

**THE  
SKEPTIC  
ZONE  
PODCAST**

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

1  
00:00:22,170 --> 00:00:09,100  
welcome to the skeptic zone the podcast

2  
00:00:29,170 --> 00:00:24,550  
hello and welcome to the skeptics on

3  
00:00:32,409 --> 00:00:29,180  
podcast episode number 422 for the

4  
00:00:34,500 --> 00:00:32,419  
twentieth of November 2016 Richardson is

5  
00:00:37,360 --> 00:00:34,510  
here with you from McGee McGee McGee

6  
00:00:39,849 --> 00:00:37,370  
overcast and muggy Sydney Australia

7  
00:00:42,340 --> 00:00:39,859  
coming up on this week's show another in

8  
00:00:45,819 --> 00:00:42,350  
the series of interviews from Iran segev

9  
00:00:48,900 --> 00:00:45,829  
who's lucky enough to go to the QED

10  
00:00:52,840 --> 00:00:48,910  
convention question explore discover and

11  
00:00:56,799 --> 00:00:52,850  
this week Iran catches up with Alice

12  
00:00:59,349 --> 00:00:56,809  
howarth and mike hall from the skeptics

13  
00:01:01,649 --> 00:00:59,359

with the k podcast one of my favorite

14

00:01:05,079 --> 00:01:01,659

podcasts coming out of liverpool

15

00:01:06,700 --> 00:01:05,089

skeptics with a K and so this week we'll

16

00:01:10,330 --> 00:01:06,710

find out a little bit more about two of

17

00:01:12,120 --> 00:01:10,340

the hosts Allison Mike not Michael

18

00:01:15,069 --> 00:01:12,130

Marshall he wasn't there at the time

19

00:01:16,389 --> 00:01:15,079

during the interview at least but I'm

20

00:01:17,980 --> 00:01:16,399

sure you'll find this interview with my

21

00:01:20,859 --> 00:01:17,990

canals very entertaining and

22

00:01:23,319 --> 00:01:20,869

nevertheless in fact as we speak folks

23

00:01:26,380 --> 00:01:23,329

as we speak I think Michael Marshall is

24

00:01:28,959 --> 00:01:26,390

getting himself ready to get onto that

25

00:01:31,389 --> 00:01:28,969

flight and not far away to come out here

26  
00:01:33,160 --> 00:01:31,399  
to Australia where he'll be speaking at

27  
00:01:35,289 --> 00:01:33,170  
the Australian skeptics national

28  
00:01:39,670 --> 00:01:35,299  
convention of course you all know about

29  
00:01:42,520 --> 00:01:39,680  
that by now in Melbourne coming up next

30  
00:01:44,950 --> 00:01:42,530  
weekend wow that's coming up quick and

31  
00:01:47,200 --> 00:01:44,960  
I'm sure you'll have a great time there

32  
00:01:49,060 --> 00:01:47,210  
good news for Sydney people Michael

33  
00:01:52,209 --> 00:01:49,070  
Marshall will be speaking at skeptics in

34  
00:01:54,370 --> 00:01:52,219  
the pub on the twenty-ninth of november

35  
00:01:57,819 --> 00:01:54,380  
and i'll put a link in the show notes or

36  
00:02:00,819 --> 00:01:57,829  
just join aust skeptics a ust skeptics

37  
00:02:04,029 --> 00:02:00,829  
on meet up and you'll be sure to a snag

38  
00:02:05,919 --> 00:02:04,039

your place skeptics in the pub 29th of

39

00:02:08,109 --> 00:02:05,929

November here in Sydney with Michael

40

00:02:10,389 --> 00:02:08,119

Marshall special guest what else do we

41

00:02:13,000 --> 00:02:10,399

have on this week's show we're going to

42

00:02:15,580 --> 00:02:13,010

delve as a good word I like that word

43

00:02:18,360 --> 00:02:15,590

we're going to delve deeply into the

44

00:02:22,110 --> 00:02:18,370

archives of the canberra

45

00:02:24,539 --> 00:02:22,120

times the newspaper from Canberra and a

46

00:02:27,660 --> 00:02:24,549

series of reports and letters to the

47

00:02:30,210 --> 00:02:27,670

editor to do with skeptical activities

48

00:02:32,490 --> 00:02:30,220

over 30 years ago now there was a

49

00:02:34,170 --> 00:02:32,500

mind-body wallet type convention in

50

00:02:36,630 --> 00:02:34,180

Canberra many years ago over 30 years

51  
00:02:39,990 --> 00:02:36,640  
ago the skeptics turned up with big a

52  
00:02:41,789 --> 00:02:40,000  
big sign saying that they have a prize

53  
00:02:43,229 --> 00:02:41,799  
of twenty thousand dollars then for

54  
00:02:45,479 --> 00:02:43,239  
proof of the paranormal they got up the

55  
00:02:48,960 --> 00:02:45,489  
nose of the people running the new age

56  
00:02:51,869 --> 00:02:48,970  
festival and newspaper articles and

57  
00:02:54,259 --> 00:02:51,879  
letters letters to the editor ensued

58  
00:02:57,080 --> 00:02:54,269  
we're going to be following that little

59  
00:02:59,970 --> 00:02:57,090  
exercise that little trail that little

60  
00:03:02,250 --> 00:02:59,980  
series of events from over 30 years ago

61  
00:03:04,979 --> 00:03:02,260  
and you'll be surprised in a way how

62  
00:03:07,110 --> 00:03:04,989  
little things have changed how little

63  
00:03:08,849 --> 00:03:07,120

things have changed then I'm delighted

64

00:03:11,759 --> 00:03:08,859

to say we have a new segment on the

65

00:03:13,289 --> 00:03:11,769

skeptic zone for those fans of a week

66

00:03:15,660 --> 00:03:13,299

and science that we used to run from the

67

00:03:18,300 --> 00:03:15,670

Royal Institution of Australia we now

68

00:03:20,910 --> 00:03:18,310

have a new segment from Australia's

69

00:03:25,430 --> 00:03:20,920

science channel which is run by the same

70

00:03:29,280 --> 00:03:25,440

people brouhaha this is short science

71

00:03:31,170 --> 00:03:29,290

snippets bits and pieces brouhaha coming

72

00:03:32,970 --> 00:03:31,180

up a little bit later on in the show I'm

73

00:03:37,020 --> 00:03:32,980

sure you'll enjoy that nice concise

74

00:03:39,690 --> 00:03:37,030

little clips snips bits pieces of

75

00:03:41,339 --> 00:03:39,700

science then to round off the show it's

76

00:03:43,259 --> 00:03:41,349

the return of the think tank now

77

00:03:44,670 --> 00:03:43,269

longtime listeners to the skeptic zone

78

00:03:46,949 --> 00:03:44,680

certainly remember the think tank where

79

00:03:48,539 --> 00:03:46,959

we used to run down to our club at the

80

00:03:50,970 --> 00:03:48,549

end of the street in the Chinese

81

00:03:53,069 --> 00:03:50,980

restaurant have a dinner and chat about

82

00:03:56,670 --> 00:03:53,079

skeptical things well this week my old

83

00:03:58,379 --> 00:03:56,680

friend and skeptic longtime skeptic

84

00:04:01,140 --> 00:03:58,389

Steve Roberts he's one of our UFO

85

00:04:03,390 --> 00:04:01,150

experts joins us together with may nod

86

00:04:05,250 --> 00:04:03,400

to discuss UFOs amongst many other

87

00:04:08,610 --> 00:04:05,260

things an old australian mysteries and

88

00:04:11,339 --> 00:04:08,620

water bubbles in clouds and codes and

89

00:04:13,949 --> 00:04:11,349

lots of different weird things so join

90

00:04:16,080 --> 00:04:13,959

us later on in the show for the think

91

00:04:19,529 --> 00:04:16,090

tank but now it's time for me to run

92

00:04:24,240 --> 00:04:19,539

downstairs have a nice slice of toast

93

00:04:26,580 --> 00:04:24,250

with honey butter yeah yeah okay hot

94

00:04:28,950 --> 00:04:26,590

toast butter let the butter melt into

95

00:04:31,290 --> 00:04:28,960

the toast a little bit lightly spread

96

00:04:33,420 --> 00:04:31,300

with some nice Australian honey

97

00:04:48,890 --> 00:04:33,430

and good afternoon snack while I do that

98

00:05:03,570 --> 00:04:54,720

awesome awesome let's all take this with

99

00:05:06,000 --> 00:05:03,580

a grain of salt seas around ticket so i

100

00:05:10,590 --> 00:05:06,010

have allison mike from skeptics with

101  
00:05:12,900 --> 00:05:10,600  
okay i will start with mike okay because

102  
00:05:16,650 --> 00:05:12,910  
you're the kind of calm your gun has a

103  
00:05:21,930 --> 00:05:16,660  
brain behind QED well my brain behind

104  
00:05:24,870 --> 00:05:21,940  
community prime 3d uh I don't you really

105  
00:05:28,080 --> 00:05:24,880  
exist cute cuties QED is a group project

106  
00:05:30,290 --> 00:05:28,090  
and we all contribute and it's it's it's

107  
00:05:32,730 --> 00:05:30,300  
brilliant and it is the product of the

108  
00:05:34,920 --> 00:05:32,740  
fantastic six people who say fantastic

109  
00:05:38,310 --> 00:05:34,930  
sick people the fantastic five people

110  
00:05:41,090 --> 00:05:38,320  
and me who work on tastic 6p work on

111  
00:05:44,130 --> 00:05:41,100  
those at work on QED behind the scenes

112  
00:05:48,300 --> 00:05:44,140  
it's it's probably not wrong to say that

113  
00:05:51,060 --> 00:05:48,310

a reasonable chunk of what cuties about

114

00:05:52,830 --> 00:05:51,070

comes out of my personality of wanting

115

00:05:54,240 --> 00:05:52,840

to make sure that everything is just

116

00:05:57,240 --> 00:05:54,250

exactly right which I get endless

117

00:05:59,310 --> 00:05:57,250

amounts of stick for but it turns out

118

00:06:01,200 --> 00:05:59,320

that when we applied to QD works really

119

00:06:05,520 --> 00:06:01,210

really well which is which is fantastic

120

00:06:08,610 --> 00:06:05,530

and are you happy I'm I mean it's Sunday

121

00:06:10,440 --> 00:06:08,620

night now kad is open I QED finished

122

00:06:13,110 --> 00:06:10,450

about six hours ago a little bit more

123

00:06:15,930 --> 00:06:13,120

than that I'm exhausted I'm not sure how

124

00:06:18,450 --> 00:06:15,940

much sleep I've had but i think the

125

00:06:20,010 --> 00:06:18,460

event went well i think people it seemed

126

00:06:21,690 --> 00:06:20,020

to have gone smoothly people seem to

127

00:06:23,640 --> 00:06:21,700

have enjoyed themselves there's a lot of

128

00:06:25,080 --> 00:06:23,650

people upstairs in the bar very happy at

129

00:06:26,940 --> 00:06:25,090

the moment and i like there's a lot of

130

00:06:28,620 --> 00:06:26,950

people in this hotel at the moment you

131

00:06:31,230 --> 00:06:28,630

are happy because of stuff that we did

132

00:06:34,380 --> 00:06:31,240

that's brilliant ats that that's made my

133

00:06:36,450 --> 00:06:34,390

weekend excellent because actually that

134

00:06:40,260 --> 00:06:36,460

is the measure of success isn't it that

135

00:06:42,870 --> 00:06:40,270

you have 666 people who came here yeah a

136

00:06:43,820 --> 00:06:42,880

very appropriately and magnin something

137

00:06:46,100 --> 00:06:43,830

we didn't win

138

00:06:48,650 --> 00:06:46,110

that's just how it worked out which was

139

00:06:51,740 --> 00:06:48,660

brilliant but yeah we've we've had a

140

00:06:55,220 --> 00:06:51,750

load of people that came down 666 people

141

00:06:57,620 --> 00:06:55,230

as you say and you know they've left

142

00:06:59,360 --> 00:06:57,630

very happy as best we can tell and

143

00:07:01,520 --> 00:06:59,370

that's that's that's the goal we're not

144

00:07:02,930 --> 00:07:01,530

looking at taking people who believe in

145

00:07:04,940 --> 00:07:02,940

pseudoscience are trying to change their

146

00:07:07,100 --> 00:07:04,950

mind that's not really what QED is about

147

00:07:09,530 --> 00:07:07,110

we like to challenge our audience but

148

00:07:11,480 --> 00:07:09,540

really it is a skeptic event for a

149

00:07:15,470 --> 00:07:11,490

skeptical audience you could argue that

150

00:07:16,940 --> 00:07:15,480

it's preaching to the choir but it's

151

00:07:19,940 --> 00:07:16,950

more about celebrating the fact that

152

00:07:21,740 --> 00:07:19,950

there is a choir and we're not so always

153

00:07:23,840 --> 00:07:21,750

says I'm sure a lot of skeptics felt

154

00:07:26,000 --> 00:07:23,850

before they discovered the skeptical

155

00:07:27,110 --> 00:07:26,010

community that there was that they were

156

00:07:29,030 --> 00:07:27,120

the only people who thought like this

157

00:07:31,790 --> 00:07:29,040

that they go really is the whole of the

158

00:07:33,380 --> 00:07:31,800

rest of the world it up Tilly irrational

159

00:07:35,480 --> 00:07:33,390

and doesn't see how much nonsense this

160

00:07:36,680 --> 00:07:35,490

is and then suddenly discover this

161

00:07:38,480 --> 00:07:36,690

community and there's all these other

162

00:07:41,330 --> 00:07:38,490

people who think the same way you do and

163

00:07:43,880 --> 00:07:41,340

the it you're not a soloist anymore you

164

00:07:46,790 --> 00:07:43,890

are in the choir the fact that there is

165

00:07:48,410 --> 00:07:46,800

a choir is brilliant and that's that's

166

00:07:50,060 --> 00:07:48,420

something to celebrate that's something

167

00:07:51,620 --> 00:07:50,070

that we have so preaching to the choir I

168

00:07:53,360 --> 00:07:51,630

don't care it's brilliant that there is

169

00:07:55,100 --> 00:07:53,370

a quiet and that we're going to you know

170

00:07:58,580 --> 00:07:55,110

have fun with the fact that this

171

00:08:01,430 --> 00:07:58,590

community even exists if I may add just

172

00:08:04,340 --> 00:08:01,440

that I don't think that we're preaching

173

00:08:07,040 --> 00:08:04,350

in these kind of evolved so the point is

174

00:08:08,900 --> 00:08:07,050

it's it's something that we energizes

175

00:08:10,910 --> 00:08:08,910

people and it makes them feel part of

176

00:08:14,030 --> 00:08:10,920

something and I think that is hugely

177

00:08:16,880 --> 00:08:14,040

important obviously myself organized

178

00:08:18,530 --> 00:08:16,890

some conferences yeah and I've heard

179

00:08:21,260 --> 00:08:18,540

this criticism about preaching to the

180

00:08:24,020 --> 00:08:21,270

choir but it's neither preaching nor is

181

00:08:27,020 --> 00:08:24,030

it the goal of this is this kind of

182

00:08:29,030 --> 00:08:27,030

event it is really a social event and

183

00:08:30,920 --> 00:08:29,040

it's a time for people to meet other you

184

00:08:33,050 --> 00:08:30,930

know it's a networking event yeah and

185

00:08:35,300 --> 00:08:33,060

it's just time for people to to be

186

00:08:36,740 --> 00:08:35,310

together and as you say within either

187

00:08:40,100 --> 00:08:36,750

celebrate the fact that there is a choir

188

00:08:42,320 --> 00:08:40,110

but not in the normal context of what we

189

00:08:43,820 --> 00:08:42,330

think of it yeah yeah and and we do like

190

00:08:45,650 --> 00:08:43,830

to challenge the audience we like to put

191

00:08:47,950 --> 00:08:45,660

material on there that's going to push

192

00:08:50,930 --> 00:08:47,960

them and make them think and make them

193

00:08:52,550 --> 00:08:50,940

consider ideas in new ways but that's

194

00:08:54,980 --> 00:08:52,560

within the context of what we already

195

00:08:57,620 --> 00:08:54,990

agree on which is the evidence-based

196

00:08:58,640 --> 00:08:57,630

approach but if we can sneak around

197

00:09:00,290 --> 00:08:58,650

find you and tap you on the shoulder

198

00:09:01,610 --> 00:09:00,300

guard but you didn't think about this

199

00:09:03,620 --> 00:09:01,620

thing from an evidence-based approach

200

00:09:05,150 --> 00:09:03,630

did you and people got oh yeah that's

201  
00:09:07,310 --> 00:09:05,160  
that's right i need to start thinking

202  
00:09:09,830 --> 00:09:07,320  
about that and improving and being a

203  
00:09:11,780 --> 00:09:09,840  
better a better skeptic and a better

204  
00:09:15,890 --> 00:09:11,790  
person that's that's brilliant if we can

205  
00:09:18,200 --> 00:09:15,900  
do that now speaking of you know

206  
00:09:20,150 --> 00:09:18,210  
speaking speaking to the choir I want to

207  
00:09:22,690 --> 00:09:20,160  
speak a little bit of skeptics with okay

208  
00:09:25,280 --> 00:09:22,700  
okay so how long does it being angular

209  
00:09:27,380 --> 00:09:25,290  
seven years I think now just over seven

210  
00:09:29,210 --> 00:09:27,390  
years we've been going 2000-2009 we

211  
00:09:32,810 --> 00:09:29,220  
started august august two thousand nine

212  
00:09:35,120 --> 00:09:32,820  
that is a while so we've heard mostly a

213  
00:09:37,490 --> 00:09:35,130

voice till now and but two and a half

214

00:09:42,290 --> 00:09:37,500

years ago the week before QED two and a

215

00:09:46,030 --> 00:09:42,300

half years ago calling made the mistake

216

00:09:49,520 --> 00:09:46,040

of deciding to have children I'm and

217

00:09:52,250 --> 00:09:49,530

I've met Collins children a torch always

218

00:09:54,880 --> 00:09:52,260

child ended at the moment I don't know

219

00:10:03,680 --> 00:09:54,890

where else that's going on and lovely

220

00:10:05,810 --> 00:10:03,690

lovely yeah Cullen oh you're tired so

221

00:10:08,300 --> 00:10:05,820

and and alice is the delightful

222

00:10:10,250 --> 00:10:08,310

replacement for calling very different

223

00:10:12,380 --> 00:10:10,260

Cullen yeah I'm similar in a lot of way

224

00:10:15,080 --> 00:10:12,390

yeah well first of all you're a

225

00:10:19,040 --> 00:10:15,090

scientist I am a scientist yeah almost

226

00:10:20,690 --> 00:10:19,050

BHD almost PhD yeah I've always been

227

00:10:22,640 --> 00:10:20,700

passionate about science and that's kind

228

00:10:26,110 --> 00:10:22,650

of why try and bring to the show is my

229

00:10:28,310 --> 00:10:26,120

enthusiasm for science much too Martius

230

00:10:31,130 --> 00:10:28,320

she go and I think and I think he loves

231

00:10:33,740 --> 00:10:31,140

it but out of the same so that's that's

232

00:10:36,740 --> 00:10:33,750

the important thing right I actually you

233

00:10:39,230 --> 00:10:36,750

know as a listener I think he does love

234

00:10:41,540 --> 00:10:39,240

it I he just got here I take I take the

235

00:10:44,270 --> 00:10:41,550

piss that much doesn't like science but

236

00:10:46,190 --> 00:10:44,280

he I think he does like science really i

237

00:10:48,830 --> 00:10:46,200

think just like the very detailed

238

00:10:50,930 --> 00:10:48,840

details that i like I think I think he

239

00:10:52,460 --> 00:10:50,940

resents the fact that he can't make puns

240

00:10:54,530 --> 00:10:52,470

about some of the things that you talk

241

00:10:56,480 --> 00:10:54,540

about but I wasn't that well it's a team

242

00:10:58,460 --> 00:10:56,490

complicated yeah that's the thing tons

243

00:11:00,410 --> 00:10:58,470

of help yeah but I think other than that

244

00:11:03,860 --> 00:11:00,420

he loves it I think you like the place

245

00:11:06,010 --> 00:11:03,870

yeah he's read most my thesis is quite

246

00:11:08,720 --> 00:11:06,020

impressive for somebody who hate science

247

00:11:09,630 --> 00:11:08,730

he's read most of his my advice my

248

00:11:13,590 --> 00:11:09,640

thesis because

249

00:11:15,000 --> 00:11:13,600

Marsh is a very good writer and so as

250

00:11:17,670 --> 00:11:15,010

I've been writing my thesis he offered

251  
00:11:19,800 --> 00:11:17,680  
to to proofread bits of my thesis and so

252  
00:11:21,990 --> 00:11:19,810  
I've sent him all of my results chapters

253  
00:11:24,150 --> 00:11:22,000  
most of my introduction and he's read

254  
00:11:26,340 --> 00:11:24,160  
through most of it and proof read it and

255  
00:11:28,950 --> 00:11:26,350  
giving me corrections on not necessarily

256  
00:11:32,070 --> 00:11:28,960  
our science but but on me on the grammar

257  
00:11:33,180 --> 00:11:32,080  
and the writing and how to improve how

258  
00:11:36,900 --> 00:11:33,190  
I'm presenting the work that I'm doing

259  
00:11:42,630 --> 00:11:36,910  
so that is quite admirable it is first

260  
00:11:44,670 --> 00:11:42,640  
someone who hate science yeah so what do

261  
00:11:46,830 --> 00:11:44,680  
you have any any plans for any anything

262  
00:11:48,510 --> 00:11:46,840  
different that you're planning to do are

263  
00:11:50,550 --> 00:11:48,520

you just going to continue doing what

264

00:11:52,530 --> 00:11:50,560

you've been doing with skeptics with a k

265

00:11:54,410 --> 00:11:52,540

well we're probably going to you know

266

00:11:57,720 --> 00:11:54,420

keep doing what we're doing we do have

267

00:12:00,300 --> 00:11:57,730

this idea of the the day Alice hands a

268

00:12:02,460 --> 00:12:00,310

thesis end of doing a an episode where

269

00:12:04,350 --> 00:12:02,470

drunken saying it Allison Marsh you're

270

00:12:06,990 --> 00:12:04,360

going to get completely drunk in a

271

00:12:10,650 --> 00:12:07,000

massive massive display of irresponsible

272

00:12:12,660 --> 00:12:10,660

behavior I won't be participating in the

273

00:12:16,200 --> 00:12:12,670

drunkenness cuz I'm teetotal and have

274

00:12:19,230 --> 00:12:16,210

been like forever but I can sit there

275

00:12:22,770 --> 00:12:19,240

and observe March and Allison yeah cuz

276

00:12:24,660 --> 00:12:22,780

you love seeing as dress there'll be an

277

00:12:26,940 --> 00:12:24,670

interesting episode but no we're going

278

00:12:29,790 --> 00:12:26,950

to keep doing the things that we know

279

00:12:31,440 --> 00:12:29,800

have to do which is you know make fun of

280

00:12:33,210 --> 00:12:31,450

silly things that we see happen in the

281

00:12:34,800 --> 00:12:33,220

news sometimes we'll sit there and get

282

00:12:37,740 --> 00:12:34,810

indignant and angry about a serious

283

00:12:39,750 --> 00:12:37,750

point but the show's really is the show

284

00:12:41,940 --> 00:12:39,760

is conversations that we would be having

285

00:12:44,610 --> 00:12:41,950

any way we just stick a microphone in

286

00:12:46,080 --> 00:12:44,620

the middle before we have them so that

287

00:12:48,270 --> 00:12:46,090

the show is going to be what the show is

288

00:12:50,280 --> 00:12:48,280

going to be will see that the tone is

289

00:12:52,680 --> 00:12:50,290

going to change and evolve as we do um

290

00:12:55,110 --> 00:12:52,690

times it ruins our actual conversations

291

00:12:57,930 --> 00:12:55,120

in the pub because we'll start having a

292

00:13:00,210 --> 00:12:57,940

conversation in the pub me Martian Mike

293

00:13:01,940 --> 00:13:00,220

and Mike usually is the one to say no

294

00:13:04,680 --> 00:13:01,950

let's leave it for the show's over

295

00:13:06,240 --> 00:13:04,690

station we should be having sleazy and

296

00:13:07,920 --> 00:13:06,250

up for fun we should save it for the

297

00:13:09,270 --> 00:13:07,930

show that listeners a little bit we had

298

00:13:10,740 --> 00:13:09,280

a very long conversation at the

299

00:13:12,180 --> 00:13:10,750

Edinburgh Festival about two o'clock in

300

00:13:14,130 --> 00:13:12,190

the morning where you were drunk and

301

00:13:17,270 --> 00:13:14,140

marsh recession country Joan

302

00:13:20,280 --> 00:13:17,280

his birthday about about whether

303

00:13:23,250 --> 00:13:20,290

decapitating a footballer while trying

304

00:13:25,680 --> 00:13:23,260

to when actually playing for the ball if

305

00:13:29,070 --> 00:13:25,690

you could decapitate the football is

306

00:13:31,350 --> 00:13:29,080

that a foul that was a long long

307

00:13:33,450 --> 00:13:31,360

conversation that when I'm much longer

308

00:13:36,960 --> 00:13:33,460

than needed to I need to be such I look

309

00:13:41,550 --> 00:13:36,970

as it as a huge football fan right I

310

00:13:43,050 --> 00:13:41,560

must say that my question would be which

311

00:13:49,620 --> 00:13:43,060

football because some footballs could

312

00:13:51,480 --> 00:13:49,630

obviously live without their we didn't

313

00:13:54,330 --> 00:13:51,490

get on to that part of the topic I don't

314

00:13:56,250 --> 00:13:54,340

think no we did get as far as them pre

315

00:13:58,470 --> 00:13:56,260

perforating their necks before they came

316

00:14:00,690 --> 00:13:58,480

out on that in order to make it

317

00:14:04,260 --> 00:14:00,700

easier for the head to come off doesn't

318

00:14:06,090 --> 00:14:04,270

work that way decoration actually makes

319

00:14:07,590 --> 00:14:06,100

it stronger don't you know have you ever

320

00:14:09,960 --> 00:14:07,600

seen toilet paper ever tear along the

321

00:14:11,220 --> 00:14:09,970

perforation I mean then what do you

322

00:14:13,080 --> 00:14:11,230

think the perforation lines at the

323

00:14:16,050 --> 00:14:13,090

bottom of a postage stamp or four that's

324

00:14:18,720 --> 00:14:16,060

four that's four peeling off the the

325

00:14:22,350 --> 00:14:18,730

perforations on the Queen's neck that's

326

00:14:24,140 --> 00:14:22,360

what that's about so yeah so we have

327

00:14:26,940 --> 00:14:24,150

some ridiculous conversations in person

328

00:14:29,070 --> 00:14:26,950

and every soften stick a microphone in

329

00:14:30,450 --> 00:14:29,080

the middle and and have those

330

00:14:31,740 --> 00:14:30,460

conversations on it and we're going to

331

00:14:34,530 --> 00:14:31,750

keep doing that because it's what is

332

00:14:35,970 --> 00:14:34,540

what we enjoy doing with the time we're

333

00:14:38,670 --> 00:14:35,980

going to stop doing the show is the time

334

00:14:40,590 --> 00:14:38,680

we're not enjoying it anymore so you're

335

00:14:42,870 --> 00:14:40,600

going to continue doing this very very

336

00:14:44,850 --> 00:14:42,880

long time okay that's very good to know

337

00:14:46,800 --> 00:14:44,860

okay thank you very much and

338

00:15:03,480 --> 00:14:46,810

congratulations on a great conference

339

00:15:08,680 --> 00:15:06,670

CS top simple idiot hey Sal who guys

340

00:15:10,690 --> 00:15:08,690

guys I just had the most amazing

341

00:15:12,490 --> 00:15:10,700

experience what experience under us

342

00:15:14,199 --> 00:15:12,500

under have you been to the pub I told

343

00:15:16,840 --> 00:15:14,209

you not to hang out with mash you know

344

00:15:19,389 --> 00:15:16,850

he was blessed by peter Popoff no yellow

345

00:15:21,940 --> 00:15:19,399

no i'm not talking about psychics it was

346

00:15:23,590 --> 00:15:21,950

a really SP experience now you have been

347

00:15:26,470 --> 00:15:23,600

to the pub either that or you've been

348

00:15:28,900 --> 00:15:26,480

smoking something no pointers the ESB is

349

00:15:31,000 --> 00:15:28,910

the European skeptics podcast it's the

350

00:15:33,130 --> 00:15:31,010

most amazing thing you get to know so

351  
00:15:35,980 --> 00:15:33,140  
much about skeptics and their activities

352  
00:15:38,110 --> 00:15:35,990  
across Europe you know event hot topics

353  
00:15:40,300 --> 00:15:38,120  
and interviews with lots of interesting

354  
00:15:42,069 --> 00:15:40,310  
people oh wow cool by the way pointers

355  
00:15:44,470 --> 00:15:42,079  
you just committed the false dichotomy

356  
00:15:47,319 --> 00:15:44,480  
fallacy I guess that means I'm really

357  
00:15:49,329 --> 00:15:47,329  
wrong yep and you can even learn about

358  
00:15:51,790 --> 00:15:49,339  
those fallacies in the show and hear

359  
00:15:54,100 --> 00:15:51,800  
about people spreading silly ideas you

360  
00:15:57,069 --> 00:15:54,110  
should really check it out it's the ESP

361  
00:15:59,769 --> 00:15:57,079  
the European skeptics podcast its own

362  
00:16:02,110 --> 00:15:59,779  
never weak alright so where can I get

363  
00:16:04,780 --> 00:16:02,120

this is the experience it sounds good

364

00:16:08,050 --> 00:16:04,790

you can go online at the ESP door to you

365

00:16:10,870 --> 00:16:08,060

follow it on twitter at es podcast and

366

00:16:13,000 --> 00:16:10,880

the score EU or like the podcast on

367

00:16:16,060 --> 00:16:13,010

facebook oh and you can also contact the

368

00:16:19,900 --> 00:16:16,070

show by sending them an email to info at

369

00:16:21,940 --> 00:16:19,910

the ESPE you and if you want to

370

00:16:24,699 --> 00:16:21,950

subscribe do a quick search for the

371

00:16:30,699 --> 00:16:24,709

european skeptic podcast on soundcloud

372

00:16:47,970 --> 00:16:30,709

itunes or stitcher I don't know why you

373

00:16:54,519 --> 00:16:50,380

recently I was asked to look into some

374

00:16:57,220 --> 00:16:54,529

old paranormal cases here in Australia

375

00:17:01,030 --> 00:16:57,230

one of them being the Humpty do ghosts

376

00:17:05,290 --> 00:17:01,040

poltergeists from 1998 and the other

377

00:17:08,140 --> 00:17:05,300

being the Knowles family UFO attack on

378

00:17:12,220 --> 00:17:08,150

the Nullarbor plain way back in nineteen

379

00:17:14,380 --> 00:17:12,230

eighty-eight and I owe you a little

380

00:17:17,350 --> 00:17:14,390

about both of these situations both of

381

00:17:19,829 --> 00:17:17,360

these stories these cases but I spent a

382

00:17:22,960 --> 00:17:19,839

couple of days doing a lot of research

383

00:17:27,100 --> 00:17:22,970

and I must say the best the best

384

00:17:29,140 --> 00:17:27,110

information I gleaned from the internet

385

00:17:31,150 --> 00:17:29,150

on both these cases came from the pages

386

00:17:34,450 --> 00:17:31,160

of the Australian skeptics magazine the

387

00:17:36,730 --> 00:17:34,460

skeptic through the online search and

388

00:17:38,560 --> 00:17:36,740

PDFs available at skeptics calm today

389

00:17:41,050 --> 00:17:38,570

you now I often mention this but it's

390

00:17:43,210 --> 00:17:41,060

true and the wealth of information from

391

00:17:46,419 --> 00:17:43,220

the pages of this journal it's quite

392

00:17:48,730 --> 00:17:46,429

impressive the skeptics at the time did

393

00:17:51,790 --> 00:17:48,740

a lot of work a lot of work and wrote

394

00:17:55,950 --> 00:17:51,800

very comprehensive reports but during

395

00:17:59,260 --> 00:17:55,960

general investigations and searches I

396

00:18:01,270 --> 00:17:59,270

took advantage of a website and if

397

00:18:03,280 --> 00:18:01,280

you're in Australia you might not know

398

00:18:09,030 --> 00:18:03,290

or maybe you do know this website it's

399

00:18:14,350 --> 00:18:09,040

called trove and the URL is trove in LA

400

00:18:17,610 --> 00:18:14,360

gov au and it's a wonderful collection

401  
00:18:21,160 --> 00:18:17,620  
of digitized newspapers and journals

402  
00:18:26,140 --> 00:18:21,170  
going back many years in fact it says

403  
00:18:29,800 --> 00:18:26,150  
find and get over 518 million two

404  
00:18:32,230 --> 00:18:29,810  
hundred and ninety 2042 Australian and

405  
00:18:34,480 --> 00:18:32,240  
online resources books images historic

406  
00:18:37,360 --> 00:18:34,490  
newspapers maps music archives and more

407  
00:18:39,220 --> 00:18:37,370  
it's worth a look and during my searches

408  
00:18:41,080 --> 00:18:39,230  
and investigations using this page I

409  
00:18:44,650 --> 00:18:41,090  
came across an interesting chain of

410  
00:18:46,790 --> 00:18:44,660  
events that took place over 30 years ago

411  
00:18:50,510 --> 00:18:46,800  
in Canberra

412  
00:18:53,480 --> 00:18:50,520  
where there was a a new age festival way

413  
00:18:55,640 --> 00:18:53,490

back in nineteen eighty six and first I

414

00:18:57,710 --> 00:18:55,650  
discovered a reply a letter to the

415

00:19:00,500 --> 00:18:57,720  
editor talking about a previous letter

416

00:19:02,150 --> 00:19:00,510  
to the editor I trace that back and I

417

00:19:03,740 --> 00:19:02,160  
traced back the original report what

418

00:19:06,260 --> 00:19:03,750  
happened was there is a new age festival

419

00:19:09,290 --> 00:19:06,270  
and the local skeptics from Canberra at

420

00:19:11,240 --> 00:19:09,300  
the time turned up with a car with a

421

00:19:12,770 --> 00:19:11,250  
huge sign on it offering a

422

00:19:16,280 --> 00:19:12,780  
twenty-thousand-dollar reward for

423

00:19:18,650 --> 00:19:16,290  
paranormal proof of the paranormal this

424

00:19:22,370 --> 00:19:18,660  
got up the nose of the organizer as you

425

00:19:24,320 --> 00:19:22,380  
can imagine the the skeptics had a right

426

00:19:26,780 --> 00:19:24,330

of reply to the editor a little while

427

00:19:29,540 --> 00:19:26,790

later and then somebody replied to the

428

00:19:31,280 --> 00:19:29,550

skeptic so what I thought I'd do I found

429

00:19:34,390 --> 00:19:31,290

it quite a fascinating little story what

430

00:19:39,020 --> 00:19:34,400

I thought I'd do is I'd relate these

431

00:19:42,290 --> 00:19:39,030

reports to you so we start with the

432

00:19:45,200 --> 00:19:42,300

first report and this comes from the

433

00:19:51,240 --> 00:19:45,210

Canberra Times newspaper dated Sunday

434

00:19:59,560 --> 00:19:54,540

healers suggest a festival for skeptics

435

00:20:02,440 --> 00:19:59,570

by James Gordon quote if the skeptics

436

00:20:04,810 --> 00:20:02,450

Association wants to promote a view then

437

00:20:07,810 --> 00:20:04,820

let them run a festival for skepticism

438

00:20:10,030 --> 00:20:07,820

and quote mr. rod Roach organizer of the

439

00:20:13,480 --> 00:20:10,040

second camera alternative medicine and

440

00:20:15,340 --> 00:20:13,490

ESP festival said yesterday quote I will

441

00:20:17,800 --> 00:20:15,350

not permit them to ride on the back of

442

00:20:20,230 --> 00:20:17,810

our publicity people here have paid a

443

00:20:23,320 --> 00:20:20,240

lot of money to promote their ideas and

444

00:20:25,210 --> 00:20:23,330

feelings end quote the festival is being

445

00:20:27,400 --> 00:20:25,220

held at the diplomat international

446

00:20:29,980 --> 00:20:27,410

Griffith the grandeur of which is

447

00:20:32,590 --> 00:20:29,990

complimented by the capara of the

448

00:20:35,470 --> 00:20:32,600

Russian Orthodox Church of st. John the

449

00:20:37,900 --> 00:20:35,480

Baptist rising behind it as you approach

450

00:20:40,570 --> 00:20:37,910

the entrance where there is a car man by

451  
00:20:42,490 --> 00:20:40,580  
the Canberra skeptics with a sign on top

452  
00:20:45,100 --> 00:20:42,500  
offering twenty thousand dollar reward

453  
00:20:47,710 --> 00:20:45,110  
for just one proven psychic occurrence

454  
00:20:50,560 --> 00:20:47,720  
you are welcomed by a young man in a

455  
00:20:53,380 --> 00:20:50,570  
black tie you walk up the red carpet

456  
00:20:56,530 --> 00:20:53,390  
into a palace of brass rails and thick

457  
00:20:59,710 --> 00:20:56,540  
red guide ropes mr. rope said the plush

458  
00:21:01,750 --> 00:20:59,720  
hotel had been chosen so quote the

459  
00:21:05,050 --> 00:21:01,760  
public can see that the people here are

460  
00:21:06,760 --> 00:21:05,060  
reputable people men quote quote I mean

461  
00:21:11,080 --> 00:21:06,770  
to say they pay a heck of a lot of money

462  
00:21:13,600 --> 00:21:11,090  
to come and do this and quote he said it

463  
00:21:17,200 --> 00:21:13,610

was hard to imagine a skeptics vessel

464

00:21:19,960 --> 00:21:17,210

here now quartz crystal balls no fashion

465

00:21:22,770 --> 00:21:19,970

parade of clothes to show off auras no

466

00:21:25,420 --> 00:21:22,780

quote Rescue Remedy men quote for quote

467

00:21:27,940 --> 00:21:25,430

emergencies EG accidents shocks

468

00:21:31,840 --> 00:21:27,950

unconsciousness fainting emotional upset

469

00:21:34,450 --> 00:21:31,850

sorrow bad news etc end quote for just

470

00:21:37,390 --> 00:21:34,460

quote five dollars per bottle main

471

00:21:39,190 --> 00:21:37,400

quarter perhaps just gloomy types in

472

00:21:41,620 --> 00:21:39,200

gray suits behind the public service

473

00:21:44,110 --> 00:21:41,630

surplus desks if you had been working

474

00:21:46,090 --> 00:21:44,120

hard enough to get RS I surely there

475

00:21:48,970 --> 00:21:46,100

would be no harm in a small bottle of

476

00:21:50,980 --> 00:21:48,980

Bach flower remedy mr. roat City

477

00:21:54,130 --> 00:21:50,990

understood that the verification

478

00:21:56,740 --> 00:21:54,140

proposed by the skeptics was quote so

479

00:21:59,800 --> 00:21:56,750

controlled that they can't get a result

480

00:22:03,100 --> 00:21:59,810

anyway unquote his wife and youngest son

481

00:22:04,440 --> 00:22:03,110

fire walked and had they known the

482

00:22:06,090 --> 00:22:04,450

skeptics were going to be there

483

00:22:09,060 --> 00:22:06,100

they would have given a demonstration

484

00:22:12,510 --> 00:22:09,070

and quote you can't fake that one end

485

00:22:14,420 --> 00:22:12,520

quote in the 23 or so rooms used for

486

00:22:17,190 --> 00:22:14,430

demonstrations there were only

487

00:22:19,500 --> 00:22:17,200

professional dedicated people who did

488

00:22:22,500 --> 00:22:19,510

not quote fall into the category of

489

00:22:23,790 --> 00:22:22,510

trying something on and quote asked to

490

00:22:26,550 --> 00:22:23,800

describe the difference between a

491

00:22:29,970 --> 00:22:26,560

professional and a charlatan he said

492

00:22:33,270 --> 00:22:29,980

quote charlatans dot dot dot I don't

493

00:22:35,310 --> 00:22:33,280

know what they are and quote he quoted a

494

00:22:37,410 --> 00:22:35,320

university teacher of conventional

495

00:22:39,210 --> 00:22:37,420

Australian medicine as saying that

496

00:22:41,250 --> 00:22:39,220

eighty-five percent of illness was

497

00:22:43,680 --> 00:22:41,260

self-limiting and the biggest thing

498

00:22:45,960 --> 00:22:43,690

about alternative healers was that they

499

00:22:47,880 --> 00:22:45,970

had the time to care for the person

500

00:22:50,010 --> 00:22:47,890

while the correction were not

501  
00:22:52,500 --> 00:22:50,020  
traditional medicine could not hold the

502  
00:22:56,220 --> 00:22:52,510  
patient's hand for an hour once a week

503  
00:22:58,320 --> 00:22:56,230  
for three months he and his wife Joan

504  
00:23:00,510 --> 00:22:58,330  
charged thirty dollars for the first

505  
00:23:03,090 --> 00:23:00,520  
consultation which was one and a half

506  
00:23:05,970 --> 00:23:03,100  
hours and twenty dollars for hour-long

507  
00:23:07,350 --> 00:23:05,980  
follow-ups he was thinking it really

508  
00:23:10,410 --> 00:23:07,360  
should be twenty-five dollars an hour

509  
00:23:13,080 --> 00:23:10,420  
quote we can give them the tender loving

510  
00:23:16,740 --> 00:23:13,090  
care they need and quote he said quote

511  
00:23:19,440 --> 00:23:16,750  
it may be just sitting over a table and

512  
00:23:22,200 --> 00:23:19,450  
chatting and showing your caring person

513  
00:23:24,090 --> 00:23:22,210

end quote at least seven people at the

514

00:23:26,700 --> 00:23:24,100

festival could cure eight out of ten

515

00:23:29,460 --> 00:23:26,710

headaches within ten minutes with such

516

00:23:31,890 --> 00:23:29,470

treatments as herbal remedies massage &

517

00:23:33,990 --> 00:23:31,900

relaxation such treatment stirred the

518

00:23:37,320 --> 00:23:34,000

patient's confidence but it was only a

519

00:23:39,600 --> 00:23:37,330

quote band-aid cure and quote illness

520

00:23:42,480 --> 00:23:39,610

was caused by something wrong with the

521

00:23:45,900 --> 00:23:42,490

person's thinking and the therapist had

522

00:23:48,480 --> 00:23:45,910

to touch the cause the whole being the

523

00:23:50,190 --> 00:23:48,490

physical mental and spiritual quote our

524

00:23:53,010 --> 00:23:50,200

job in alternative medicine is not

525

00:23:55,590 --> 00:23:53,020

really to fix it is the show the person

526

00:23:57,870 --> 00:23:55,600

the pathway along which if they take it

527

00:24:00,600 --> 00:23:57,880

they'll fix themselves my understanding

528

00:24:03,060 --> 00:24:00,610

is that a lot of people that jesus

529

00:24:06,090 --> 00:24:03,070

healed in fact later took on the same

530

00:24:10,080 --> 00:24:06,100

problem again end quote he had quote

531

00:24:11,820 --> 00:24:10,090

given them a quick zap pen quote quote

532

00:24:14,490 --> 00:24:11,830

their symptoms went bang immediately

533

00:24:16,040 --> 00:24:14,500

because he was the very best healer we

534

00:24:18,860 --> 00:24:16,050

have ever had

535

00:24:21,200 --> 00:24:18,870

dot dot dot but Jesus can't change that

536

00:24:23,120 --> 00:24:21,210

thinking they've got their own free will

537

00:24:24,860 --> 00:24:23,130

and they've had the opportunity to

538

00:24:27,710 --> 00:24:24,870

change their thinking but they didn't

539

00:24:30,140 --> 00:24:27,720

all choose it end quote the festival is

540

00:24:34,100 --> 00:24:30,150

open from ten a.m. to five p.m. today

541

00:24:36,890 --> 00:24:34,110

and the article provides a picture Jen

542

00:24:40,040 --> 00:24:36,900

Ludden of redhill a member of the roach

543

00:24:42,530 --> 00:24:40,050

clinic performs kinesiology on mrs.

544

00:24:44,960 --> 00:24:42,540

Nanette droski of O'Connor at the

545

00:24:47,180 --> 00:24:44,970

diplomat international yesterday and

546

00:24:49,460 --> 00:24:47,190

another picture accompanying the article

547

00:24:52,820 --> 00:24:49,470

is a picture of two skeptics with the

548

00:24:54,610 --> 00:24:52,830

big sign on top of a car reward \$20,000

549

00:24:57,470 --> 00:24:54,620

for genuine paranormal phenomenon

550

00:25:00,800 --> 00:24:57,480

Canberra skeptics members mr. Simon

551  
00:25:02,600 --> 00:25:00,810  
Brown left and mr. guy McClendon both of

552  
00:25:10,159 --> 00:25:02,610  
Turner outside the diplomat

553  
00:25:18,109 --> 00:25:13,469  
in reply to this report we have a letter

554  
00:25:26,470 --> 00:25:18,119  
to the editor dated Tuesday may the 27th

555  
00:25:32,570 --> 00:25:30,320  
skeptics and doubts sir Canberra

556  
00:25:35,600 --> 00:25:32,580  
skeptics take issue with the statements

557  
00:25:38,000 --> 00:25:35,610  
of mr. rod Roach organizer of the

558  
00:25:40,130 --> 00:25:38,010  
alternative medicine and ESP festival

559  
00:25:41,450 --> 00:25:40,140  
last weekend the skeptics offer of

560  
00:25:43,490 --> 00:25:41,460  
twenty thousand dollars for a

561  
00:25:46,910 --> 00:25:43,500  
demonstration of paranormal phenomena is

562  
00:25:49,700 --> 00:25:46,920  
not quite so controlled that they can't

563  
00:25:52,190 --> 00:25:49,710

get a result anyway end quote the

564

00:25:54,950 --> 00:25:52,200

controls are normal scientific controls

565

00:25:57,110 --> 00:25:54,960

designed to eliminate results arising

566

00:25:59,600 --> 00:25:57,120

from chance fraud or self deception on

567

00:26:01,610 --> 00:25:59,610

the part of the investigator or the

568

00:26:03,770 --> 00:26:01,620

subject these skeptics had little to say

569

00:26:06,500 --> 00:26:03,780

about alternative medicine based on the

570

00:26:08,870 --> 00:26:06,510

use of herbs and acupuncture except to

571

00:26:12,410 --> 00:26:08,880

advise the public to exercise discretion

572

00:26:14,270 --> 00:26:12,420

in evaluating claims the main problem

573

00:26:16,880 --> 00:26:14,280

with alternative medicine is that there

574

00:26:19,040 --> 00:26:16,890

are so many alternatives the skeptics

575

00:26:21,050 --> 00:26:19,050

question more severely the presence of

576

00:26:24,260 --> 00:26:21,060

psychics and clairvoyants at the

577

00:26:26,360 --> 00:26:24,270

festival engaging in character reading

578

00:26:28,490 --> 00:26:26,370

and predictions on the basis of methods

579

00:26:31,430 --> 00:26:28,500

such as astrology tarot reading and

580

00:26:34,160 --> 00:26:31,440

numerology methods for which there is no

581

00:26:37,120 --> 00:26:34,170

acceptable scientific basis and which

582

00:26:39,650 --> 00:26:37,130

have never yet been able to demonstrate

583

00:26:43,670 --> 00:26:39,660

results better than chance under

584

00:26:45,920 --> 00:26:43,680

controlled conditions mr. Roche also

585

00:26:48,500 --> 00:26:45,930

said that if he had known the skeptics

586

00:26:50,990 --> 00:26:48,510

were to be there he would have organized

587

00:26:54,440 --> 00:26:51,000

a demonstration of fire walking quote

588

00:26:56,900 --> 00:26:54,450

and you can't fake that unquote however

589

00:26:59,240 --> 00:26:56,910

research by skeptics indicates that fire

590

00:27:01,820 --> 00:26:59,250

walking does not involve any paranormal

591

00:27:03,590 --> 00:27:01,830

phenomena and can be done by anyone it

592

00:27:06,500 --> 00:27:03,600

is also interesting that mr. Roche

593

00:27:09,490 --> 00:27:06,510

claimed not to know what a quote

594

00:27:11,630 --> 00:27:09,500

charlatans end quote is every other

595

00:27:13,490 --> 00:27:11,640

organization dealing with the public is

596

00:27:16,220 --> 00:27:13,500

keen to expose it's unethical

597

00:27:18,880 --> 00:27:16,230

practitioners to enhance the reputation

598

00:27:22,550 --> 00:27:18,890

of the quote professionals men quote on

599

00:27:25,220 --> 00:27:22,560

mr. roaches claim that the skeptics got

600

00:27:26,930 --> 00:27:25,230

free publicity from this festival the

601  
00:27:29,540 --> 00:27:26,940  
boot may well be on the other foot

602  
00:27:32,270 --> 00:27:29,550  
certainly psychics mystics and healers

603  
00:27:34,400 --> 00:27:32,280  
were notoriously reluctant to gain any

604  
00:27:36,620 --> 00:27:34,410  
publicity from the well attended

605  
00:27:38,670 --> 00:27:36,630  
skeptics conference in Melbourne last

606  
00:27:40,560 --> 00:27:38,680  
Easter also mr.

607  
00:27:43,620 --> 00:27:40,570  
which avoided any possibility of public

608  
00:27:46,290 --> 00:27:43,630  
debate with skeptics in Canberra mr.

609  
00:27:49,170 --> 00:27:46,300  
Roach also said that his quote people &

610  
00:27:52,730 --> 00:27:49,180  
quot paid quote a heck of a lot of money

611  
00:27:55,470 --> 00:27:52,740  
and quote to participate in his festival

612  
00:27:58,040 --> 00:27:55,480  
skeptics ask only whether they did this

613  
00:28:00,810 --> 00:27:58,050

to gain public benefit or whether as

614

00:28:02,970 --> 00:28:00,820

quote professionals and quote they

615

00:28:07,410 --> 00:28:02,980

expected to recap a handsome profit from

616

00:28:19,130 --> 00:28:07,420

a gullible public Don laycock Canberra

617

00:28:24,450 --> 00:28:21,810

finally we have a reply to the letter to

618

00:28:29,070 --> 00:28:24,460

the editor from the skeptics and this is

619

00:28:36,520 --> 00:28:29,080

dated wednesday june the fourth 1986

620

00:28:43,420 --> 00:28:39,610

doubting the skeptics view received may

621

00:28:44,950 --> 00:28:43,430

29 sir regarding the letter from the

622

00:28:48,550 --> 00:28:44,960

Canberra committee of Australian

623

00:28:50,860 --> 00:28:48,560

skeptics canberra times may 27th was

624

00:28:53,350 --> 00:28:50,870

like stepping into a time capsule and

625

00:28:56,230 --> 00:28:53,360

watching the inquisition question

626

00:28:58,930 --> 00:28:56,240

galilea I got the distinct impression

627

00:29:02,110 --> 00:28:58,940

that the skeptics are sorry that we do

628

00:29:05,170 --> 00:29:02,120

not burn at the stake anymore I don't

629

00:29:08,650 --> 00:29:05,180

know what paranormally is not so long

630

00:29:11,950 --> 00:29:08,660

ago hypnotism telepathy telekinesis at

631

00:29:14,830 --> 00:29:11,960

our worst spooky now they are recognized

632

00:29:17,440 --> 00:29:14,840

by Orthodox science good heavens what's

633

00:29:20,170 --> 00:29:17,450

the world coming to we have departments

634

00:29:22,930 --> 00:29:20,180

of parapsychology in our institutions of

635

00:29:25,900 --> 00:29:22,940

learning the skeptics talk of science

636

00:29:28,180 --> 00:29:25,910

and scientific methods but what if some

637

00:29:30,790 --> 00:29:28,190

phenomena don't follow skeptics rules

638

00:29:33,700 --> 00:29:30,800

doesn't mean the phenomena don't exist

639

00:29:36,820 --> 00:29:33,710

the investigation of mediums is a case

640

00:29:41,290 --> 00:29:36,830

in point mediums are human some are good

641

00:29:43,980 --> 00:29:41,300

some are bad some cheat so what is the

642

00:29:46,360 --> 00:29:43,990

whole field therefore discredited is

643

00:29:48,460 --> 00:29:46,370

Beethoven a charlatan because he

644

00:29:51,130 --> 00:29:48,470

couldn't produce a masterpiece all the

645

00:29:53,160 --> 00:29:51,140

time a whole range of phenomena now has

646

00:29:56,350 --> 00:29:53,170

a huge Bank of evidence supporting it

647

00:29:58,930 --> 00:29:56,360

various mental physical and psychic

648

00:30:01,260 --> 00:29:58,940

phenomena it's a pity it doesn't fall

649

00:30:04,960 --> 00:30:01,270

within the skeptics black or white

650

00:30:08,070 --> 00:30:04,970

tabulation but it exists nonetheless and

651

00:30:10,050 --> 00:30:08,080

one would have to be ridiculously

652

00:30:12,940 --> 00:30:10,060

narrow-minded to pretend otherwise

653

00:30:15,010 --> 00:30:12,950

neither will these manifestations go

654

00:30:18,100 --> 00:30:15,020

away just because the Canberra committee

655

00:30:22,240 --> 00:30:18,110

of Australian skeptics says so as for

656

00:30:24,130 --> 00:30:22,250

the \$20,000 quotes reward end quote now

657

00:30:27,670 --> 00:30:24,140

when do the skeptics are troubled by

658

00:30:30,220 --> 00:30:27,680

charlatans they have issued an RSVP to

659

00:30:32,380 --> 00:30:30,230

every charlatan within miles knowledge

660

00:30:35,230 --> 00:30:32,390

cannot be bought the skeptics would do

661

00:30:37,810 --> 00:30:35,240

much better to adopt a truly scientific

662

00:30:39,970 --> 00:30:37,820

attitude and go out among the healers

663

00:30:42,580 --> 00:30:39,980

psychics and mediums and quietly

664

00:30:45,670 --> 00:30:42,590

investigate be open-minded but not

665

00:30:49,210 --> 00:30:45,680

gullible admit that their well-defined

666

00:30:50,259 --> 00:30:49,220

universe may be boundless as for

667

00:30:53,109 --> 00:30:50,269

firewalking

668

00:30:55,419 --> 00:30:53,119

and I don't know if it is paranormal it

669

00:30:57,759 --> 00:30:55,429

would be fun to see the skeptics all in

670

00:31:00,310 --> 00:30:57,769

a row hotfooting it across a fire pit

671

00:31:02,199 --> 00:31:00,320

made by the psychics perhaps the

672

00:31:11,079 --> 00:31:02,209

astrologers could predict what would

673

00:31:12,669 --> 00:31:11,089

happen Larry snitsky chifley now I'd

674

00:31:15,909 --> 00:31:12,679

like to draw your attention to something

675

00:31:20,259 --> 00:31:15,919

that was mentioned in that last letter

676

00:31:22,239 --> 00:31:20,269

where Larry stitz Key says the

677

00:31:24,969 --> 00:31:22,249

investigation of mediums is a case in

678

00:31:28,419 --> 00:31:24,979

point mediums are human some are good

679

00:31:30,989 --> 00:31:28,429

some are bad some cheat so what is the

680

00:31:33,699 --> 00:31:30,999

whole field therefore discredited is

681

00:31:35,979 --> 00:31:33,709

Beethoven a charlatan because he

682

00:31:39,430 --> 00:31:35,989

couldn't produce masterpieces all the

683

00:31:42,159 --> 00:31:39,440

time ? it's a wonderful sort of straw

684

00:31:44,919 --> 00:31:42,169

man argument and we get this a lot

685

00:31:46,869 --> 00:31:44,929

skeptics get this a lot if we point out

686

00:31:48,459 --> 00:31:46,879

things like predictions for example

687

00:31:50,979 --> 00:31:48,469

which will be covering very soon on the

688

00:31:53,709 --> 00:31:50,989

skeptic zone the psychic predictions for

689

00:31:55,690 --> 00:31:53,719

this year and if we point out the fact

690

00:31:58,239 --> 00:31:55,700

that this prediction was wrong or this

691

00:31:59,649 --> 00:31:58,249

was wrong or they something tremendous

692

00:32:02,919 --> 00:31:59,659

happened which wasn't predicted and so

693

00:32:05,349 --> 00:32:02,929

on the the complaint will often get back

694

00:32:06,879 --> 00:32:05,359

is I well we're not perfect nobody said

695

00:32:11,229 --> 00:32:06,889

we can do it 100 percent of the time as

696

00:32:13,180 --> 00:32:11,239

if skeptics ever said to the psychics

697

00:32:16,149 --> 00:32:13,190

you must be correct one hundred percent

698

00:32:17,739 --> 00:32:16,159

of the time it's a red herring it's

699

00:32:21,639 --> 00:32:17,749

ridiculous of course we never said that

700

00:32:26,979 --> 00:32:21,649

but I like what he says here mediums are

701  
00:32:29,049 --> 00:32:26,989  
human well yes but they pretend to be so

702  
00:32:31,509 --> 00:32:29,059  
much more they have the abilities far

703  
00:32:34,869 --> 00:32:31,519  
beyond the normal human and there's a

704  
00:32:36,759 --> 00:32:34,879  
whole other rabbit hole in itself what

705  
00:32:38,440 --> 00:32:36,769  
skeptics would like to have of course is

706  
00:32:41,019 --> 00:32:38,450  
simply good evidence for the paranormal

707  
00:32:42,909 --> 00:32:41,029  
or the claims made by these people it

708  
00:32:44,709 --> 00:32:42,919  
doesn't have to be one hundred percent I

709  
00:32:47,019 --> 00:32:44,719  
think we've never asked for one hundred

710  
00:32:49,419 --> 00:32:47,029  
percent it just has to be of course

711  
00:32:52,060 --> 00:32:49,429  
above well above what chance would put

712  
00:32:57,249 --> 00:32:52,070  
predict but there you go an interesting

713  
00:33:01,080 --> 00:32:57,259

chain of reports from the skeptics way

714

00:33:04,350 --> 00:33:01,090

back in nineteen eighty six

715

00:33:06,150 --> 00:33:04,360

and it's amazing what you bump into so

716

00:33:09,210 --> 00:33:06,160

to speak on the internet when you're

717

00:33:11,550 --> 00:33:09,220

doing a little bit of research a link to

718

00:33:29,620 --> 00:33:11,560

the search engine I used in this week's

719

00:33:36,860 --> 00:33:33,500

and now direct from the cafe at

720

00:33:44,030 --> 00:33:36,870

Australia's science channel its brouhaha

721

00:33:47,120 --> 00:33:44,040

with Tanya Meyer is the Bermuda Triangle

722

00:33:49,660 --> 00:33:47,130

still an unsolved paranormal mystery or

723

00:33:51,620 --> 00:33:49,670

of scientists just figured it out

724

00:33:54,070 --> 00:33:51,630

stories about ships and planes

725

00:33:57,290 --> 00:33:54,080

disappearing in the area between Bermuda

726

00:34:01,160 --> 00:33:57,300

Florida and Puerto Rico date back to

727

00:34:03,380 --> 00:34:01,170

Christopher Columbus in 1492 what's

728

00:34:05,420 --> 00:34:03,390

making headlines now is that new

729

00:34:08,120 --> 00:34:05,430

satellite images have got a couple of

730

00:34:11,330 --> 00:34:08,130

scientists excited about hexagonal

731

00:34:15,680 --> 00:34:11,340

shaped clouds they say that these clouds

732

00:34:17,480 --> 00:34:15,690

cause microbursts or air bombs air comes

733

00:34:19,880 --> 00:34:17,490

down out of the cloud at around a

734

00:34:23,270 --> 00:34:19,890

hundred and seventy miles per hour and

735

00:34:26,270 --> 00:34:23,280

hits the ocean making waves up to 45

736

00:34:29,300 --> 00:34:26,280

feet high now there's a couple of

737

00:34:30,830 --> 00:34:29,310

problems with this one is that no other

738

00:34:34,160 --> 00:34:30,840

scientists have got on board with this

739

00:34:36,710 --> 00:34:34,170

theory to these clouds form in other

740

00:34:40,160 --> 00:34:36,720

places around the world without causing

741

00:34:42,350 --> 00:34:40,170

carnage and three the biggest problem is

742

00:34:47,609 --> 00:34:42,360

that the Bermuda Triangle doesn't even

743

00:35:02,009 --> 00:34:50,579

for more brouhaha and Australian science

744

00:35:04,980 --> 00:35:02,019

head for ww Australia science TV join us

745

00:35:15,120 --> 00:35:04,990

now for drinking skeptically in the

746

00:35:17,160 --> 00:35:15,130

think tank here we are folks at a well

747

00:35:19,319 --> 00:35:17,170

known place with a few well-known voices

748

00:35:23,069 --> 00:35:19,329

but i'll let it over to the man who's on

749

00:35:25,859 --> 00:35:23,079

the scene it's a skeptic himself mr.

750

00:35:27,299 --> 00:35:25,869

skeptic mr. hello Maynard yes we're back

751

00:35:28,890 --> 00:35:27,309

at the club down the end of the street

752

00:35:30,989 --> 00:35:28,900

we're having a mini think tank haven't

753

00:35:32,759 --> 00:35:30,999

had one here for a long time we're in

754

00:35:34,049 --> 00:35:32,769

the same restaurant where we always had

755

00:35:36,630 --> 00:35:34,059

the think tanks and we've got a special

756

00:35:38,940 --> 00:35:36,640

guest Steve Roberts go from Melbourne

757

00:35:40,680 --> 00:35:38,950

yeah g'day mate yeah and you always meet

758

00:35:42,930 --> 00:35:40,690

here yours wheat here for think tank

759

00:35:45,539 --> 00:35:42,940

yeah very civilized the nice up there

760

00:35:48,589 --> 00:35:45,549

and ambience and all all the all the

761

00:35:50,609 --> 00:35:48,599

stuff and your engineering specialty is

762

00:35:53,279 --> 00:35:50,619

cryptography yeah the making and

763

00:35:55,499 --> 00:35:53,289

breaking of secret codes yes and what's

764

00:35:57,569 --> 00:35:55,509

the word for when they hide a code

765

00:35:59,579 --> 00:35:57,579

inside a JPG thing what's that cool

766

00:36:01,229 --> 00:35:59,589

that's called steganography well you may

767

00:36:03,479 --> 00:36:01,239

still get into it today it's where you

768

00:36:05,130 --> 00:36:03,489

hide that a message evil exists they

769

00:36:06,239 --> 00:36:05,140

used to shave the head of a slave and

770

00:36:08,039 --> 00:36:06,249

write the message on it wait for the

771

00:36:11,099 --> 00:36:08,049

hair to grow and send the poor bug

772

00:36:13,410 --> 00:36:11,109

around 3,000 years ago yeah you can hide

773

00:36:15,749 --> 00:36:13,420

mr. stuff in a JPEG in the low level of

774

00:36:18,210 --> 00:36:15,759

the JP could hide a message it's easy to

775

00:36:19,890 --> 00:36:18,220

take because you can just clean the JPEG

776

00:36:21,779 --> 00:36:19,900

up you think why these bits at the low

777

00:36:23,249 --> 00:36:21,789

level the JPEG that just make it noisy

778

00:36:25,799 --> 00:36:23,259

yeah and you can take them out and

779

00:36:28,799 --> 00:36:25,809

there's a message so that's the word for

780

00:36:30,329 --> 00:36:28,809

the day steganography I mean you had a

781

00:36:32,849 --> 00:36:30,339

question for Steve a little bit earlier

782

00:36:34,890 --> 00:36:32,859

on about that the Bermuda Triangle and

783

00:36:36,660 --> 00:36:34,900

warp bubbles which I thought was quite

784

00:36:39,359 --> 00:36:36,670

interesting as you know I love listening

785

00:36:42,059 --> 00:36:39,369

to all sorts of podcasts more round the

786

00:36:45,539 --> 00:36:42,069

place and on the recent UFO podcast this

787

00:36:47,579 --> 00:36:45,549

week there was a david perez i think his

788

00:36:50,700 --> 00:36:47,589

name was and he was talking about a warp

789

00:36:52,289 --> 00:36:50,710

drive that he's been working on but he

790

00:36:56,279 --> 00:36:52,299

also said that it's possible the warp

791

00:36:58,440 --> 00:36:56,289

bubbles occur naturally with in certain

792

00:37:00,210 --> 00:36:58,450

lightning storms because they can this

793

00:37:00,770 --> 00:37:00,220

and usually it destroys the objects that

794

00:37:02,120 --> 00:37:00,780

that's in

795

00:37:03,950 --> 00:37:02,130

but sometimes you get a plane that will

796

00:37:05,330 --> 00:37:03,960

arrive early somewhere and it can be

797

00:37:06,950 --> 00:37:05,340

proved that it seems to have got there

798

00:37:10,070 --> 00:37:06,960

quicker because didn't some sort of warp

799

00:37:13,340 --> 00:37:10,080

bubble miguel alcubierre 1994 came up

800

00:37:15,080 --> 00:37:13,350

with this idea theory about the fabric

801  
00:37:17,450 --> 00:37:15,090  
of space being able to compress it and

802  
00:37:20,390 --> 00:37:17,460  
creating a local space warp bubble were

803  
00:37:22,970 --> 00:37:20,400  
within the side the bubble if it was a

804  
00:37:25,340 --> 00:37:22,980  
spacecraft or an aircraft which we have

805  
00:37:27,890 --> 00:37:25,350  
anecdotal evidence up that the crew

806  
00:37:29,840 --> 00:37:27,900  
would be protected from the momentum the

807  
00:37:33,140 --> 00:37:29,850  
point being is that a lot of people have

808  
00:37:35,990 --> 00:37:33,150  
observed a craft a UFO that they have

809  
00:37:37,520 --> 00:37:36,000  
cited making 90-degree turns right with

810  
00:37:39,200 --> 00:37:37,530  
an aircraft you're not going to do that

811  
00:37:41,810 --> 00:37:39,210  
you're going to be spam in a can if

812  
00:37:43,670 --> 00:37:41,820  
you're going you know like och3 or so so

813  
00:37:46,880 --> 00:37:43,680

there are limitations physically that

814

00:37:49,430 --> 00:37:46,890

you have in the air with aerial vehicles

815

00:37:52,400 --> 00:37:49,440

that humans produce on these particular

816

00:37:54,530 --> 00:37:52,410

craft the momentum the crew is protected

817

00:37:56,630 --> 00:37:54,540

so you could turn on a dime the warp

818

00:37:59,270 --> 00:37:56,640

bubble literally protects you do you

819

00:38:01,100 --> 00:37:59,280

think there's anything to this so it's

820

00:38:03,920 --> 00:38:01,110

the whole plane that arrives early it

821

00:38:05,150 --> 00:38:03,930

doesn't have one wing missing it I think

822

00:38:06,890 --> 00:38:05,160

the other ones all crashed and I think

823

00:38:09,050 --> 00:38:06,900

if there's a there's an example of four

824

00:38:10,340 --> 00:38:09,060

or five planes anecdotally and the

825

00:38:12,170 --> 00:38:10,350

entire history of the world that can be

826

00:38:14,300 --> 00:38:12,180

proved they arrived early by reason to

827

00:38:16,640 --> 00:38:14,310

can't be explained you'd wonder if it

828

00:38:19,010 --> 00:38:16,650

maybe half the plane including behalf of

829

00:38:20,480 --> 00:38:19,020

oddi of the passengers is in the warm

830

00:38:23,390 --> 00:38:20,490

bubbly other half is not that will be

831

00:38:25,250 --> 00:38:23,400

bother tragic we needed the vomit bag

832

00:38:27,560 --> 00:38:25,260

when you leave a saying that there's a

833

00:38:28,910 --> 00:38:27,570

lot of power in a lightning storm and it

834

00:38:32,140 --> 00:38:28,920

might be able to do this kind of thing

835

00:38:34,520 --> 00:38:32,150

in a random kind of way around about the

836

00:38:36,230 --> 00:38:34,530

Caribbean area there well what do you

837

00:38:37,970 --> 00:38:36,240

think what is it is there any way you

838

00:38:40,130 --> 00:38:37,980

could even test that because I mean how

839

00:38:41,810 --> 00:38:40,140

could you mimic the energy in a

840

00:38:43,760 --> 00:38:41,820

lightning storm and put that into some

841

00:38:45,620 --> 00:38:43,770

way of creating a warp bubble it sounds

842

00:38:47,480 --> 00:38:45,630

a little bit advanced for me Oh Benjamin

843

00:38:49,880 --> 00:38:47,490

Franklin went down I like install with a

844

00:38:51,680 --> 00:38:49,890

silk rope of the key and nearly got into

845

00:38:53,330 --> 00:38:51,690

serious trouble but you know there is a

846

00:38:56,180 --> 00:38:53,340

lot of power and a light install but to

847

00:38:59,090 --> 00:38:56,190

to walk reality like that you need a lot

848

00:39:01,250 --> 00:38:59,100

lot lot lot more power than that right

849

00:39:02,510 --> 00:39:01,260

the lightning storm just wouldn't do you

850

00:39:03,840 --> 00:39:02,520

need to be able to sort of been to

851

00:39:07,000 --> 00:39:03,850

planet or something

852

00:39:09,760 --> 00:39:07,010

if you get a distort reality you know it

853

00:39:11,650 --> 00:39:09,770

hasn't been done yet but you need a well

854

00:39:14,020 --> 00:39:11,660

treatment even think of it you need a

855

00:39:17,290 --> 00:39:14,030

huge amount of power and what will that

856

00:39:19,270 --> 00:39:17,300

this david prep is also a positing that

857

00:39:21,430 --> 00:39:19,280

perhaps one of the reasons why UFOs seem

858

00:39:23,110 --> 00:39:21,440

to be able to turn and do things without

859

00:39:24,220 --> 00:39:23,120

damaging who might be inside it's

860

00:39:26,170 --> 00:39:24,230

because there might be some sort of

861

00:39:27,220 --> 00:39:26,180

minor some sort of minor warp bubble

862

00:39:29,440 --> 00:39:27,230

going on there so they're not actually

863

00:39:31,450 --> 00:39:29,450

being affected by the g-force changes

864

00:39:33,160 --> 00:39:31,460

that will be without the lightning storm

865

00:39:35,350 --> 00:39:33,170

in the 30 years maybe they have some

866

00:39:38,110 --> 00:39:35,360

secret of propulsion and maybe they can

867

00:39:39,340 --> 00:39:38,120

maybe they can not obey the laws of

868

00:39:41,530 --> 00:39:39,350

physics because I mean the laws of

869

00:39:44,130 --> 00:39:41,540

physics are quite give us taking this

870

00:39:46,330 --> 00:39:44,140

sort of situation but if they have some

871

00:39:47,830 --> 00:39:46,340

secret energy stores you have to sort of

872

00:39:49,870 --> 00:39:47,840

warp reality and go into the fourth

873

00:39:52,290 --> 00:39:49,880

dimension don't the laws of physics

874

00:39:58,720 --> 00:39:52,300

allow for some sort of warping of space

875

00:40:01,260 --> 00:39:58,730

no so I've just been reading the wrong

876

00:40:04,240 --> 00:40:01,270

napkin in the back there obviously here

877

00:40:05,650 --> 00:40:04,250

steve has been on the committee of

878

00:40:08,470 --> 00:40:05,660

Australian skeptics for many many many

879

00:40:11,020 --> 00:40:08,480

many men 30 plus years of course and he

880

00:40:12,340 --> 00:40:11,030

is one of our UFO experts and Steve we

881

00:40:14,530 --> 00:40:12,350

were just discussing a little while ago

882

00:40:17,050 --> 00:40:14,540

this case in the outback from nineteen

883

00:40:18,550 --> 00:40:17,060

eighty-eight with the Knowles family I

884

00:40:20,140 --> 00:40:18,560

think this is where there was some sort

885

00:40:21,850 --> 00:40:20,150

of residue on top of their car is that

886

00:40:23,620 --> 00:40:21,860

the one yeah well you drive a car across

887

00:40:25,960 --> 00:40:23,630

the Nullarbor plain low busy do all over

888

00:40:27,730 --> 00:40:25,970

it's all I can say and if you if you

889

00:40:30,610 --> 00:40:27,740

fall asleep and tip it off the bone it

890

00:40:31,960 --> 00:40:30,620

rolls over there's more residue on it if

891

00:40:33,670 --> 00:40:31,970

you haven't service the brakes or wash

892

00:40:36,220 --> 00:40:33,680

the car late there's more wizardy on it

893

00:40:37,570 --> 00:40:36,230

still and in the end you can make a

894

00:40:39,850 --> 00:40:37,580

story out of it was there anything

895

00:40:43,180 --> 00:40:39,860

unusual about the residue button no it

896

00:40:45,580 --> 00:40:43,190

was the material from fake pads so sorry

897

00:40:48,160 --> 00:40:45,590

if you don't know that the listeners

898

00:40:50,260 --> 00:40:48,170

made it a fairly famous one it's one of

899

00:40:52,570 --> 00:40:50,270

the ones that has held up by many people

900

00:40:55,270 --> 00:40:52,580

are into the paranormal as being because

901  
00:40:57,010 --> 00:40:55,280  
of the amount of witnesses involved well

902  
00:40:59,110 --> 00:40:57,020  
not really well yeah there wasn't that

903  
00:41:00,700 --> 00:40:59,120  
many what happened was visitor who don't

904  
00:41:02,830 --> 00:41:00,710  
know there was a family of four

905  
00:41:05,260 --> 00:41:02,840  
traveling across the Australian desert

906  
00:41:09,829 --> 00:41:05,270  
it was near dawn in a very remote area

907  
00:41:12,910 --> 00:41:09,839  
of western australia in 1988 january

908  
00:41:15,229 --> 00:41:12,920  
they claimed they were chased by lights

909  
00:41:17,690 --> 00:41:15,239  
something landed on top of their car

910  
00:41:20,120 --> 00:41:17,700  
there's mixed reports whether the cows

911  
00:41:24,829 --> 00:41:20,130  
lifted off the road or not and a tire

912  
00:41:26,559 --> 00:41:24,839  
was blown but on upon inspection the car

913  
00:41:29,269 --> 00:41:26,569

and the tire was all consistent with a

914

00:41:31,579 --> 00:41:29,279

tire being blown all right and that's it

915

00:41:33,739 --> 00:41:31,589

and who undertook the inspections day

916

00:41:36,140 --> 00:41:33,749

well they um they drove across the

917

00:41:37,910 --> 00:41:36,150

Nullarbor driving all night you're

918

00:41:40,700 --> 00:41:37,920

clearly all for that included the driver

919

00:41:42,920 --> 00:41:40,710

or asleep and the tire bursts the car

920

00:41:44,089 --> 00:41:42,930

went off the road rolled over well I

921

00:41:45,200 --> 00:41:44,099

don't think it did I do that you're all

922

00:41:47,630 --> 00:41:45,210

that there was no evidence that it

923

00:41:49,430 --> 00:41:47,640

rolled over it just came to a stop the

924

00:41:52,130 --> 00:41:49,440

people who undertook the analysis was

925

00:41:53,299 --> 00:41:52,140

the I've written it down it's there's

926

00:41:56,959 --> 00:41:53,309

something something government or

927

00:41:58,849 --> 00:41:56,969

something lab or was forensic lab I it

928

00:42:00,469 --> 00:41:58,859

just wasn't split the stuff on the car

929

00:42:02,749 --> 00:42:00,479

wasn't special it was from the debt the

930

00:42:04,609 --> 00:42:02,759

break mmm yeah it makes a great story

931

00:42:06,319 --> 00:42:04,619

though they they they thought they'd

932

00:42:07,969 --> 00:42:06,329

been abducted there on steve vai's arts

933

00:42:10,849 --> 00:42:07,979

program when I was in the audience and

934

00:42:13,459 --> 00:42:10,859

my eyelid shredded them so much there's

935

00:42:15,380 --> 00:42:13,469

no need for a skeptic for them he asked

936

00:42:18,049 --> 00:42:15,390

what they do with the car they said i

937

00:42:20,269 --> 00:42:18,059

will we sold it and he said yeah I

938

00:42:22,849 --> 00:42:20,279

realized this he pull it an advert he

939

00:42:24,979 --> 00:42:22,859

done in on a bit bored you know talana

940

00:42:26,630 --> 00:42:24,989

for say a little bit wise you know with

941

00:42:29,120 --> 00:42:26,640

your honor but they're an awesome car

942

00:42:32,059 --> 00:42:29,130

was at an LJ or an XX you one there

943

00:42:33,859 --> 00:42:32,069

wasn't a toll on ya what was it so they

944

00:42:36,019 --> 00:42:33,869

were on the Steve visor because I've got

945

00:42:38,539 --> 00:42:36,029

clips of them from all lots of chat

946

00:42:39,890 --> 00:42:38,549

shows at the time but I have got nothing

947

00:42:42,109 --> 00:42:39,900

from the Steve by sideshow that's

948

00:42:43,670 --> 00:42:42,119

interesting you miss so much there soon

949

00:42:45,950 --> 00:42:43,680

as I was in the audience for God's sake

950

00:42:47,569 --> 00:42:45,960

lees and heavy loss and we even spoke on

951  
00:42:50,410 --> 00:42:47,579  
that on the air but yeah yeah there's a

952  
00:42:54,079 --> 00:42:50,420  
car for sale 20 million miles only

953  
00:42:56,719 --> 00:42:54,089  
slightly poor condition yeah okay well

954  
00:43:00,380 --> 00:42:56,729  
look oh ok mr. funny skeptic people what

955  
00:43:01,880 --> 00:43:00,390  
about one of the most mass UFO sightings

956  
00:43:05,269 --> 00:43:01,890  
in Australia's history which was in

957  
00:43:07,160 --> 00:43:05,279  
Melbourne in weston in 1966 the school's

958  
00:43:10,279 --> 00:43:07,170  
citing what what do you make of that to

959  
00:43:12,319 --> 00:43:10,289  
where you do ever look into that one not

960  
00:43:14,299 --> 00:43:12,329  
directly I wasn't there a time but it

961  
00:43:15,709 --> 00:43:14,309  
was a hood from school boys I think I

962  
00:43:18,599 --> 00:43:15,719  
think what happened there wasn't some

963  
00:43:21,359 --> 00:43:18,609

kid in the school saw something special

964

00:43:23,309 --> 00:43:21,369

all once a youth illogically special but

965

00:43:25,589 --> 00:43:23,319

you're the fire engine going by or

966

00:43:28,019 --> 00:43:25,599

something and the story sort of got out

967

00:43:30,870 --> 00:43:28,029

of hand and was going around in rumors

968

00:43:32,609 --> 00:43:30,880

and the following morning journalists

969

00:43:35,579 --> 00:43:32,619

turned up and began grilling the kids on

970

00:43:37,170 --> 00:43:35,589

the way into school and you know just

971

00:43:39,660 --> 00:43:37,180

being a general nuisance and they had

972

00:43:42,359 --> 00:43:39,670

laughter then said that a same day you

973

00:43:44,279 --> 00:43:42,369

know nobody talked about this story it's

974

00:43:46,109 --> 00:43:44,289

forbidden I say so on the head and after

975

00:43:47,970 --> 00:43:46,119

that we do detentions handed out all

976  
00:43:50,039 --> 00:43:47,980  
around you know so after that kids who

977  
00:43:52,910 --> 00:43:50,049  
say you will that we saw something but

978  
00:43:55,170 --> 00:43:52,920  
we were told not to talk about it

979  
00:43:57,029 --> 00:43:55,180  
another another analysis it was

980  
00:44:00,059 --> 00:43:57,039  
supposedly the intervention of people in

981  
00:44:02,039 --> 00:44:00,069  
military uniform yet again I think what

982  
00:44:03,900 --> 00:44:02,049  
I would probably do is direct people to

983  
00:44:05,640 --> 00:44:03,910  
Brian Dunning skip droid episode on the

984  
00:44:07,499 --> 00:44:05,650  
West all we covered this and yeah I'd

985  
00:44:09,269 --> 00:44:07,509  
also recommend they have a look at the

986  
00:44:13,440 --> 00:44:09,279  
documentary on the same one to the

987  
00:44:14,519 --> 00:44:13,450  
people that were involved and I find

988  
00:44:16,589 --> 00:44:14,529

that it was because there are a lot of

989

00:44:18,809 --> 00:44:16,599

people who claim they saw something that

990

00:44:20,849 --> 00:44:18,819

day I don't know if anybody really saw

991

00:44:23,279 --> 00:44:20,859

something but I think the rumor goes

992

00:44:24,630 --> 00:44:23,289

around the only school boys and maybe

993

00:44:26,700 --> 00:44:24,640

there was a policeman or something

994

00:44:28,529 --> 00:44:26,710

investigating that uniform characters

995

00:44:31,170 --> 00:44:28,539

and some excitement song official

996

00:44:32,940 --> 00:44:31,180

noticed you know the headmaster says not

997

00:44:35,370 --> 00:44:32,950

now don't talk about this and now it all

998

00:44:37,940 --> 00:44:35,380

becomes secret and thereby becomes a

999

00:44:40,890 --> 00:44:37,950

conspiracy of silence with the

1000

00:44:43,859 --> 00:44:40,900

interference of the authorities and you

1001

00:44:47,519 --> 00:44:43,869

can just cash in on all that since I'm

1002

00:44:48,930 --> 00:44:47,529

oh I don't have to kill you so edgy look

1003

00:44:51,180 --> 00:44:48,940

what do you think rich because you know

1004

00:44:52,589 --> 00:44:51,190

I'm always big on on the fact that when

1005

00:44:53,759 --> 00:44:52,599

people see these things they can't

1006

00:44:56,009 --> 00:44:53,769

always get a good photo because they

1007

00:44:57,239 --> 00:44:56,019

happen quickly often there at night and

1008

00:44:59,069 --> 00:44:57,249

you can't get a good photo even with the

1009

00:45:00,839 --> 00:44:59,079

camera phone these days of some bright

1010

00:45:02,759 --> 00:45:00,849

object on dark background like that and

1011

00:45:04,650 --> 00:45:02,769

yet people are repeatedly seeing

1012

00:45:07,499 --> 00:45:04,660

something going on here you know you

1013

00:45:08,819 --> 00:45:07,509

know I've got one foot in that camp one

1014

00:45:11,819 --> 00:45:08,829

foot in the grave that's the expression

1015

00:45:14,729 --> 00:45:11,829

yeah his is something that swayed me

1016

00:45:17,339 --> 00:45:14,739

many years ago I saw talk by Bob

1017

00:45:19,440 --> 00:45:17,349

Sheppard think it was famous UFO

1018

00:45:21,690 --> 00:45:19,450

together he was in Australia and he

1019

00:45:23,219 --> 00:45:21,700

showed a picture of an astro Comet and

1020

00:45:25,170 --> 00:45:23,229

asteroid something that entered the

1021

00:45:26,819 --> 00:45:25,180

Earth's atmosphere which was only

1022

00:45:28,769 --> 00:45:26,829

visible for very short time as it

1023

00:45:31,019 --> 00:45:28,779

streaked across the United States very

1024

00:45:33,960 --> 00:45:31,029

short time and yet there are all these

1025

00:45:35,880 --> 00:45:33,970

photographs of it it was a very rare

1026

00:45:38,819 --> 00:45:35,890

event people had seconds they get their

1027

00:45:40,680 --> 00:45:38,829

camera and they did they did and he said

1028

00:45:42,870 --> 00:45:40,690

well what about if there are UFOs

1029

00:45:45,569 --> 00:45:42,880

everywhere you know buzzing the planet

1030

00:45:47,249 --> 00:45:45,579

and abducting people this got to be more

1031

00:45:49,380 --> 00:45:47,259

photographs more good quality

1032

00:45:50,700 --> 00:45:49,390

photographs you know and we've mentioned

1033

00:45:51,870 --> 00:45:50,710

this on the skipper exam before now

1034

00:45:53,539 --> 00:45:51,880

we're all walking around with

1035

00:45:56,670 --> 00:45:53,549

high-definition video cameras and

1036

00:45:59,880 --> 00:45:56,680

ridiculous say things like this there

1037

00:46:01,289 --> 00:45:59,890

should be a an avalanche of spaceship

1038

00:46:03,509 --> 00:46:01,299

photographs and there's not there's

1039

00:46:05,430 --> 00:46:03,519

known as it been a recent UFO flap in

1040

00:46:07,799 --> 00:46:05,440

Australia at all know that has that the

1041

00:46:09,839 --> 00:46:07,809

last one was Kelly Carla 1993 that was a

1042

00:46:11,339 --> 00:46:09,849

hallucination and because Richard said

1043

00:46:13,380 --> 00:46:11,349

there's evidence a camera now and it was

1044

00:46:15,120 --> 00:46:13,390

actually an even advert for mobile

1045

00:46:18,059 --> 00:46:15,130

phones on their first invented the

1046

00:46:20,940 --> 00:46:18,069

Telstra put advert out somebody in a

1047

00:46:22,739 --> 00:46:20,950

field is Flying Saucer lands and they

1048

00:46:24,749 --> 00:46:22,749

pulled out his mobile phone which nobody

1049

00:46:28,440 --> 00:46:24,759

had at the time they said they said

1050

00:46:30,420 --> 00:46:28,450

quick call somebody in the early days in

1051  
00:46:32,339 --> 00:46:30,430  
the 1950s of George Adamski and those

1052  
00:46:35,099 --> 00:46:32,349  
UFOs them people didn't even have

1053  
00:46:37,709 --> 00:46:35,109  
cameras my father had one that was the

1054  
00:46:39,450 --> 00:46:37,719  
family's camera we got through one film

1055  
00:46:41,400 --> 00:46:39,460  
a year or something and it was exotic to

1056  
00:46:43,769 --> 00:46:41,410  
be there with a camera for the common

1057  
00:46:45,660 --> 00:46:43,779  
man and now of course there's cameras

1058  
00:46:47,549 --> 00:46:45,670  
everywhere heaven everybody has run in

1059  
00:46:50,039 --> 00:46:47,559  
their phone and we have school to school

1060  
00:46:51,450 --> 00:46:50,049  
kids all have a camera and there should

1061  
00:46:52,859 --> 00:46:51,460  
be a lot more UFO pictures there's

1062  
00:46:55,049 --> 00:46:52,869  
actually a lot fewer your phone pictures

1063  
00:46:56,160 --> 00:46:55,059

so that a well let's go to the UK where

1064

00:46:58,349 --> 00:46:56,170

you're a bit more what about the

1065

00:47:00,719 --> 00:46:58,359

rendlesham forest incident from I think

1066

00:47:02,729 --> 00:47:00,729

1980 it was where where you have a

1067

00:47:04,799 --> 00:47:02,739

military guy claiming actually touched

1068

00:47:06,779 --> 00:47:04,809

an object that landed the touchdown I

1069

00:47:08,670 --> 00:47:06,789

don't do the actual touching be it was

1070

00:47:11,999 --> 00:47:08,680

in a policy Norfolk where there's a

1071

00:47:14,789 --> 00:47:12,009

American army base in 1980 and that one

1072

00:47:16,799 --> 00:47:14,799

looks like the lights of a vehicle the

1073

00:47:18,209 --> 00:47:16,809

story there seems to be there are some

1074

00:47:19,300 --> 00:47:18,219

cheap driving where where it shouldn't

1075

00:47:23,120 --> 00:47:19,310

have been or something

1076  
00:47:26,060 --> 00:47:23,130  
somebody saw it but it's all tied up in

1077  
00:47:27,290 --> 00:47:26,070  
military stuff in that one and I've got

1078  
00:47:28,760 --> 00:47:27,300  
there a lot of people claim it was the

1079  
00:47:30,620 --> 00:47:28,770  
lighthouse that possibly could have been

1080  
00:47:32,599 --> 00:47:30,630  
causing a light as well from the area it

1081  
00:47:33,620 --> 00:47:32,609  
was a bit inland a lighthouse it might

1082  
00:47:35,540 --> 00:47:33,630  
have been a lighthouse on the coast

1083  
00:47:37,580 --> 00:47:35,550  
flashing but I think it was I think that

1084  
00:47:39,950 --> 00:47:37,590  
that's what I've seen that it was a

1085  
00:47:42,740 --> 00:47:39,960  
lighthouse because every five seconds to

1086  
00:47:43,910 --> 00:47:42,750  
the second it anyway since this is the

1087  
00:47:45,770 --> 00:47:43,920  
typical conversation I have with these

1088  
00:47:49,430 --> 00:47:45,780

guys I come up with high hey what about

1089

00:47:51,920 --> 00:47:49,440

that like I believe in any there yeah

1090

00:47:53,210 --> 00:47:51,930

well the CC I used to be UFO believer

1091

00:47:54,320 --> 00:47:53,220

when I was a kid I thought there's

1092

00:47:55,910 --> 00:47:54,330

something going on there's all these

1093

00:47:58,340 --> 00:47:55,920

stories of their face there were books

1094

00:48:00,050 --> 00:47:58,350

about it and I deliverance from a lot of

1095

00:48:03,260 --> 00:48:00,060

stuff by charles berlitz I think this he

1096

00:48:04,670 --> 00:48:03,270

did the Buddha triangle once another

1097

00:48:06,500 --> 00:48:04,680

ones are pretty good George Adamski I

1098

00:48:08,000 --> 00:48:06,510

read a few of his books and that there's

1099

00:48:09,710 --> 00:48:08,010

a guy could after shuttle wooden bitten

1100

00:48:11,810 --> 00:48:09,720

it was a local journalist on the warmest

1101

00:48:13,790 --> 00:48:11,820

two times and he had a book there was a

1102

00:48:15,620 --> 00:48:13,800

bit that he was so successful he made so

1103

00:48:17,630 --> 00:48:15,630

much money that he was able to buy his

1104

00:48:19,760 --> 00:48:17,640

own printing fists and sure of his own

1105

00:48:21,859 --> 00:48:19,770

books so there are lots of us about that

1106

00:48:23,750 --> 00:48:21,869

but some Gillick I was I was a UFO

1107

00:48:27,230 --> 00:48:23,760

believer you know a bit by bit the

1108

00:48:29,000 --> 00:48:27,240

stories pale into insignificance there's

1109

00:48:34,609 --> 00:48:29,010

evidence comes up they turn to be hoaxes

1110

00:48:36,830 --> 00:48:34,619

or not enough evidence or the friend of

1111

00:48:38,840 --> 00:48:36,840

a friend of a friend told me this and we

1112

00:48:40,250 --> 00:48:38,850

track it down there's nothing there and

1113

00:48:43,070 --> 00:48:40,260

in the end even the most famous UFO

1114

00:48:45,200 --> 00:48:43,080

sightings one by one turn to be hoaxes

1115

00:48:47,240 --> 00:48:45,210

or some kind of delusion and they are

1116

00:48:49,130 --> 00:48:47,250

actually left with nothing nothing in

1117

00:48:51,349 --> 00:48:49,140

the pot at all is there one of the

1118

00:48:53,660 --> 00:48:51,359

events or happenings that is yet to be

1119

00:48:55,640 --> 00:48:53,670

uncovered do you think still needs a bit

1120

00:48:58,190 --> 00:48:55,650

more investigation I don't know of any

1121

00:48:59,750 --> 00:48:58,200

they will go into the realm of there not

1122

00:49:02,060 --> 00:48:59,760

being off evidence or the stories are

1123

00:49:04,490 --> 00:49:02,070

too fuzzy or there's there's no good

1124

00:49:07,220 --> 00:49:04,500

photo the photos autofocus some in

1125

00:49:09,710 --> 00:49:07,230

particular there is no photo from two

1126

00:49:11,090 --> 00:49:09,720

angles of the same you phone I see if

1127

00:49:12,830 --> 00:49:11,100

something you hovered over London or

1128

00:49:14,660 --> 00:49:12,840

whatever they do if two people

1129

00:49:16,280 --> 00:49:14,670

photographed it you could see what the

1130

00:49:18,440 --> 00:49:16,290

height was and the position and

1131

00:49:20,090 --> 00:49:18,450

everything that's never happened it's

1132

00:49:22,640 --> 00:49:20,100

only only ever been one photo of the

1133

00:49:23,930 --> 00:49:22,650

thing because we are here at the club at

1134

00:49:26,270 --> 00:49:23,940

the end of the street there what you've

1135

00:49:29,060 --> 00:49:26,280

been investing all that time in recently

1136

00:49:30,500 --> 00:49:29,070

Richard oh I talked about this nullarbor

1137

00:49:35,540 --> 00:49:30,510

case because I

1138

00:49:37,370 --> 00:49:35,550

is a interviewed by a producer just

1139

00:49:39,790 --> 00:49:37,380

recently I mean he wanted to know about

1140

00:49:42,020 --> 00:49:39,800

it plus the humpty doo total hop hop

1141

00:49:44,030 --> 00:49:42,030

humpty doo what the guys say that

1142

00:49:46,010 --> 00:49:44,040

quickly so that's I spent days

1143

00:49:48,290 --> 00:49:46,020

researching both these mysterious

1144

00:49:50,390 --> 00:49:48,300

goings-on from the past now that for our

1145

00:49:52,550 --> 00:49:50,400

overseas that's great the humpty doo

1146

00:49:54,200 --> 00:49:52,560

holder guys that was that the one up in

1147

00:49:55,490 --> 00:49:54,210

the Northern Territory all right that

1148

00:49:57,980 --> 00:49:55,500

was the one that when the fam meant

1149

00:50:00,590 --> 00:49:57,990

round things happen yes and somebody was

1150

00:50:02,630 --> 00:50:00,600

caught in the reflection of a glass

1151  
00:50:05,300 --> 00:50:02,640  
cabinet appeared that somebody was

1152  
00:50:06,920 --> 00:50:05,310  
throwing things at it it dissipated

1153  
00:50:08,810 --> 00:50:06,930  
quickly I'll put it that way but it was

1154  
00:50:13,010 --> 00:50:08,820  
it was a good case and it still held up

1155  
00:50:14,660 --> 00:50:13,020  
by I poltergeist ghostly researchers as

1156  
00:50:16,100 --> 00:50:14,670  
being a classic case you know and

1157  
00:50:19,280 --> 00:50:16,110  
speaking of ghosts you're as an

1158  
00:50:21,650 --> 00:50:19,290  
interview with you in a ghost blog this

1159  
00:50:23,540 --> 00:50:21,660  
I think it's ghosts of Oz Ozzie and

1160  
00:50:26,150 --> 00:50:23,550  
you're there having a bit of a chat

1161  
00:50:28,310 --> 00:50:26,160  
about your history in skeptic ality and

1162  
00:50:30,350 --> 00:50:28,320  
I think and I can quote you they asked

1163  
00:50:33,890 --> 00:50:30,360

you about me and that he said main and

1164

00:50:35,510 --> 00:50:33,900

he's not much of a skeptic or I think it

1165

00:50:38,630 --> 00:50:35,520

was something like that and I stand by

1166

00:50:40,490 --> 00:50:38,640

that statement in fact the folks in this

1167

00:50:43,250 --> 00:50:40,500

week show notes there is a link to an

1168

00:50:46,190 --> 00:50:43,260

interview with me from ghost of oz in

1169

00:50:48,230 --> 00:50:46,200

fact alex k us who we've interviewed

1170

00:50:50,540 --> 00:50:48,240

before on the show let's focus you and

1171

00:50:52,190 --> 00:50:50,550

Alex get getting some pretty hot bloody

1172

00:50:54,890 --> 00:50:52,200

arguments on facebook from time to time

1173

00:50:57,620 --> 00:50:54,900

like you know punching breaks out on

1174

00:50:59,450 --> 00:50:57,630

Facebook between you and him well you're

1175

00:51:01,580 --> 00:50:59,460

giving each other psychological wedgies

1176

00:51:04,130 --> 00:51:01,590

we we are we are but in the end of the

1177

00:51:05,720 --> 00:51:04,140

day it's fun to see him and I talked at

1178

00:51:07,190 --> 00:51:05,730

his conventions and well after we'll

1179

00:51:09,320 --> 00:51:07,200

have to try and get them becoming to a

1180

00:51:11,450 --> 00:51:09,330

skeptics ah nothing look look that would

1181

00:51:12,590 --> 00:51:11,460

be good and I really I mean I know you

1182

00:51:14,930 --> 00:51:12,600

were very uncomfortable in the room but

1183

00:51:16,460 --> 00:51:14,940

I really enjoyed at the paranormal

1184

00:51:18,170 --> 00:51:16,470

conference where they were having that

1185

00:51:19,580 --> 00:51:18,180

that UFO chat about things I thought

1186

00:51:22,370 --> 00:51:19,590

that was great it was great to be in a

1187

00:51:24,620 --> 00:51:22,380

room where people were just blending

1188

00:51:26,120 --> 00:51:24,630

these ideas go and I was loving it it

1189

00:51:28,340 --> 00:51:26,130

was really good but yeah you haven't

1190

00:51:30,350 --> 00:51:28,350

wrote you were writing stuff down your

1191

00:51:31,910 --> 00:51:30,360

pencil broke it did it and you you

1192

00:51:33,470 --> 00:51:31,920

suggested to me that we should leave

1193

00:51:35,450 --> 00:51:33,480

because he I was about to have a fit

1194

00:51:36,650 --> 00:51:35,460

you're starting to hyperventilate you

1195

00:51:39,260 --> 00:51:36,660

know when people talking about Close

1196

00:51:41,390 --> 00:51:39,270

Encounters of the sixth kind look that

1197

00:51:42,680 --> 00:51:41,400

one up folks that's when rich Richard's

1198

00:51:44,180 --> 00:51:42,690

brain is leaving the room and I thought

1199

00:51:45,890 --> 00:51:44,190

I think we need to get this guy's

1200

00:51:48,109 --> 00:51:45,900

I think we do well I think we should

1201  
00:51:54,859 --> 00:51:48,119  
wind up in fact I'll just pour everybody

1202  
00:51:57,200 --> 00:51:54,869  
another quick drink here so we mean I

1203  
00:51:59,599 --> 00:51:57,210  
dance oh it's mike i'm steve ellis

1204  
00:52:01,400 --> 00:51:59,609  
yellow clearly the CIA God is pencil and

1205  
00:52:03,650 --> 00:52:01,410  
put a breaking the lid halfway out there

1206  
00:52:05,540 --> 00:52:03,660  
hi guys who's riding ghost notes in

1207  
00:52:06,859 --> 00:52:05,550  
pencil would like and he could have I

1208  
00:52:09,829 --> 00:52:06,869  
feel or that's clearly what it was you

1209  
00:52:11,660 --> 00:52:09,839  
obviously got out there and so I've been

1210  
00:52:14,540 --> 00:52:11,670  
I'm part of the conspiracy after all you

1211  
00:52:15,650 --> 00:52:14,550  
although I am I am and if people wanna

1212  
00:52:17,809 --> 00:52:15,660  
know where I've been for the last couple

1213  
00:52:20,059 --> 00:52:17,819

of weeks i have made on skip exam I've

1214

00:52:22,160 --> 00:52:20,069

been on tool with the binger boys now i

1215

00:52:23,270 --> 00:52:22,170

know we've heard Richard Dawkins on this

1216

00:52:25,819 --> 00:52:23,280

show earlier saying that they would

1217

00:52:27,589 --> 00:52:25,829

never amount to nothing and and it's

1218

00:52:29,089 --> 00:52:27,599

funny the vengaboys say the same thing

1219

00:52:31,400 --> 00:52:29,099

about Richard vol Dawkins it's just

1220

00:52:34,040 --> 00:52:31,410

uncanny it really is yeah I've been on

1221

00:52:36,079 --> 00:52:34,050

tour with them and Oh crystal waters

1222

00:52:37,910 --> 00:52:36,089

Tina cousins a whole bunch of people but

1223

00:52:39,980 --> 00:52:37,920

all the details and a few interviews are

1224

00:52:41,660 --> 00:52:39,990

there on Maynard calm that I you take

1225

00:52:43,250 --> 00:52:41,670

along to their but it's great to be back

1226

00:52:45,170 --> 00:52:43,260

here again it's created talks it's great

1227

00:52:46,579 --> 00:52:45,180

to talk the uncanny with you all it's

1228

00:52:47,960 --> 00:52:46,589

been nice to have another little mini

1229

00:52:49,579 --> 00:52:47,970

think tanks I'd like to thank steve

1230

00:52:51,829 --> 00:52:49,589

roberts dr see roberts and you may not

1231

00:52:54,140 --> 00:52:51,839

for coming along and until the next big

1232

00:52:56,720 --> 00:52:54,150

time cheers oh they're plastic lid

1233

00:53:08,689 --> 00:52:56,730

actually herd sheep another conspiracy

1234

00:53:14,459 --> 00:53:12,179

it never ends a friend starts talking

1235

00:53:15,870 --> 00:53:14,469

about his new Reiki Master and someone

1236

00:53:18,779 --> 00:53:15,880

else just posted about another

1237

00:53:21,150 --> 00:53:18,789

all-natural cancer cure that they don't

1238

00:53:22,559 --> 00:53:21,160

want you to know about as skeptics we

1239

00:53:25,049 --> 00:53:22,569

spend a lot of time trying to educate

1240

00:53:26,749 --> 00:53:25,059

and protect those around us but there is

1241

00:53:29,609 --> 00:53:26,759

a way that you can reach millions

1242

00:53:31,679 --> 00:53:29,619

guerrilla skepticism on Wikipedia is a

1243

00:53:33,319 --> 00:53:31,689

group working to keep the best skeptical

1244

00:53:36,829 --> 00:53:33,329

information at everyone's fingertips

1245

00:53:40,709 --> 00:53:36,839

join us we need writers editors

1246

00:53:43,109 --> 00:53:40,719

translators we need you to join us or

1247

00:53:46,410 --> 00:53:43,119

find out more send a facebook friend

1248

00:54:01,609 --> 00:53:46,420

request to Susan Berbick that's ger be

1249

00:54:07,349 --> 00:54:04,079

thank you for listening to the skeptics

1250

00:54:09,240 --> 00:54:07,359

are now I'm very excited in just a

1251  
00:54:11,700 --> 00:54:09,250  
little under two weeks something like

1252  
00:54:14,549 --> 00:54:11,710  
that i'll be heading out to sydney

1253  
00:54:17,579 --> 00:54:14,559  
airport to catch a flight to Queenstown

1254  
00:54:20,460 --> 00:54:17,589  
New Zealand for the New Zealand skeptics

1255  
00:54:22,710 --> 00:54:20,470  
conference 2016 and that's going to be

1256  
00:54:25,019 --> 00:54:22,720  
in the first week end of December you

1257  
00:54:26,970 --> 00:54:25,029  
can get more information and more

1258  
00:54:31,380 --> 00:54:26,980  
importantly snap up your tickets at

1259  
00:54:34,670 --> 00:54:31,390  
conference dot skeptics dot n Z and a

1260  
00:54:37,289 --> 00:54:34,680  
big shout out to all our new zealand

1261  
00:54:40,410 --> 00:54:37,299  
colleagues and comrades and friends over

1262  
00:54:42,930 --> 00:54:40,420  
there and family as some of you around

1263  
00:54:44,279 --> 00:54:42,940

the world may have noticed or seen in

1264

00:54:46,079 --> 00:54:44,289

the news that there was a series of

1265

00:54:47,730 --> 00:54:46,089

earthquakes for one big earthquake and

1266

00:54:50,490 --> 00:54:47,740

lots of little tremors afterwards in New

1267

00:54:54,839 --> 00:54:50,500

Zealand in the South Island quite a bit

1268

00:54:57,599 --> 00:54:54,849

of damage done lots of lands was slips

1269

00:55:00,480 --> 00:54:57,609

and new lands created oddly enough as

1270

00:55:02,029 --> 00:55:00,490

big earthquakes sometimes do I think

1271

00:55:04,200 --> 00:55:02,039

there was a small tsunami generated

1272

00:55:06,349 --> 00:55:04,210

luckily there wasn't I think it was only

1273

00:55:08,519 --> 00:55:06,359

two people I believe only two people

1274

00:55:11,759 --> 00:55:08,529

sadly died well that's not lucky of

1275

00:55:13,529 --> 00:55:11,769

course lucky there wasn't more so a big

1276

00:55:16,380 --> 00:55:13,539

shout out to all our new zealand friends

1277

00:55:18,809 --> 00:55:16,390

and family but anyway i'll be heading

1278

00:55:21,059 --> 00:55:18,819

there for the conference where i'll be

1279

00:55:24,150 --> 00:55:21,069

giving a talk i'm not i'm not sure what

1280

00:55:25,950 --> 00:55:24,160

they want me to just yet um i might be

1281

00:55:29,279 --> 00:55:25,960

giving a couple of talks anyway i'll be

1282

00:55:30,720 --> 00:55:29,289

sure to be mentioning psychics and how

1283

00:55:32,220 --> 00:55:30,730

to do tricks and all sorts of things

1284

00:55:33,630 --> 00:55:32,230

along the way i'll be doing spoon

1285

00:55:36,630 --> 00:55:33,640

bending of course i think there's some

1286

00:55:40,289 --> 00:55:36,640

water divining involved and whatever

1287

00:55:42,569 --> 00:55:40,299

else we can get up to if you're in New

1288

00:55:46,349 --> 00:55:42,579

Zealand why not come along and be lovely

1289

00:55:48,839 --> 00:55:46,359

to meet you conference skeptics NZ

1290

00:55:51,630 --> 00:55:48,849

coming up next week's show we're going

1291

00:55:53,539 --> 00:55:51,640

to be chatting about the recent talk

1292

00:55:58,559 --> 00:55:53,549

here in Sydney in fact just last night

1293

00:56:00,390 --> 00:55:58,569

dr. Lisa Randall cosmologists physicist

1294

00:56:03,210 --> 00:56:00,400

from the United States brought out

1295

00:56:06,329 --> 00:56:03,220

courtesy of other people our friends at

1296

00:56:08,120 --> 00:56:06,339

the think inc thinking who you hear us

1297

00:56:10,230 --> 00:56:08,130

mentioning on the show from time to time

1298

00:56:12,180 --> 00:56:10,240

what I would have fun

1299

00:56:15,510 --> 00:56:12,190

night that was what a fascinating night

1300

00:56:18,150 --> 00:56:15,520

that was talked about warp bubbles this

1301

00:56:20,220 --> 00:56:18,160

was all about dark energy and dark

1302

00:56:22,680 --> 00:56:20,230

manner which she said really should be

1303

00:56:24,330 --> 00:56:22,690

called transparent matter not dark but

1304

00:56:26,340 --> 00:56:24,340

it went into all those sort of things

1305

00:56:29,700 --> 00:56:26,350

wonderful questions from the floor after

1306

00:56:32,040 --> 00:56:29,710

the talk it was a really enlightening

1307

00:56:32,940 --> 00:56:32,050

and interesting evening anyway next week

1308

00:56:35,580 --> 00:56:32,950

we're going to be covering that with

1309

00:56:38,670 --> 00:56:35,590

some interviews on the spot on the scene

1310

00:56:40,590 --> 00:56:38,680

from Maynard who was also there with his

1311

00:56:42,690 --> 00:56:40,600

microphone running around the audience

1312

00:56:46,380 --> 00:56:42,700

and thank you to our friends at think

1313

00:56:48,060 --> 00:56:46,390

ink for arranging all that also coming

1314

00:56:51,750 --> 00:56:48,070

up on the skeptics on next week we have

1315

00:56:55,560 --> 00:56:51,760

a review of a mind-body wallet fare from

1316

00:56:59,160 --> 00:56:55,570

Oh almost 20 years ago something like

1317

00:57:01,350 --> 00:56:59,170

that here in Sydney and it's good to

1318

00:57:03,330 --> 00:57:01,360

delve there's that word again delve into

1319

00:57:06,180 --> 00:57:03,340

the archives of the Australian skeptics

1320

00:57:10,140 --> 00:57:06,190

at skeptics calm today you and read

1321

00:57:13,230 --> 00:57:10,150

reports of other times about the

1322

00:57:15,780 --> 00:57:13,240

skeptical goings-on now here's a special

1323

00:57:18,510 --> 00:57:15,790

note for our friends in the melbourne

1324

00:57:19,590 --> 00:57:18,520

area and victoria coming up at the more

1325

00:57:21,330 --> 00:57:19,600

tea skeptics and i've had the pleasure

1326  
00:57:25,050 --> 00:57:21,340  
of speaking for the more tea skeptics a

1327  
00:57:29,340 --> 00:57:25,060  
number of years ago on thursday november

1328  
00:57:32,160 --> 00:57:29,350  
the 24th dr. angie matki from the USA

1329  
00:57:34,440 --> 00:57:32,170  
with her talk medical nonsense Angie

1330  
00:57:37,530 --> 00:57:34,450  
matki is known to skeptics and listeners

1331  
00:57:40,080 --> 00:57:37,540  
of course we chat to her from time to

1332  
00:57:43,349 --> 00:57:40,090  
time well lucky people down in Melbourne

1333  
00:57:45,780 --> 00:57:43,359  
you have the chance to hear dr. Andy

1334  
00:57:49,410 --> 00:57:45,790  
McKee in person so check out the site

1335  
00:57:52,290 --> 00:57:49,420  
their meetup com / Morty hyphen skeptics

1336  
00:57:55,980 --> 00:57:52,300  
hyphen in life and the hyphen pub I'll

1337  
00:57:59,609 --> 00:57:55,990  
put a link in the show notes one talk

1338  
00:58:03,420 --> 00:57:59,619

well worth going to my friends dr. Angie

1339

00:58:05,280 --> 00:58:03,430

matki medical nonsense but for this week

1340

00:58:07,260 --> 00:58:05,290

this is Richard Saunders about to run

1341

00:58:10,230 --> 00:58:07,270

downstairs yet again to get a nice cool

1342

00:58:15,040 --> 00:58:10,240

glass of ice water signing off from

1343

00:58:21,230 --> 00:58:17,450

you've been listening to the skeptics

1344

00:58:24,140 --> 00:58:21,240

own podcast visit our website at wwc a

1345

00:58:27,560 --> 00:58:24,150

petting zoo TV for contacts and archive

1346

00:58:30,290 --> 00:58:27,570

of all episodes since 2008 and our

1347

00:58:32,200 --> 00:58:30,300

online store please support the skeptic

1348

00:58:35,359 --> 00:58:32,210

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1349

00:58:38,990 --> 00:58:35,369

skeptic zone liking us on facebook and

1350

00:58:41,150 --> 00:58:39,000

leaving a review on iTunes you can also

1351

00:58:44,349 --> 00:58:41,160

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1352

00:58:47,120 --> 00:58:44,359

paypal for as little as 99 cents a week

1353

00:58:48,710 --> 00:58:47,130

the skeptic zone is an independent

1354

00:58:51,170 --> 00:58:48,720

production the views and opinions

1355

00:58:52,790 --> 00:58:51,180

expressed on the skeptic zone and not

1356

00:58:55,670 --> 00:58:52,800

necessarily those of australian