

The Skeptic Zone
Show 194 - 7 July 2012



San Francisco

1
00:00:23,509 --> 00:00:09,090
welcome to the skeptic zone the podcast

2
00:00:30,359 --> 00:00:26,339
hello and welcome to the skeptic zone

3
00:00:33,810 --> 00:00:30,369
episode number 194 for the seventh of

4
00:00:37,500 --> 00:00:33,820
July 2012 Richard Saunders with you from

5
00:00:41,100 --> 00:00:37,510
the San Francisco Bay Area here in very

6
00:00:42,900 --> 00:00:41,110
sunny oh ho ho very sunny California in

7
00:00:46,229 --> 00:00:42,910
fact I was watching the news reports

8
00:00:47,850 --> 00:00:46,239
tonight and uh as the u.s. listeners

9
00:00:51,060 --> 00:00:47,860
will know a lot of the country is

10
00:00:53,459 --> 00:00:51,070
experiencing quite dramatic heatwave

11
00:00:56,010 --> 00:00:53,469
conditions at the moment here in the San

12
00:00:58,560 --> 00:00:56,020
Francisco Bay Area it's not too it's not

13
00:01:01,860 --> 00:00:58,570

too bad but it's a it's pretty warm

14

00:01:04,979 --> 00:01:01,870

pretty warm nevertheless on this week's

15

00:01:07,590 --> 00:01:04,989

show Albert friend and East Coast us

16

00:01:10,650 --> 00:01:07,600

correspondent Travis Roy up there in New

17

00:01:12,779 --> 00:01:10,660

Hampshire chats to kitty mervine an old

18

00:01:16,020 --> 00:01:12,789

friend of mine kitty mervine I first met

19

00:01:19,050 --> 00:01:16,030

kitty in na oh I guess it was 2007 on

20

00:01:21,960 --> 00:01:19,060

the amazing cruise with james randi when

21

00:01:24,210 --> 00:01:21,970

we were cruising in Alaska that was fun

22

00:01:27,589 --> 00:01:24,220

anyway kitty has written a book for

23

00:01:31,830 --> 00:01:27,599

children called fairy tales fairly told

24

00:01:34,050 --> 00:01:31,840

fairy tales fairly told a book fairy

25

00:01:36,479 --> 00:01:34,060

tale book but a skeptical one The

26

00:01:38,370 --> 00:01:36,489

Skeptical one for children what an

27

00:01:40,050 --> 00:01:38,380

interesting idea we'll find out about

28

00:01:42,779 --> 00:01:40,060

that book and a bit more about kitty

29

00:01:45,600 --> 00:01:42,789

coming up at the top of the show then

30

00:01:47,910 --> 00:01:45,610

after the break its Maynard's spooky

31

00:01:50,130 --> 00:01:47,920

action now he's going to be interviewing

32

00:01:55,919 --> 00:01:50,140

dr. Rebecca Johnson from the Australian

33

00:01:58,469 --> 00:01:55,929

Museum all about wildlife crime wildlife

34

00:01:59,790 --> 00:01:58,479

crime yes those creatures in the in the

35

00:02:02,479 --> 00:01:59,800

wilderness committing all sorts of

36

00:02:05,820 --> 00:02:02,489

crimes not quite like that this is where

37

00:02:07,229 --> 00:02:05,830

very bad people try to use rare animals

38

00:02:10,160 --> 00:02:07,239

and plants and things like that and

39

00:02:12,570 --> 00:02:10,170

smuggling illegal drugs across borders

40

00:02:14,520 --> 00:02:12,580

it's a very sad story in a way these

41

00:02:16,500 --> 00:02:14,530

poor innocent animals being used to

42

00:02:18,000 --> 00:02:16,510

smuggle drugs but it does happen but

43

00:02:18,600 --> 00:02:18,010

thank goodness thank goodness there are

44

00:02:21,450 --> 00:02:18,610

people like

45

00:02:25,170 --> 00:02:21,460

dr. Rebecca Johnson who helped the

46

00:02:28,050 --> 00:02:25,180

police in detecting this sort of crime

47

00:02:30,600 --> 00:02:28,060

find out more with Maynard a little

48

00:02:32,670 --> 00:02:30,610

later on in the show and then Maynard

49

00:02:34,860 --> 00:02:32,680

catches up with some people at skeptics

50

00:02:36,360 --> 00:02:34,870

in the pub some new people to Sydney

51
00:02:38,850 --> 00:02:36,370
skeptics in the pub and ask them why

52
00:02:41,550 --> 00:02:38,860
they come along and what interest they

53
00:02:43,500 --> 00:02:41,560
have in skepticism before we get to all

54
00:02:47,480 --> 00:02:43,510
that some big news yes we have a winner

55
00:02:50,460 --> 00:02:47,490
we have a winner for the religious

56
00:02:52,320 --> 00:02:50,470
biblical limerick competition and the

57
00:02:55,199 --> 00:02:52,330
winner will receive the Christ conundrum

58
00:02:58,620 --> 00:02:55,209
book autographed by Andrew Carruth being

59
00:03:01,470 --> 00:02:58,630
sent to you and the winner is chosen by

60
00:03:03,840 --> 00:03:01,480
Stefan was James Prendergast now here

61
00:03:05,490 --> 00:03:03,850
has read by the judge Stefan soika the

62
00:03:13,770 --> 00:03:05,500
co-host of the skeptic zone from time to

63
00:03:18,590 --> 00:03:13,780

time here is the winning entry there

64

00:03:23,490 --> 00:03:23,480

who built a great arc for Jehovah

65

00:03:37,690 --> 00:03:27,110

the wind made to spec its size is

66

00:03:42,680 --> 00:03:40,400

thank you James and thank you Stefan and

67

00:03:44,030 --> 00:03:42,690

thank you to all those people who send

68

00:03:45,440 --> 00:03:44,040

in limericks we've been having a great

69

00:03:47,270 --> 00:03:45,450

time reading some of those I think we

70

00:03:48,770 --> 00:03:47,280

could probably publish some and all

71

00:03:50,630 --> 00:03:48,780

those limericks that were sending will

72

00:03:52,040 --> 00:03:50,640

be sent to the author of the book and

73

00:03:53,690 --> 00:03:52,050

recruit the author of the book the

74

00:03:55,910 --> 00:03:53,700

Christ conundrum thank you to everybody

75

00:03:57,949 --> 00:03:55,920

such fun to do that I think we'll do a

76

00:04:00,979 --> 00:03:57,959

competition like that again in the not

77

00:04:03,410 --> 00:04:00,989

too distant future now for those people

78

00:04:06,500 --> 00:04:03,420

in the San Francisco Bay Area i'll be in

79

00:04:08,180 --> 00:04:06,510

berkeley on the 11th that's a wednesday

80

00:04:11,180 --> 00:04:08,190

night coming up giving a talk about

81

00:04:13,430 --> 00:04:11,190

power balance just Google Bay Area

82

00:04:15,110 --> 00:04:13,440

skeptics for more information about that

83

00:04:17,240 --> 00:04:15,120

it would be great to see you there and

84

00:04:19,759 --> 00:04:17,250

thank you to those people who have been

85

00:04:22,610 --> 00:04:19,769

writing to me and twitting and all sorts

86

00:04:24,830 --> 00:04:22,620

of things asking me about my jet lag

87

00:04:26,450 --> 00:04:24,840

because on last week's show I think I

88

00:04:29,659 --> 00:04:26,460

told everybody how I was trying to

89

00:04:31,400 --> 00:04:29,669

prepare for jet lag by getting up early

90

00:04:33,290 --> 00:04:31,410

for a whole week in Sydney Australia to

91

00:04:37,310 --> 00:04:33,300

get myself sort of adjusted to this time

92

00:04:40,400 --> 00:04:37,320

zone here in the United States well my

93

00:04:42,980 --> 00:04:40,410

partial success I must say maybe I was

94

00:04:44,930 --> 00:04:42,990

expecting too much it's six five or six

95

00:04:48,770 --> 00:04:44,940

hours and it really makes a big

96

00:04:51,590 --> 00:04:48,780

difference I think the worst part is the

97

00:04:53,719 --> 00:04:51,600

worst party is lying awake in bed at

98

00:04:55,790 --> 00:04:53,729

night hour after hour thinking to myself

99

00:04:57,980 --> 00:04:55,800

this is crazy i should be asleep this is

100

00:04:59,779 --> 00:04:57,990

crazy i should be asleep but you know

101
00:05:03,409 --> 00:04:59,789
it's just one of those things I think

102
00:05:05,840 --> 00:05:03,419
waking up a week for a week early sort

103
00:05:07,820 --> 00:05:05,850
of helped a little bit I am it's hard to

104
00:05:09,110 --> 00:05:07,830
get up in the morning at eight o'clock

105
00:05:10,820 --> 00:05:09,120
or nine o'clock when the alarm clock

106
00:05:14,029 --> 00:05:10,830
rings because your body's still sound

107
00:05:17,779 --> 00:05:14,039
asleep its face it folks jet lag is just

108
00:05:20,510 --> 00:05:17,789
not nice it's unpleasant but you know

109
00:05:22,100 --> 00:05:20,520
it's a small price to pay I guess to

110
00:05:25,730 --> 00:05:22,110
travel around the world maybe next time

111
00:05:29,300 --> 00:05:25,740
I should take a ship that's that Peggy

112
00:05:31,219 --> 00:05:29,310
ship slow boat across the Pacific as

113
00:05:33,560 --> 00:05:31,229

long as it's got internet I should be

114

00:05:35,690 --> 00:05:33,570

all right now this week's episode of the

115

00:05:37,400 --> 00:05:35,700

skeptic zone yeah like a few weeks ago

116

00:05:39,620 --> 00:05:37,410

is a little bit on the short side it's a

117

00:05:41,360 --> 00:05:39,630

bit hard to put together everything when

118

00:05:44,510 --> 00:05:41,370

you're on the run on the move on the

119

00:05:46,730 --> 00:05:44,520

travel on the road in the air like I am

120

00:05:48,890 --> 00:05:46,740

I hope you don't mind the slight

121

00:05:51,770 --> 00:05:48,900

be shorter skeptic that zone this week

122

00:05:53,059 --> 00:05:51,780

but don't worry don't worry coming up me

123

00:05:55,249 --> 00:05:53,069

nods going to be running around Las

124

00:05:59,210 --> 00:05:55,259

Vegas I'm going to be spending a lot of

125

00:06:00,830 --> 00:05:59,220

time keeping him out of trouble hmm we

126

00:06:03,080 --> 00:06:00,840

get a little serious think about that

127

00:06:04,400 --> 00:06:03,090

while I'm doing that you know run upset

128

00:06:05,779 --> 00:06:04,410

it's going to run upstairs this time

129

00:06:07,270 --> 00:06:05,789

because I'm in the cellar at the moment

130

00:06:09,920 --> 00:06:07,280

in a basement i'm going to run upstairs

131

00:06:13,040 --> 00:06:09,930

grab that lovely American root beer out

132

00:06:28,060 --> 00:06:13,050

of the fridge while we all enjoy the

133

00:06:34,700 --> 00:06:31,580

kitty mervine is an artist skeptic and

134

00:06:37,340 --> 00:06:34,710

teacher her latest project for can't

135

00:06:40,760 --> 00:06:37,350

inquiry is a children's book called

136

00:06:44,030 --> 00:06:40,770

fairy tales fairly told with the

137

00:06:46,909 --> 00:06:44,040

foreword by james randi our east coast

138

00:06:49,939 --> 00:06:46,919

USA correspondent travis roy sat down

139

00:06:55,190 --> 00:06:49,949

with kittie and asked her why she wrote

140

00:06:57,800 --> 00:06:55,200

such a book hi this is a travis roy

141

00:07:00,890 --> 00:06:57,810

reporting from Antrim new hampshire on

142

00:07:03,350 --> 00:07:00,900

lovely what lake is this Lake Franklin

143

00:07:07,400 --> 00:07:03,360

Pierce I guess it's the impromptu

144

00:07:10,100 --> 00:07:07,410

Granite State skeptics skeptic camp yes

145

00:07:13,340 --> 00:07:10,110

it is my husband and I a couple years

146

00:07:15,710 --> 00:07:13,350

ago bought a sort of run down what we

147

00:07:18,620 --> 00:07:15,720

refer to in New England is a camp it's

148

00:07:22,240 --> 00:07:18,630

really a cabin and this has sort of been

149

00:07:25,010 --> 00:07:22,250

the scene of many a skeptic get together

150

00:07:30,110 --> 00:07:25,020

so we've sort of dubbed it the official

151

00:07:33,560 --> 00:07:30,120

summer camp headquarters for a crazy

152

00:07:38,379 --> 00:07:33,570

skeptic parties and there are quite the

153

00:07:41,120 --> 00:07:38,389

parties they are um I'd say so and

154

00:07:45,440 --> 00:07:41,130

Travis and I during the summer we're

155

00:07:48,950 --> 00:07:45,450

neighbors because you live on emerald

156

00:07:51,320 --> 00:07:48,960

lake which is the next town over and in

157

00:07:54,860 --> 00:07:51,330

the summer i live on Lake Franklin

158

00:07:57,279 --> 00:07:54,870

Pierce and we don't fight too much about

159

00:07:59,659 --> 00:07:57,289

which is the best lake because of course

160

00:08:05,210 --> 00:07:59,669

Lake Franklin Pierce is the best like

161

00:08:07,570 --> 00:08:05,220

but your legs okay our like is very

162

00:08:09,710 --> 00:08:07,580

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

163

00:08:12,860 --> 00:08:09,720

the reason I want to talk to you today

164

00:08:15,860 --> 00:08:12,870

you have a new book that's coming out or

165

00:08:17,000 --> 00:08:15,870

has come out you'll have it Tam yeah can

166

00:08:21,110 --> 00:08:17,010

you tell us a little bit about the book

167

00:08:24,830 --> 00:08:21,120

okay this is my second children's

168

00:08:27,920 --> 00:08:24,840

skeptic storybook it's written for ages

169

00:08:32,930 --> 00:08:27,930

3 to 10 but i think that adults can also

170

00:08:35,180 --> 00:08:32,940

enjoy it and the main purpose is really

171

00:08:39,820 --> 00:08:35,190

just to feel a gap

172

00:08:44,300 --> 00:08:39,830

that I felt was there for passing on our

173

00:08:46,850 --> 00:08:44,310

skeptic morals and beliefs to our

174

00:08:48,110 --> 00:08:46,860

youngest children that a lot of people

175

00:08:50,570 --> 00:08:48,120

don't think that you should start

176

00:08:52,250 --> 00:08:50,580

talking to your child about what it

177

00:08:55,150 --> 00:08:52,260

means to be an atheist or what it means

178

00:08:59,000 --> 00:08:55,160

to be a critical thinker until they're

179

00:09:01,910 --> 00:08:59,010

you know teenagers and the time to start

180

00:09:06,820 --> 00:09:01,920

skeptical education my belief is from

181

00:09:08,810 --> 00:09:06,830

birth so the book seems to be a lot of

182

00:09:11,000 --> 00:09:08,820

stories that people might be familiar

183

00:09:14,870 --> 00:09:11,010

with that are kind of reworked a little

184

00:09:19,640 --> 00:09:14,880

bit is that true ah yes the name of the

185

00:09:22,400 --> 00:09:19,650

book is fairy tales fairly told and it's

186

00:09:25,070 --> 00:09:22,410

a reworking of a lot of fairy tales that

187

00:09:31,160 --> 00:09:25,080

we've all grown up with but I think with

188

00:09:35,690 --> 00:09:31,170

a skeptic twist on the end of them The

189

00:09:38,750 --> 00:09:35,700

Fairly told is is sort of you know often

190

00:09:41,120 --> 00:09:38,760

that the big bad wolf turns out to be

191

00:09:43,880 --> 00:09:41,130

kind of a nice wolf than someone we can

192

00:09:45,410 --> 00:09:43,890

get along with that sort of thing and

193

00:09:49,040 --> 00:09:45,420

some of the stories are a little

194

00:09:52,130 --> 00:09:49,050

controversial probably for the the

195

00:09:55,610 --> 00:09:52,140

average family this is really a book

196

00:10:00,110 --> 00:09:55,620

focused for skeptic and atheist parents

197

00:10:02,450 --> 00:10:00,120

only so I would be careful if you buy

198

00:10:06,260 --> 00:10:02,460

the book and and give it to your ear

199

00:10:08,420 --> 00:10:06,270

Fundy nephew or niece because yeah then

200

00:10:13,190 --> 00:10:08,430

the family may not be speaking to you

201
00:10:15,680 --> 00:10:13,200
for a little bit the other thing was the

202
00:10:19,400 --> 00:10:15,690
purpose of the book was for camp inquiry

203
00:10:23,180 --> 00:10:19,410
right yes I was very lucky that camp

204
00:10:25,940 --> 00:10:23,190
inquiry asked for copies of the first

205
00:10:29,150 --> 00:10:25,950
book Ziggy and Lisa skeptic friends

206
00:10:31,340 --> 00:10:29,160
which are about a Swedish dog and cat

207
00:10:33,829 --> 00:10:31,350
that actually do exist and actually our

208
00:10:36,680 --> 00:10:33,839
best friends and they have little

209
00:10:38,329 --> 00:10:36,690
skeptic adventures and that book is a

210
00:10:42,050 --> 00:10:38,339
hundred percent safe for you to

211
00:10:46,040 --> 00:10:42,060
indoctrinate secretly any nieces or

212
00:10:48,510 --> 00:10:46,050
nephews much safer than fairy tales

213
00:10:50,730 --> 00:10:48,520

fairly told and

214

00:10:53,670 --> 00:10:50,740

that i gave them copies of the book and

215

00:10:56,520 --> 00:10:53,680

i was amazed that i got letters and

216

00:10:58,680 --> 00:10:56,530

emails and people would come up to me at

217

00:11:00,420 --> 00:10:58,690

skeptic meetings and say how much they

218

00:11:03,150 --> 00:11:00,430

enjoyed the book and their children

219

00:11:06,240 --> 00:11:03,160

enjoyed the book and hey what was i

220

00:11:07,520 --> 00:11:06,250

doing for camp inquiry next year and I

221

00:11:12,150 --> 00:11:07,530

hadn't really thought about writing

222

00:11:14,070 --> 00:11:12,160

second book but I thought well if this

223

00:11:17,010 --> 00:11:14,080

obviously is Annie that needs to be

224

00:11:18,750 --> 00:11:17,020

filled and so I decided to take classic

225

00:11:22,920 --> 00:11:18,760

fairy tales give them a little bit of

226

00:11:26,670 --> 00:11:22,930

twist and it really turns out to be a

227

00:11:27,690 --> 00:11:26,680

lot of fun great so um okay so you're

228

00:11:30,210 --> 00:11:27,700

going to be bringing some of the books

229

00:11:34,140 --> 00:11:30,220

to Tam a very limited number right yes

230

00:11:38,130 --> 00:11:34,150

and after Tam where would people be able

231

00:11:43,310 --> 00:11:38,140

to get the book um right now you can

232

00:11:46,200 --> 00:11:43,320

email me at fairly told @ gmail.com and

233

00:11:48,930 --> 00:11:46,210

hopefully soon it will be available on

234

00:11:51,480 --> 00:11:48,940

amazon for sale and it should be noted

235

00:11:54,510 --> 00:11:51,490

at all profits from both my skeptic

236

00:11:57,840 --> 00:11:54,520

books go to skeptic children's education

237

00:12:00,900 --> 00:11:57,850

I don't make anything at it this year

238

00:12:03,840 --> 00:12:00,910

I've trying to pay a dollar a book to my

239

00:12:06,330 --> 00:12:03,850

really wonderful illustrator who did an

240

00:12:09,210 --> 00:12:06,340

incredible job with illustrations in the

241

00:12:12,890 --> 00:12:09,220

book oz name's Noah whippy and he's

242

00:12:16,800 --> 00:12:12,900

young man he has sight problems so he

243

00:12:19,200 --> 00:12:16,810

can't drive and so for him to do a

244

00:12:23,000 --> 00:12:19,210

drawing it really takes him a long time

245

00:12:27,180 --> 00:12:23,010

but the results are truly remarkable and

246

00:12:30,200 --> 00:12:27,190

everyone especially loves the Scottish

247

00:12:33,030 --> 00:12:30,210

otters that he drew for my story about

248

00:12:35,040 --> 00:12:33,040

these Scottish otters that like to

249

00:12:37,200 --> 00:12:35,050

pretend that they're a lake monster and

250

00:12:40,860 --> 00:12:37,210

I guess you can guess what lake that

251

00:12:43,140 --> 00:12:40,870

they live on the cover is also quite

252

00:12:46,740 --> 00:12:43,150

amazing it's a it seems to be some type

253

00:12:51,300 --> 00:12:46,750

of wizard that looks oddly familiar yes

254

00:12:54,720 --> 00:12:51,310

it's an oddly familiar very tall James

255

00:12:57,960 --> 00:12:54,730

Randi no whippy has never met James

256

00:13:01,110 --> 00:12:57,970

Randi in person and he's a big fan of

257

00:13:02,519 --> 00:13:01,120

Randy and I think the number one thing

258

00:13:05,910 --> 00:13:02,529

that people say when they

259

00:13:08,910 --> 00:13:05,920

eat Randy is oh he's shorter than I

260

00:13:11,519 --> 00:13:08,920

thought and then once you start talking

261

00:13:14,249 --> 00:13:11,529

to me get to know him he becomes his

262

00:13:18,150 --> 00:13:14,259

usual six foot five six foot ten I don't

263

00:13:21,980 --> 00:13:18,160

know self so since Noah has only seen

264

00:13:24,540 --> 00:13:21,990

Randy on TV and in photographs he drew

265

00:13:27,499 --> 00:13:24,550

Randy looking like maybe in his younger

266

00:13:30,150 --> 00:13:27,509

years he could have played basketball

267

00:13:32,489 --> 00:13:30,160

the joke is that it's either a very tall

268

00:13:34,650 --> 00:13:32,499

Randy or those are very very very small

269

00:13:37,590 --> 00:13:34,660

children standing around him listening

270

00:13:39,689 --> 00:13:37,600

to the story but Randy offaly approved

271

00:13:41,699 --> 00:13:39,699

of it and I think got a kick out of

272

00:13:45,689 --> 00:13:41,709

seeing how he would look if he were

273

00:13:48,720 --> 00:13:45,699

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

274

00:13:52,860 --> 00:13:48,730

also an introduction by Randy yes Randy

275

00:13:55,079 --> 00:13:52,870

a very kindly agreed to do introduction

276

00:13:59,850 --> 00:13:55,089

to the book he had a lot of input and

277

00:14:01,949 --> 00:13:59,860

influence on this entire book I would

278

00:14:04,170 --> 00:14:01,959

often send him down stories and say what

279

00:14:08,790 --> 00:14:04,180

do you think ah do you think this is

280

00:14:11,249 --> 00:14:08,800

okay and you know get his reassurance

281

00:14:15,749 --> 00:14:11,259

and so I was actually down to visit him

282

00:14:18,389 --> 00:14:15,759

in Florida or my birthday and Randy sort

283

00:14:20,519 --> 00:14:18,399

of surprised me by cooking me lunch and

284

00:14:22,740 --> 00:14:20,529

having a birthday cake so while he was

285

00:14:25,139 --> 00:14:22,750

in a good mood I decided I'd hit him up

286

00:14:27,540 --> 00:14:25,149

and say hey would you write the forward

287

00:14:31,379 --> 00:14:27,550

to the book and he didn't hesitate and

288

00:14:33,600 --> 00:14:31,389

said sure and the amazing apart about of

289

00:14:38,999 --> 00:14:33,610

course the amazing Randi is he had it to

290

00:14:41,519 --> 00:14:39,009

me within 48 hours and it's a really you

291

00:14:45,210 --> 00:14:41,529

know wonderful gift that he's given me

292

00:14:48,150 --> 00:14:45,220

by writing the introduction I'd also

293

00:14:50,369 --> 00:14:48,160

like to say that one of the stories in

294

00:14:53,730 --> 00:14:50,379

the book that was extraordinarily

295

00:14:56,879 --> 00:14:53,740

difficult for me to write was the story

296

00:15:00,480 --> 00:14:56,889

with the Atheist theme and the atheist

297

00:15:04,379 --> 00:15:00,490

hero and I have to confess I'm not an

298

00:15:07,739 --> 00:15:04,389

atheist so I felt very presumptive and

299

00:15:10,499 --> 00:15:07,749

you know should I really write a story

300

00:15:14,340 --> 00:15:10,509

about atheists when I'm not an atheist

301
00:15:16,350 --> 00:15:14,350
myself and I wanted to put that in there

302
00:15:19,860 --> 00:15:16,360
because I don't think any skeptic

303
00:15:24,720 --> 00:15:19,870
for young children would be complete

304
00:15:29,400 --> 00:15:24,730
without atheists and I wrote to Randy

305
00:15:31,079 --> 00:15:29,410
and I said do you can I do is what do

306
00:15:34,019 --> 00:15:31,089
you think you know if you think I'm out

307
00:15:37,139 --> 00:15:34,029
of line just just tell me and he was

308
00:15:40,290 --> 00:15:37,149
like go for it do it don't worry about

309
00:15:41,759 --> 00:15:40,300
what anybody says you know so I wrote it

310
00:15:46,079 --> 00:15:41,769
and sent it down to him and he was like

311
00:15:49,530 --> 00:15:46,089
great so that really gave me sort of the

312
00:15:52,139 --> 00:15:49,540
courage to write the story and include

313
00:15:54,120 --> 00:15:52,149

it in there and if anyone has any

314

00:15:55,710 --> 00:15:54,130

problems and I'm not an atheist I should

315

00:15:58,470 --> 00:15:55,720

say I really wrote it for my own

316

00:16:01,319 --> 00:15:58,480

children who are very very slow about

317

00:16:03,420 --> 00:16:01,329

giving me grandchildren but I know when

318

00:16:06,480 --> 00:16:03,430

they do give me grandchildren and they

319

00:16:08,040 --> 00:16:06,490

better they will be raised as atheists

320

00:16:10,860 --> 00:16:08,050

and I wanted them to have a story from

321

00:16:14,460 --> 00:16:10,870

their grandmother that said hey I'm love

322

00:16:17,009 --> 00:16:14,470

you i'm proud of you um I'm perfectly

323

00:16:19,920 --> 00:16:17,019

fine that you're an atheist and and

324

00:16:21,900 --> 00:16:19,930

here's the story for you thank you to

325

00:16:24,480 --> 00:16:21,910

Travis Roy and thank you too kitty

326

00:16:26,850 --> 00:16:24,490

mervine now you can meet Kitty at the

327

00:16:28,980 --> 00:16:26,860

amazing meeting in Las Vegas coming up

328

00:16:31,829 --> 00:16:28,990

next week and to find out more about

329

00:16:44,330 --> 00:16:31,839

Kitty and her books you can visit the

330

00:16:49,140 --> 00:16:47,130

the hand side is a podcast of the

331

00:16:52,350 --> 00:16:49,150

monthly lectures ranbir camera skeptics

332

00:16:54,780 --> 00:16:52,360

incorporate each month camera skeptics

333

00:16:57,000 --> 00:16:54,790

provides experts in their field ranging

334

00:16:59,010 --> 00:16:57,010

from science and philosophy to politics

335

00:17:01,500 --> 00:16:59,020

and national security with an

336

00:17:05,670 --> 00:17:01,510

opportunity to present their views you

337

00:17:09,060 --> 00:17:05,680

can find us at WWE embryo skeptics dog

338

00:17:19,470 --> 00:17:09,070

latte you the hand side cameras kept its

339

00:17:27,340 --> 00:17:23,880

here's my not spooky action at a

340

00:17:31,400 --> 00:17:29,210

well let me tell you I've just been

341

00:17:32,780 --> 00:17:31,410

watching about the wildlife forensic

342

00:17:34,340 --> 00:17:32,790

your wonderful talk presented at the

343

00:17:35,750 --> 00:17:34,350

skeptics in the pub and let me tell you

344

00:17:37,910 --> 00:17:35,760

i'm going back to smuggling drugs now

345

00:17:39,470 --> 00:17:37,920

after seeing this if you want to put a

346

00:17:40,910 --> 00:17:39,480

squirrel in your pants these people are

347

00:17:43,760 --> 00:17:40,920

going to catch you who have we got here

348

00:17:46,520 --> 00:17:43,770

and who do you represent my name is dr.

349

00:17:48,050 --> 00:17:46,530

rebecca johnson and i am the manager of

350

00:17:51,170 --> 00:17:48,060

the wildlife genetics and microscopy

351
00:17:52,100 --> 00:17:51,180
unit at the Australian Museum and what's

352
00:17:54,710 --> 00:17:52,110
been the biggest case you've been

353
00:17:56,810 --> 00:17:54,720
involved with that's a really difficult

354
00:18:00,680 --> 00:17:56,820
question to answer we've been involved

355
00:18:03,740 --> 00:18:00,690
in so many and they range from insects

356
00:18:05,930 --> 00:18:03,750
to snakes too domestic animals to

357
00:18:08,420 --> 00:18:05,940
cockatoos parrot they're always

358
00:18:10,550 --> 00:18:08,430
different and they're always a new

359
00:18:12,050 --> 00:18:10,560
challenge yeah are you an animal lover

360
00:18:13,940 --> 00:18:12,060
that gets quite upset when they see

361
00:18:15,860 --> 00:18:13,950
these animals sometimes still alive

362
00:18:17,210 --> 00:18:15,870
shoved into confined spaces and that

363
00:18:18,680 --> 00:18:17,220

kind of thing is that a problem for you

364

00:18:20,780 --> 00:18:18,690

as well we'd have to put that to one

365

00:18:22,100 --> 00:18:20,790

side and put the scientific bonnet on

366

00:18:23,870 --> 00:18:22,110

vigorously often there please have to

367

00:18:25,610 --> 00:18:23,880

kill these animals don't think one of

368

00:18:28,070 --> 00:18:25,620

the one of the side effects people

369

00:18:29,990 --> 00:18:28,080

perhaps don't consider is that often

370

00:18:32,390 --> 00:18:30,000

these animals are euthanized at the

371

00:18:34,670 --> 00:18:32,400

border so most of time we don't see them

372

00:18:37,550 --> 00:18:34,680

in the state that they're apprehended

373

00:18:39,680 --> 00:18:37,560

and it's not really my job to pass

374

00:18:41,780 --> 00:18:39,690

judgments my job to investigate the

375

00:18:44,480 --> 00:18:41,790

facts in these kind of cases and and the

376

00:18:46,460 --> 00:18:44,490

judgment happens later hmm and look and

377

00:18:47,510 --> 00:18:46,470

often there is organized crime involves

378

00:18:48,740 --> 00:18:47,520

does that mean you've got to be a bit

379

00:18:52,070 --> 00:18:48,750

cloak and dagger about this it's all

380

00:18:54,860 --> 00:18:52,080

very secret into the courts over we

381

00:18:56,750 --> 00:18:54,870

treat it like a like a proper court case

382

00:18:58,310 --> 00:18:56,760

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

383

00:19:00,320 --> 00:18:58,320

gone to prosecution till there's being

384

00:19:01,820 --> 00:19:00,330

sentencing because you really I don't

385

00:19:03,830 --> 00:19:01,830

want to be in a position where I have

386

00:19:06,020 --> 00:19:03,840

potentially compromised the backs of a

387

00:19:08,600 --> 00:19:06,030

case by talking about them before it's

388

00:19:10,580 --> 00:19:08,610

finished hmm look now what was the go

389

00:19:13,010 --> 00:19:10,590

with the guy who was claiming to have

390

00:19:15,680 --> 00:19:13,020

had a squirrel any socks and he didn't

391

00:19:17,450 --> 00:19:15,690

know I mean look a squirrel anywhere on

392

00:19:20,240 --> 00:19:17,460

your body in any body part you're going

393

00:19:21,950 --> 00:19:20,250

to notice it these were pretty important

394

00:19:24,440 --> 00:19:21,960

pair of socks because he sent them in a

395

00:19:26,090 --> 00:19:24,450

courier parcel but I don't know how I

396

00:19:28,640 --> 00:19:26,100

don't I don't treat my socks with such

397

00:19:30,560 --> 00:19:28,650

respect shy I I don't even think I post

398

00:19:32,390 --> 00:19:30,570

them I I certainly wouldn't career them

399

00:19:34,370 --> 00:19:32,400

yeah but you know but them alike to

400

00:19:36,500 --> 00:19:34,380

throw them away than mail and back to

401
00:19:39,080 --> 00:19:36,510
Australia that would be more likely it

402
00:19:40,220 --> 00:19:39,090
definitely and also the penalties don't

403
00:19:42,020 --> 00:19:40,230
seem to be that great can

404
00:19:43,580 --> 00:19:42,030
sidering how much you can get for some

405
00:19:44,750 --> 00:19:43,590
of these animals overseas that the

406
00:19:48,560 --> 00:19:44,760
people don't they don't go for much of

407
00:19:51,380 --> 00:19:48,570
fine the fines are it is it's a very

408
00:19:53,390 --> 00:19:51,390
unusual crime and and the courts don't

409
00:19:55,700 --> 00:19:53,400
see a huge amount of it so so there are

410
00:19:58,250 --> 00:19:55,710
penalties available and and they are

411
00:19:59,659 --> 00:19:58,260
increasingly being applied and when you

412
00:20:02,030 --> 00:19:59,669
think of that a lot of animals are worth

413
00:20:03,919 --> 00:20:02,040

quite a bit as some illegal drugs are so

414

00:20:05,810 --> 00:20:03,929

you know you think that the the

415

00:20:07,400 --> 00:20:05,820

penalties will be applied there is it

416

00:20:09,110 --> 00:20:07,410

because they just aren't many crimes

417

00:20:11,860 --> 00:20:09,120

like that full stop that's the reason

418

00:20:15,560 --> 00:20:11,870

why they don't have a larger penalty

419

00:20:16,970 --> 00:20:15,570

they probably are yeah if you're going

420

00:20:18,409 --> 00:20:16,980

to call it day after day and you're

421

00:20:20,090 --> 00:20:18,419

looking at drug smuggling and you're

422

00:20:21,200 --> 00:20:20,100

looking at weapon smuggling perhaps the

423

00:20:26,120 --> 00:20:21,210

wildlife is something a little bit

424

00:20:27,470 --> 00:20:26,130

different and and perhaps people need to

425

00:20:29,630 --> 00:20:27,480

know a little bit about science and how

426

00:20:31,250 --> 00:20:29,640

these things can affect biodiversity

427

00:20:34,159 --> 00:20:31,260

taking an endangered animal out of the

428

00:20:36,860 --> 00:20:34,169

wild actually has my diversity of

429

00:20:39,140 --> 00:20:36,870

biodiversity how is it actually is it

430

00:20:42,799 --> 00:20:39,150

like tie on it we're not very partly

431

00:20:44,240 --> 00:20:42,809

biodiversity check that there yeah and

432

00:20:45,799 --> 00:20:44,250

actually now what is the Cathar yeah

433

00:20:47,419 --> 00:20:45,809

yeah yeahs biodiversity so what there's

434

00:20:49,760 --> 00:20:47,429

less animals around that's the way

435

00:20:51,950 --> 00:20:49,770

evolution happens naturally but what is

436

00:20:54,620 --> 00:20:51,960

the what's what's the consequence of

437

00:20:57,200 --> 00:20:54,630

less biodiversity if we're thinking

438

00:20:59,870 --> 00:20:57,210

about biodiversity biodiversity as a big

439

00:21:03,140 --> 00:20:59,880

long chain and yes of course things

440

00:21:04,880 --> 00:21:03,150

naturally do go extinct but but but

441

00:21:07,520 --> 00:21:04,890

that's naturally that's not from

442

00:21:09,799 --> 00:21:07,530

removing all of the Sharks from the sea

443

00:21:12,140 --> 00:21:09,809

who have a really important role that

444

00:21:14,180 --> 00:21:12,150

they eat other fish you eat other fish

445

00:21:16,490 --> 00:21:14,190

to eat other invertebrates and they're

446

00:21:19,549 --> 00:21:16,500

all part of this long food chain and if

447

00:21:21,260 --> 00:21:19,559

you if you remove one of those really

448

00:21:24,200 --> 00:21:21,270

important parts of the chain kind of

449

00:21:25,700 --> 00:21:24,210

abruptly that that is not natural

450

00:21:28,490 --> 00:21:25,710

evolution and that is disrupting

451
00:21:30,919 --> 00:21:28,500
biodiversity hmmm and what has been the

452
00:21:32,450 --> 00:21:30,929
most difficult case that you've been

453
00:21:33,830 --> 00:21:32,460
involved in the one that's taken the

454
00:21:37,669 --> 00:21:33,840
longest and you really had to hit the

455
00:21:40,159 --> 00:21:37,679
books we pretty much have to hit the

456
00:21:41,570 --> 00:21:40,169
books or every case it's if it's a

457
00:21:43,789 --> 00:21:41,580
reptile we have to go and figure out

458
00:21:44,990 --> 00:21:43,799
what what do we know about that well as

459
00:21:46,549 --> 00:21:45,000
it has nothing published in the

460
00:21:48,140 --> 00:21:46,559
literature so we have things in the

461
00:21:50,539 --> 00:21:48,150
museum collection that will be useful

462
00:21:52,159 --> 00:21:50,549
for that case do we need to develop new

463
00:21:53,400 --> 00:21:52,169

markers because we do with so many

464

00:21:55,470 --> 00:21:53,410

different species we're not like

465

00:21:58,440 --> 00:21:55,480

human forensics whoo-hoo get to work

466

00:22:00,210 --> 00:21:58,450

really hard on one species yeah so do

467

00:22:01,440 --> 00:22:00,220

you reckon maybe a human forensics has

468

00:22:03,120 --> 00:22:01,450

been easy then Williams they're just

469

00:22:04,980 --> 00:22:03,130

dealing with one species it's like only

470

00:22:06,420 --> 00:22:04,990

dealing with one element on the periodic

471

00:22:08,760 --> 00:22:06,430

table and that would that would be the

472

00:22:10,260 --> 00:22:08,770

element of surprise my favorite I'm not

473

00:22:12,360 --> 00:22:10,270

gonna get involved in friends Awards

474

00:22:14,790 --> 00:22:12,370

here actually is there a pecking order

475

00:22:16,200 --> 00:22:14,800

in the interim forensic science when you

476

00:22:18,030 --> 00:22:16,210

turn up to do a bit of forensic work on

477

00:22:20,010 --> 00:22:18,040

the cat do the people from see us like

478

00:22:21,920 --> 00:22:20,020

I'll yes sure cat you know that sort of

479

00:22:24,630 --> 00:22:21,930

thing I mean it does that really happen

480

00:22:26,100 --> 00:22:24,640

like in hospitals I know you know the

481

00:22:28,290 --> 00:22:26,110

thoracic surgeons probably look down on

482

00:22:31,020 --> 00:22:28,300

the dermatologists and the neurosurgeons

483

00:22:33,150 --> 00:22:31,030

look down on the thoracic surgeons at

484

00:22:35,190 --> 00:22:33,160

forensic conferences we always have the

485

00:22:36,540 --> 00:22:35,200

most interesting stories I think you get

486

00:22:38,040 --> 00:22:36,550

but you're the one they want to talk to

487

00:22:40,110 --> 00:22:38,050

at the bar because they're all they're

488

00:22:42,660 --> 00:22:40,120

all used to talking about human DNA yeah

489

00:22:44,400 --> 00:22:42,670

that's correct what do you think is the

490

00:22:45,990 --> 00:22:44,410

challenge for the Australian Museum like

491

00:22:47,430 --> 00:22:46,000

I mean I've been lucky enough to speak

492

00:22:49,110 --> 00:22:47,440

to people there about poor Prince of

493

00:22:50,850 --> 00:22:49,120

people and clam to Ben oh there's a big

494

00:22:54,960 --> 00:22:50,860

leopard in our area it turns out to be a

495

00:22:56,790 --> 00:22:54,970

dog I I'd probably not a challenge but I

496

00:22:59,040 --> 00:22:56,800

think it's just always really worth

497

00:23:01,530 --> 00:22:59,050

remembering that we do science there we

498

00:23:04,800 --> 00:23:01,540

do this kind of research that allows us

499

00:23:06,390 --> 00:23:04,810

to do forensics we describe new species

500

00:23:08,430 --> 00:23:06,400

we look at how they relate to other

501
00:23:09,900 --> 00:23:08,440
species and and that's exactly what you

502
00:23:11,790 --> 00:23:09,910
do if you're asked to identify an

503
00:23:14,040 --> 00:23:11,800
unknown gallbladder what do you do you

504
00:23:16,350 --> 00:23:14,050
sequence it or you look at it and you

505
00:23:18,420 --> 00:23:16,360
slot it into a tree because you know a

506
00:23:20,430 --> 00:23:18,430
lot about other animals that are that

507
00:23:22,610 --> 00:23:20,440
it's suspected to be a wicked people go

508
00:23:27,090 --> 00:23:22,620
online and see what you guys get up to

509
00:23:28,920 --> 00:23:27,100
the museum has a fabulous website we're

510
00:23:31,260 --> 00:23:28,930
all you can always come into Sydney and

511
00:23:32,460 --> 00:23:31,270
and pop in and see us at the Museum

512
00:23:35,130 --> 00:23:32,470
we're open every day except christmas

513
00:23:37,140 --> 00:23:35,140

day at all we also have a Facebook page

514

00:23:39,060 --> 00:23:37,150

and we have a few quite celebrity

515

00:23:41,790 --> 00:23:39,070

characters one's called mr blobby and

516

00:23:43,530 --> 00:23:41,800

he's a fish and he's on facebook all the

517

00:23:46,470 --> 00:23:43,540

time and people ask me questions they

518

00:23:48,270 --> 00:23:46,480

asked him to identify other fish and and

519

00:23:50,580 --> 00:23:48,280

so that's a pretty neat way of asking

520

00:23:52,260 --> 00:23:50,590

questions too in fact a few of the

521

00:23:53,310 --> 00:23:52,270

there's been a couple of celebrity

522

00:23:56,040 --> 00:23:53,320

animals getting around this actually

523

00:23:59,270 --> 00:23:56,050

snaps the elephant from the zoo has a

524

00:24:02,580 --> 00:23:59,280

twitter account there's quite popular we

525

00:24:04,320 --> 00:24:02,590

we have a gecko who has a twitter

526

00:24:06,730 --> 00:24:04,330

account as a story years of facebook

527

00:24:09,010 --> 00:24:06,740

page he's an indigenous gecko so

528

00:24:11,400 --> 00:24:09,020

does he Twitter's only Facebook's a lot

529

00:24:13,900 --> 00:24:11,410

about NATO quake and other indigenous

530

00:24:16,299 --> 00:24:13,910

issues that are happening around because

531

00:24:18,669 --> 00:24:16,309

the museum we obviously has a rather

532

00:24:20,560 --> 00:24:18,679

large cultural aspect to what we do and

533

00:24:22,120 --> 00:24:20,570

so we yeah I think think we kind of

534

00:24:24,580 --> 00:24:22,130

we're pretty well-rounded we're not huge

535

00:24:26,020 --> 00:24:24,590

but we do a lot of good things and one

536

00:24:27,700 --> 00:24:26,030

last question what's your favorite

537

00:24:30,540 --> 00:24:27,710

exhibit at the Australian Museum when

538

00:24:33,730 --> 00:24:30,550

you walk past you go man that's hot i

539

00:24:36,850 --> 00:24:33,740

I've got such a soft spot for Eric the

540

00:24:39,040 --> 00:24:36,860

player saw he's an opal eyes dinosaur so

541

00:24:41,260 --> 00:24:39,050

he he's not only the dinosaur but he's

542

00:24:43,480 --> 00:24:41,270

opal and so he's beautiful and he's

543

00:24:46,330 --> 00:24:43,490

quite small so he's you know he fits

544

00:24:48,700 --> 00:24:46,340

into the size of a suitcase basically

545

00:24:51,130 --> 00:24:48,710

and and he's real and so you can see him

546

00:24:53,650 --> 00:24:51,140

he's very valuable and he's pretty

547

00:24:54,940 --> 00:24:53,660

special i canna show you when i lived

548

00:24:56,350 --> 00:24:54,950

the country as i will be in the next few

549

00:24:58,930 --> 00:24:56,360

days and hopefully I've allowed back I

550

00:25:00,669 --> 00:24:58,940

will be taking absolutely no wildlife on

551
00:25:02,919 --> 00:25:00,679
my person I've completely abandoned that

552
00:25:08,080 --> 00:25:02,929
idea after seeing you here tonight I am

553
00:25:09,730 --> 00:25:08,090
very very pleased to hear that well

554
00:25:11,049 --> 00:25:09,740
we're here with some first time is here

555
00:25:14,350 --> 00:25:11,059
at their skipping to the pub who we got

556
00:25:15,820 --> 00:25:14,360
I'm hall and hazel now why don't you

557
00:25:17,410 --> 00:25:15,830
come along watch your side okay I want

558
00:25:19,960 --> 00:25:17,420
to give it skeptical on a cold wintry

559
00:25:21,310 --> 00:25:19,970
Thursday night in Sydney a long time

560
00:25:23,560 --> 00:25:21,320
skeptic and we have been talking about

561
00:25:25,990 --> 00:25:23,570
coming for a long time always listen to

562
00:25:28,000 --> 00:25:26,000
the podcast you know we just kind of

563
00:25:30,549 --> 00:25:28,010

said women ones with this long enough

564

00:25:34,740 --> 00:25:30,559

let's just do it so yeah we just did it

565

00:25:37,690 --> 00:25:34,750

was like what are you skeptical about oh

566

00:25:39,010 --> 00:25:37,700

okay well I can opt out I'll phrase that

567

00:25:40,330 --> 00:25:39,020

in a different way everyone's got their

568

00:25:41,830 --> 00:25:40,340

own bit of whew that always get some

569

00:25:43,960 --> 00:25:41,840

going what what's the word that really

570

00:25:46,720 --> 00:25:43,970

stirs you right up well what readings

571

00:25:49,030 --> 00:25:46,730

tears me up is psychic spring messages

572

00:25:51,010 --> 00:25:49,040

from beyond the grave it really upsets

573

00:25:52,750 --> 00:25:51,020

me and only this week there was an

574

00:25:55,060 --> 00:25:52,760

article in our no canoes paper about a

575

00:25:56,830 --> 00:25:55,070

family who'd been spoken to trivia

576

00:25:58,180 --> 00:25:56,840

skeptic from beyond the grave I just

577

00:26:01,120 --> 00:25:58,190

think it's heartbreaking for people

578

00:26:02,200 --> 00:26:01,130

that's what really gets me and and they

579

00:26:03,360 --> 00:26:02,210

were believing what they're being told

580

00:26:06,390 --> 00:26:03,370

they were

581

00:26:09,930 --> 00:26:06,400

I know like when you're grieving you you

582

00:26:11,670 --> 00:26:09,940

want to believe and hope you're getting

583

00:26:14,370 --> 00:26:11,680

a message but I just think it's horrible

584

00:26:16,799 --> 00:26:14,380

exploitation I've mentioned this a

585

00:26:18,480 --> 00:26:16,809

couple of times on the show and it would

586

00:26:21,720 --> 00:26:18,490

completely change the fabric of our

587

00:26:23,010 --> 00:26:21,730

society if we could regularly and often

588

00:26:25,080 --> 00:26:23,020

whenever we want to communicate with

589

00:26:27,030 --> 00:26:25,090

everyone that it ever died let alone

590

00:26:28,710 --> 00:26:27,040

just your grandparents I mean imagine

591

00:26:30,600 --> 00:26:28,720

having to communicate with all those

592

00:26:31,380 --> 00:26:30,610

people I mean sometimes it can be kind

593

00:26:32,880 --> 00:26:31,390

of annoying when your parents are

594

00:26:34,770 --> 00:26:32,890

ringing all the time and they can't

595

00:26:36,660 --> 00:26:34,780

think I'm imagining what it would be

596

00:26:38,160 --> 00:26:36,670

like if everyone that it ever been alive

597

00:26:39,750 --> 00:26:38,170

could contact you and you could contact

598

00:26:42,030 --> 00:26:39,760

them you probably wouldn't get anything

599

00:26:43,590 --> 00:26:42,040

else done but talking to the dead to be

600

00:26:46,020 --> 00:26:43,600

so many people to talk to absolutely

601
00:26:47,100 --> 00:26:46,030
edit via and you would have to advanced

602
00:26:49,260 --> 00:26:47,110
physics because you could just keep

603
00:26:51,510 --> 00:26:49,270
asking Einstein to review refine what

604
00:26:53,130 --> 00:26:51,520
he'd done the question is do you think

605
00:26:55,860 --> 00:26:53,140
they'd want to talk to us after they

606
00:26:57,630 --> 00:26:55,870
passed on they probably all deserve a

607
00:26:58,980 --> 00:26:57,640
really good rest alone them I mean I'm

608
00:27:00,360 --> 00:26:58,990
sure they'd love to talk to us and tell

609
00:27:02,460 --> 00:27:00,370
us how much they love us but what's

610
00:27:05,370 --> 00:27:02,470
wrong little bit rest yes absolutely I

611
00:27:08,460 --> 00:27:05,380
couldn't what do you make it the crowd

612
00:27:09,630 --> 00:27:08,470
is what you expected yeah absolutely is

613
00:27:11,549 --> 00:27:09,640

like a great crowd everyone is very

614

00:27:14,970 --> 00:27:11,559

friendly everyone jump is not too loud

615

00:27:17,040 --> 00:27:14,980

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

616

00:27:19,560 --> 00:27:17,050

you'll be back definitely yes been a

617

00:27:22,080 --> 00:27:19,570

great nice what's the word that gets you

618

00:27:25,350 --> 00:27:22,090

by the way psychics are a big one for me

619

00:27:28,470 --> 00:27:25,360

but I'm also very get very angry about

620

00:27:30,330 --> 00:27:28,480

things like homeopathy and naturopathy

621

00:27:31,830 --> 00:27:30,340

and so I kind of quack medical to the

622

00:27:33,270 --> 00:27:31,840

stuff and how do you go in the office

623

00:27:34,530 --> 00:27:33,280

like where you've got to be polite with

624

00:27:36,510 --> 00:27:34,540

people you got to work with the maid

625

00:27:38,340 --> 00:27:36,520

good at keeping keeping it you know

626
00:27:41,549 --> 00:27:38,350
taking the big glass and shut up juice I

627
00:27:43,860 --> 00:27:41,559
I do I try to take some pages out of j

628
00:27:45,150 --> 00:27:43,870
novellas book I think on that on that be

629
00:27:46,320 --> 00:27:45,160
I would I definitely did a lot of work

630
00:27:47,850 --> 00:27:46,330
around my office a lot of people

631
00:27:49,530 --> 00:27:47,860
interested naturopathy and we often see

632
00:27:52,500 --> 00:27:49,540
on that the notice board at work people

633
00:27:54,270 --> 00:27:52,510
are spruiking this stuff I still enjoy

634
00:27:55,770 --> 00:27:54,280
astrology and I'm a little bit on board

635
00:27:59,120 --> 00:27:55,780
with it because it's kind of a fun thing

636
00:28:03,240 --> 00:27:59,130
is it some zooming anyway

637
00:28:05,550 --> 00:28:03,250
no I I just think to myself some cosine

638
00:28:07,770 --> 00:28:05,560

T fight your mouth shut push as long as

639

00:28:09,600 --> 00:28:07,780

it's harmless it's it's okay i think but

640

00:28:10,830 --> 00:28:09,610

if it was something like someone said

641

00:28:12,810 --> 00:28:10,840

I've stopped going to my doctor because

642

00:28:14,550 --> 00:28:12,820

I think I can eat the score leaf clover

643

00:28:16,890 --> 00:28:14,560

then maybe i might think about saying

644

00:28:32,720 --> 00:28:16,900

something oh well I'll see you here next

645

00:28:32,730 --> 00:28:40,910

in a world where the truth is a matter

646

00:28:48,999 --> 00:28:44,210

your messages are a scene for beyond the

647

00:28:54,870 --> 00:28:52,100

andreasen is sidelined for magical

648

00:29:00,459 --> 00:28:58,440

they sweep then stand between the cruise

649

00:29:04,219 --> 00:29:00,469

emotion martyr

650

00:29:05,930 --> 00:29:04,229

what date is it 787 thing this is

651
00:29:07,580 --> 00:29:05,940
impressive it's a detail system present

652
00:29:10,419 --> 00:29:07,590
they're not their photographs of Chinese

653
00:29:12,680 --> 00:29:10,429
anthem it's not we are not well received

654
00:29:14,359 --> 00:29:12,690
good God we're fully don't discuss

655
00:29:16,249 --> 00:29:14,369
cryptozoology on the show very often

656
00:29:18,739 --> 00:29:16,259
because we don't know anything about how

657
00:29:20,810 --> 00:29:18,749
the truth the prosecutor lower lower

658
00:29:25,129 --> 00:29:20,820
lower and then he hits the ceiling it's

659
00:29:26,930 --> 00:29:25,139
a ceiling for the Rubin or skeptic to

660
00:29:31,820 --> 00:29:26,940
the cave and Moses high skeptics society

661
00:29:37,129 --> 00:29:31,830
find us on iTunes or you know don't the

662
00:29:40,369 --> 00:29:37,139
dirty disbelievers episode 9 don't harsh

663
00:29:43,159 --> 00:29:40,379

my mellow man yes dr. H in Richard

664

00:29:45,369 --> 00:29:43,169

Saunders attend a new age fair and rude

665

00:29:48,829 --> 00:29:45,379

words fly you know the being called

666

00:29:52,219 --> 00:29:48,839

clever is not always a good thing but

667

00:29:55,129 --> 00:29:52,229

dirty disbelievers 930 disbelievers calm

668

00:29:59,060 --> 00:29:55,139

Manor calm that are you and where all

669

00:29:59,070 --> 00:30:13,500

ya gotta kiss her Eva's

670

00:30:18,220 --> 00:30:16,210

thank you for listening to the skeptic

671

00:30:21,430 --> 00:30:18,230

zone now let me have a look at my clock

672

00:30:26,860 --> 00:30:21,440

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

673

00:30:29,370 --> 00:30:26,870

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

674

00:30:32,620 --> 00:30:29,380

asleep by midnight wouldn't that be nice

675

00:30:34,630 --> 00:30:32,630

yeah i might just do that all those

676

00:30:37,240 --> 00:30:34,640

people coming to the amazing meeting in

677

00:30:40,330 --> 00:30:37,250

las vegas please say hello to me and dr.

678

00:30:43,600 --> 00:30:40,340

H E and Iran sir give and Maynard from

679

00:30:45,430 --> 00:30:43,610

the skeptic zone and our editor of the

680

00:30:47,650 --> 00:30:45,440

skeptic magazine Tim mendham will be

681

00:30:49,780 --> 00:30:47,660

there also lots of people from Australia

682

00:30:51,280 --> 00:30:49,790

besides us of course running around

683

00:30:53,290 --> 00:30:51,290

can't wait to catch up with all my

684

00:30:55,360 --> 00:30:53,300

friends it's going to be a great time

685

00:30:57,970 --> 00:30:55,370

and for all you people who can't make

686

00:31:00,700 --> 00:30:57,980

tam and of course that that will be many

687

00:31:03,250 --> 00:31:00,710

of you i hope in the coming weeks we can

688

00:31:04,960 --> 00:31:03,260

give you a flavor a sense of what it's

689

00:31:08,470 --> 00:31:04,970

all about certainly lots of interviews

690

00:31:10,540 --> 00:31:08,480

and lots of fun but for this week this

691

00:31:17,440 --> 00:31:10,550

is Richard Saunders signing off from the

692

00:31:19,860 --> 00:31:17,450

San Francisco Bay Area you've been

693

00:31:24,690 --> 00:31:19,870

listening to the skeptic zone

694

00:31:27,720 --> 00:31:24,700

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