:26,010 --> 01:08:24,250

page and i should put it up on my

1744

01:08:27,390 --> 01:08:26,020

website as well but basically he's got

1745

01:08:28,650 --> 01:08:27,400

great lines in this i think they're

1746

01:08:30,660 --> 01:08:28,660

going to go well he says things like

1747

01:08:32,309 --> 01:08:30,670

life's hard enough you don't want to cry

1748

01:08:33,780 --> 01:08:32,319

anymore I think that's great I think

1749

01:08:35,430 --> 01:08:33,790

that's going to become a catch cry and

1750

01:08:37,110 --> 01:08:35,440

at the end of the ad they say this and

1751

01:08:39,930 --> 01:08:37,120

this is actual words if you're not

1752

01:08:41,880 --> 01:08:39,940

excited by your slap chop return it

1753

01:08:43,229 --> 01:08:41,890

within 30 days for your money back what

1754

01:08:43,650 --> 01:08:43,239

kind of person gets excited about an

1755

01:08:45,810 --> 01:08:43,660

onion

1756

01:08:48,120 --> 01:08:45,820

he'll arriving in the mail really then

1757

01:08:49,620 --> 01:08:48,130

we're talking about flavorwave oven I

1758

01:08:51,330 --> 01:08:49,630

get excited about things like it's a

1759

01:08:53,520 --> 01:08:51,340

machine you put the food under and go

1760

01:08:56,370 --> 01:08:53,530

bang down your chops it up pretty

1761

01:08:57,960 --> 01:08:56,380

exciting it will Co excited it's excited

1762

01:08:59,520 --> 01:08:57,970

about already so I think we could have

1763

01:09:01,260 --> 01:08:59,530

more action going on the slap chop in

1764

01:09:03,990 --> 01:09:01,270

future but do check out the veg-o-matic

1765

01:09:05,160 --> 01:09:04,000

and blitz chopper on YouTube oh you're

1766

01:09:06,420 --> 01:09:05,170

both going to check out the shamwow

1767

01:09:08,940 --> 01:09:06,430

which is basically just a glorified

1768

01:09:12,360 --> 01:09:08,950

chamois shabby yeah yeah but it's with

1769

01:09:14,370 --> 01:09:12,370

added Wow is that right but I'm still

1770

01:09:16,710 --> 01:09:14,380

having found mr. T's flavorwave oven

1771

01:09:18,210 --> 01:09:16,720

advertises oh yes Haley but but look it's

1772

01:09:20,010 --> 01:09:18,220

great with this whole shamwow think it's

1773

01:09:22,440 --> 01:09:20,020

like when I'm DJing what I'm gonna do is

1774

01:09:24,300 --> 01:09:22,450

get the shamwow out and go along the bar

1775

01:09:25,830 --> 01:09:24,310

and people see I've gotta share mail and

1776

01:09:28,200 --> 01:09:25,840

they think it's funny it's like it's so

1777

01:09:30,030 --> 01:09:28,210

saturated and it runs mine but you know

1778

01:09:31,980 --> 01:09:30,040

you just wipe down a bar with a sham wow

1779

01:09:33,630 --> 01:09:31,990

I guess maybe seeing a DJ do that's

1780

01:09:35,040 --> 01:09:33,640

fairly unusual so that while there could

1781

01:09:36,720 --> 01:09:35,050

be laughing as well but like you know

1782

01:09:37,650 --> 01:09:36,730

getting a meme like that's amazing and

1783

01:09:39,630 --> 01:09:37,660

that's what we're trying to do here on

1784

01:09:41,910 --> 01:09:39,640

the skeptic zone start a main Richard we

1785

01:09:44,820 --> 01:09:41,920

should we should I think we have already

1786

01:09:46,410 --> 01:09:44,830

and I'd like to thank for this evening

1787

01:09:48,390 --> 01:09:46,420

anyway frota thank you photo for coming

1788

01:09:52,770 --> 01:09:48,400

along a pleasure can you say goodbye

1789

01:09:55,710 --> 01:09:52,780

Norwegian hotter that's better I like

1790

01:09:57,570 --> 01:09:55,720

that front of England bastard sheet see

1791

01:10:01,890 --> 01:09:57,580

everybody and thank you for the little

1792

01:10:03,300 --> 01:10:01,900

bastard cheaper came along thank you may

1793

01:10:05,070 --> 01:10:03,310

not thank you for listening everybody

1794

01:10:07,410 --> 01:10:05,080

please tune in to the Nerdist podcast

1795

01:10:09,300 --> 01:10:07,420

the no agenda show podcast the skip

1796

01:10:11,100 --> 01:10:09,310

toward podcast and my podcast and where

1797

01:10:13,620 --> 01:10:11,110

can they where can a lessness hear you

1798

01:10:15,480 --> 01:10:13,630

on the radio oh look all over the place

1799

01:10:16,680 --> 01:10:15,490

mainly I do stuff for the ABC but they

1800

01:10:17,940 --> 01:10:16,690

like to keep it kind of secret because

1801

01:10:19,560 --> 01:10:17,950

the more that I'm up there the more

1802

01:10:21,480 --> 01:10:19,570

complaints they get and so you know so

1803

01:10:23,040 --> 01:10:21,490

basically just just go to your local ABC

1804

01:10:24,600 --> 01:10:23,050

and so does may not work here and

1805

01:10:26,580 --> 01:10:24,610

they'll probably deny it portable

1806

01:10:27,810 --> 01:10:26,590

deniability lawyers of name may not calm

1807

01:10:28,920 --> 01:10:27,820

that I you as we can get stuff and

1808

01:10:33,290 --> 01:10:28,930

that's where you can send the recordings

1809

01:10:37,979 --> 01:10:35,760

drunken madman you kidding me everyone

1810

01:10:41,419 --> 01:10:37,989

and don't forget come see me talk and go

1811

01:10:46,290 --> 01:10:41,429

to my blog my colleagues are idiots calm

1812

01:10:48,600 --> 01:10:46,300

dr. H E I have nothing to plug thank you

1813

01:10:51,540 --> 01:10:48,610

for coming that's okay and I'm till our

1814

01:10:54,600 --> 01:10:51,550

next escapade in the drunk tank cheers

1815

01:11:03,000 --> 01:10:54,610

everybody yeah wives have enough you

1816

01:11:26,100 --> 01:11:03,010

don't cry anymore I just heard that all

1817

01:11:31,149 --> 01:11:28,600

thank you for listening to the skeptic

1818

01:11:33,820 --> 01:11:31,159

zone now I hope we can see some of you

1819

01:11:35,770 --> 01:11:33,830

in Canberra as we mentioned in the the

1820

01:11:38,800 --> 01:11:35,780

think tank dr. reaching myself on the

1821

01:11:42,280 --> 01:11:38,810

fifteenth giving out talks down there at

1822

01:11:44,260 --> 01:11:42,290

King O'Malley's pub but until then or

1823

01:11:45,700 --> 01:11:44,270

until next time or until next week when

1824

01:11:48,310 --> 01:11:45,710

we'll have another interview I think

1825

01:11:50,830 --> 01:11:48,320

from the amazing meeting eight this is

1826

01:11:56,320 --> 01:11:50,840

Richard Saunders signing off from Sydney

1827

01:12:00,640 --> 01:11:56,330

Australia you've been listening to the

1828

01:12:03,850 --> 01:12:00,650

skeptic zone visit our website at WWF

1829

01:12:07,270 --> 01:12:03,860

digs on TV the comments contacts and

1830

01:12:12,000 --> 01:12:07,280

extra video reports