

1
00:00:05,939 --> 00:00:13,679
welcome to the skeptic zone the podcast

2
00:00:09,099 --> 00:00:13,679
from Australia for science and reason

3
00:00:23,518 --> 00:00:30,368
hello and welcome to the skeptic zone

4
00:00:26,349 --> 00:00:33,820
episode number 194 for the seventh of

5
00:00:30,368 --> 00:00:37,509
July 2012 Richard Saunders with you from

6
00:00:33,820 --> 00:00:41,109
the San Francisco Bay Area here in very

7
00:00:37,509 --> 00:00:42,909
sunny oh ho ho very sunny California in

8
00:00:41,109 --> 00:00:46,238
fact I was watching the news reports

9
00:00:42,909 --> 00:00:47,859
tonight and uh as the u.s. listeners

10
00:00:46,238 --> 00:00:51,070
will know a lot of the country is

11
00:00:47,859 --> 00:00:53,469
experiencing quite dramatic heatwave

12
00:00:51,070 --> 00:00:56,020
conditions at the moment here in the San

13
00:00:53,469 --> 00:00:58,570
Francisco Bay Area it's not too it's not

14
00:00:56,020 --> 00:01:01,870
too bad but it's a it's pretty warm

15
00:00:58,570 --> 00:01:04,989
pretty warm nevertheless on this week's

16
00:01:01,869 --> 00:01:07,599
show Albert friend and East Coast us

17
00:01:04,989 --> 00:01:10,660
correspondent Travis Roy up there in New

18
00:01:07,599 --> 00:01:12,788
Hampshire chats to kitty mervine an old

19
00:01:10,659 --> 00:01:16,030
friend of mine kitty mervine I first met

20
00:01:12,789 --> 00:01:19,060
kitty in na oh I guess it was 2007 on

21
00:01:16,030 --> 00:01:21,969
the amazing cruise with james randi when

22
00:01:19,060 --> 00:01:24,219
we were cruising in Alaska that was fun

23
00:01:21,969 --> 00:01:27,599
anyway kitty has written a book for

24
00:01:24,219 --> 00:01:31,840
children called fairy tales fairly told

25
00:01:27,599 --> 00:01:34,060
fairy tales fairly told a book fairy

26
00:01:31,840 --> 00:01:36,489
tale book but a skeptical one The

27
00:01:34,060 --> 00:01:38,379
Skeptical one for children what an

28
00:01:36,489 --> 00:01:40,060
interesting idea we'll find out about

29

00:01:38,379 --> 00:01:42,789
that book and a bit more about kitty

30
00:01:40,060 --> 00:01:45,609
coming up at the top of the show then

31
00:01:42,789 --> 00:01:47,920
after the break its Maynard's spooky

32
00:01:45,609 --> 00:01:50,140
action now he's going to be interviewing

33
00:01:47,920 --> 00:01:55,929
dr. Rebecca Johnson from the Australian

34
00:01:50,140 --> 00:01:58,478
Museum all about wildlife crime wildlife

35
00:01:55,929 --> 00:01:59,799
crime yes those creatures in the in the

36
00:01:58,478 --> 00:02:02,489
wilderness committing all sorts of

37
00:01:59,799 --> 00:02:05,829
crimes not quite like that this is where

38
00:02:02,489 --> 00:02:07,239
very bad people try to use rare animals

39
00:02:05,829 --> 00:02:10,169
and plants and things like that and

40
00:02:07,239 --> 00:02:12,580
smuggling illegal drugs across borders

41
00:02:10,169 --> 00:02:14,530
it's a very sad story in a way these

42
00:02:12,580 --> 00:02:16,510
poor innocent animals being used to

43
00:02:14,530 --> 00:02:18,009

smuggle drugs but it does happen but

44

00:02:16,509 --> 00:02:18,609

thank goodness thank goodness there are

45

00:02:18,009 --> 00:02:21,459

people like

46

00:02:18,610 --> 00:02:25,180

dr. Rebecca Johnson who helped the

47

00:02:21,460 --> 00:02:28,060

police in detecting this sort of crime

48

00:02:25,180 --> 00:02:30,610

find out more with Maynard a little

49

00:02:28,060 --> 00:02:32,680

later on in the show and then Maynard

50

00:02:30,610 --> 00:02:34,870

catches up with some people at skeptics

51

00:02:32,680 --> 00:02:36,370

in the pub some new people to Sydney

52

00:02:34,870 --> 00:02:38,860

skeptics in the pub and ask them why

53

00:02:36,370 --> 00:02:41,560

they come along and what interest they

54

00:02:38,860 --> 00:02:43,510

have in skepticism before we get to all

55

00:02:41,560 --> 00:02:47,490

that some big news yes we have a winner

56

00:02:43,509 --> 00:02:50,469

we have a winner for the religious

57

00:02:47,490 --> 00:02:52,330

biblical limerick competition and the

58
00:02:50,469 --> 00:02:55,209
winner will receive the Christ conundrum

59
00:02:52,330 --> 00:02:58,630
book autographed by Andrew Carruth being

60
00:02:55,209 --> 00:03:01,479
sent to you and the winner is chosen by

61
00:02:58,629 --> 00:03:03,849
Stefan was James Prendergast now here

62
00:03:01,479 --> 00:03:05,500
has read by the judge Stefan soika the

63
00:03:03,849 --> 00:03:13,780
co-host of the skeptic zone from time to

64
00:03:05,500 --> 00:03:17,610
time here is the winning entry there

65
00:03:13,780 --> 00:03:17,610
once was a man named Noah

66
00:03:18,599 --> 00:03:23,479
who built a great arc for Jehovah

67
00:03:23,490 --> 00:03:33,560
the wind made to spec its size is

68
00:03:27,120 --> 00:03:33,560
suspect casa mammals alone over flower

69
00:03:37,699 --> 00:03:42,689
thank you James and thank you Stefan and

70
00:03:40,409 --> 00:03:44,039
thank you to all those people who send

71
00:03:42,689 --> 00:03:45,449
in limericks we've been having a great

72
00:03:44,039 --> 00:03:47,280
time reading some of those I think we

73
00:03:45,449 --> 00:03:48,780
could probably publish some and all

74
00:03:47,280 --> 00:03:50,640
those limericks that were sending will

75
00:03:48,780 --> 00:03:52,050
be sent to the author of the book and

76
00:03:50,639 --> 00:03:53,699
recruit the author of the book the

77
00:03:52,050 --> 00:03:55,920
Christ conundrum thank you to everybody

78
00:03:53,699 --> 00:03:57,959
such fun to do that I think we'll do a

79
00:03:55,919 --> 00:04:00,988
competition like that again in the not

80
00:03:57,959 --> 00:04:03,420
too distant future now for those people

81
00:04:00,989 --> 00:04:06,509
in the San Francisco Bay Area i'll be in

82
00:04:03,419 --> 00:04:08,189
berkeley on the 11th that's a wednesday

83
00:04:06,509 --> 00:04:11,189
night coming up giving a talk about

84
00:04:08,189 --> 00:04:13,439
power balance just Google Bay Area

85
00:04:11,189 --> 00:04:15,120
skeptics for more information about that

86

00:04:13,439 --> 00:04:17,250
it would be great to see you there and

87
00:04:15,120 --> 00:04:19,769
thank you to those people who have been

88
00:04:17,250 --> 00:04:22,620
writing to me and twitting and all sorts

89
00:04:19,769 --> 00:04:24,840
of things asking me about my jet lag

90
00:04:22,620 --> 00:04:26,459
because on last week's show I think I

91
00:04:24,839 --> 00:04:29,668
told everybody how I was trying to

92
00:04:26,459 --> 00:04:31,409
prepare for jet lag by getting up early

93
00:04:29,668 --> 00:04:33,299
for a whole week in Sydney Australia to

94
00:04:31,410 --> 00:04:37,320
get myself sort of adjusted to this time

95
00:04:33,300 --> 00:04:40,410
zone here in the United States well my

96
00:04:37,319 --> 00:04:42,990
partial success I must say maybe I was

97
00:04:40,410 --> 00:04:44,939
expecting too much it's six five or six

98
00:04:42,990 --> 00:04:48,780
hours and it really makes a big

99
00:04:44,939 --> 00:04:51,600
difference I think the worst part is the

100
00:04:48,779 --> 00:04:53,728

worst party is lying awake in bed at

101

00:04:51,600 --> 00:04:55,800

night hour after hour thinking to myself

102

00:04:53,728 --> 00:04:57,990

this is crazy i should be asleep this is

103

00:04:55,800 --> 00:04:59,788

crazy i should be asleep but you know

104

00:04:57,990 --> 00:05:03,418

it's just one of those things I think

105

00:04:59,788 --> 00:05:05,849

waking up a week for a week early sort

106

00:05:03,418 --> 00:05:07,829

of helped a little bit I am it's hard to

107

00:05:05,850 --> 00:05:09,120

get up in the morning at eight o'clock

108

00:05:07,829 --> 00:05:10,829

or nine o'clock when the alarm clock

109

00:05:09,120 --> 00:05:14,038

rings because your body's still sound

110

00:05:10,829 --> 00:05:17,788

asleep its face it folks jet lag is just

111

00:05:14,038 --> 00:05:20,519

not nice it's unpleasant but you know

112

00:05:17,788 --> 00:05:22,110

it's a small price to pay I guess to

113

00:05:20,519 --> 00:05:25,740

travel around the world maybe next time

114

00:05:22,110 --> 00:05:29,310

I should take a ship that's that Peggy

115
00:05:25,740 --> 00:05:31,228
ship slow boat across the Pacific as

116
00:05:29,310 --> 00:05:33,569
long as it's got internet I should be

117
00:05:31,228 --> 00:05:35,699
all right now this week's episode of the

118
00:05:33,569 --> 00:05:37,409
skeptic zone yeah like a few weeks ago

119
00:05:35,699 --> 00:05:39,629
is a little bit on the short side it's a

120
00:05:37,410 --> 00:05:41,370
bit hard to put together everything when

121
00:05:39,629 --> 00:05:44,519
you're on the run on the move on the

122
00:05:41,370 --> 00:05:46,740
travel on the road in the air like I am

123
00:05:44,519 --> 00:05:48,899
I hope you don't mind the slight

124
00:05:46,740 --> 00:05:51,780
be shorter skeptic that zone this week

125
00:05:48,899 --> 00:05:53,068
but don't worry don't worry coming up me

126
00:05:51,779 --> 00:05:55,258
nods going to be running around Las

127
00:05:53,069 --> 00:05:59,220
Vegas I'm going to be spending a lot of

128
00:05:55,259 --> 00:06:00,840
time keeping him out of trouble hmm we

129
00:05:59,220 --> 00:06:03,090
get a little serious think about that

130
00:06:00,839 --> 00:06:04,409
while I'm doing that you know run upset

131
00:06:03,089 --> 00:06:05,788
it's going to run upstairs this time

132
00:06:04,410 --> 00:06:07,280
because I'm in the cellar at the moment

133
00:06:05,788 --> 00:06:09,930
in a basement i'm going to run upstairs

134
00:06:07,279 --> 00:06:13,049
grab that lovely American root beer out

135
00:06:09,930 --> 00:06:15,650
of the fridge while we all enjoy the

136
00:06:13,050 --> 00:06:15,650
skeptic zone

137
00:06:28,069 --> 00:06:34,709
kitty mervine is an artist skeptic and

138
00:06:31,589 --> 00:06:37,349
teacher her latest project for can't

139
00:06:34,709 --> 00:06:40,769
inquiry is a children's book called

140
00:06:37,350 --> 00:06:44,040
fairy tales fairly told with the

141
00:06:40,769 --> 00:06:46,918
foreword by james randi our east coast

142
00:06:44,040 --> 00:06:49,949
USA correspondent travis roy sat down

143

00:06:46,918 --> 00:06:55,199
with kittie and asked her why she wrote

144
00:06:49,949 --> 00:06:57,810
such a book hi this is a travis roy

145
00:06:55,199 --> 00:07:00,899
reporting from Antrim new hampshire on

146
00:06:57,810 --> 00:07:03,360
lovely what lake is this Lake Franklin

147
00:07:00,899 --> 00:07:07,409
Pierce I guess it's the impromptu

148
00:07:03,360 --> 00:07:10,110
Granite State skeptics skeptic camp yes

149
00:07:07,410 --> 00:07:13,350
it is my husband and I a couple years

150
00:07:10,110 --> 00:07:15,720
ago bought a sort of run down what we

151
00:07:13,350 --> 00:07:18,629
refer to in New England is a camp it's

152
00:07:15,720 --> 00:07:22,250
really a cabin and this has sort of been

153
00:07:18,629 --> 00:07:25,019
the scene of many a skeptic get together

154
00:07:22,250 --> 00:07:30,120
so we've sort of dubbed it the official

155
00:07:25,019 --> 00:07:33,569
summer camp headquarters for a crazy

156
00:07:30,120 --> 00:07:38,389
skeptic parties and there are quite the

157
00:07:33,569 --> 00:07:41,129

parties they are um I'd say so and

158

00:07:38,389 --> 00:07:45,449

Travis and I during the summer we're

159

00:07:41,129 --> 00:07:48,959

neighbors because you live on emerald

160

00:07:45,449 --> 00:07:51,329

lake which is the next town over and in

161

00:07:48,959 --> 00:07:54,870

the summer i live on Lake Franklin

162

00:07:51,329 --> 00:07:57,288

Pierce and we don't fight too much about

163

00:07:54,870 --> 00:07:59,668

which is the best lake because of course

164

00:07:57,288 --> 00:08:05,219

Lake Franklin Pierce is the best like

165

00:07:59,668 --> 00:08:07,579

but your legs okay our like is very

166

00:08:05,220 --> 00:08:09,720

small so that's that's what we have so

167

00:08:07,579 --> 00:08:12,870

the reason I want to talk to you today

168

00:08:09,720 --> 00:08:15,870

you have a new book that's coming out or

169

00:08:12,870 --> 00:08:17,009

has come out you'll have it Tam yeah can

170

00:08:15,870 --> 00:08:21,120

you tell us a little bit about the book

171

00:08:17,009 --> 00:08:24,839

okay this is my second children's

172
00:08:21,120 --> 00:08:27,930
skeptic storybook it's written for ages

173
00:08:24,839 --> 00:08:32,939
3 to 10 but i think that adults can also

174
00:08:27,930 --> 00:08:35,190
enjoy it and the main purpose is really

175
00:08:32,940 --> 00:08:39,830
just to feel a gap

176
00:08:35,190 --> 00:08:44,310
that I felt was there for passing on our

177
00:08:39,830 --> 00:08:46,860
skeptic morals and beliefs to our

178
00:08:44,309 --> 00:08:48,119
youngest children that a lot of people

179
00:08:46,860 --> 00:08:50,580
don't think that you should start

180
00:08:48,120 --> 00:08:52,259
talking to your child about what it

181
00:08:50,580 --> 00:08:55,160
means to be an atheist or what it means

182
00:08:52,259 --> 00:08:59,009
to be a critical thinker until they're

183
00:08:55,159 --> 00:09:01,919
you know teenagers and the time to start

184
00:08:59,009 --> 00:09:06,830
skeptical education my belief is from

185
00:09:01,919 --> 00:09:08,819
birth so the book seems to be a lot of

186
00:09:06,830 --> 00:09:11,009
stories that people might be familiar

187
00:09:08,820 --> 00:09:14,879
with that are kind of reworked a little

188
00:09:11,009 --> 00:09:19,649
bit is that true ah yes the name of the

189
00:09:14,879 --> 00:09:22,409
book is fairy tales fairly told and it's

190
00:09:19,649 --> 00:09:25,079
a reworking of a lot of fairy tales that

191
00:09:22,409 --> 00:09:31,169
we've all grown up with but I think with

192
00:09:25,080 --> 00:09:35,700
a skeptic twist on the end of them The

193
00:09:31,169 --> 00:09:38,759
Fairly told is is sort of you know often

194
00:09:35,700 --> 00:09:41,129
that the big bad wolf turns out to be

195
00:09:38,759 --> 00:09:43,889
kind of a nice wolf than someone we can

196
00:09:41,129 --> 00:09:45,419
get along with that sort of thing and

197
00:09:43,889 --> 00:09:49,049
some of the stories are a little

198
00:09:45,419 --> 00:09:52,139
controversial probably for the the

199
00:09:49,049 --> 00:09:55,620
average family this is really a book

200

00:09:52,139 --> 00:10:00,120
focused for skeptic and atheist parents

201
00:09:55,620 --> 00:10:02,460
only so I would be careful if you buy

202
00:10:00,120 --> 00:10:06,269
the book and and give it to your ear

203
00:10:02,460 --> 00:10:08,430
Fundy nephew or niece because yeah then

204
00:10:06,269 --> 00:10:13,199
the family may not be speaking to you

205
00:10:08,429 --> 00:10:15,689
for a little bit the other thing was the

206
00:10:13,200 --> 00:10:19,410
purpose of the book was for camp inquiry

207
00:10:15,690 --> 00:10:23,190
right yes I was very lucky that camp

208
00:10:19,409 --> 00:10:25,949
inquiry asked for copies of the first

209
00:10:23,190 --> 00:10:29,160
book Ziggy and Lisa skeptic friends

210
00:10:25,950 --> 00:10:31,350
which are about a Swedish dog and cat

211
00:10:29,159 --> 00:10:33,838
that actually do exist and actually our

212
00:10:31,350 --> 00:10:36,690
best friends and they have little

213
00:10:33,839 --> 00:10:38,339
skeptic adventures and that book is a

214
00:10:36,690 --> 00:10:42,060

hundred percent safe for you to

215

00:10:38,339 --> 00:10:46,050

indoctrinate secretly any nieces or

216

00:10:42,059 --> 00:10:48,519

nephews much safer than fairy tales

217

00:10:46,049 --> 00:10:50,740

fairly told and

218

00:10:48,519 --> 00:10:53,679

that i gave them copies of the book and

219

00:10:50,740 --> 00:10:56,529

i was amazed that i got letters and

220

00:10:53,679 --> 00:10:58,689

emails and people would come up to me at

221

00:10:56,529 --> 00:11:00,429

skeptic meetings and say how much they

222

00:10:58,690 --> 00:11:03,160

enjoyed the book and their children

223

00:11:00,429 --> 00:11:06,250

enjoyed the book and hey what was i

224

00:11:03,159 --> 00:11:07,529

doing for camp inquiry next year and I

225

00:11:06,250 --> 00:11:12,159

hadn't really thought about writing

226

00:11:07,529 --> 00:11:14,079

second book but I thought well if this

227

00:11:12,159 --> 00:11:17,019

obviously is Annie that needs to be

228

00:11:14,080 --> 00:11:18,759

filled and so I decided to take classic

229
00:11:17,019 --> 00:11:22,929
fairy tales give them a little bit of

230
00:11:18,759 --> 00:11:26,679
twist and it really turns out to be a

231
00:11:22,929 --> 00:11:27,699
lot of fun great so um okay so you're

232
00:11:26,679 --> 00:11:30,219
going to be bringing some of the books

233
00:11:27,700 --> 00:11:34,150
to Tam a very limited number right yes

234
00:11:30,220 --> 00:11:38,139
and after Tam where would people be able

235
00:11:34,149 --> 00:11:43,319
to get the book um right now you can

236
00:11:38,139 --> 00:11:46,210
email me at fairly told @ gmail.com and

237
00:11:43,320 --> 00:11:48,940
hopefully soon it will be available on

238
00:11:46,210 --> 00:11:51,490
amazon for sale and it should be noted

239
00:11:48,940 --> 00:11:54,520
at all profits from both my skeptic

240
00:11:51,490 --> 00:11:57,850
books go to skeptic children's education

241
00:11:54,519 --> 00:12:00,909
I don't make anything at it this year

242
00:11:57,850 --> 00:12:03,850
I've trying to pay a dollar a book to my

243
00:12:00,909 --> 00:12:06,339
really wonderful illustrator who did an

244
00:12:03,850 --> 00:12:09,220
incredible job with illustrations in the

245
00:12:06,340 --> 00:12:12,899
book oz name's Noah whippy and he's

246
00:12:09,220 --> 00:12:16,810
young man he has sight problems so he

247
00:12:12,899 --> 00:12:19,209
can't drive and so for him to do a

248
00:12:16,809 --> 00:12:23,009
drawing it really takes him a long time

249
00:12:19,210 --> 00:12:27,190
but the results are truly remarkable and

250
00:12:23,009 --> 00:12:30,210
everyone especially loves the Scottish

251
00:12:27,190 --> 00:12:33,040
otters that he drew for my story about

252
00:12:30,210 --> 00:12:35,050
these Scottish otters that like to

253
00:12:33,039 --> 00:12:37,209
pretend that they're a lake monster and

254
00:12:35,049 --> 00:12:40,870
I guess you can guess what lake that

255
00:12:37,210 --> 00:12:43,150
they live on the cover is also quite

256
00:12:40,870 --> 00:12:46,750
amazing it's a it seems to be some type

257

00:12:43,149 --> 00:12:51,309
of wizard that looks oddly familiar yes

258
00:12:46,750 --> 00:12:54,730
it's an oddly familiar very tall James

259
00:12:51,309 --> 00:12:57,969
Randi no whippy has never met James

260
00:12:54,730 --> 00:13:01,120
Randi in person and he's a big fan of

261
00:12:57,970 --> 00:13:02,528
Randy and I think the number one thing

262
00:13:01,120 --> 00:13:05,919
that people say when they

263
00:13:02,528 --> 00:13:08,919
eat Randy is oh he's shorter than I

264
00:13:05,919 --> 00:13:11,528
thought and then once you start talking

265
00:13:08,919 --> 00:13:14,259
to me get to know him he becomes his

266
00:13:11,528 --> 00:13:18,159
usual six foot five six foot ten I don't

267
00:13:14,259 --> 00:13:21,990
know self so since Noah has only seen

268
00:13:18,159 --> 00:13:24,549
Randy on TV and in photographs he drew

269
00:13:21,990 --> 00:13:27,509
Randy looking like maybe in his younger

270
00:13:24,549 --> 00:13:30,159
years he could have played basketball

271
00:13:27,509 --> 00:13:32,499

the joke is that it's either a very tall

272

00:13:30,159 --> 00:13:34,659

Randy or those are very very very small

273

00:13:32,499 --> 00:13:37,600

children standing around him listening

274

00:13:34,659 --> 00:13:39,698

to the story but Randy offaly approved

275

00:13:37,600 --> 00:13:41,709

of it and I think got a kick out of

276

00:13:39,698 --> 00:13:45,698

seeing how he would look if he were

277

00:13:41,708 --> 00:13:48,729

really tall I'm sure so the so there's

278

00:13:45,698 --> 00:13:52,870

also an introduction by Randy yes Randy

279

00:13:48,730 --> 00:13:55,089

a very kindly agreed to do introduction

280

00:13:52,870 --> 00:13:59,860

to the book he had a lot of input and

281

00:13:55,089 --> 00:14:01,959

influence on this entire book I would

282

00:13:59,860 --> 00:14:04,180

often send him down stories and say what

283

00:14:01,958 --> 00:14:08,799

do you think ah do you think this is

284

00:14:04,179 --> 00:14:11,258

okay and you know get his reassurance

285

00:14:08,799 --> 00:14:15,758

and so I was actually down to visit him

286
00:14:11,259 --> 00:14:18,399
in Florida or my birthday and Randy sort

287
00:14:15,759 --> 00:14:20,528
of surprised me by cooking me lunch and

288
00:14:18,399 --> 00:14:22,750
having a birthday cake so while he was

289
00:14:20,528 --> 00:14:25,149
in a good mood I decided I'd hit him up

290
00:14:22,750 --> 00:14:27,549
and say hey would you write the forward

291
00:14:25,149 --> 00:14:31,389
to the book and he didn't hesitate and

292
00:14:27,549 --> 00:14:33,609
said sure and the amazing apart about of

293
00:14:31,389 --> 00:14:39,009
course the amazing Randi is he had it to

294
00:14:33,610 --> 00:14:41,528
me within 48 hours and it's a really you

295
00:14:39,009 --> 00:14:45,220
know wonderful gift that he's given me

296
00:14:41,528 --> 00:14:48,159
by writing the introduction I'd also

297
00:14:45,220 --> 00:14:50,379
like to say that one of the stories in

298
00:14:48,159 --> 00:14:53,740
the book that was extraordinarily

299
00:14:50,379 --> 00:14:56,889
difficult for me to write was the story

300
00:14:53,740 --> 00:15:00,490
with the Atheist theme and the atheist

301
00:14:56,889 --> 00:15:04,389
hero and I have to confess I'm not an

302
00:15:00,490 --> 00:15:07,749
atheist so I felt very presumptive and

303
00:15:04,389 --> 00:15:10,509
you know should I really write a story

304
00:15:07,749 --> 00:15:14,350
about atheists when I'm not an atheist

305
00:15:10,509 --> 00:15:16,360
myself and I wanted to put that in there

306
00:15:14,350 --> 00:15:19,870
because I don't think any skeptic

307
00:15:16,360 --> 00:15:24,730
for young children would be complete

308
00:15:19,870 --> 00:15:29,409
without atheists and I wrote to Randy

309
00:15:24,730 --> 00:15:31,089
and I said do you can I do is what do

310
00:15:29,409 --> 00:15:34,028
you think you know if you think I'm out

311
00:15:31,089 --> 00:15:37,149
of line just just tell me and he was

312
00:15:34,028 --> 00:15:40,299
like go for it do it don't worry about

313
00:15:37,149 --> 00:15:41,769
what anybody says you know so I wrote it

314

00:15:40,299 --> 00:15:46,088
and sent it down to him and he was like

315
00:15:41,769 --> 00:15:49,539
great so that really gave me sort of the

316
00:15:46,089 --> 00:15:52,149
courage to write the story and include

317
00:15:49,539 --> 00:15:54,129
it in there and if anyone has any

318
00:15:52,149 --> 00:15:55,720
problems and I'm not an atheist I should

319
00:15:54,129 --> 00:15:58,480
say I really wrote it for my own

320
00:15:55,720 --> 00:16:01,329
children who are very very slow about

321
00:15:58,480 --> 00:16:03,430
giving me grandchildren but I know when

322
00:16:01,328 --> 00:16:06,489
they do give me grandchildren and they

323
00:16:03,429 --> 00:16:08,049
better they will be raised as atheists

324
00:16:06,490 --> 00:16:10,870
and I wanted them to have a story from

325
00:16:08,049 --> 00:16:14,469
their grandmother that said hey I'm love

326
00:16:10,870 --> 00:16:17,019
you i'm proud of you um I'm perfectly

327
00:16:14,470 --> 00:16:19,930
fine that you're an atheist and and

328
00:16:17,019 --> 00:16:21,909

here's the story for you thank you to

329

00:16:19,929 --> 00:16:24,489

Travis Roy and thank you too kitty

330

00:16:21,909 --> 00:16:26,860

mervine now you can meet Kitty at the

331

00:16:24,490 --> 00:16:28,990

amazing meeting in Las Vegas coming up

332

00:16:26,860 --> 00:16:31,839

next week and to find out more about

333

00:16:28,990 --> 00:16:35,698

Kitty and her books you can visit the

334

00:16:31,839 --> 00:16:35,699

head alien dot org

335

00:16:44,340 --> 00:16:49,149

the hand side is a podcast of the

336

00:16:47,139 --> 00:16:52,360

monthly lectures ranbir camera skeptics

337

00:16:49,149 --> 00:16:54,789

incorporate each month camera skeptics

338

00:16:52,360 --> 00:16:57,009

provides experts in their field ranging

339

00:16:54,789 --> 00:16:59,019

from science and philosophy to politics

340

00:16:57,009 --> 00:17:01,509

and national security with an

341

00:16:59,019 --> 00:17:05,680

opportunity to present their views you

342

00:17:01,509 --> 00:17:09,069

can find us at WWE embryo skeptics dog

343
00:17:05,680 --> 00:17:12,000
latte you the hand side cameras kept its

344
00:17:09,069 --> 00:17:12,000
record of reason

345
00:17:19,480 --> 00:17:26,429
here's my not spooky action at a

346
00:17:23,890 --> 00:17:26,429
distance

347
00:17:27,349 --> 00:17:31,409
well let me tell you I've just been

348
00:17:29,220 --> 00:17:32,789
watching about the wildlife forensic

349
00:17:31,410 --> 00:17:34,350
your wonderful talk presented at the

350
00:17:32,789 --> 00:17:35,759
skeptics in the pub and let me tell you

351
00:17:34,349 --> 00:17:37,919
i'm going back to smuggling drugs now

352
00:17:35,759 --> 00:17:39,480
after seeing this if you want to put a

353
00:17:37,920 --> 00:17:40,920
squirrel in your pants these people are

354
00:17:39,480 --> 00:17:43,769
going to catch you who have we got here

355
00:17:40,920 --> 00:17:46,529
and who do you represent my name is dr.

356
00:17:43,769 --> 00:17:48,059
rebecca johnson and i am the manager of

357
00:17:46,529 --> 00:17:51,180
the wildlife genetics and microscopy

358
00:17:48,059 --> 00:17:52,109
unit at the Australian Museum and what's

359
00:17:51,180 --> 00:17:54,720
been the biggest case you've been

360
00:17:52,109 --> 00:17:56,819
involved with that's a really difficult

361
00:17:54,720 --> 00:18:00,690
question to answer we've been involved

362
00:17:56,819 --> 00:18:03,750
in so many and they range from insects

363
00:18:00,690 --> 00:18:05,940
to snakes too domestic animals to

364
00:18:03,750 --> 00:18:08,430
cockatoos parrot they're always

365
00:18:05,940 --> 00:18:10,559
different and they're always a new

366
00:18:08,430 --> 00:18:12,060
challenge yeah are you an animal lover

367
00:18:10,559 --> 00:18:13,950
that gets quite upset when they see

368
00:18:12,059 --> 00:18:15,869
these animals sometimes still alive

369
00:18:13,950 --> 00:18:17,220
shoved into confined spaces and that

370
00:18:15,869 --> 00:18:18,689
kind of thing is that a problem for you

371

00:18:17,220 --> 00:18:20,789
as well we'd have to put that to one

372
00:18:18,690 --> 00:18:22,110
side and put the scientific bonnet on

373
00:18:20,789 --> 00:18:23,879
vigorously often there please have to

374
00:18:22,109 --> 00:18:25,619
kill these animals don't think one of

375
00:18:23,880 --> 00:18:28,080
the one of the side effects people

376
00:18:25,619 --> 00:18:30,000
perhaps don't consider is that often

377
00:18:28,079 --> 00:18:32,399
these animals are euthanized at the

378
00:18:30,000 --> 00:18:34,680
border so most of time we don't see them

379
00:18:32,400 --> 00:18:37,560
in the state that they're apprehended

380
00:18:34,680 --> 00:18:39,690
and it's not really my job to pass

381
00:18:37,559 --> 00:18:41,789
judgments my job to investigate the

382
00:18:39,690 --> 00:18:44,490
facts in these kind of cases and and the

383
00:18:41,789 --> 00:18:46,470
judgment happens later hmm and look and

384
00:18:44,490 --> 00:18:47,519
often there is organized crime involves

385
00:18:46,470 --> 00:18:48,750

does that mean you've got to be a bit

386

00:18:47,519 --> 00:18:52,079

cloak and dagger about this it's all

387

00:18:48,750 --> 00:18:54,869

very secret into the courts over we

388

00:18:52,079 --> 00:18:56,759

treat it like a like a proper court case

389

00:18:54,869 --> 00:18:58,319

where we don't talk about it until it's

390

00:18:56,759 --> 00:19:00,329

gone to prosecution till there's being

391

00:18:58,319 --> 00:19:01,829

sentencing because you really I don't

392

00:19:00,329 --> 00:19:03,839

want to be in a position where I have

393

00:19:01,829 --> 00:19:06,029

potentially compromised the backs of a

394

00:19:03,839 --> 00:19:08,609

case by talking about them before it's

395

00:19:06,029 --> 00:19:10,589

finished hmm look now what was the go

396

00:19:08,609 --> 00:19:13,019

with the guy who was claiming to have

397

00:19:10,589 --> 00:19:15,689

had a squirrel any socks and he didn't

398

00:19:13,019 --> 00:19:17,460

know I mean look a squirrel anywhere on

399

00:19:15,690 --> 00:19:20,250

your body in any body part you're going

400
00:19:17,460 --> 00:19:21,960
to notice it these were pretty important

401
00:19:20,250 --> 00:19:24,450
pair of socks because he sent them in a

402
00:19:21,960 --> 00:19:26,100
courier parcel but I don't know how I

403
00:19:24,450 --> 00:19:28,650
don't I don't treat my socks with such

404
00:19:26,099 --> 00:19:30,569
respect shy I I don't even think I post

405
00:19:28,650 --> 00:19:32,400
them I I certainly wouldn't career them

406
00:19:30,569 --> 00:19:34,379
yeah but you know but them alike to

407
00:19:32,400 --> 00:19:36,509
throw them away than mail and back to

408
00:19:34,380 --> 00:19:39,090
Australia that would be more likely it

409
00:19:36,509 --> 00:19:40,230
definitely and also the penalties don't

410
00:19:39,089 --> 00:19:42,029
seem to be that great can

411
00:19:40,230 --> 00:19:43,589
sidering how much you can get for some

412
00:19:42,029 --> 00:19:44,759
of these animals overseas that the

413
00:19:43,589 --> 00:19:48,569
people don't they don't go for much of

414
00:19:44,759 --> 00:19:51,390
fine the fines are it is it's a very

415
00:19:48,569 --> 00:19:53,399
unusual crime and and the courts don't

416
00:19:51,390 --> 00:19:55,710
see a huge amount of it so so there are

417
00:19:53,400 --> 00:19:58,259
penalties available and and they are

418
00:19:55,710 --> 00:19:59,669
increasingly being applied and when you

419
00:19:58,259 --> 00:20:02,039
think of that a lot of animals are worth

420
00:19:59,669 --> 00:20:03,929
quite a bit as some illegal drugs are so

421
00:20:02,039 --> 00:20:05,819
you know you think that the the

422
00:20:03,929 --> 00:20:07,410
penalties will be applied there is it

423
00:20:05,819 --> 00:20:09,119
because they just aren't many crimes

424
00:20:07,410 --> 00:20:11,870
like that full stop that's the reason

425
00:20:09,119 --> 00:20:15,569
why they don't have a larger penalty

426
00:20:11,869 --> 00:20:16,979
they probably are yeah if you're going

427
00:20:15,569 --> 00:20:18,418
to call it day after day and you're

428

00:20:16,980 --> 00:20:20,099
looking at drug smuggling and you're

429
00:20:18,419 --> 00:20:21,210
looking at weapon smuggling perhaps the

430
00:20:20,099 --> 00:20:26,129
wildlife is something a little bit

431
00:20:21,210 --> 00:20:27,480
different and and perhaps people need to

432
00:20:26,130 --> 00:20:29,640
know a little bit about science and how

433
00:20:27,480 --> 00:20:31,259
these things can affect biodiversity

434
00:20:29,640 --> 00:20:34,169
taking an endangered animal out of the

435
00:20:31,259 --> 00:20:36,869
wild actually has my diversity of

436
00:20:34,169 --> 00:20:39,150
biodiversity how is it actually is it

437
00:20:36,869 --> 00:20:42,808
like tie on it we're not very partly

438
00:20:39,150 --> 00:20:44,250
biodiversity check that there yeah and

439
00:20:42,808 --> 00:20:45,808
actually now what is the Cathar yeah

440
00:20:44,250 --> 00:20:47,429
yeah yeahs biodiversity so what there's

441
00:20:45,808 --> 00:20:49,769
less animals around that's the way

442
00:20:47,429 --> 00:20:51,960

evolution happens naturally but what is

443

00:20:49,769 --> 00:20:54,629

the what's what's the consequence of

444

00:20:51,960 --> 00:20:57,210

less biodiversity if we're thinking

445

00:20:54,630 --> 00:20:59,880

about biodiversity biodiversity as a big

446

00:20:57,210 --> 00:21:03,150

long chain and yes of course things

447

00:20:59,880 --> 00:21:04,890

naturally do go extinct but but but

448

00:21:03,150 --> 00:21:07,530

that's naturally that's not from

449

00:21:04,890 --> 00:21:09,809

removing all of the Sharks from the sea

450

00:21:07,529 --> 00:21:12,149

who have a really important role that

451

00:21:09,808 --> 00:21:14,190

they eat other fish you eat other fish

452

00:21:12,150 --> 00:21:16,500

to eat other invertebrates and they're

453

00:21:14,190 --> 00:21:19,558

all part of this long food chain and if

454

00:21:16,500 --> 00:21:21,269

you if you remove one of those really

455

00:21:19,558 --> 00:21:24,210

important parts of the chain kind of

456

00:21:21,269 --> 00:21:25,710

abruptly that that is not natural

457
00:21:24,210 --> 00:21:28,500
evolution and that is disrupting

458
00:21:25,710 --> 00:21:30,929
biodiversity hmmm and what has been the

459
00:21:28,500 --> 00:21:32,460
most difficult case that you've been

460
00:21:30,929 --> 00:21:33,840
involved in the one that's taken the

461
00:21:32,460 --> 00:21:37,679
longest and you really had to hit the

462
00:21:33,839 --> 00:21:40,168
books we pretty much have to hit the

463
00:21:37,679 --> 00:21:41,580
books or every case it's if it's a

464
00:21:40,169 --> 00:21:43,799
reptile we have to go and figure out

465
00:21:41,579 --> 00:21:45,000
what what do we know about that well as

466
00:21:43,798 --> 00:21:46,558
it has nothing published in the

467
00:21:45,000 --> 00:21:48,150
literature so we have things in the

468
00:21:46,558 --> 00:21:50,548
museum collection that will be useful

469
00:21:48,150 --> 00:21:52,169
for that case do we need to develop new

470
00:21:50,548 --> 00:21:53,410
markers because we do with so many

471
00:21:52,169 --> 00:21:55,480
different species we're not like

472
00:21:53,410 --> 00:21:58,450
human forensics whoo-hoo get to work

473
00:21:55,480 --> 00:22:00,220
really hard on one species yeah so do

474
00:21:58,450 --> 00:22:01,450
you reckon maybe a human forensics has

475
00:22:00,220 --> 00:22:03,130
been easy then Williams they're just

476
00:22:01,450 --> 00:22:04,990
dealing with one species it's like only

477
00:22:03,130 --> 00:22:06,430
dealing with one element on the periodic

478
00:22:04,990 --> 00:22:08,769
table and that would that would be the

479
00:22:06,430 --> 00:22:10,269
element of surprise my favorite I'm not

480
00:22:08,769 --> 00:22:12,369
gonna get involved in friends Awards

481
00:22:10,269 --> 00:22:14,799
here actually is there a pecking order

482
00:22:12,369 --> 00:22:16,209
in the interim forensic science when you

483
00:22:14,799 --> 00:22:18,039
turn up to do a bit of forensic work on

484
00:22:16,210 --> 00:22:20,019
the cat do the people from see us like

485

00:22:18,039 --> 00:22:21,930
I'll yes sure cat you know that sort of

486
00:22:20,019 --> 00:22:24,639
thing I mean it does that really happen

487
00:22:21,930 --> 00:22:26,110
like in hospitals I know you know the

488
00:22:24,640 --> 00:22:28,300
thoracic surgeons probably look down on

489
00:22:26,109 --> 00:22:31,029
the dermatologists and the neurosurgeons

490
00:22:28,299 --> 00:22:33,159
look down on the thoracic surgeons at

491
00:22:31,029 --> 00:22:35,200
forensic conferences we always have the

492
00:22:33,160 --> 00:22:36,550
most interesting stories I think you get

493
00:22:35,200 --> 00:22:38,049
but you're the one they want to talk to

494
00:22:36,549 --> 00:22:40,119
at the bar because they're all they're

495
00:22:38,049 --> 00:22:42,669
all used to talking about human DNA yeah

496
00:22:40,119 --> 00:22:44,409
that's correct what do you think is the

497
00:22:42,670 --> 00:22:46,000
challenge for the Australian Museum like

498
00:22:44,410 --> 00:22:47,440
I mean I've been lucky enough to speak

499
00:22:46,000 --> 00:22:49,119

to people there about poor Prince of

500

00:22:47,440 --> 00:22:50,860

people and clam to Ben oh there's a big

501

00:22:49,119 --> 00:22:54,969

leopard in our area it turns out to be a

502

00:22:50,859 --> 00:22:56,799

dog I I'd probably not a challenge but I

503

00:22:54,970 --> 00:22:59,049

think it's just always really worth

504

00:22:56,799 --> 00:23:01,539

remembering that we do science there we

505

00:22:59,049 --> 00:23:04,809

do this kind of research that allows us

506

00:23:01,539 --> 00:23:06,399

to do forensics we describe new species

507

00:23:04,809 --> 00:23:08,440

we look at how they relate to other

508

00:23:06,400 --> 00:23:09,910

species and and that's exactly what you

509

00:23:08,440 --> 00:23:11,799

do if you're asked to identify an

510

00:23:09,910 --> 00:23:14,050

unknown gallbladder what do you do you

511

00:23:11,799 --> 00:23:16,359

sequence it or you look at it and you

512

00:23:14,049 --> 00:23:18,430

slot it into a tree because you know a

513

00:23:16,359 --> 00:23:20,439

lot about other animals that are that

514
00:23:18,430 --> 00:23:22,620
it's suspected to be a wicked people go

515
00:23:20,440 --> 00:23:27,100
online and see what you guys get up to

516
00:23:22,619 --> 00:23:28,929
the museum has a fabulous website we're

517
00:23:27,099 --> 00:23:31,269
all you can always come into Sydney and

518
00:23:28,930 --> 00:23:32,470
and pop in and see us at the Museum

519
00:23:31,269 --> 00:23:35,139
we're open every day except christmas

520
00:23:32,470 --> 00:23:37,150
day at all we also have a Facebook page

521
00:23:35,140 --> 00:23:39,070
and we have a few quite celebrity

522
00:23:37,150 --> 00:23:41,800
characters one's called mr blobby and

523
00:23:39,069 --> 00:23:43,539
he's a fish and he's on facebook all the

524
00:23:41,799 --> 00:23:46,480
time and people ask me questions they

525
00:23:43,539 --> 00:23:48,279
asked him to identify other fish and and

526
00:23:46,480 --> 00:23:50,589
so that's a pretty neat way of asking

527
00:23:48,279 --> 00:23:52,269
questions too in fact a few of the

528
00:23:50,589 --> 00:23:53,319
there's been a couple of celebrity

529
00:23:52,269 --> 00:23:56,049
animals getting around this actually

530
00:23:53,319 --> 00:23:59,279
snaps the elephant from the zoo has a

531
00:23:56,049 --> 00:24:02,589
twitter account there's quite popular we

532
00:23:59,279 --> 00:24:04,329
we have a gecko who has a twitter

533
00:24:02,589 --> 00:24:06,740
account as a story years of facebook

534
00:24:04,329 --> 00:24:09,019
page he's an indigenous gecko so

535
00:24:06,740 --> 00:24:11,410
does he Twitter's only Facebook's a lot

536
00:24:09,019 --> 00:24:13,910
about NATO quake and other indigenous

537
00:24:11,410 --> 00:24:16,308
issues that are happening around because

538
00:24:13,910 --> 00:24:18,679
the museum we obviously has a rather

539
00:24:16,308 --> 00:24:20,569
large cultural aspect to what we do and

540
00:24:18,679 --> 00:24:22,130
so we yeah I think think we kind of

541
00:24:20,569 --> 00:24:24,589
we're pretty well-rounded we're not huge

542

00:24:22,130 --> 00:24:26,030
but we do a lot of good things and one

543
00:24:24,589 --> 00:24:27,709
last question what's your favorite

544
00:24:26,029 --> 00:24:30,549
exhibit at the Australian Museum when

545
00:24:27,710 --> 00:24:33,740
you walk past you go man that's hot i

546
00:24:30,549 --> 00:24:36,859
I've got such a soft spot for Eric the

547
00:24:33,740 --> 00:24:39,049
player saw he's an opal eyes dinosaur so

548
00:24:36,859 --> 00:24:41,269
he he's not only the dinosaur but he's

549
00:24:39,049 --> 00:24:43,490
opal and so he's beautiful and he's

550
00:24:41,269 --> 00:24:46,339
quite small so he's you know he fits

551
00:24:43,490 --> 00:24:48,710
into the size of a suitcase basically

552
00:24:46,339 --> 00:24:51,139
and and he's real and so you can see him

553
00:24:48,710 --> 00:24:53,660
he's very valuable and he's pretty

554
00:24:51,140 --> 00:24:54,950
special i canna show you when i lived

555
00:24:53,660 --> 00:24:56,360
the country as i will be in the next few

556
00:24:54,950 --> 00:24:58,940

days and hopefully I've allowed back I

557

00:24:56,359 --> 00:25:00,678

will be taking absolutely no wildlife on

558

00:24:58,940 --> 00:25:02,929

my person I've completely abandoned that

559

00:25:00,679 --> 00:25:08,090

idea after seeing you here tonight I am

560

00:25:02,929 --> 00:25:09,740

very very pleased to hear that well

561

00:25:08,089 --> 00:25:11,058

we're here with some first time is here

562

00:25:09,740 --> 00:25:14,359

at their skipping to the pub who we got

563

00:25:11,058 --> 00:25:15,829

I'm hall and hazel now why don't you

564

00:25:14,359 --> 00:25:17,419

come along watch your side okay I want

565

00:25:15,829 --> 00:25:19,970

to give it skeptical on a cold wintry

566

00:25:17,420 --> 00:25:21,320

Thursday night in Sydney a long time

567

00:25:19,970 --> 00:25:23,569

skeptic and we have been talking about

568

00:25:21,319 --> 00:25:26,000

coming for a long time always listen to

569

00:25:23,569 --> 00:25:28,009

the podcast you know we just kind of

570

00:25:26,000 --> 00:25:30,558

said women ones with this long enough

571
00:25:28,009 --> 00:25:34,750
let's just do it so yeah we just did it

572
00:25:30,558 --> 00:25:37,700
was like what are you skeptical about oh

573
00:25:34,750 --> 00:25:39,019
okay well I can opt out I'll phrase that

574
00:25:37,700 --> 00:25:40,340
in a different way everyone's got their

575
00:25:39,019 --> 00:25:41,839
own bit of whew that always get some

576
00:25:40,339 --> 00:25:43,970
going what what's the word that really

577
00:25:41,839 --> 00:25:46,730
stirs you right up well what readings

578
00:25:43,970 --> 00:25:49,039
tears me up is psychic spring messages

579
00:25:46,730 --> 00:25:51,019
from beyond the grave it really upsets

580
00:25:49,039 --> 00:25:52,759
me and only this week there was an

581
00:25:51,019 --> 00:25:55,069
article in our no canoes paper about a

582
00:25:52,759 --> 00:25:56,839
family who'd been spoken to trivia

583
00:25:55,069 --> 00:25:58,189
skeptic from beyond the grave I just

584
00:25:56,839 --> 00:26:01,129
think it's heartbreaking for people

585
00:25:58,190 --> 00:26:02,210
that's what really gets me and and they

586
00:26:01,130 --> 00:26:03,370
were believing what they're being told

587
00:26:02,210 --> 00:26:06,400
they were

588
00:26:03,369 --> 00:26:09,939
I know like when you're grieving you you

589
00:26:06,400 --> 00:26:11,680
want to believe and hope you're getting

590
00:26:09,940 --> 00:26:14,380
a message but I just think it's horrible

591
00:26:11,680 --> 00:26:16,808
exploitation I've mentioned this a

592
00:26:14,380 --> 00:26:18,490
couple of times on the show and it would

593
00:26:16,808 --> 00:26:21,730
completely change the fabric of our

594
00:26:18,490 --> 00:26:23,019
society if we could regularly and often

595
00:26:21,730 --> 00:26:25,089
whenever we want to communicate with

596
00:26:23,019 --> 00:26:27,039
everyone that it ever died let alone

597
00:26:25,089 --> 00:26:28,720
just your grandparents I mean imagine

598
00:26:27,039 --> 00:26:30,609
having to communicate with all those

599

00:26:28,720 --> 00:26:31,390
people I mean sometimes it can be kind

600
00:26:30,609 --> 00:26:32,889
of annoying when your parents are

601
00:26:31,390 --> 00:26:34,780
ringing all the time and they can't

602
00:26:32,890 --> 00:26:36,670
think I'm imagining what it would be

603
00:26:34,779 --> 00:26:38,170
like if everyone that it ever been alive

604
00:26:36,670 --> 00:26:39,759
could contact you and you could contact

605
00:26:38,170 --> 00:26:42,039
them you probably wouldn't get anything

606
00:26:39,759 --> 00:26:43,599
else done but talking to the dead to be

607
00:26:42,039 --> 00:26:46,029
so many people to talk to absolutely

608
00:26:43,599 --> 00:26:47,109
edit via and you would have to advanced

609
00:26:46,029 --> 00:26:49,269
physics because you could just keep

610
00:26:47,109 --> 00:26:51,519
asking Einstein to review refine what

611
00:26:49,269 --> 00:26:53,139
he'd done the question is do you think

612
00:26:51,519 --> 00:26:55,869
they'd want to talk to us after they

613
00:26:53,140 --> 00:26:57,640

passed on they probably all deserve a

614

00:26:55,869 --> 00:26:58,989

really good rest alone them I mean I'm

615

00:26:57,640 --> 00:27:00,370

sure they'd love to talk to us and tell

616

00:26:58,990 --> 00:27:02,470

us how much they love us but what's

617

00:27:00,369 --> 00:27:05,379

wrong little bit rest yes absolutely I

618

00:27:02,470 --> 00:27:08,470

couldn't what do you make it the crowd

619

00:27:05,380 --> 00:27:09,640

is what you expected yeah absolutely is

620

00:27:08,470 --> 00:27:11,558

like a great crowd everyone is very

621

00:27:09,640 --> 00:27:14,980

friendly everyone jump is not too loud

622

00:27:11,558 --> 00:27:17,049

it's a bit loud but it's okay you think

623

00:27:14,980 --> 00:27:19,569

you'll be back definitely yes been a

624

00:27:17,049 --> 00:27:22,089

great nice what's the word that gets you

625

00:27:19,569 --> 00:27:25,359

by the way psychics are a big one for me

626

00:27:22,089 --> 00:27:28,480

but I'm also very get very angry about

627

00:27:25,359 --> 00:27:30,339

things like homeopathy and naturopathy

628
00:27:28,480 --> 00:27:31,839
and so I kind of quack medical to the

629
00:27:30,339 --> 00:27:33,279
stuff and how do you go in the office

630
00:27:31,839 --> 00:27:34,539
like where you've got to be polite with

631
00:27:33,279 --> 00:27:36,519
people you got to work with the maid

632
00:27:34,539 --> 00:27:38,349
good at keeping keeping it you know

633
00:27:36,519 --> 00:27:41,558
taking the big glass and shut up juice I

634
00:27:38,349 --> 00:27:43,869
I do I try to take some pages out of j

635
00:27:41,558 --> 00:27:45,160
novellas book I think on that on that be

636
00:27:43,869 --> 00:27:46,329
I would I definitely did a lot of work

637
00:27:45,160 --> 00:27:47,860
around my office a lot of people

638
00:27:46,329 --> 00:27:49,539
interested naturopathy and we often see

639
00:27:47,859 --> 00:27:52,509
on that the notice board at work people

640
00:27:49,539 --> 00:27:54,279
are spruiking this stuff I still enjoy

641
00:27:52,509 --> 00:27:55,779
astrology and I'm a little bit on board

642
00:27:54,279 --> 00:27:59,129
with it because it's kind of a fun thing

643
00:27:55,779 --> 00:28:03,250
is it some zooming anyway

644
00:27:59,130 --> 00:28:05,560
no I I just think to myself some cosine

645
00:28:03,250 --> 00:28:07,779
T fight your mouth shut push as long as

646
00:28:05,559 --> 00:28:09,609
it's harmless it's it's okay i think but

647
00:28:07,779 --> 00:28:10,839
if it was something like someone said

648
00:28:09,609 --> 00:28:12,819
I've stopped going to my doctor because

649
00:28:10,839 --> 00:28:14,559
I think I can eat the score leaf clover

650
00:28:12,819 --> 00:28:16,899
then maybe i might think about saying

651
00:28:14,559 --> 00:28:21,119
something oh well I'll see you here next

652
00:28:16,900 --> 00:28:21,120
month definitely nice talking about

653
00:28:32,730 --> 00:28:38,579
in a world where the truth is a matter

654
00:28:40,920 --> 00:28:46,400
your messages are a scene for beyond the

655
00:28:44,220 --> 00:28:46,400
moon

656

00:28:49,009 --> 00:28:54,440
andreasen is sidelined for magical

657
00:28:52,109 --> 00:28:54,439
thinking

658
00:28:54,880 --> 00:29:00,469
they sweep then stand between the cruise

659
00:28:58,450 --> 00:29:04,229
emotion martyr

660
00:29:00,469 --> 00:29:05,940
what date is it 787 thing this is

661
00:29:04,229 --> 00:29:07,590
impressive it's a detail system present

662
00:29:05,940 --> 00:29:10,429
they're not their photographs of Chinese

663
00:29:07,589 --> 00:29:12,689
anthem it's not we are not well received

664
00:29:10,429 --> 00:29:14,369
good God we're fully don't discuss

665
00:29:12,690 --> 00:29:16,259
cryptozoology on the show very often

666
00:29:14,368 --> 00:29:18,749
because we don't know anything about how

667
00:29:16,259 --> 00:29:20,819
the truth the prosecutor lower lower

668
00:29:18,749 --> 00:29:25,139
lower and then he hits the ceiling it's

669
00:29:20,819 --> 00:29:26,939
a ceiling for the Rubin or skeptic to

670
00:29:25,138 --> 00:29:31,829

the cave and Moses high skeptics society

671

00:29:26,940 --> 00:29:37,139

find us on iTunes or you know don't the

672

00:29:31,829 --> 00:29:40,378

dirty disbelievers episode 9 don't harsh

673

00:29:37,138 --> 00:29:43,168

my mellow man yes dr. H in Richard

674

00:29:40,378 --> 00:29:45,378

Saunders attend a new age fair and rude

675

00:29:43,169 --> 00:29:48,839

words fly you know the being called

676

00:29:45,378 --> 00:29:52,228

clever is not always a good thing but

677

00:29:48,838 --> 00:29:55,138

dirty disbelievers 930 disbelievers calm

678

00:29:52,229 --> 00:29:58,669

Manor calm that are you and where all

679

00:29:55,138 --> 00:29:58,668

the conspiracies are sold

680

00:29:59,069 --> 00:30:04,428

ya gotta kiss her Eva's

681

00:30:13,509 --> 00:30:18,230

thank you for listening to the skeptic

682

00:30:16,220 --> 00:30:21,440

zone now let me have a look at my clock

683

00:30:18,230 --> 00:30:26,870

now Oh as i'm recording this it's coming

684

00:30:21,440 --> 00:30:29,380

up to 9 p.m. maybe maybe i'll even be

685
00:30:26,869 --> 00:30:32,629
asleep by midnight wouldn't that be nice

686
00:30:29,380 --> 00:30:34,640
yeah i might just do that all those

687
00:30:32,630 --> 00:30:37,250
people coming to the amazing meeting in

688
00:30:34,640 --> 00:30:40,340
las vegas please say hello to me and dr.

689
00:30:37,250 --> 00:30:43,609
H E and Iran sir give and Maynard from

690
00:30:40,339 --> 00:30:45,439
the skeptic zone and our editor of the

691
00:30:43,609 --> 00:30:47,659
skeptic magazine Tim mendham will be

692
00:30:45,440 --> 00:30:49,789
there also lots of people from Australia

693
00:30:47,660 --> 00:30:51,290
besides us of course running around

694
00:30:49,789 --> 00:30:53,299
can't wait to catch up with all my

695
00:30:51,289 --> 00:30:55,369
friends it's going to be a great time

696
00:30:53,299 --> 00:30:57,980
and for all you people who can't make

697
00:30:55,369 --> 00:31:00,709
tam and of course that that will be many

698
00:30:57,980 --> 00:31:03,259
of you i hope in the coming weeks we can

699
00:31:00,710 --> 00:31:04,970
give you a flavor a sense of what it's

700
00:31:03,259 --> 00:31:08,480
all about certainly lots of interviews

701
00:31:04,970 --> 00:31:10,549
and lots of fun but for this week this

702
00:31:08,480 --> 00:31:17,450
is Richard Saunders signing off from the

703
00:31:10,549 --> 00:31:19,869
San Francisco Bay Area you've been

704
00:31:17,450 --> 00:31:24,700
listening to the skeptic zone

705
00:31:19,869 --> 00:31:27,729
visit our website at [www.skeptic zone TV](http://www.skepticzoneTV.com)

706
00:31:24,700 --> 00:31:30,390
for comments contacts and extra video

707
00:31:27,730 --> 00:31:30,390
reports