



The Skeptic Zone
Show 138 - 10 June 2011

Lawrence Leung

1
00:00:12,580 --> 00:00:09,080
welcome to the skeptic zone the podcast

2
00:00:16,430 --> 00:00:12,590
from Australia for science and reason

3
00:00:25,279 --> 00:00:16,440
urea hosts Richard Saunders and Stefan

4
00:00:28,160 --> 00:00:25,289
psycho hello Richard hello Stefan I

5
00:00:30,859 --> 00:00:28,170
can't believe I'm actually in the zone

6
00:00:32,420 --> 00:00:30,869
you've come back into the zone we don't

7
00:00:34,250 --> 00:00:32,430
know where you went but you're now back

8
00:00:36,020 --> 00:00:34,260
in the zone I'm way back in the zone i

9
00:00:37,970 --> 00:00:36,030
think i went to an alternative universe

10
00:00:39,470 --> 00:00:37,980
perfect for a couple weeks there I mean

11
00:00:43,220 --> 00:00:39,480
I know I know what happened to you what

12
00:00:45,170 --> 00:00:43,230
happened you were raptured I really you

13
00:00:47,510 --> 00:00:45,180

actually dance what happened I actually

14

00:00:49,580 --> 00:00:47,520

was raptured yes I I have no memory

15

00:00:51,439 --> 00:00:49,590

whatsoever and all i know is i'm back in

16

00:00:52,400 --> 00:00:51,449

the zone now isn't that incredible so i

17

00:00:54,500 --> 00:00:52,410

can't even say it was a good experience

18

00:00:55,850 --> 00:00:54,510

or not sure you advil with all the

19

00:00:57,560 --> 00:00:55,860

people on the planet you were the one

20

00:00:59,540 --> 00:00:57,570

who thought i was the one you're it and

21

00:01:01,970 --> 00:00:59,550

i'm back you yeah i can't tell you

22

00:01:03,560 --> 00:01:01,980

anything about it but it's good to be

23

00:01:05,210 --> 00:01:03,570

back i'm glad you're back I wish you

24

00:01:06,890 --> 00:01:05,220

could tell us something about it because

25

00:01:08,420 --> 00:01:06,900

that was i'm still getting over the fact

26

00:01:11,149 --> 00:01:08,430

that the you know the rapture didn't

27

00:01:13,250 --> 00:01:11,159

come two weeks ago I know it's taken a

28

00:01:14,539 --> 00:01:13,260

while and other people that people say

29

00:01:16,789 --> 00:01:14,549

basically no one was good enough to go

30

00:01:18,499 --> 00:01:16,799

so we're all just we'll just and that's

31

00:01:20,300 --> 00:01:18,509

it that's it I don't think we could it

32

00:01:25,160 --> 00:01:20,310

actually did happen it's just nobody got

33

00:01:27,679 --> 00:01:25,170

taken I heard that they said the excuse

34

00:01:29,210 --> 00:01:27,689

one of the excuses that come about but

35

00:01:31,969 --> 00:01:29,220

the end of the world the rapture not

36

00:01:34,850 --> 00:01:31,979

happening is well that was the last day

37

00:01:37,640 --> 00:01:34,860

you could repent Oh even if you repent

38

00:01:39,350 --> 00:01:37,650

now you're screwed oh really yeah that

39

00:01:40,609 --> 00:01:39,360

was a deadline that was the deadline so

40

00:01:43,130 --> 00:01:40,619

this is what they're saying now and the

41

00:01:46,429 --> 00:01:43,140

real end of the world is in not october

42

00:01:49,190 --> 00:01:46,439

hmm did the saying sorry to you to your

43

00:01:51,200 --> 00:01:49,200

wife count because i think i might have

44

00:01:53,510 --> 00:01:51,210

said that a couple of times that day you

45

00:01:54,830 --> 00:01:53,520

know repenting no probably not good

46

00:01:57,020 --> 00:01:54,840

enough i don't think i don't think it

47

00:01:59,569 --> 00:01:57,030

does how about it doesn't quite know

48

00:02:01,069 --> 00:01:59,579

like a try I mean I get to the pearly

49

00:02:03,709 --> 00:02:01,079

gates you could say look you know hey

50

00:02:05,840 --> 00:02:03,719

come on come on Lord what I do I

51
00:02:07,429 --> 00:02:05,850
apologize I mean you'll just tell them

52
00:02:10,060 --> 00:02:07,439
that you are on the skeptic zone and

53
00:02:11,990 --> 00:02:10,070
that's all come straight either

54
00:02:13,640 --> 00:02:12,000
especially moving trouble there

55
00:02:15,380 --> 00:02:13,650
according to some people now but it is

56
00:02:21,170 --> 00:02:15,390
great to be back and what what episode

57
00:02:23,990 --> 00:02:21,180
is at 138 138 138 for the what's the day

58
00:02:26,480 --> 00:02:24,000
today this between film dune that's I

59
00:02:29,300 --> 00:02:26,490
whom it is June already wasn't it like

60
00:02:33,110 --> 00:02:29,310
just I know it like bit pre rapture it

61
00:02:34,880 --> 00:02:33,120
was time seemed to go a lot slower it

62
00:02:36,800 --> 00:02:34,890
did before the red ed it now it's just

63
00:02:40,190 --> 00:02:36,810

float was it hurtling you hurtling

64

00:02:42,650 --> 00:02:40,200
towards damnation good everywhere from

65

00:02:44,840 --> 00:02:42,660
episode one oh yes so what's happening

66

00:02:47,240 --> 00:02:44,850
this episode anyway we have an interview

67

00:02:49,940 --> 00:02:47,250
with a top bloke are by the name of

68

00:02:52,130 --> 00:02:49,950
Lawrence learned I'll Lawrence learn

69

00:02:54,110 --> 00:02:52,140
yeah he said the courage of an hour a

70

00:02:56,090 --> 00:02:54,120
secretary could unsee ation that's not

71

00:02:58,400 --> 00:02:56,100
too bad not too bad he's he's ER from

72

00:03:01,430 --> 00:02:58,410
Melbourne he's just about to appear in

73

00:03:03,820 --> 00:03:01,440
his own TV show on ABC television here

74

00:03:06,080 --> 00:03:03,830
in Australia on NBC one called

75

00:03:08,120 --> 00:03:06,090
unbelievable now he goes around the

76

00:03:10,160 --> 00:03:08,130

world and he investigates ghosts and

77

00:03:14,270 --> 00:03:10,170

psychics and strangely warm in a

78

00:03:17,060 --> 00:03:14,280

skeptical manner in a skeptical comic my

79

00:03:19,670 --> 00:03:17,070

comical skeptical matter oh that is

80

00:03:20,810 --> 00:03:19,680

unbelievable that is isn't it well

81

00:03:22,460 --> 00:03:20,820

that's good so he's getting a bit of a

82

00:03:25,570 --> 00:03:22,470

chat about the show that which is what

83

00:03:28,820 --> 00:03:25,580

coming up soon here in fact it'll be on

84

00:03:30,350 --> 00:03:28,830

this Wednesday coming up whatever the

85

00:03:33,320 --> 00:03:30,360

Wednesday the date of Wednesday's I

86

00:03:34,760 --> 00:03:33,330

think it's the 15th soonish any share

87

00:03:37,550 --> 00:03:34,770

all that sounds pretty good more

88

00:03:39,710 --> 00:03:37,560

skepticism and and comedy on the TV on

89

00:03:41,960 --> 00:03:39,720

the TV but you will be chatting to him

90

00:03:43,820 --> 00:03:41,970

in just a moment and in that chat we

91

00:03:45,199 --> 00:03:43,830

actually give the correct time in the

92

00:03:47,150 --> 00:03:45,209

date free show that would be very

93

00:03:49,550 --> 00:03:47,160

helpful for our listeners yes I think so

94

00:03:52,370 --> 00:03:49,560

and following that we have the think

95

00:03:54,260 --> 00:03:52,380

tank think tank lovely little thing oh I

96

00:03:55,940 --> 00:03:54,270

heard those wouldn't I know there's a

97

00:03:57,110 --> 00:03:55,950

lot of time you're throwing in them in

98

00:03:58,850 --> 00:03:57,120

the emails there to try and get the

99

00:04:00,440 --> 00:03:58,860

whole team together and yeah just didn't

100

00:04:04,130 --> 00:04:00,450

work out change from thursday to monday

101
00:04:06,320 --> 00:04:04,140
to tuesday and whenever it was because

102
00:04:08,900 --> 00:04:06,330
dr. ratio of course has slipped away to

103
00:04:10,400 --> 00:04:08,910
vanuatu a bana washes off do she's

104
00:04:12,440 --> 00:04:10,410
having a little holiday in Vanuatu

105
00:04:13,420 --> 00:04:12,450
checking out the volcano there in the

106
00:04:15,339 --> 00:04:13,430
firewall

107
00:04:16,479 --> 00:04:15,349
all sorts of things so I guess we'll

108
00:04:18,490 --> 00:04:16,489
hear about that when she gets back I

109
00:04:20,499 --> 00:04:18,500
hope so I think she's good in fact I

110
00:04:22,290 --> 00:04:20,509
heard along the grapevine that she had a

111
00:04:26,170 --> 00:04:22,300
little bit of extra money given to her

112
00:04:29,110 --> 00:04:26,180
specifically to buy crabs ah and be sure

113
00:04:31,719 --> 00:04:29,120

to eat the booty bring them back I hope

114

00:04:33,129 --> 00:04:31,729

not oh I you in here through customs

115

00:04:34,779 --> 00:04:33,139

which obably not know she wouldn't

116

00:04:38,110 --> 00:04:34,789

because she leave them on the spot early

117

00:04:39,490 --> 00:04:38,120

oh I see also he could wear but like is

118

00:04:41,320 --> 00:04:39,500

it like a headdress or something you can

119

00:04:45,310 --> 00:04:41,330

get and get right past customs well ugh

120

00:04:47,529 --> 00:04:45,320

rachel and i discovered the delights of

121

00:04:49,510 --> 00:04:47,539

crab legs when we're in Las Vegas last

122

00:04:52,120 --> 00:04:49,520

time southport can Cena they're all

123

00:04:55,360 --> 00:04:52,130

those people coming to town oh yes the

124

00:04:57,999 --> 00:04:55,370

crab legs at the south point casino just

125

00:04:59,740 --> 00:04:58,009

wonderful stop bragging now Richard stop

126

00:05:02,439 --> 00:04:59,750

making us all feel bad for not having

127

00:05:03,760 --> 00:05:02,449

gone but we yeah we'll hear i'm sure

128

00:05:06,909 --> 00:05:03,770

we'll hear about the next one step

129

00:05:09,330 --> 00:05:06,919

there's always cam kim there is in 2012

130

00:05:13,089 --> 00:05:09,340

there is tan-tan in Vegas in Vegas for

131

00:05:15,339 --> 00:05:13,099

that's worth say woohoo speaking of the

132

00:05:18,879 --> 00:05:15,349

u.s. yes this is a sort of an unstable

133

00:05:20,800 --> 00:05:18,889

segue good segue I was interested to see

134

00:05:24,520 --> 00:05:20,810

the other day that when I woke up I

135

00:05:27,010 --> 00:05:24,530

noticed on the news lines are saying the

136

00:05:28,870 --> 00:05:27,020

bodies of 30 people have been discovered

137

00:05:31,360 --> 00:05:28,880

in a mass grave in Texas are those

138

00:05:33,310 --> 00:05:31,370

people children are they are known

139

00:05:35,469 --> 00:05:33,320

another coral yes that was a horrendous

140

00:05:38,649 --> 00:05:35,479

news story when I jumped on the train I

141

00:05:41,260 --> 00:05:38,659

happen to go to the gym that day is it

142

00:05:43,480 --> 00:05:41,270

of a walk as you do as I do and so I'm

143

00:05:45,670 --> 00:05:43,490

sort of keeping an eye on on the news as

144

00:05:46,779 --> 00:05:45,680

it was coming through across the working

145

00:05:49,629 --> 00:05:46,789

machines that what are their treadmills

146

00:05:50,830 --> 00:05:49,639

yeah TVs on the radio these days so

147

00:05:52,899 --> 00:05:50,840

click click clicking I'm watching and

148

00:05:55,360 --> 00:05:52,909

saying oh you know terrible thinking

149

00:05:57,100 --> 00:05:55,370

another shocking thing and this happened

150

00:05:59,980 --> 00:05:57,110

I said yet the information came from a

151

00:06:02,649 --> 00:05:59,990

tip from a cycle just like it yes okay

152

00:06:04,839 --> 00:06:02,659

another three kilometres later on a

153

00:06:06,730 --> 00:06:04,849

treadmill I'm the sheriff deputy said

154

00:06:09,580 --> 00:06:06,740

well we didn't find anything Oh is he

155

00:06:12,040 --> 00:06:09,590

what I say and I saw that same story it

156

00:06:13,540 --> 00:06:12,050

was a kind of sound a bit funny to start

157

00:06:15,760 --> 00:06:13,550

with it it says they said psychic i

158

00:06:16,960 --> 00:06:15,770

thought either psychic did it or it's

159

00:06:18,790 --> 00:06:16,970

just not going to they're not going to

160

00:06:20,379 --> 00:06:18,800

find anything it crossed my mind that it

161

00:06:22,530 --> 00:06:20,389

could have been someone who knew

162

00:06:23,640 --> 00:06:22,540

something about a real crime but yeah

163

00:06:25,110 --> 00:06:23,650

I going to tell the cops i know

164

00:06:26,850 --> 00:06:25,120

something oh I know I'll pretend I'm

165

00:06:29,040 --> 00:06:26,860

psychic yes they all came in a vision

166

00:06:30,900 --> 00:06:29,050

but it seems to me like it could have

167

00:06:33,150 --> 00:06:30,910

been and I don't know the details yet

168

00:06:35,250 --> 00:06:33,160

could have well been a well-meaning but

169

00:06:36,630 --> 00:06:35,260

deluded person that's true thinking they

170

00:06:39,480 --> 00:06:36,640

had a vision but I mean when you think

171

00:06:42,060 --> 00:06:39,490

about it if if the sort of abilities to

172

00:06:43,680 --> 00:06:42,070

census of things were real and and you

173

00:06:46,230 --> 00:06:43,690

were an actual psyche you'd be just

174

00:06:48,300 --> 00:06:46,240

inundated with Souls just everywhere

175

00:06:50,250 --> 00:06:48,310

because yeah anyway you walk so you go

176
00:06:52,170 --> 00:06:50,260
past the cemetery there be there be like

177
00:06:53,850 --> 00:06:52,180
hundreds of them now this this could be

178
00:06:55,500 --> 00:06:53,860
a problem is different well it could be

179
00:06:58,770 --> 00:06:55,510
but I've actually been working on a

180
00:07:01,410 --> 00:06:58,780
solution of perhaps a crystal ball bar

181
00:07:03,990 --> 00:07:01,420
on the car so if you actually driving

182
00:07:05,850 --> 00:07:04,000
past where there are like inundations as

183
00:07:07,200 --> 00:07:05,860
spirits that the psychic person might

184
00:07:09,060 --> 00:07:07,210
pick out this protects your car it

185
00:07:11,700 --> 00:07:09,070
protects the cup and just just plows

186
00:07:13,620 --> 00:07:11,710
them out of the way yeah so I'm working

187
00:07:15,780 --> 00:07:13,630
on that at the moment sir just a bit of

188
00:07:18,270 --> 00:07:15,790

fine-tuning their I think it I tell you

189

00:07:20,580 --> 00:07:18,280

what and seriously if you took that to

190

00:07:22,800 --> 00:07:20,590

the mind-body wallet I lost all their

191

00:07:24,600 --> 00:07:22,810

torches psychic crystal bullbar to

192

00:07:26,250 --> 00:07:24,610

protect your car and occupants from the

193

00:07:27,780 --> 00:07:26,260

spirits of great that you would say oh

194

00:07:30,090 --> 00:07:27,790

yeah yeah because they're crawling

195

00:07:32,130 --> 00:07:30,100

everywhere I mean I out it I mean really

196

00:07:34,470 --> 00:07:32,140

if I really chew my psychic gum and

197

00:07:36,420 --> 00:07:34,480

Tanner in right now this room is just

198

00:07:37,950 --> 00:07:36,430

packed to the rafters it is with soul

199

00:07:40,260 --> 00:07:37,960

I'm surprised we could even put any

200

00:07:43,440 --> 00:07:40,270

either I can hardly breathe well you

201
00:07:45,030 --> 00:07:43,450
know what we had a great I mean thank

202
00:07:48,060 --> 00:07:45,040
you to everybody who emails me of course

203
00:07:49,560 --> 00:07:48,070
I try to answer your emails I do if you

204
00:07:51,510 --> 00:07:49,570
haven't heard from you yet you will

205
00:07:52,740 --> 00:07:51,520
eventually eventually I going to get

206
00:07:54,480 --> 00:07:52,750
through them all but one that caught my

207
00:07:57,960 --> 00:07:54,490
eye was from a listener ben Phillips now

208
00:07:59,220 --> 00:07:57,970
Ben works at a giant coal mine oh yes up

209
00:08:01,340 --> 00:07:59,230
in the Hunter Valley and he said he

210
00:08:04,050 --> 00:08:01,350
really enjoys listening to the show

211
00:08:06,690 --> 00:08:04,060
because he's driving one of these

212
00:08:08,730 --> 00:08:06,700
monster big stupid get out of here

213
00:08:10,110 --> 00:08:08,740

trucks right you saw a movie with the

214

00:08:11,820 --> 00:08:10,120

buyers which are bigger than your house

215

00:08:13,140 --> 00:08:11,830

yeah

216

00:08:16,230 --> 00:08:13,150

he's out there and he's little cabin

217

00:08:17,280 --> 00:08:16,240

with call in the back you know 20 feet

218

00:08:19,470 --> 00:08:17,290

in the air or whatever the hell it is

219

00:08:20,880 --> 00:08:19,480

listening to the skeptic oh really well

220

00:08:22,620 --> 00:08:20,890

that's fabulous any sin as a photo

221

00:08:23,850 --> 00:08:22,630

didn't hear I guess you it is about

222

00:08:25,860 --> 00:08:23,860

Stefan I just look at this photograph

223

00:08:28,200 --> 00:08:25,870

you are and what's out of the front oh

224

00:08:30,690 --> 00:08:28,210

my goodness he's got a crystal ball bar

225

00:08:32,970 --> 00:08:30,700

on it he does ah because of course does

226

00:08:34,350 --> 00:08:32,980

coal mines there's a lot of spirits in

227

00:08:36,540 --> 00:08:34,360

there well you know it could be a

228

00:08:39,450 --> 00:08:36,550

diamond one cuz diamond comes from coal

229

00:08:40,590 --> 00:08:39,460

oh it's all making sense well Ben thank

230

00:08:42,840 --> 00:08:40,600

you very much and we hope you are

231

00:08:45,390 --> 00:08:42,850

continuing to enjoy over the rumble of

232

00:08:47,330 --> 00:08:45,400

your massive great Tonka truck so the

233

00:08:49,680 --> 00:08:47,340

loot bank doesn't look like a big talker

234

00:08:50,790 --> 00:08:49,690

well thank you very much been for

235

00:08:52,680 --> 00:08:50,800

listening thank you to all those other

236

00:08:54,300 --> 00:08:52,690

listeners to thank you to those kind

237

00:08:56,490 --> 00:08:54,310

people who've been computing lately and

238

00:08:59,370 --> 00:08:56,500

we've got more one dollar week

239

00:09:00,930 --> 00:08:59,380

subscribers all the time it's really

240

00:09:03,870 --> 00:09:00,940

great and thank you all because that

241

00:09:06,120 --> 00:09:03,880

lets me by nice equipment for the crew

242

00:09:09,660 --> 00:09:06,130

it pays for the hosting of the show yeah

243

00:09:11,220 --> 00:09:09,670

that's why we get it up and we want to

244

00:09:13,410 --> 00:09:11,230

we want to grow of course I want to get

245

00:09:15,270 --> 00:09:13,420

more people in get ya do a few more

246

00:09:17,490 --> 00:09:15,280

promotions all that sort of thing cuz ya

247

00:09:20,450 --> 00:09:17,500

thought the whole idea of skepticism has

248

00:09:23,760 --> 00:09:20,460

to expand on this little planet of ours

249

00:09:25,830 --> 00:09:23,770

covered with ghosts that we play our

250

00:09:47,150 --> 00:09:25,840

with our crystal ball but let's get on

251
00:09:52,950 --> 00:09:49,530
and joining me on the line right now

252
00:09:56,760 --> 00:09:52,960
from glorious tropical sun drenched

253
00:09:59,010 --> 00:09:56,770
melbourne is lauren's learn how are you

254
00:10:01,680 --> 00:09:59,020
learn i'm great written how are you I'm

255
00:10:03,720 --> 00:10:01,690
freezing cold up here in Sydney I'm

256
00:10:05,850 --> 00:10:03,730
freezing in an oven this is like our the

257
00:10:07,290 --> 00:10:05,860
coldest in June day for probably 10

258
00:10:10,470 --> 00:10:07,300
years it's going to slow up in the

259
00:10:12,600 --> 00:10:10,480
dining on mountains Wow for those of you

260
00:10:16,130 --> 00:10:12,610
don't know it's just out of the city and

261
00:10:19,890 --> 00:10:16,140
it's it's it's where snow shouldn't fall

262
00:10:22,410 --> 00:10:19,900
apart unbelievable it's unbelievable and

263
00:10:23,880 --> 00:10:22,420

strangely enough florence by some weird

264

00:10:27,240 --> 00:10:23,890

coincidence that's the name of your

265

00:10:30,240 --> 00:10:27,250

upcoming series here in australia on ABC

266

00:10:32,190 --> 00:10:30,250

television honor believable what can you

267

00:10:34,829 --> 00:10:32,200

tell us about the series well the show

268

00:10:38,220 --> 00:10:34,839

um it's kind of like ghostbusters meets

269

00:10:39,660 --> 00:10:38,230

Mythbusters it's it's a it's a comedy

270

00:10:42,630 --> 00:10:39,670

show but it's also we've got a lot of

271

00:10:44,370 --> 00:10:42,640

science and psychology in it it's kind

272

00:10:46,620 --> 00:10:44,380

of the show that i wish i had when i was

273

00:10:48,810 --> 00:10:46,630

in high school in any when they used to

274

00:10:51,660 --> 00:10:48,820

play science tacos to us it was quite

275

00:10:53,490 --> 00:10:51,670

dry and boring and i wish they were a

276

00:10:56,280 --> 00:10:53,500

little bit more fun this is kind of like

277

00:10:58,650 --> 00:10:56,290

a fun documentary series it just Falls

278

00:11:00,420 --> 00:10:58,660

the impossible and the irrational and

279

00:11:02,310 --> 00:11:00,430

and tries to see whether things are

280

00:11:05,820 --> 00:11:02,320

really out there or just inside our

281

00:11:08,460 --> 00:11:05,830

minds and it was interesting that I

282

00:11:10,590 --> 00:11:08,470

think it was last year when we were both

283

00:11:12,570 --> 00:11:10,600

at the amazing meeting in Las Vegas we

284

00:11:13,920 --> 00:11:12,580

bumped into each other and then had a

285

00:11:16,260 --> 00:11:13,930

bit of a chat and you were telling me

286

00:11:17,760 --> 00:11:16,270

all about your in the process of making

287

00:11:20,910 --> 00:11:17,770

this show and you worked with a good

288

00:11:23,220 --> 00:11:20,920

friend of ours bannerchek yep yep blammo

289

00:11:25,829 --> 00:11:23,230

chicks in the series is actually in the

290

00:11:30,000 --> 00:11:25,839

first episode which are his next

291

00:11:32,690 --> 00:11:30,010

wednesday and yeah he's amazing he's

292

00:11:35,790 --> 00:11:32,700

just is actually quite a hero of mine

293

00:11:38,280 --> 00:11:35,800

from for a very long time I've always

294

00:11:40,850 --> 00:11:38,290

been quite interested in magic as it as

295

00:11:43,410 --> 00:11:40,860

a teenager and it also has a child and

296

00:11:45,750 --> 00:11:43,420

sort of seeing his escapades with them

297

00:11:48,210 --> 00:11:45,760

trying to investigate psychic see things

298

00:11:50,730 --> 00:11:48,220

I've lasted a few decades oh oh

299

00:11:53,610 --> 00:11:50,740

really uh was quite chuffed and made him

300

00:11:55,260 --> 00:11:53,620

and you actually go down driving around

301
00:11:57,210 --> 00:11:55,270
Las Vegas with Vanna check who's

302
00:12:00,630 --> 00:11:57,220
completely blindfolded at the time so

303
00:12:03,810 --> 00:12:00,640
rather you than me I think yeah I must

304
00:12:07,730 --> 00:12:03,820
say I was completely almost wetting my

305
00:12:09,690 --> 00:12:07,740
pants I did pack the brownies that day

306
00:12:10,830 --> 00:12:09,700
it's quite funny I mean I've done lots

307
00:12:12,420 --> 00:12:10,840
of interviews and I've interviewed

308
00:12:15,060 --> 00:12:12,430
people in vehicles before but I've never

309
00:12:18,200 --> 00:12:15,070
interviewed someone with coins gap

310
00:12:21,420 --> 00:12:18,210
attempt over their eyes with a blindfold

311
00:12:23,040 --> 00:12:21,430
it was like epitope so I made sure there

312
00:12:24,540 --> 00:12:23,050
were no gaps and I held the coins up to

313
00:12:27,150 --> 00:12:24,550

the Sun to see there no holes and the

314

00:12:29,520 --> 00:12:27,160

coins and yep he drove me through the

315

00:12:30,810 --> 00:12:29,530

streets of Las Vegas at quite some speed

316

00:12:33,780 --> 00:12:30,820

and I thought I'd end up you know in

317

00:12:36,390 --> 00:12:33,790

some sort of CSI autopsy rapidly crash

318

00:12:38,490 --> 00:12:36,400

but now I'm surviving to give this

319

00:12:40,200 --> 00:12:38,500

interview today that's fantastic well

320

00:12:42,630 --> 00:12:40,210

the only explanation of course is that

321

00:12:46,020 --> 00:12:42,640

Banacek is truly psychic which is the

322

00:12:48,090 --> 00:12:46,030

subject of the episode 1 of unbelievable

323

00:12:50,750 --> 00:12:48,100

and in the coming weeks we can look

324

00:12:53,880 --> 00:12:50,760

forward two episodes about ghosts UFOs

325

00:12:56,790 --> 00:12:53,890

magic manipulation and one that interest

326

00:13:01,590 --> 00:12:56,800

me the last of the series is called the

327

00:13:05,520 --> 00:13:01,600

experiment yes yes the experiment the

328

00:13:06,960 --> 00:13:05,530

read not so scientific or not so it'll

329

00:13:10,290 --> 00:13:06,970

probably wouldn't pass any ethics

330

00:13:12,180 --> 00:13:10,300

committee regularly experiment this is

331

00:13:13,800 --> 00:13:12,190

an experiment where I guess I wanted to

332

00:13:16,170 --> 00:13:13,810

turn everything in its head because I

333

00:13:20,160 --> 00:13:16,180

guess a lot of people in some of their

334

00:13:21,780 --> 00:13:20,170

little the world of reason area it's

335

00:13:24,450 --> 00:13:21,790

people like yourself try to try to add a

336

00:13:27,090 --> 00:13:24,460

bit of common sense to the world and try

337

00:13:28,710 --> 00:13:27,100

to turn I'm not sure that's your I'm I'm

338

00:13:30,600 --> 00:13:28,720

speaking putting words in your mouth ok

339

00:13:33,870 --> 00:13:30,610

ok you have you know unbelievable

340

00:13:35,490 --> 00:13:33,880

beliefs perhaps make them a bit more

341

00:13:39,360 --> 00:13:35,500

sort of rational or a bit more skeptical

342

00:13:40,740 --> 00:13:39,370

about how they look at things so I

343

00:13:44,250 --> 00:13:40,750

thought I'll turn it in turn that on its

344

00:13:48,990 --> 00:13:44,260

head and see if similarly I could turn a

345

00:13:50,850 --> 00:13:49,000

skeptic into a believer yeah it's kind

346

00:13:54,150 --> 00:13:50,860

of a Truman Show style experiment which

347

00:13:57,570 --> 00:13:54,160

is extremely difficult to plan and film

348

00:14:00,060 --> 00:13:57,580

because um well for one thing I wasn't

349

00:14:01,230 --> 00:14:00,070

the the star of the episode the star was

350

00:14:05,100 --> 00:14:01,240

someone we found who

351
00:14:07,250 --> 00:14:05,110
a computer scientist we arranged it with

352
00:14:10,730 --> 00:14:07,260
his sister and unbeknownst Lee this

353
00:14:15,780 --> 00:14:10,740
super skeptic guy he gave him the most

354
00:14:19,410 --> 00:14:15,790
unbelievable week of his life through

355
00:14:22,800 --> 00:14:19,420
all sorts of trickery and tomfoolery and

356
00:14:25,620 --> 00:14:22,810
hidden cameras to see if we can turn a

357
00:14:26,820 --> 00:14:25,630
skeptic in global goodness me so that'll

358
00:14:28,980 --> 00:14:26,830
be look that's something we can look

359
00:14:30,329 --> 00:14:28,990
forward to I we won't say what happened

360
00:14:33,030 --> 00:14:30,339
of course to give it away we can all

361
00:14:35,310 --> 00:14:33,040
wait to see that in episode 6 but well

362
00:14:37,470 --> 00:14:35,320
what what an interesting selection

363
00:14:38,880 --> 00:14:37,480

you've chosen for this all the classics

364

00:14:41,010 --> 00:14:38,890

I guess are there the psychics are

365

00:14:44,280 --> 00:14:41,020

ghosts the UFOs I'm glad you're doing

366

00:14:46,139 --> 00:14:44,290

what unmagic because like yourself magic

367

00:14:47,630 --> 00:14:46,149

is one of the reasons I sort of got very

368

00:14:51,000 --> 00:14:47,640

interested in this whole realm

369

00:14:54,150 --> 00:14:51,010

especially the magic of Uri Geller we I

370

00:14:56,790 --> 00:14:54,160

I studied and I learnt and it's a great

371

00:14:59,160 --> 00:14:56,800

party trick even to this day yeah yeah I

372

00:15:02,130 --> 00:14:59,170

I used to do as a little kid with a

373

00:15:04,500 --> 00:15:02,140

plastic spoons and a lighter it took a

374

00:15:07,889 --> 00:15:04,510

bit longer than you the classic a slight

375

00:15:10,290 --> 00:15:07,899

of hand moves to teach spoon been but

376

00:15:12,930 --> 00:15:10,300

yeah yeah uri geller was was fantastic

377

00:15:14,430 --> 00:15:12,940

coming he also kind of prove that you

378

00:15:16,290 --> 00:15:14,440

don't even have to do anything for

379

00:15:18,389 --> 00:15:16,300

people to believe your sake you can

380

00:15:20,430 --> 00:15:18,399

actually fail live on TV and people

381

00:15:23,250 --> 00:15:20,440

think that you're more of a scott a

382

00:15:25,530 --> 00:15:23,260

psychic because you're human sometimes

383

00:15:26,940 --> 00:15:25,540

it doesn't work it's brilliant job yeah

384

00:15:27,870 --> 00:15:26,950

he didn't actually have to do spring

385

00:15:30,090 --> 00:15:27,880

bending on some of these appearances

386

00:15:33,150 --> 00:15:30,100

well it's the famous Johnny Carson show

387

00:15:34,949 --> 00:15:33,160

where he couldn't do any any of his

388

00:15:36,540 --> 00:15:34,959

tricks because Randy had simply made

389

00:15:38,310 --> 00:15:36,550

sure that he didn't have his props

390

00:15:40,199 --> 00:15:38,320

available to him his you know prepared

391

00:15:42,210 --> 00:15:40,209

spoons and all the rest of it so he

392

00:15:44,460 --> 00:15:42,220

mailed miserably but you're right to the

393

00:15:46,230 --> 00:15:44,470

believer it just showed he was genuine

394

00:15:48,720 --> 00:15:46,240

because if he was a magician he'd just

395

00:15:51,389 --> 00:15:48,730

do it all the time naturally Wow yes

396

00:15:53,819 --> 00:15:51,399

it's an incredible it's an incredible

397

00:15:56,699 --> 00:15:53,829

way some people have to justify things

398

00:15:59,190 --> 00:15:56,709

may I find the psychology of this whole

399

00:16:01,530 --> 00:15:59,200

area and I'm sure you do too endlessly

400

00:16:04,880 --> 00:16:01,540

fascinating the way people's minds work

401
00:16:07,380 --> 00:16:04,890
yeah yeah I am a studied psychology at

402
00:16:09,930 --> 00:16:07,390
university but only for the pure reason

403
00:16:12,860 --> 00:16:09,940
I would like to work out how magic

404
00:16:15,070 --> 00:16:12,870
tricks worked on a psychological level

405
00:16:17,080 --> 00:16:15,080
not because you know I wanted to

406
00:16:18,760 --> 00:16:17,090
like a doctor like my parents would need

407
00:16:20,410 --> 00:16:18,770
to be you know being a PhD in psychology

408
00:16:23,040 --> 00:16:20,420
oh yeah no I just want to be a magician

409
00:16:27,790 --> 00:16:23,050
really yeah it's very interesting how

410
00:16:30,460 --> 00:16:27,800
that's a lot of magicians end up in the

411
00:16:32,170 --> 00:16:30,470
sort of the skeptical world and it's

412
00:16:35,320 --> 00:16:32,180
probably because they're sort of

413
00:16:38,260 --> 00:16:35,330

handling people's attention and

414

00:16:39,880 --> 00:16:38,270

perceptions in a way which they can

415

00:16:43,300 --> 00:16:39,890

understand how people can believe all

416

00:16:46,080 --> 00:16:43,310

sorts of unbelievable things and I'm

417

00:16:48,970 --> 00:16:46,090

sure that's why a lot of magicians are

418

00:16:51,280 --> 00:16:48,980

skeptics as well it's probably right and

419

00:16:54,010 --> 00:16:51,290

of course for a magician you can imagine

420

00:16:57,910 --> 00:16:54,020

what a magician like James only so Yuri

421

00:17:01,330 --> 00:16:57,920

gala doing known tricks you know we used

422

00:17:03,190 --> 00:17:01,340

the expression today and hitting your

423

00:17:05,260 --> 00:17:03,200

head on the desk or face palming or

424

00:17:07,750 --> 00:17:05,270

something like that and when I watched

425

00:17:09,670 --> 00:17:07,760

old uri geller and even the new ones

426

00:17:11,230 --> 00:17:09,680

what he's still doing it the same old

427

00:17:14,199 --> 00:17:11,240

tricks he's bringing out again and again

428

00:17:18,910 --> 00:17:14,209

it's a the gall of the man sometimes is

429

00:17:22,600 --> 00:17:18,920

breathtaking oh um having balls of olive

430

00:17:25,270 --> 00:17:22,610

oil now you must have come across some

431

00:17:28,090 --> 00:17:25,280

very interesting characters now I know

432

00:17:29,290 --> 00:17:28,100

you went of course to Las Vegas to find

433

00:17:31,620 --> 00:17:29,300

some of these interesting characters

434

00:17:34,570 --> 00:17:31,630

where else in the world did you travel I

435

00:17:39,130 --> 00:17:34,580

went to the north of Scotland stay in a

436

00:17:42,190 --> 00:17:39,140

haunted castle we are to mixing ghost

437

00:17:44,830 --> 00:17:42,200

hunters who took nakuru castle i went to

438

00:17:49,570 --> 00:17:44,840

Roswell and New Mexico to try to find

439

00:17:52,690 --> 00:17:49,580

some UFOs also went to I guess I guess I

440

00:17:56,280 --> 00:17:52,700

went everywhere I also met only the guy

441

00:17:59,020 --> 00:17:56,290

that you know that TV show lie to me

442

00:18:02,080 --> 00:17:59,030

it's like a human lie detector I know it

443

00:18:04,540 --> 00:18:02,090

professor Paul Ekman who he believes you

444

00:18:07,300 --> 00:18:04,550

can tell whether someone's lying by just

445

00:18:09,730 --> 00:18:07,310

looking at a body language and our micro

446

00:18:12,190 --> 00:18:09,740

expressions in their face I also met a

447

00:18:16,000 --> 00:18:12,200

lot of course this was in Las Vegas the

448

00:18:18,580 --> 00:18:16,010

world champion our poker player from

449

00:18:20,950 --> 00:18:18,590

2010 Joe Qaeda is Isla it's very young

450

00:18:25,210 --> 00:18:20,960

guy he's got 22 now but he won something

451

00:18:27,880 --> 00:18:25,220

like eight min us at 21 at the poker

452

00:18:30,070 --> 00:18:27,890

table and he was the world champion

453

00:18:32,470 --> 00:18:30,080

and so I want to learn how people

454

00:18:36,130 --> 00:18:32,480

blockin the sea are in the world of

455

00:18:37,840 --> 00:18:36,140

poker well you really got to see a lot

456

00:18:40,770 --> 00:18:37,850

during the making of this show are the

457

00:18:42,820 --> 00:18:40,780

episodes half an hour or an hour

458

00:18:46,450 --> 00:18:42,830

unfortunately they're only half an hour

459

00:18:48,780 --> 00:18:46,460

okay yeah yeah there was so much content

460

00:18:52,630 --> 00:18:48,790

so much interesting stuff which we shot

461

00:18:54,940 --> 00:18:52,640

so many little adventures and you know

462

00:18:56,830 --> 00:18:54,950

social experiments that I I did and

463

00:18:59,470 --> 00:18:56,840

unfortunately we can't pack it all into

464

00:19:02,200 --> 00:18:59,480

each episode which is a shame because

465

00:19:04,720 --> 00:19:02,210

there's so much content well that might

466

00:19:08,620 --> 00:19:04,730

be something for the DVD extras now and

467

00:19:10,390 --> 00:19:08,630

then when it went when the DVD comes out

468

00:19:12,760 --> 00:19:10,400

now you and I have appeared on radio

469

00:19:14,530 --> 00:19:12,770

together you might remember and I'm

470

00:19:17,290 --> 00:19:14,540

guessing it's tier might have been six

471

00:19:19,810 --> 00:19:17,300

seven eight years ago now we were both

472

00:19:21,220 --> 00:19:19,820

on the triple j network here I was in

473

00:19:22,840 --> 00:19:21,230

Sydney and you were in Melbourne and we

474

00:19:24,460 --> 00:19:22,850

were always discuss skepticism but

475

00:19:26,890 --> 00:19:24,470

that's as far as my memory takes me

476

00:19:29,620 --> 00:19:26,900

because at the time you were actually

477

00:19:31,600 --> 00:19:29,630

appearing in a show in Melbourne I think

478

00:19:34,660 --> 00:19:31,610

it was called the skeptic wasn't yeah

479

00:19:37,210 --> 00:19:34,670

yeah i did a comedy festival show uh

480

00:19:40,150 --> 00:19:37,220

back in he was 2002 and was called

481

00:19:41,800 --> 00:19:40,160

skeptic skip era which is what this I

482

00:19:45,460 --> 00:19:41,810

guess this till he shows us you know of

483

00:19:48,850 --> 00:19:45,470

I guess and yet back then I I basically

484

00:19:50,980 --> 00:19:48,860

did the show because I had this argument

485

00:19:53,470 --> 00:19:50,990

once with my mum who's quite a religious

486

00:19:55,210 --> 00:19:53,480

person person she's only volunteers of

487

00:19:58,900 --> 00:19:55,220

cathedrals and things like that she's a

488

00:20:04,590 --> 00:19:58,910

staunch Catholic and often we have quite

489

00:20:06,640 --> 00:20:04,600

colorful debates at Christmastime and

490

00:20:08,560 --> 00:20:06,650

you know I would say things like you

491

00:20:10,270 --> 00:20:08,570

know the Bible you know how can you

492

00:20:13,290 --> 00:20:10,280

trust the book that has to be written by

493

00:20:15,370 --> 00:20:13,300

so many different authors you know it's

494

00:20:16,660 --> 00:20:15,380

actually believe all this in my mom

495

00:20:19,090 --> 00:20:16,670

would say listen Lawrence why don't you

496

00:20:22,510 --> 00:20:19,100

just test your own skepticism test it

497

00:20:24,070 --> 00:20:22,520

you know you know you're testing

498

00:20:26,590 --> 00:20:24,080

everything else well why don't you test

499

00:20:28,000 --> 00:20:26,600

your own beliefs and I thought okay mom

500

00:20:29,470 --> 00:20:28,010

threw the gauntlet down and so I thought

501
00:20:33,220 --> 00:20:29,480
what I'll do is I'll put myself into

502
00:20:36,430 --> 00:20:33,230
situations where I have the highest

503
00:20:38,950 --> 00:20:36,440
possibility of experiencing the

504
00:20:41,350 --> 00:20:38,960
paranormal and the supernatural so I can

505
00:20:44,560 --> 00:20:41,360
finally once and for all you know

506
00:20:47,110 --> 00:20:44,570
see what I was you know not so believing

507
00:20:49,840 --> 00:20:47,120
of at the time yeah so yeah so that's

508
00:20:51,760 --> 00:20:49,850
why I went to Scotland i stated haunted

509
00:20:54,880 --> 00:20:51,770
castles I slept alone an underground

510
00:20:58,900 --> 00:20:54,890
catacomb that's psychic so I went to

511
00:21:01,330 --> 00:20:58,910
John Edwards live arena spectacular I

512
00:21:04,030 --> 00:21:01,340
did all these things and I told the

513
00:21:06,789 --> 00:21:04,040

whole story with a slideshow in a show

514

00:21:09,640 --> 00:21:06,799

called skeptic and and sort of did my

515

00:21:11,860 --> 00:21:09,650

conclusions all in one shot again and

516

00:21:13,299 --> 00:21:11,870

this new TV show I guess is the is a

517

00:21:14,560 --> 00:21:13,309

spin-off of that but I want to go

518

00:21:16,090 --> 00:21:14,570

further I don't want to just talk about

519

00:21:17,919 --> 00:21:16,100

the paranormal and supernatural and i'll

520

00:21:21,280 --> 00:21:17,929

talk about it every day as well which is

521

00:21:23,380 --> 00:21:21,290

why I talk to talk about manipulation in

522

00:21:26,890 --> 00:21:23,390

everyday life took the poker players and

523

00:21:30,070 --> 00:21:26,900

lie detector my detectives and and also

524

00:21:32,020 --> 00:21:30,080

look at magic which is you know why the

525

00:21:34,600 --> 00:21:32,030

psychology of deception for us and

526
00:21:36,340 --> 00:21:34,610
everything like that sounds fantastic to

527
00:21:38,830 --> 00:21:36,350
me and i'm really glad i did bump into

528
00:21:41,289 --> 00:21:38,840
you when you're in Las Vegas because I

529
00:21:44,049 --> 00:21:41,299
remembered the time I think I was

530
00:21:47,049 --> 00:21:44,059
showing you and the crew your producer

531
00:21:49,799 --> 00:21:47,059
in the camera guys the body balance

532
00:21:53,080 --> 00:21:49,809
tricks of the the magic power bands oh

533
00:21:55,030 --> 00:21:53,090
and I think you told me then a bit later

534
00:21:56,620 --> 00:21:55,040
on that you actually come across some in

535
00:21:59,919 --> 00:21:56,630
Las Vegas somewhere if i'm remembering

536
00:22:01,990 --> 00:21:59,929
right yeah we went down myself in one of

537
00:22:04,270 --> 00:22:02,000
the directors a wimp just for shop or

538
00:22:06,760 --> 00:22:04,280

just like shopping was that one day off

539

00:22:10,330 --> 00:22:06,770

a web garden our email and the

540

00:22:14,110 --> 00:22:10,340

mall in a Super Bowl is one of those

541

00:22:15,430 --> 00:22:14,120

masses are more than in Las Vegas where

542

00:22:18,640 --> 00:22:15,440

they're just department stores were

543

00:22:20,799 --> 00:22:18,650

things you can never afford luxury goods

544

00:22:24,490 --> 00:22:20,809

but down in the middle of the mall there

545

00:22:26,500 --> 00:22:24,500

was a stall that are two guys have set

546

00:22:28,240 --> 00:22:26,510

up and they were selling something which

547

00:22:30,669 --> 00:22:28,250

is quite similar to power bands but belt

548

00:22:33,010 --> 00:22:30,679

made out of metal or aluminium or

549

00:22:37,390 --> 00:22:33,020

something and they said it could focus

550

00:22:40,419 --> 00:22:37,400

the energies and frequencies of the of

551
00:22:43,510 --> 00:22:40,429
the of the universe and when they'll

552
00:22:44,740 --> 00:22:43,520
explain it to to myself they'll talk

553
00:22:48,159 --> 00:22:44,750
about they'll using words like

554
00:22:50,020 --> 00:22:48,169
mitochondria and quantum and they'll

555
00:22:53,850 --> 00:22:50,030
talking about how the internal frequency

556
00:22:55,470 --> 00:22:53,860
of your the Brazil's vibrating

557
00:22:57,450 --> 00:22:55,480
because there's so much interference and

558
00:22:59,700 --> 00:22:57,460
so much technology out there it's making

559
00:23:03,240 --> 00:22:59,710
us quite unhealthy air one of these

560
00:23:05,490 --> 00:23:03,250
metal bands it corrects all these

561
00:23:09,510 --> 00:23:05,500
frequencies and it can make you do all

562
00:23:13,320 --> 00:23:09,520
sorts of those balancing tricks actually

563
00:23:16,320 --> 00:23:13,330

stronger fitter and and and all that so

564

00:23:18,060 --> 00:23:16,330

yeah they know I wanted to see these

565

00:23:21,960 --> 00:23:18,070

balancing test for myself because I know

566

00:23:23,820 --> 00:23:21,970

you showed me some of these um you know

567

00:23:25,560 --> 00:23:23,830

balancing tests where they hold hold

568

00:23:27,000 --> 00:23:25,570

your arm and and you know they can't

569

00:23:30,390 --> 00:23:27,010

push your arm down that type of stuff

570

00:23:31,590 --> 00:23:30,400

and but I had to do it you know because

571

00:23:34,560 --> 00:23:31,600

they make it look like a control

572

00:23:36,270 --> 00:23:34,570

experiment made they get you the whole

573

00:23:38,340 --> 00:23:36,280

drama out mud and then they'd push it

574

00:23:40,289 --> 00:23:38,350

down and see it's really easy and then

575

00:23:43,080 --> 00:23:40,299

they get you to hold their metal band in

576

00:23:44,490 --> 00:23:43,090

their hands in your hand and we're

577

00:23:46,530 --> 00:23:44,500

holding it in my hand and then they push

578

00:23:49,409 --> 00:23:46,540

down and I can't I can't push it down

579

00:23:50,909 --> 00:23:49,419

but unbeknownst to them I I just like

580

00:23:55,260 --> 00:23:50,919

did a bit of sleight of hand and I

581

00:23:57,330 --> 00:23:55,270

dropped it onto the wall and so I was

582

00:23:59,370 --> 00:23:57,340

not in fact his band at all and he was

583

00:24:01,909 --> 00:23:59,380

still having trouble somehow

584

00:24:05,190 --> 00:24:01,919

miraculously these power bands were

585

00:24:08,039 --> 00:24:05,200

working through the floor and nature and

586

00:24:10,620 --> 00:24:08,049

still was able to make me soup alpha

587

00:24:12,090 --> 00:24:10,630

strong it must be true then it must it

588

00:24:15,419 --> 00:24:12,100

must mean he's got some very powerful

589

00:24:17,940 --> 00:24:15,429

stuff there yeah don't yeah that's great

590

00:24:19,620 --> 00:24:17,950

and I'm still you know absolutely

591

00:24:21,360 --> 00:24:19,630

wrapped that in this country anyway the

592

00:24:24,780 --> 00:24:21,370

skeptical movement has had some great

593

00:24:27,840 --> 00:24:24,790

success in cutting down these things and

594

00:24:29,820 --> 00:24:27,850

having them stopped and band and all the

595

00:24:32,549 --> 00:24:29,830

rest of it so skin this is amag

596

00:24:35,360 --> 00:24:32,559

skeptical activism can work wonders will

597

00:24:39,570 --> 00:24:35,370

look Lawrence I got Hanover so sorry

598

00:24:43,409 --> 00:24:39,580

skepticism skepticism and I cannot wait

599

00:24:46,340 --> 00:24:43,419

to see unbelievable it kicks off on the

600

00:24:49,200 --> 00:24:46,350

Wednesday juna 15th on abc1 at

601
00:24:51,030 --> 00:24:49,210
nine-thirty p.m. this is the show every

602
00:24:54,180 --> 00:24:51,040
skeptical in Australia should be clamoring

603
00:24:56,880 --> 00:24:54,190
to see it runs for six weeks and G

604
00:24:59,220 --> 00:24:56,890
Lawrence we might our shows might sort

605
00:25:00,900 --> 00:24:59,230
of be on there some sort of overlap I

606
00:25:03,900 --> 00:25:00,910
don't know yet so that would be good to

607
00:25:05,610 --> 00:25:03,910
have at least two skeptics on TV yes and

608
00:25:07,450 --> 00:25:05,620
they're likely are now remote viewing

609
00:25:09,190 --> 00:25:07,460
via Skype so yours is the

610
00:25:10,630 --> 00:25:09,200
one is that wine that's right and I'm

611
00:25:12,220 --> 00:25:10,640
not sure when that starts but there's a

612
00:25:14,139 --> 00:25:12,230
possibility that they could overlap a

613
00:25:16,110 --> 00:25:14,149

little bit but I matter or listeners

614

00:25:20,169 --> 00:25:16,120

will be rushing from one to the other

615

00:25:21,789 --> 00:25:20,179

comes well I look forward to saying like

616

00:25:25,840 --> 00:25:21,799

I look forward to seeing you on yours

617

00:25:27,669 --> 00:25:25,850

too Oh shucks alright Lords all the best

618

00:25:31,000 --> 00:25:27,679

for the show and again I will be

619

00:25:33,820 --> 00:25:31,010

certainly turned into the ABC during the

620

00:25:47,289 --> 00:25:33,830

15th at nine-thirty p.m. thanks Louis

621

00:25:48,970 --> 00:25:47,299

very much less Richard are you sick of

622

00:25:51,430 --> 00:25:48,980

pseudoscience and the paranormal

623

00:25:53,409 --> 00:25:51,440

dominating popular media fed up with

624

00:25:56,649 --> 00:25:53,419

being surrounded by spiritualism and

625

00:25:58,930 --> 00:25:56,659

relentless religiousness pneus yeah me

626

00:26:01,360 --> 00:25:58,940

too or you can do something about it

627

00:26:04,000 --> 00:26:01,370

help support the brand new flim-flam

628

00:26:05,649 --> 00:26:04,010

comic a weekly online comic strip that

629

00:26:08,799 --> 00:26:05,659

promotes critical thinking through

630

00:26:10,630 --> 00:26:08,809

quirky cartoons and hilarious jokes the

631

00:26:12,789 --> 00:26:10,640

more skeptical media we share with the

632

00:26:15,279 --> 00:26:12,799

world at the better it's none for profit

633

00:26:18,930 --> 00:26:15,289

so we need your help go to flim-flam

634

00:26:23,529 --> 00:26:18,940

possible comdata you that's flim-flam

635

00:26:26,049 --> 00:26:23,539

poz IB le Comte you you can contribute

636

00:26:33,049 --> 00:26:26,059

there let's spread critical thinking in

637

00:26:44,210 --> 00:26:36,450

join us now for drinking skeptically in

638

00:26:47,820 --> 00:26:44,220

the think tank in trunk of you okay

639

00:26:49,260 --> 00:26:47,830

that's 2x safe what's the talking about

640

00:26:52,409 --> 00:26:49,270

getting drunk and everything will be

641

00:26:54,240 --> 00:26:52,419

okay i'll have you know James that we

642

00:26:57,060 --> 00:26:54,250

are drinking all of us tonight we are

643

00:27:00,810 --> 00:26:57,070

drinking glorious diet coke cheers for

644

00:27:02,399 --> 00:27:00,820

ice oh you better pour some Diet Coke

645

00:27:05,669 --> 00:27:02,409

will rate you there her glasses and

646

00:27:07,409 --> 00:27:05,679

things that's right all right well yes

647

00:27:10,409 --> 00:27:07,419

and I've given away the whole thing tank

648

00:27:13,590 --> 00:27:10,419

crew tonight it's dr. AG hi dr. H irises

649

00:27:15,799 --> 00:27:13,600

thank you for coming along and James is

650

00:27:19,169 --> 00:27:15,809

joining us bastard cheap hi hey Richard

651
00:27:21,180 --> 00:27:19,179
we were bit thin on the ground tonight

652
00:27:22,230 --> 00:27:21,190
in the old think tank some people

653
00:27:24,960 --> 00:27:22,240
couldn't make it but that's all right

654
00:27:26,909 --> 00:27:24,970
we're we're here which is some of us are

655
00:27:30,149 --> 00:27:26,919
some of us are selfishly going overseas

656
00:27:32,970 --> 00:27:30,159
then on Wednesday so we normally record

657
00:27:35,880 --> 00:27:32,980
the think tank on Thursdays because I

658
00:27:37,919 --> 00:27:35,890
won't be here I moved it forward know

659
00:27:39,950 --> 00:27:37,929
what does everybody else to be here what

660
00:27:43,680 --> 00:27:39,960
is this selfish trip all about regular

661
00:27:46,919 --> 00:27:43,690
um it's incredibly selfish it's just

662
00:27:48,600 --> 00:27:46,929
self-indulgent trip to Vanuatu Oh for no

663
00:27:50,370 --> 00:27:48,610

reason I'm not doing any work I'm not

664

00:27:54,860 --> 00:27:50,380

doing it I hang on well if you want me

665

00:27:58,190 --> 00:27:54,870

to do a talk let me know when a while so

666

00:28:01,440 --> 00:27:58,200

skeptical but is skeptic or you can um

667

00:28:03,960 --> 00:28:01,450

you can look into local legends and

668

00:28:06,210 --> 00:28:03,970

goings on or maybe tribal medicine or

669

00:28:09,690 --> 00:28:06,220

something yes when i'm planning to go to

670

00:28:12,000 --> 00:28:09,700

a local sort of ceremony where because

671

00:28:14,789 --> 00:28:12,010

obviously Carver is drunk quite a lot

672

00:28:17,220 --> 00:28:14,799

even know sorry yes yes including

673

00:28:20,299 --> 00:28:17,230

vanuatu so although I mean that's not

674

00:28:23,640 --> 00:28:20,309

really supplies and I've had coverage

675

00:28:24,770 --> 00:28:23,650

it's very numbing it's very numbing I

676

00:28:27,230 --> 00:28:24,780

wouldn't recommend

677

00:28:29,720 --> 00:28:27,240

yeah but I don't know if its associated

678

00:28:32,360 --> 00:28:29,730

with any sort of spiritualism is it

679

00:28:34,730 --> 00:28:32,370

which isn't just like a alternative

680

00:28:37,010 --> 00:28:34,740

talcum it is in a way a social thing yes

681

00:28:38,360 --> 00:28:37,020

yes so if you get numb witness and

682

00:28:40,510 --> 00:28:38,370

everything but it does taste like dirty

683

00:28:43,310 --> 00:28:40,520

different well it is it's basically

684

00:28:47,870 --> 00:28:43,320

ground up roots yeah you mix with water

685

00:28:50,470 --> 00:28:47,880

it's like mud yum yum yum now speaking

686

00:28:53,120 --> 00:28:50,480

of mud we have a story here about

687

00:28:56,000 --> 00:28:53,130

Scientologists in Australia by a good

688

00:28:57,560 --> 00:28:56,010

friend of ours Steve Canaan yay the

689

00:29:00,440 --> 00:28:57,570

canal inator as he's known to his

690

00:29:05,210 --> 00:29:00,450

friends actually he doesn't know that

691

00:29:07,070 --> 00:29:05,220

don't to late now however reading upside

692

00:29:08,870 --> 00:29:07,080

down here it seems to me that the

693

00:29:13,510 --> 00:29:08,880

prominent member of the Church of

694

00:29:15,950 --> 00:29:13,520

Scientology in this country has been oh

695

00:29:18,770 --> 00:29:15,960

now listeners may be wondering why it

696

00:29:21,080 --> 00:29:18,780

suddenly got very quiet and where's all

697

00:29:23,840 --> 00:29:21,090

the background noise well we've had to

698

00:29:25,880 --> 00:29:23,850

suddenly move and come to a back room

699

00:29:27,380 --> 00:29:25,890

here at our favorite club down the end

700

00:29:29,750 --> 00:29:27,390

of the street which is a giant empty

701
00:29:32,150 --> 00:29:29,760
room with no people talking so we can

702
00:29:34,310 --> 00:29:32,160
talk which is much better and I think

703
00:29:37,730 --> 00:29:34,320
we're going to discuss this story by our

704
00:29:40,970 --> 00:29:37,740
good friend Steve Canaan we admire very

705
00:29:44,000 --> 00:29:40,980
much about top Scientologist charged

706
00:29:45,740 --> 00:29:44,010
with perverting course of justice dr.

707
00:29:48,050 --> 00:29:45,750
'he do you have a fan boy crush on Steve

708
00:29:50,630 --> 00:29:48,060
canine to you me yeah and I have a

709
00:29:52,460 --> 00:29:50,640
fanboy crispy clean nice boys I might

710
00:29:54,050 --> 00:29:52,470
have a crush it everybody does yeah I

711
00:29:55,940 --> 00:29:54,060
think I think he's great but I don't

712
00:29:58,280 --> 00:29:55,950
exactly have a fanboy crush on him oh

713
00:29:59,780 --> 00:29:58,290

come on you doing well sheep he knows

714

00:30:02,180 --> 00:29:59,790

more about this story so he should have

715

00:30:04,070 --> 00:30:02,190

talked about anything okay are more

716

00:30:06,950 --> 00:30:04,080

basically 12 months ago you may have

717

00:30:08,720 --> 00:30:06,960

remembered about May last year or more

718

00:30:10,640 --> 00:30:08,730

specifically may 19 according to my

719

00:30:12,710 --> 00:30:10,650

youtube channel here yeah there were a

720

00:30:15,350 --> 00:30:12,720

lot of stories in australian TV about

721

00:30:17,990 --> 00:30:15,360

scientology they were the only essays

722

00:30:20,390 --> 00:30:18,000

about them from the daughter of the

723

00:30:22,130 --> 00:30:20,400

strain presidents things like that one

724

00:30:24,830 --> 00:30:22,140

of the stories was actually a cover-up

725

00:30:27,410 --> 00:30:24,840

of child sexual abuse now it basically

726

00:30:30,170 --> 00:30:27,420

happened is these challenges their

727

00:30:32,560 --> 00:30:30,180

allegations of it yes now what allegedly

728

00:30:35,289 --> 00:30:32,570

happened it was

729

00:30:37,480 --> 00:30:35,299

yes electrically this young girl her

730

00:30:39,580 --> 00:30:37,490

parents weren't heavily into Scientology

731

00:30:41,259 --> 00:30:39,590

she was living in this tiny little house

732

00:30:44,080 --> 00:30:41,269

in the commune with dozens of other

733

00:30:45,370 --> 00:30:44,090

people where she got sexually assaulted

734

00:30:46,990 --> 00:30:45,380

by some people their current member of

735

00:30:49,620 --> 00:30:47,000

top my head who was whether it was

736

00:30:51,999 --> 00:30:49,630

apparent to other people in Radian

737

00:30:53,799 --> 00:30:52,009

anyway when the Department of Community

738

00:30:58,419 --> 00:30:53,809

Services came along to check up on all

739

00:31:00,389 --> 00:30:58,429

these people living there Janus gate who

740

00:31:02,980 --> 00:31:00,399

was out in Australia at the time she

741

00:31:05,320 --> 00:31:02,990

actually coached this girl into how to

742

00:31:07,889 --> 00:31:05,330

respond to Doc's questions which is

743

00:31:10,149 --> 00:31:07,899

completely illegal so doctors the

744

00:31:11,619 --> 00:31:10,159

Department of Community Services they

745

00:31:14,289 --> 00:31:11,629

actually went under a different name at

746

00:31:16,090 --> 00:31:14,299

of time on our international listeners

747

00:31:21,249 --> 00:31:16,100

doctors the government agency who looks

748

00:31:24,669 --> 00:31:21,259

after child welfare that sort the other

749

00:31:26,919 --> 00:31:24,679

things like that now if you think these

750

00:31:29,169 --> 00:31:26,929

allegations bad you should really know

751

00:31:32,940 --> 00:31:29,179

who Janice Katie's she is the head of

752

00:31:36,100 --> 00:31:32,950

the cchr which is the citizens

753

00:31:38,110 --> 00:31:36,110

Commission on Human Rights that front

754

00:31:39,909 --> 00:31:38,120

the front the front of Scientology that

755

00:31:42,940 --> 00:31:39,919

is apparently all about human rights

756

00:31:45,960 --> 00:31:42,950

coached a girl how to respond to docs so

757

00:31:49,600 --> 00:31:45,970

that yeah I do G do not get into trouble

758

00:31:52,509 --> 00:31:49,610

that's pretty bad I'm a bit about you

759

00:31:56,259 --> 00:31:52,519

mean now these are actually came out 12

760

00:31:58,180 --> 00:31:56,269

months ago and nothing was really done

761

00:32:00,340 --> 00:31:58,190

this is because Janice gage is actually

762

00:32:02,560 --> 00:32:00,350

from America uh-huh however over the

763

00:32:05,230 --> 00:32:02,570

last week or two she came out to

764

00:32:07,659 --> 00:32:05,240

Australia for a little visit oh and when

765

00:32:10,570 --> 00:32:07,669

she was out here the police decided to

766

00:32:12,730 --> 00:32:10,580

catch up her they filed some charges

767

00:32:17,049 --> 00:32:12,740

against it and took away her passport oh

768

00:32:18,669 --> 00:32:17,059

dear so are a lot of us are very eagerly

769

00:32:21,220 --> 00:32:18,679

awaiting to see what happens from those

770

00:32:23,080 --> 00:32:21,230

charges a lot of people around the ocean

771

00:32:25,119 --> 00:32:23,090

yeah I'm sure if people want to follow

772

00:32:27,310 --> 00:32:25,129

this story I guess the best thing to do

773

00:32:28,930 --> 00:32:27,320

would be to Google Scientologist

774

00:32:31,509 --> 00:32:28,940

arrested Australia and you should be

775

00:32:33,669 --> 00:32:31,519

able to find out more information I

776

00:32:36,340 --> 00:32:33,679

printed out the story by Steve Canaan

777

00:32:38,820 --> 00:32:36,350

which was posted I'll right at the end

778

00:32:42,759 --> 00:32:38,830

of last month I see I may thirty first

779

00:32:44,460 --> 00:32:42,769

but that could conceivably be huge a

780

00:32:47,039 --> 00:32:44,470

huge blower or huge new

781

00:32:48,570 --> 00:32:47,049

in regard to the Church of Scientology

782

00:32:51,000 --> 00:32:48,580

well actually Steve Canaan was the one

783

00:32:53,880 --> 00:32:51,010

who sort of a nice work yes he precious

784

00:32:57,360 --> 00:32:53,890

join you up right here yeah and actually

785

00:32:59,850 --> 00:32:57,370

after he broke it on late line he had an

786

00:33:03,419 --> 00:32:59,860

exclusive on the story and then the

787

00:33:06,600 --> 00:33:03,429

following night our sort of broadcast

788

00:33:09,360 --> 00:33:06,610

news current affairs magazine kind of

789

00:33:11,909 --> 00:33:09,370

crappy shows they were both competing to

790

00:33:14,010 --> 00:33:11,919

cover the story and they both ran it at

791

00:33:16,320 --> 00:33:14,020

the same time I did dizzy much yeah they

792

00:33:17,669 --> 00:33:16,330

always do don't yeah and at some point

793

00:33:20,010 --> 00:33:17,679

you could actually eat the exact same

794

00:33:21,419 --> 00:33:20,020

questions being asked this is a big

795

00:33:23,159 --> 00:33:21,429

answered it was so funny though because

796

00:33:25,049 --> 00:33:23,169

I spoke to Steve at the time and he was

797

00:33:27,600 --> 00:33:25,059

like yo I've got there oh you and Steve

798

00:33:32,279 --> 00:33:27,610

alike that aren't you oh shut up just

799

00:33:35,190 --> 00:33:32,289

cuz you anyway oh but hey yeah he had a

800

00:33:37,350 --> 00:33:35,200

sort of um embargo on the story as well

801
00:33:39,990 --> 00:33:37,360
and so as soon as it broke on late line

802
00:33:41,820 --> 00:33:40,000
you could just almost hear the other Joe

803
00:33:43,380 --> 00:33:41,830
knows from commercial stations just like

804
00:33:45,330 --> 00:33:43,390
prescribing over each other to get a

805
00:33:47,390 --> 00:33:45,340
piece of the Church of Scientology by

806
00:33:49,880 --> 00:33:47,400
and large these days gets a pretty

807
00:33:53,310 --> 00:33:49,890
pretty what's the word I'm looking for a

808
00:33:55,140 --> 00:33:53,320
heavy run on on all networks a heavy as

809
00:33:56,940 --> 00:33:55,150
in they get criticized a lot you know

810
00:33:58,500 --> 00:33:56,950
that people are coming down like a ton

811
00:34:02,220 --> 00:33:58,510
of bricks on them which is really good

812
00:34:04,110 --> 00:34:02,230
to see ya justic here 12 months ago I

813
00:34:06,450 --> 00:34:04,120

was really surprised when these stories

814

00:34:08,250 --> 00:34:06,460

first coming out because Scientology are

815

00:34:10,710 --> 00:34:08,260

known to be very litigious yeah yeah

816

00:34:13,829 --> 00:34:10,720

yeahs is that the right to teachers here

817

00:34:15,210 --> 00:34:13,839

yeah well they're bound to be like that

818

00:34:17,550 --> 00:34:15,220

all around the world that's why people

819

00:34:19,349 --> 00:34:17,560

hesitate before taking action or

820

00:34:21,629 --> 00:34:19,359

commenting too much about them well they

821

00:34:24,869 --> 00:34:21,639

did but now this seems to meet so many

822

00:34:26,490 --> 00:34:24,879

people are doing that yeah listen for

823

00:34:27,869 --> 00:34:26,500

ikea i don't know if they can pursue

824

00:34:29,550 --> 00:34:27,879

everyone that's criticizing them anymore

825

00:34:31,349 --> 00:34:29,560

because it's happening so much it's a

826

00:34:33,480 --> 00:34:31,359

good point dr AG if there's a tidal wave

827

00:34:35,909 --> 00:34:33,490

of people doing it as individuals what

828

00:34:40,109 --> 00:34:35,919

are they going to do it's an interesting

829

00:34:42,089 --> 00:34:40,119

idea listeners and it is the Streisand

830

00:34:44,089 --> 00:34:42,099

effect in a way isn't it and now another

831

00:34:47,010 --> 00:34:44,099

story that you posted on your facebook

832

00:34:49,829 --> 00:34:47,020

page dr. Reggie and I know how much you

833

00:34:52,280 --> 00:34:49,839

love the show and I enjoy it to our air

834

00:34:54,350 --> 00:34:52,290

crash investigations or questions

835

00:34:55,820 --> 00:34:54,360

sure it's a good show it's a really good

836

00:35:00,080 --> 00:34:55,830

show that I like air crash

837

00:35:01,580 --> 00:35:00,090

investigations cuz when it's on your

838

00:35:03,230 --> 00:35:01,590

texting you saying air crash

839

00:35:05,000 --> 00:35:03,240

investigation you're right i think

840

00:35:06,200 --> 00:35:05,010

everybody who is a regular listen to the

841

00:35:08,840 --> 00:35:06,210

zone is well aware that i'm a plane

842

00:35:11,600 --> 00:35:08,850

spotter and there have been occasions

843

00:35:13,220 --> 00:35:11,610

when we've recorded the show from my

844

00:35:15,170 --> 00:35:13,230

front room and you can hear the planes

845

00:35:18,410 --> 00:35:15,180

going over and and often when i'm having

846

00:35:20,210 --> 00:35:18,420

skype conference calls Halfin nobody can

847

00:35:23,630 --> 00:35:20,220

hear what I'm saying because planes go

848

00:35:26,300 --> 00:35:23,640

past and yeah yeah I am a massive nerd

849

00:35:28,010 --> 00:35:26,310

ok I don't think that's a secret so this

850

00:35:30,650 --> 00:35:28,020

story is actually written by Ben Radford

851

00:35:35,480 --> 00:35:30,660

who writes quite often really now for

852

00:35:38,540 --> 00:35:35,490

discovery news and it's about air france

853

00:35:42,290 --> 00:35:38,550

flight 447 which crashed in the North

854

00:35:46,250 --> 00:35:42,300

Atlantic in 2009 with 228 people on

855

00:35:48,020 --> 00:35:46,260

board and they've recently investigators

856

00:35:52,390 --> 00:35:48,030

have recently turned up one of the black

857

00:35:55,040 --> 00:35:52,400

boxes and so they had a look into what

858

00:35:56,090 --> 00:35:55,050

went wrong with this flight because they

859

00:35:59,840 --> 00:35:56,100

didn't seem to be thinking anything

860

00:36:01,460 --> 00:35:59,850

obvious and it turned out as is often

861

00:36:03,200 --> 00:36:01,470

the case Richard which you would know if

862

00:36:06,590 --> 00:36:03,210

from watching hours and hours of air

863

00:36:08,930 --> 00:36:06,600

crash which I do yeah so do i it's

864

00:36:11,270 --> 00:36:08,940

usually a series of things that lead to

865

00:36:13,670 --> 00:36:11,280

disaster though they call it the Swiss

866

00:36:16,070 --> 00:36:13,680

cheese have you heard that one yeah

867

00:36:20,210 --> 00:36:16,080

number of holes until it's so sort of

868

00:36:21,920 --> 00:36:20,220

what it's like you have a hundred slices

869

00:36:23,450 --> 00:36:21,930

of Swiss cheese right now what god holds

870

00:36:25,580 --> 00:36:23,460

a grand a place oh and eventually then

871

00:36:26,750 --> 00:36:25,590

eventually if they all line up that you

872

00:36:27,950 --> 00:36:26,760

know that it creates a hole right

873

00:36:29,450 --> 00:36:27,960

through the whole thing but they all

874

00:36:31,850 --> 00:36:29,460

have to line up it's really interesting

875

00:36:33,920 --> 00:36:31,860

yeah well it's often a combination of

876

00:36:35,750 --> 00:36:33,930

mechanical error and human error in it

877

00:36:39,140 --> 00:36:35,760

but a series of those things to lead up

878

00:36:41,150 --> 00:36:39,150

to it well according to French

879

00:36:44,780 --> 00:36:41,160

authorities when it came to Air France

880

00:36:47,420 --> 00:36:44,790

447 they concluded that the pilots made

881

00:36:49,250 --> 00:36:47,430

a series of mistakes first of all they

882

00:36:51,020 --> 00:36:49,260

encountered rough weather and this

883

00:36:53,870 --> 00:36:51,030

caused their speed sensors to ice over

884

00:36:56,270 --> 00:36:53,880

and malfunction and although this is not

885

00:37:00,200 --> 00:36:56,280

generally doesn't generally caused such

886

00:37:03,620 --> 00:37:00,210

a tragedy are all such a disaster the

887

00:37:05,780 --> 00:37:03,630

pilots instead of maintaining level

888

00:37:08,210 --> 00:37:05,790

flying they actually pulled the nose up

889

00:37:10,100 --> 00:37:08,220

and then climb steeply and so that try

890

00:37:12,770 --> 00:37:10,110

and get above all the storms just to get

891

00:37:14,240 --> 00:37:12,780

all karma area yeah however it looks as

892

00:37:17,900 --> 00:37:14,250

though they may have pulled the nose up

893

00:37:21,170 --> 00:37:17,910

a bit too much and put the plane into a

894

00:37:23,150 --> 00:37:21,180

store mmm justice out climbing so how

895

00:37:26,510 --> 00:37:23,160

the plane slowed down enough that they

896

00:37:28,070 --> 00:37:26,520

started see ya yeah so if the the

897

00:37:29,420 --> 00:37:28,080

correct thing to do once a plane stalls

898

00:37:31,610 --> 00:37:29,430

is to pull is to push the nose down

899

00:37:33,710 --> 00:37:31,620

again so that you can get air float back

900

00:37:37,790 --> 00:37:33,720

over the wings you can restart the

901
00:37:41,360 --> 00:37:37,800
engines yeah but I'm apparently the

902
00:37:43,160 --> 00:37:41,370
plant the the pilots sort of instead of

903
00:37:44,360 --> 00:37:43,170
really following their equipment and

904
00:37:46,250 --> 00:37:44,370
looking at their instruments they

905
00:37:48,110 --> 00:37:46,260
actually kind of use their intuition to

906
00:37:49,910 --> 00:37:48,120
try and work out you know what direction

907
00:37:52,010 --> 00:37:49,920
they were going in and if they were

908
00:37:54,050 --> 00:37:52,020
going up or down there trying to follow

909
00:37:55,550 --> 00:37:54,060
their their senses well that's this is

910
00:37:57,500 --> 00:37:55,560
kind of the point of Ben's article now

911
00:38:00,380 --> 00:37:57,510
I'm not really sure if you know you can

912
00:38:03,380 --> 00:38:00,390
see I'm not sure how they concluded that

913
00:38:05,660 --> 00:38:03,390

but it's very interesting sort of

914

00:38:06,800 --> 00:38:05,670

exercise in I suppose I don't know if

915

00:38:09,890 --> 00:38:06,810

you'd really call it cognitive

916

00:38:11,990 --> 00:38:09,900

dissonance but it it sort of is in a way

917

00:38:14,180 --> 00:38:12,000

because I'm there's a really great

918

00:38:16,070 --> 00:38:14,190

youtube video that listeners should seek

919

00:38:18,500 --> 00:38:16,080

out it's from a guy called ash Donald's

920

00:38:22,100 --> 00:38:18,510

and he's Australian he did it for TEDx

921

00:38:23,660 --> 00:38:22,110

in sydney i think or Canberra and he

922

00:38:26,090 --> 00:38:23,670

actually learned to fly a number of

923

00:38:28,190 --> 00:38:26,100

years ago and the way that you're taught

924

00:38:29,390 --> 00:38:28,200

to overcome your instincts when it comes

925

00:38:32,030 --> 00:38:29,400

to trying to work out whether you're up

926
00:38:34,010 --> 00:38:32,040
or down when you're in a situation where

927
00:38:36,110 --> 00:38:34,020
you can't see a horizon for example yeah

928
00:38:38,210 --> 00:38:36,120
there's no real way that you can ensure

929
00:38:40,580 --> 00:38:38,220
ative leave work out which is up which

930
00:38:41,750 --> 00:38:40,590
is yeah I mean are you heading towards

931
00:38:45,710 --> 00:38:41,760
the ocean in the middle of the night we

932
00:38:48,260 --> 00:38:45,720
don't really know intuitively but it's

933
00:38:50,390 --> 00:38:48,270
very difficult for you to say used to

934
00:38:52,220 --> 00:38:50,400
working of your balance and your answers

935
00:38:54,500 --> 00:38:52,230
as far as what you feel this because you

936
00:38:55,760 --> 00:38:54,510
know it's not to just ignore those

937
00:38:57,800 --> 00:38:55,770
and look at the instruments and believe

938
00:38:59,840 --> 00:38:57,810

for the insta sensory input you're

939

00:39:03,140 --> 00:38:59,850

getting experiences as a human could

940

00:39:04,790 --> 00:39:03,150

possibly say you're climbing yeah we're

941

00:39:06,200 --> 00:39:04,800

in fact you're in you're diving and

942

00:39:08,300 --> 00:39:06,210

you're upside down in your diaper well

943

00:39:09,800 --> 00:39:08,310

yeah I mean there have been incidents as

944

00:39:13,130 --> 00:39:09,810

such as that which you and I have seen

945

00:39:14,450 --> 00:39:13,140

on air crash and so ash does a 20-minute

946

00:39:16,640 --> 00:39:14,460

talk it's really interesting because he

947

00:39:19,670 --> 00:39:16,650

talks about how when he was taught to

948

00:39:23,720 --> 00:39:19,680

try and trained himself to ignore his

949

00:39:25,790 --> 00:39:23,730

intuition he would have sort of a as

950

00:39:28,430 --> 00:39:25,800

what would you call it like a visor

951
00:39:29,960 --> 00:39:28,440
visor put over his eyes yeah so that he

952
00:39:31,940 --> 00:39:29,970
could only see his instruments and he

953
00:39:34,880 --> 00:39:31,950
couldn't see outside now the window of

954
00:39:36,710 --> 00:39:34,890
the plane and then the instructor would

955
00:39:40,910 --> 00:39:36,720
sort of throw the plane into you know a

956
00:39:43,100 --> 00:39:40,920
spin or or breach or you know we're

957
00:39:45,020 --> 00:39:43,110
released into the stores yeah even

958
00:39:46,820 --> 00:39:45,030
something as minor as a turn yeah yeah

959
00:39:49,370 --> 00:39:46,830
and even something like a really slow

960
00:39:50,750 --> 00:39:49,380
gradual change yeah so that you don't

961
00:39:52,850 --> 00:39:50,760
really you can't really be aware that

962
00:39:54,770 --> 00:39:52,860
you're turning because you can't see

963
00:39:56,420 --> 00:39:54,780

can't see and then you have to try to

964

00:39:58,400 --> 00:39:56,430

learn to actually trust your instruments

965

00:40:00,950 --> 00:39:58,410

and the interesting thing about it too

966

00:40:03,050 --> 00:40:00,960

is that a lot of pilots nowadays because

967

00:40:05,000 --> 00:40:03,060

so many planes actually electronically

968

00:40:07,130 --> 00:40:05,010

computerized but they controlled by

969

00:40:08,450 --> 00:40:07,140

computers you don't you're less they're

970

00:40:12,350 --> 00:40:08,460

less and less trained to actually rely

971

00:40:13,460 --> 00:40:12,360

on having to take action from their

972

00:40:15,620 --> 00:40:13,470

instruments because normally the

973

00:40:18,110 --> 00:40:15,630

computer fix is that right so I think

974

00:40:20,470 --> 00:40:18,120

that's the article that some been

975

00:40:22,670 --> 00:40:20,480

radford's written it's about that in

976

00:40:25,040 --> 00:40:22,680

there's another example that he uses

977

00:40:29,240 --> 00:40:25,050

here that this is not the first time the

978

00:40:30,860 --> 00:40:29,250

in France 444 or flight 447 sorry was

979

00:40:34,130 --> 00:40:30,870

not the first time and he mentions him

980

00:40:36,350 --> 00:40:34,140

another incident in February 2009 in

981

00:40:38,330 --> 00:40:36,360

buffalo new york where 50 people

982

00:40:41,450 --> 00:40:38,340

including one person were killed on the

983

00:40:44,060 --> 00:40:41,460

ground and they think that was a result

984

00:40:46,910 --> 00:40:44,070

of pilot intuition i remove

985

00:40:48,770 --> 00:40:46,920

overcorrecting you so in this case I'm

986

00:40:50,200 --> 00:40:48,780

the pilot and the copilot had not been

987

00:40:52,490 --> 00:40:50,210

paying attention to the planes airspeed

988

00:40:54,620 --> 00:40:52,500

and when they realized the plane was

989

00:40:57,410 --> 00:40:54,630
about to stall the pilot pulled the

990

00:40:58,790 --> 00:40:57,420
planes nose up instead of down so

991

00:41:00,290 --> 00:40:58,800
exactly the same thing that happened to

992

00:41:02,670 --> 00:41:00,300
the Air France price I think I remember

993

00:41:05,130 --> 00:41:02,680
the New York one from air crash

994

00:41:06,510 --> 00:41:05,140
yeah when Shannon is in a suburb and

995

00:41:09,150 --> 00:41:06,520
they initially thought it was a

996

00:41:10,440 --> 00:41:09,160
terrorist attack or something yeah i

997

00:41:12,600 --> 00:41:10,450
think if that's the same one I think

998

00:41:14,400 --> 00:41:12,610
it's the same way now the the rid of the

999

00:41:17,400 --> 00:41:14,410
moral of this story if I can put it that

1000

00:41:21,360 --> 00:41:17,410
way is that a lot of people that we

1001
00:41:23,610 --> 00:41:21,370
certainly encounter you hear you hear

1002
00:41:25,770 --> 00:41:23,620
the expression trust your gut or go with

1003
00:41:27,600 --> 00:41:25,780
your first feeling or female intuition

1004
00:41:29,970 --> 00:41:27,610
is an old expression and all this sort

1005
00:41:32,640 --> 00:41:29,980
of thing and here's a classic example of

1006
00:41:35,370 --> 00:41:32,650
where your senses and how you you just

1007
00:41:37,950 --> 00:41:35,380
feel about something can completely and

1008
00:41:40,800 --> 00:41:37,960
utterly lead you astray and I remember

1009
00:41:42,390 --> 00:41:40,810
Carl Sagan used to say when people said

1010
00:41:44,010 --> 00:41:42,400
well Karl what's your gut feeling about

1011
00:41:46,890 --> 00:41:44,020
something he says I don't think with my

1012
00:41:50,120 --> 00:41:46,900
gut I think with my head but but you

1013
00:41:52,050 --> 00:41:50,130

know in everyday life we use our gut

1014

00:41:54,090 --> 00:41:52,060

feeling about something I pretty much

1015

00:41:56,400 --> 00:41:54,100

everything yeah I mean it's pretty hard

1016

00:41:58,110 --> 00:41:56,410

not to you know well this is what um

1017

00:42:00,270 --> 00:41:58,120

that's a point that Ben was making in

1018

00:42:02,880 --> 00:42:00,280

this story too he says Ted Bundy was

1019

00:42:05,490 --> 00:42:02,890

handsome and charming and no one

1020

00:42:07,350 --> 00:42:05,500

suspected a Sunday school teacher and a

1021

00:42:10,980 --> 00:42:07,360

mum of raping and killing eight-year-old

1022

00:42:14,610 --> 00:42:10,990

Sandra Cantu in 2009 so he's saying you

1023

00:42:16,110 --> 00:42:14,620

know by all means use your intuition for

1024

00:42:18,180 --> 00:42:16,120

whether you think that you know that

1025

00:42:19,470 --> 00:42:18,190

goal is right for you I'll end the part

1026
00:42:21,780 --> 00:42:19,480
in the park when you've had a few beers

1027
00:42:23,820 --> 00:42:21,790
but when it comes to making life or

1028
00:42:26,010 --> 00:42:23,830
death decisions or emergency decisions

1029
00:42:27,810 --> 00:42:26,020
is probably better to like you say think

1030
00:42:29,370 --> 00:42:27,820
with your head not with it goes it also

1031
00:42:31,950 --> 00:42:29,380
reminds you something else Carl Sagan

1032
00:42:35,220 --> 00:42:31,960
said it's where we have strong emotions

1033
00:42:37,170 --> 00:42:35,230
we are liable to fool ourselves which i

1034
00:42:40,440 --> 00:42:37,180
think is very true when you have a very

1035
00:42:43,020 --> 00:42:40,450
strong emotion about a topic

1036
00:42:44,400 --> 00:42:43,030
it clouds your judgement something that

1037
00:42:47,280 --> 00:42:44,410
raises a really interesting point

1038
00:42:49,859 --> 00:42:47,290

Richard which is about one page of the

1039

00:42:51,780 --> 00:42:49,869

panic virus by Seth Monique in which

1040

00:42:53,579 --> 00:42:51,790

really intrigued me and I had a

1041

00:42:55,470 --> 00:42:53,589

discussion with Joe about this a few

1042

00:42:56,940 --> 00:42:55,480

weeks ago and I really want to look into

1043

00:43:00,089 --> 00:42:56,950

this a little bit more but he makes the

1044

00:43:02,130 --> 00:43:00,099

point that all decisions rational or

1045

00:43:03,660 --> 00:43:02,140

otherwise involved in emotion and even

1046

00:43:06,390 --> 00:43:03,670

rational decisions there's a motion

1047

00:43:09,900 --> 00:43:06,400

connected to that what is trying to do

1048

00:43:11,670 --> 00:43:09,910

is explain why anti-vaxxers make what

1049

00:43:13,319 --> 00:43:11,680

seems like irrational decisions but he's

1050

00:43:14,609 --> 00:43:13,329

pointing out that even people that make

1051

00:43:17,550 --> 00:43:14,619

rational decisions there is emotion

1052

00:43:19,829 --> 00:43:17,560

connected to that and just as a human

1053

00:43:21,300 --> 00:43:19,839

you cannot dissociate emotion decision

1054

00:43:23,040 --> 00:43:21,310

that your motion I'd have to agree how

1055

00:43:25,200 --> 00:43:23,050

could you it's part of our thinking

1056

00:43:27,470 --> 00:43:25,210

processes to do that but anything you

1057

00:43:30,150 --> 00:43:27,480

can limit it I mean you can turn it down

1058

00:43:32,400 --> 00:43:30,160

you know to the best of your ability but

1059

00:43:34,140 --> 00:43:32,410

ultimately it's still committed in a

1060

00:43:35,790 --> 00:43:34,150

dream to me that concept and I don't

1061

00:43:37,579 --> 00:43:35,800

know a lot about psychology and that

1062

00:43:39,599 --> 00:43:37,589

sort of stuff but intrigues me that

1063

00:43:42,120 --> 00:43:39,609

decisions that I'm making even when i

1064

00:43:45,270 --> 00:43:42,130

think i'm not using emotions i am and

1065

00:43:48,329 --> 00:43:45,280

that's kind of annoying isn't it there's

1066

00:43:49,980 --> 00:43:48,339

the amazi emotion yeah i know i mean i

1067

00:43:51,480 --> 00:43:49,990

just had a rat to you before we started

1068

00:43:54,089 --> 00:43:51,490

recording and i was gonna make a

1069

00:43:56,609 --> 00:43:54,099

decision based on emotion but you know

1070

00:43:58,349 --> 00:43:56,619

and you know what sometimes you have to

1071

00:44:00,870 --> 00:43:58,359

make decisions based on emotions you

1072

00:44:02,430 --> 00:44:00,880

really do you know I mean that's again

1073

00:44:05,160 --> 00:44:02,440

it's part of being human no we don't get

1074

00:44:08,069 --> 00:44:05,170

everything right so this reminds me to

1075

00:44:10,980 --> 00:44:08,079

of Joe's very a very big fan of Carol

1076
00:44:12,359 --> 00:44:10,990
tavros and she's an author she recently

1077
00:44:16,370 --> 00:44:12,369
wrote a book called mistakes were made

1078
00:44:18,660 --> 00:44:16,380
but not by me and it's basically about

1079
00:44:20,520 --> 00:44:18,670
explaining kind of why people believe

1080
00:44:22,770 --> 00:44:20,530
weird things I guess yeah it's just a

1081
00:44:25,410 --> 00:44:22,780
total of another book not by her by

1082
00:44:27,900 --> 00:44:25,420
Michael Shermer yeah and and sort of

1083
00:44:30,150 --> 00:44:27,910
discussing that how it is that just

1084
00:44:32,190 --> 00:44:30,160
because you're rational skeptic atheist

1085
00:44:33,690 --> 00:44:32,200
or whatever you are doesn't mean you're

1086
00:44:36,540 --> 00:44:33,700
immune from believing weird things

1087
00:44:40,050 --> 00:44:36,550
because we're hardwired to to believe

1088
00:44:41,460 --> 00:44:40,060

that sort of stuff and so I think Joe

1089

00:44:44,520 --> 00:44:41,470

particularly likes this book I haven't

1090

00:44:46,170 --> 00:44:44,530

actually read it but because she finds

1091

00:44:48,809 --> 00:44:46,180

it quite offensive when people dismiss

1092

00:44:50,620 --> 00:44:48,819

people who believe and you know maybe

1093

00:44:53,650 --> 00:44:50,630

they believe in ghosts or the Yowie or

1094

00:44:55,450 --> 00:44:53,660

the Penrith Panthers feeling as are

1095

00:44:57,910 --> 00:44:55,460

they're just stupid yeah they can't

1096

00:45:00,069 --> 00:44:57,920

rationalize that and they can't if you

1097

00:45:01,990 --> 00:45:00,079

know extricate themselves from that

1098

00:45:04,450 --> 00:45:02,000

belief therefore they're stupid yeah

1099

00:45:07,269 --> 00:45:04,460

yeah and that's something that skeptics

1100

00:45:09,490 --> 00:45:07,279

sometimes get tarred with that sort of

1101

00:45:11,470 --> 00:45:09,500

you know where criticized for being

1102

00:45:13,839 --> 00:45:11,480

elitist and well it's a big mistake a

1103

00:45:15,910 --> 00:45:13,849

lot of new skeptics make or a lot of

1104

00:45:20,440 --> 00:45:15,920

people who call themselves skeptics is

1105

00:45:22,660 --> 00:45:20,450

to either a label say believers in new

1106

00:45:24,249 --> 00:45:22,670

age and all this sort of stuff they'll

1107

00:45:26,259 --> 00:45:24,259

use the word are there just lunatics or

1108

00:45:29,019 --> 00:45:26,269

they're not so they crank so yeah yeah

1109

00:45:31,749 --> 00:45:29,029

and that's that's really really not

1110

00:45:36,039 --> 00:45:31,759

helpful or another huge mistake people

1111

00:45:39,779 --> 00:45:36,049

make is they they'll put the paranormal

1112

00:45:43,599 --> 00:45:39,789

people into two categories only one is

1113

00:45:45,400 --> 00:45:43,609

liars and fakes and frauds the other one

1114

00:45:48,460 --> 00:45:45,410

is all they're real they really can

1115

00:45:49,539 --> 00:45:48,470

speak to them to those not skeptics

1116

00:45:52,120 --> 00:45:49,549

necessarily but maybe the general

1117

00:45:54,039 --> 00:45:52,130

population and they they don't realize

1118

00:45:55,690 --> 00:45:54,049

that the vast majority of people that

1119

00:45:58,480 --> 00:45:55,700

certainly I've encountered and probably

1120

00:46:00,819 --> 00:45:58,490

you two are people on sleepily honestly

1121

00:46:02,380 --> 00:46:00,829

believe if it's taken yeah yeah yeah and

1122

00:46:04,660 --> 00:46:02,390

that doesn't make them any more stupid

1123

00:46:07,599 --> 00:46:04,670

just because they do believe in those

1124

00:46:10,480 --> 00:46:07,609

things and it's just and I mean you guys

1125

00:46:12,579 --> 00:46:10,490

know that you have to train yourself to

1126

00:46:14,650 --> 00:46:12,589

be a skeptic you know we're not

1127

00:46:17,920 --> 00:46:14,660

naturally born to think rationally

1128

00:46:21,309 --> 00:46:17,930

Angelo and in you know this sort of way

1129

00:46:22,809 --> 00:46:21,319

we're naturally wired to believe in fear

1130

00:46:24,599 --> 00:46:22,819

so its ability there's not another word

1131

00:46:26,769 --> 00:46:24,609

for people like us who have actually

1132

00:46:29,200 --> 00:46:26,779

know what the hell we're talking about

1133

00:46:31,839 --> 00:46:29,210

because any numpty can call themselves a

1134

00:46:33,670 --> 00:46:31,849

skeptic which really makes me makes my

1135

00:46:35,740 --> 00:46:33,680

blood boil some times where where

1136

00:46:37,630 --> 00:46:35,750

someone will say well so-and-so was a

1137

00:46:40,720 --> 00:46:37,640

skeptic but now they are believers then

1138

00:46:42,220 --> 00:46:40,730

I weren't a skeptic you know all right

1139

00:46:43,749 --> 00:46:42,230

they'll call themselves a skeptic maybe

1140

00:46:46,480 --> 00:46:43,759

they didn't believe but they weren't

1141

00:46:48,430 --> 00:46:46,490

trained and in critical thinking and

1142

00:46:50,799 --> 00:46:48,440

skepticism and basic magic tricks and

1143

00:46:52,480 --> 00:46:50,809

basic psychology like we are well that's

1144

00:46:54,519 --> 00:46:52,490

I mean that's interesting to Richard

1145

00:46:56,799 --> 00:46:54,529

because you've mentioned this before and

1146

00:46:58,109 --> 00:46:56,809

I think it's really a valid point is

1147

00:47:00,480 --> 00:46:58,119

that

1148

00:47:02,940 --> 00:47:00,490

you know scientists can be fooled by

1149

00:47:04,650 --> 00:47:02,950

magic tricks yes you know I mean is that

1150

00:47:06,809 --> 00:47:04,660

the great it was the better check case

1151
00:47:08,190 --> 00:47:06,819
right where he went in and pretended to

1152
00:47:10,470 --> 00:47:08,200
be psychic to a whole bunch of

1153
00:47:12,359 --> 00:47:10,480
scientists was it's hard trying to saw

1154
00:47:15,769 --> 00:47:12,369
at least I don't know the story of

1155
00:47:18,210 --> 00:47:15,779
actually the place it lose me but yes he

1156
00:47:20,670 --> 00:47:18,220
he and his friend went in and basically

1157
00:47:23,549 --> 00:47:20,680
thought scientific people you regain a

1158
00:47:25,859 --> 00:47:23,559
thought scientific yeah yeah so yeah

1159
00:47:28,349 --> 00:47:25,869
these people have a highly qualified and

1160
00:47:29,940 --> 00:47:28,359
have PhDs and stuff it now a very good

1161
00:47:32,160 --> 00:47:29,950
friend of ours who is a scientist in

1162
00:47:33,930 --> 00:47:32,170
Bryce who we see occasionally and is

1163
00:47:36,420 --> 00:47:33,940

very active in the skeptics as a

1164

00:47:39,029 --> 00:47:36,430

terrific scientist but I can show him

1165

00:47:40,349 --> 00:47:39,039

the odd magic trick which completely you

1166

00:47:42,170 --> 00:47:40,359

know befuddle somebody will spend the

1167

00:47:44,400 --> 00:47:42,180

next two years trying to work it out

1168

00:47:45,930 --> 00:47:44,410

it's funny because he showed us the odd

1169

00:47:51,089 --> 00:47:45,940

thing to doesn't he doesn't but anyway

1170

00:47:54,690 --> 00:47:51,099

um but speaking of skeptics climate

1171

00:47:57,230 --> 00:47:54,700

change skeptics yeah my point is that in

1172

00:48:00,599 --> 00:47:57,240

the news today in Australia there's been

1173

00:48:01,589 --> 00:48:00,609

some allegations that climate scientists

1174

00:48:03,989 --> 00:48:01,599

at the Australian National University

1175

00:48:06,900 --> 00:48:03,999

that Anu have been receiving death

1176

00:48:09,589 --> 00:48:06,910

threats to the point where apparently

1177

00:48:13,049 --> 00:48:09,599

they've been moved to a secure location

1178

00:48:15,779 --> 00:48:13,059

and they have been receiving abusive

1179

00:48:17,609 --> 00:48:15,789

emails abusive phone calls and what was

1180

00:48:20,460 --> 00:48:17,619

described in a story in the to end the

1181

00:48:22,470 --> 00:48:20,470

press as death threats against not only

1182

00:48:24,660 --> 00:48:22,480

them but their family and their children

1183

00:48:26,670 --> 00:48:24,670

this is the sort of passion this issue

1184

00:48:28,680 --> 00:48:26,680

is bringing up now in I don't know if I

1185

00:48:31,620 --> 00:48:28,690

use that word passion associative I

1186

00:48:33,900 --> 00:48:31,630

think it's more irrationality everyone

1187

00:48:36,529 --> 00:48:33,910

that the point is that these people are

1188

00:48:40,079 --> 00:48:36,539

just doing their job they're scientists

1189

00:48:42,450 --> 00:48:40,089

they're simply carrying out their job

1190

00:48:44,009 --> 00:48:42,460

and so nobody deserves to receive death

1191

00:48:45,749 --> 00:48:44,019

threats because they can deliver when

1192

00:48:47,519 --> 00:48:45,759

you do get public debates going on about

1193

00:48:49,349 --> 00:48:47,529

when you do get people discussing if

1194

00:48:51,749 --> 00:48:49,359

they do tend to get very very passionate

1195

00:48:53,279 --> 00:48:51,759

one way or the other either in support

1196

00:48:55,739 --> 00:48:53,289

of climate change or against climate

1197

00:48:56,819 --> 00:48:55,749

change yeah that's true but then you

1198

00:48:58,620 --> 00:48:56,829

know and that's what

1199

00:49:00,390 --> 00:48:58,630

passionate he's talking about not so

1200

00:49:02,160 --> 00:49:00,400

much from the sizes yeah but from the

1201
00:49:03,839 --> 00:49:02,170
general public of course now in this

1202
00:49:07,979 --> 00:49:03,849
country one of the raging debates at the

1203
00:49:10,979 --> 00:49:07,989
moment is this proposed tax of the

1204
00:49:15,420 --> 00:49:10,989
carbon tax here so that's bringing out a

1205
00:49:17,219 --> 00:49:15,430
lot of heavy feeling and passion on in

1206
00:49:19,589 --> 00:49:17,229
the community we had a rally just

1207
00:49:21,779 --> 00:49:19,599
yesterday capital cities for it for the

1208
00:49:24,469 --> 00:49:21,789
tax but then again we have people being

1209
00:49:27,150 --> 00:49:24,479
bused to rallies against the tax it's

1210
00:49:29,219 --> 00:49:27,160
it's a little bit of a concern because I

1211
00:49:32,640 --> 00:49:29,229
mean there have been for example in the

1212
00:49:34,920 --> 00:49:32,650
UK a number of years ago and also in the

1213
00:49:38,219 --> 00:49:34,930

u.s. there are actually scientists that

1214

00:49:41,249 --> 00:49:38,229

were the seats doing animal research on

1215

00:49:43,170 --> 00:49:41,259

rafts because their cars were getting

1216

00:49:46,380 --> 00:49:43,180

graffiti they were getting death threats

1217

00:49:48,209 --> 00:49:46,390

to their children he got so bad that

1218

00:49:49,559 --> 00:49:48,219

they just said right that to you I mean

1219

00:49:51,599 --> 00:49:49,569

I think it was Peter I'm not a hundred

1220

00:49:53,430 --> 00:49:51,609

percent sure but it was animal rights

1221

00:49:55,559 --> 00:49:53,440

activists yeah yeah well I don't blame

1222

00:49:57,989 --> 00:49:55,569

them yeah well yeah but I mean that it

1223

00:49:59,849 --> 00:49:57,999

was it was such it got so serious that

1224

00:50:02,039 --> 00:49:59,859

they actually abandoned their research

1225

00:50:04,109 --> 00:50:02,049

in rats because these people were so

1226

00:50:05,849 --> 00:50:04,119

irrational and any as you say passionate

1227

00:50:08,400 --> 00:50:05,859

that they were you know threatening

1228

00:50:11,459 --> 00:50:08,410

their children and well I just use the

1229

00:50:12,930 --> 00:50:11,469

word passionate is to maybe even get

1230

00:50:16,109 --> 00:50:12,940

back to our earlier topic about how

1231

00:50:17,729 --> 00:50:16,119

emotions color our decisions strong

1232

00:50:19,769 --> 00:50:17,739

emotions well I don't when he gets the

1233

00:50:21,509 --> 00:50:19,779

death threats that is going a bit far

1234

00:50:23,339 --> 00:50:21,519

especially against people's families and

1235

00:50:26,189 --> 00:50:23,349

yeah I don't I don't think this is a

1236

00:50:28,170 --> 00:50:26,199

dead animal work oh no no no but just is

1237

00:50:30,630 --> 00:50:28,180

another topic which which gets people's

1238

00:50:32,069 --> 00:50:30,640

blood boiling you know and also this

1239

00:50:34,529 --> 00:50:32,079

isn't meant to be a slur against losi

1240

00:50:37,529 --> 00:50:34,539

don't believe in climate change this is

1241

00:50:39,479 --> 00:50:37,539

just a few extremists or silence as

1242

00:50:41,249 --> 00:50:39,489

you're going to fake fun extremes like

1243

00:50:43,910 --> 00:50:41,259

that no matter what topic you talking

1244

00:50:47,029 --> 00:50:43,920

about whether its climate religion

1245

00:50:49,319 --> 00:50:47,039

alternative medicine paranormal

1246

00:50:50,609 --> 00:50:49,329

cryptozoology you name it there will be

1247

00:50:52,859 --> 00:50:50,619

people that person

1248

00:50:54,120 --> 00:50:52,869

there will be they will go that I think

1249

00:50:56,249 --> 00:50:54,130

there are some topics that bring out

1250

00:50:58,140 --> 00:50:56,259

more extreme action than done topping

1251
00:51:00,059 --> 00:50:58,150
something I mean I actually have to say

1252
00:51:03,150 --> 00:51:00,069
that I'm in my opinion I think there

1253
00:51:04,559 --> 00:51:03,160
have been some high-profile media

1254
00:51:06,599 --> 00:51:04,569
commentators that may have contributed

1255
00:51:08,069 --> 00:51:06,609
to this sort of behavior should be so

1256
00:51:09,809 --> 00:51:08,079
because I think I've been incredibly

1257
00:51:11,519 --> 00:51:09,819
irresponsible in reporting the issue in

1258
00:51:15,150 --> 00:51:11,529
this country and they've been very

1259
00:51:17,220 --> 00:51:15,160
biased in their reporting I'm not saying

1260
00:51:19,410 --> 00:51:17,230
anyone in particular but if you're

1261
00:51:20,880 --> 00:51:19,420
Australian media once you might know

1262
00:51:24,120 --> 00:51:20,890
what I'm talking about you know who we

1263
00:51:26,849 --> 00:51:24,130

made me um yeah and I mean it has got to

1264

00:51:28,259 --> 00:51:26,859

a sort of awesome them debate now really

1265

00:51:29,999 --> 00:51:28,269

hasn't it where it's just ad hominem

1266

00:51:33,359 --> 00:51:30,009

attacks and slurs and it doesn't help

1267

00:51:34,890 --> 00:51:33,369

that the signs of the matter at all know

1268

00:51:36,630 --> 00:51:34,900

what I find it really amusing to you

1269

00:51:38,489 --> 00:51:36,640

because I mean I agree with your point

1270

00:51:40,019 --> 00:51:38,499

Richard that where I'm not going to

1271

00:51:41,339 --> 00:51:40,029

comment on it because I'm not a climate

1272

00:51:44,609 --> 00:51:41,349

change scientists I haven't read all the

1273

00:51:46,680 --> 00:51:44,619

literature that's right and then we get

1274

00:51:48,690 --> 00:51:46,690

sort of politicians that go on our TV

1275

00:51:50,220 --> 00:51:48,700

shows you know and have arguments across

1276

00:51:52,349 --> 00:51:50,230

the handle of people and say well you're

1277

00:51:54,120 --> 00:51:52,359

wrong because you know you're just a

1278

00:51:55,200 --> 00:51:54,130

paleontologist how dare you speak on the

1279

00:51:56,609 --> 00:51:55,210

climate was like well you're a

1280

00:51:59,190 --> 00:51:56,619

politician like what are your

1281

00:52:01,079 --> 00:51:59,200

qualifications and it's party lines do

1282

00:52:02,970 --> 00:52:01,089

you know that the opposition is against

1283

00:52:04,739 --> 00:52:02,980

the current government of for it's like

1284

00:52:06,539 --> 00:52:04,749

I wonder what the individual people

1285

00:52:08,190 --> 00:52:06,549

think themselves who knows but that then

1286

00:52:09,870 --> 00:52:08,200

they're toeing the party line more or

1287

00:52:11,700 --> 00:52:09,880

less and actually did Tony Abbott said

1288

00:52:13,979 --> 00:52:11,710

Islam last week and I have to go hope

1289

00:52:16,170 --> 00:52:13,989

dope whenever I mention his name but you

1290

00:52:17,549 --> 00:52:16,180

know he said that the government should

1291

00:52:21,720 --> 00:52:17,559

be listening to the opinion of the

1292

00:52:24,680 --> 00:52:21,730

people yeah not they should be listening

1293

00:52:27,450 --> 00:52:24,690

to the opinions of the people not the

1294

00:52:29,579 --> 00:52:27,460

polls or something and I was like hang

1295

00:52:31,380 --> 00:52:29,589

on where's the science in that equation

1296

00:52:33,479 --> 00:52:31,390

oh you vote for science didn't

1297

00:52:35,069 --> 00:52:33,489

apparently apparently you do it's like

1298

00:52:37,289 --> 00:52:35,079

no let's not listen to the climate

1299

00:52:39,029 --> 00:52:37,299

scientist let's just ask the people are

1300

00:52:40,950 --> 00:52:39,039

going to polls and see which governments

1301
00:52:42,720 --> 00:52:40,960
more popular and that's how our decide

1302
00:52:44,279 --> 00:52:42,730
whether we want to go forward in this

1303
00:52:46,200 --> 00:52:44,289
area this climate change happening I

1304
00:52:48,269 --> 00:52:46,210
know we'll go Donna let's let's put

1305
00:52:49,979 --> 00:52:48,279
let's put a poll on in Sydney Morning

1306
00:52:51,569 --> 00:52:49,989
Herald and get people to vote for its

1307
00:52:53,789 --> 00:52:51,579
and then we'll completely ignore it yeah

1308
00:52:55,310 --> 00:52:53,799
that's that's actually having a couple

1309
00:52:58,610 --> 00:52:55,320
of Tom's with the climate

1310
00:53:02,300 --> 00:52:58,620
change debates from created people's

1311
00:53:04,760 --> 00:53:02,310
referendums they've redone one did a two

1312
00:53:06,650 --> 00:53:04,770
thousand two or three hours and then

1313
00:53:09,080 --> 00:53:06,660

they completely ignored the results and

1314

00:53:11,060 --> 00:53:09,090

last year all d before they'll calls to

1315

00:53:12,170 --> 00:53:11,070

crowd and other people's referendum even

1316

00:53:14,360 --> 00:53:12,180

though they completely ignored the

1317

00:53:15,920 --> 00:53:14,370

previous one hey just because I didn't

1318

00:53:17,450 --> 00:53:15,930

get the results they want some pepto so

1319

00:53:18,770 --> 00:53:17,460

we don't know what's going to happen yes

1320

00:53:21,350 --> 00:53:18,780

but anyway thank you for bringing up the

1321

00:53:23,660 --> 00:53:21,360

interesting topic now I'd like to give a

1322

00:53:26,480 --> 00:53:23,670

shout out to listener William William

1323

00:53:29,390 --> 00:53:26,490

you know who you are listen to William

1324

00:53:31,370 --> 00:53:29,400

in Sydney send us a very welcome and

1325

00:53:34,010 --> 00:53:31,380

generous donation to the show and we

1326
00:53:37,700 --> 00:53:34,020
very much appreciate that and I'm going

1327
00:53:41,540 --> 00:53:37,710
to use that donation to get our dear

1328
00:53:43,250 --> 00:53:41,550
friend Joe a nice kid said oh so when

1329
00:53:46,130 --> 00:53:43,260
she does her segments and I might get

1330
00:53:48,260 --> 00:53:46,140
Iran 12 they'll sound even even better

1331
00:53:50,030 --> 00:53:48,270
and Joe my road to joe said Joey we have

1332
00:53:52,760 --> 00:53:50,040
a lovely donation we can get you a great

1333
00:53:54,440 --> 00:53:52,770
professional headset with a wonderful

1334
00:53:58,850 --> 00:53:54,450
microphone she said oh I better do some

1335
00:54:00,650 --> 00:53:58,860
more for the show hahaha because dr. AG

1336
00:54:03,230 --> 00:54:00,660
I must say and listeners can listen back

1337
00:54:05,810 --> 00:54:03,240
neck lot to the last week's episode two

1338
00:54:08,000 --> 00:54:05,820

your dr. Reggie reports where you yes

1339

00:54:09,800 --> 00:54:08,010

you're in cosmos magazine German

1340

00:54:11,330 --> 00:54:09,810

Christmas good is that if you're

1341

00:54:15,710 --> 00:54:11,340

Australian please rush out and buy a

1342

00:54:18,680 --> 00:54:15,720

copy um it sounded great my goodness

1343

00:54:20,720 --> 00:54:18,690

means i knows who you sent it to me you

1344

00:54:22,580 --> 00:54:20,730

emailed me the segment I'm listening to

1345

00:54:25,790 --> 00:54:22,590

it I think she must have snuck out to

1346

00:54:27,290 --> 00:54:25,800

the radio station down their equipment

1347

00:54:29,680 --> 00:54:27,300

that sounds you know I've got a secret

1348

00:54:33,230 --> 00:54:29,690

studio at the back of my faith do for so

1349

00:54:35,570 --> 00:54:33,240

so yes listeners if you do contribute we

1350

00:54:37,670 --> 00:54:35,580

really squeeze every cent out of your

1351
00:54:40,640 --> 00:54:37,680
donations to make the show sound better

1352
00:54:42,740 --> 00:54:40,650
dr. H it's it's just sounding great well

1353
00:54:46,790 --> 00:54:42,750
I'll take it to mount yessir on

1354
00:54:47,990 --> 00:54:46,800
Wednesday and skip my resume to and see

1355
00:54:50,570 --> 00:54:48,000
what noises you can get out of the

1356
00:54:52,640 --> 00:54:50,580
volcano you're going to a bokken well I

1357
00:54:54,260 --> 00:54:52,650
was going to go to a volcano but then

1358
00:54:56,420 --> 00:54:54,270
the bloody thing started erupting on the

1359
00:54:57,950 --> 00:54:56,430
first of june so i don't have to go

1360
00:54:58,570 --> 00:54:57,960
there anymore don't you have a sound

1361
00:55:01,480 --> 00:54:58,580
effect

1362
00:55:04,360 --> 00:55:01,490
erupting volcano in your on your iPad I

1363
00:55:07,030 --> 00:55:04,370

don't think I do on my sound box did you

1364

00:55:09,130 --> 00:55:07,040

know i don't think i have one and you

1365

00:55:11,940 --> 00:55:09,140

gotta burp sound anyway yeah that's not

1366

00:55:15,160 --> 00:55:11,950

me to find the babe find the burbs and

1367

00:55:17,290 --> 00:55:15,170

that'll do so you're taking your

1368

00:55:18,760 --> 00:55:17,300

microphone or to your lovely Island

1369

00:55:20,620 --> 00:55:18,770

Retreat and who knows you might be able

1370

00:55:23,740 --> 00:55:20,630

to find some interesting local medicines

1371

00:55:25,540 --> 00:55:23,750

or yeah I've tarot card reader on the

1372

00:55:28,150 --> 00:55:25,550

beach or who knows what may be your hope

1373

00:55:29,890 --> 00:55:28,160

food I have but a dr. Reggie reports

1374

00:55:32,500 --> 00:55:29,900

from tropical paradise I think would be

1375

00:55:34,240 --> 00:55:32,510

good but I'm not supposed to be working

1376

00:55:36,460 --> 00:55:34,250

while I'm there that's not working

1377

00:55:39,190 --> 00:55:36,470

that's fun maybe they do they do fine

1378

00:55:41,680 --> 00:55:39,200

walking there ya know they do and we're

1379

00:55:43,240 --> 00:55:41,690

going to go to a firewalking ting really

1380

00:55:45,550 --> 00:55:43,250

here yeah what that would be fantastic

1381

00:55:47,200 --> 00:55:45,560

so you saw me in a sort of report from

1382

00:55:48,790 --> 00:55:47,210

their report Here I am at the fire

1383

00:55:53,260 --> 00:55:48,800

walking and in the background we could

1384

00:55:57,580 --> 00:55:53,270

get oh the reports already done I don't

1385

00:56:01,780 --> 00:55:57,590

need to go there now alright well isn't

1386

00:56:05,650 --> 00:56:01,790

this has been a great leader is that the

1387

00:56:08,470 --> 00:56:05,660

monkey melon miss me a fabulous little

1388

00:56:11,020 --> 00:56:08,480

thing tanker a cozy little crew tonight

1389

00:56:14,320 --> 00:56:11,030

James thank you very much you're welcome

1390

00:56:16,440 --> 00:56:14,330

dr. AG safe and happy travels and we'll

1391

00:56:19,450 --> 00:56:16,450

see you back soon I hope I come back yes

1392

00:56:20,090 --> 00:56:19,460

you don't fall into the volcano internet

1393

00:56:46,200 --> 00:56:20,100

yes sir

1394

00:56:51,430 --> 00:56:48,730

well Richard another spectacular show

1395

00:56:53,319 --> 00:56:51,440

their episode 138 138 wasn't it wasn't

1396

00:56:55,210 --> 00:56:53,329

it good to have a chat to Lawrence lung

1397

00:56:57,579 --> 00:56:55,220

I mean I can't wait to watch his show I

1398

00:56:59,319 --> 00:56:57,589

really can army here and i am sure the

1399

00:57:01,120 --> 00:56:59,329

show is going to be as unbelievable as

1400

00:57:04,509 --> 00:57:01,130

the subject matter it contains good

1401

00:57:07,299 --> 00:57:04,519

tidal frochot unbelievable and for a

1402

00:57:10,630 --> 00:57:07,309

skeptical karna show yeah okay almost as

1403

00:57:12,519 --> 00:57:10,640

good as the skeptic zone almost well

1404

00:57:15,099 --> 00:57:12,529

that's that's TV this is a internet this

1405

00:57:18,579 --> 00:57:15,109

is podcast so different or almost as

1406

00:57:20,049 --> 00:57:18,589

good as the one the one ya tell us about

1407

00:57:22,359 --> 00:57:20,059

that Richard you're about to come back

1408

00:57:25,000 --> 00:57:22,369

and burst onto the national screen again

1409

00:57:27,910 --> 00:57:25,010

as the resident skeptic of a new game

1410

00:57:30,190 --> 00:57:27,920

show reality show reality game yeah yeah

1411

00:57:32,859 --> 00:57:30,200

if you game if I'm game it's it's

1412

00:57:36,220 --> 00:57:32,869

reality yes that's right um we begin

1413

00:57:38,559 --> 00:57:36,230

filming in about four or five days in

1414

00:57:41,589 --> 00:57:38,569

fact are fantastic in the studio and

1415

00:57:43,359 --> 00:57:41,599

i'll be meeting everybody involved and

1416

00:57:45,880 --> 00:57:43,369

them they're going to be dressing me up

1417

00:57:47,859 --> 00:57:45,890

and cutting my hair days and making you

1418

00:57:50,470 --> 00:57:47,869

look very skeptical and scientific oh

1419

00:57:52,450 --> 00:57:50,480

I'm going to look particularly skeptical

1420

00:57:55,240 --> 00:57:52,460

it's very skeptical as they say I'll

1421

00:57:57,819 --> 00:57:55,250

call it as I see it yeah I think you

1422

00:57:59,109 --> 00:57:57,829

probably will well i think i'm going to

1423

00:58:00,640 --> 00:57:59,119

call it as i see it right now and i'm

1424

00:58:01,990 --> 00:58:00,650

going to call at the end of the show the

1425

00:58:04,329 --> 00:58:02,000

end of the show we should race out and

1426

00:58:05,950 --> 00:58:04,339

have a drink oh I have our own little

1427

00:58:07,990 --> 00:58:05,960

think tank to make up the one on your

1428

00:58:09,069 --> 00:58:08,000

stout on this way don't we race out and

1429

00:58:15,789 --> 00:58:09,079

have a out what's your drink of choice

1430

00:58:18,190 --> 00:58:15,799

and my drink of choice water magic water

1431

00:58:20,829 --> 00:58:18,200

magical man magic one you have some

1432

00:58:22,509 --> 00:58:20,839

magic water is magic water imbued with

1433

00:58:24,640 --> 00:58:22,519

all sorts of for healing properties

1434

00:58:27,220 --> 00:58:24,650

under a crystal America so ferociously

1435

00:58:29,319 --> 00:58:27,230

and you and you'll have some I'll have a

1436

00:58:31,420 --> 00:58:29,329

Guinness or something I get word to cold

1437

00:58:32,740 --> 00:58:31,430

sort of wintry day is in and out so

1438

00:58:35,019 --> 00:58:32,750

maybe I'll have one of those that was

1439

00:58:38,620 --> 00:58:35,029

Irish coffee an Irish Claddagh regional

1440

00:58:41,049 --> 00:58:38,630

now you're talking well folks you can go

1441

00:58:43,690 --> 00:58:41,059

and enjoy your drink of choice as we

1442

00:58:49,430 --> 00:58:43,700

call a close to this show we'll see you

1443

00:58:56,690 --> 00:58:51,710

you've been listening to the skeptic

1444

00:59:00,470 --> 00:58:56,700

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