

A woman with long dark hair, wearing glasses and a necklace, is holding a small, light-colored animal (possibly a cat or dog) against her chest. The background is slightly out of focus, showing what appears to be a window or a screen.

The Skeptic Zone

Show 217 - 16 Dec 2012

Lynne Kelly

1
00:00:22,520 --> 00:00:09,100
welcome to the skeptic zone the podcast

2
00:00:29,340 --> 00:00:25,530
hello and welcome to the skeptic zone

3
00:00:32,970 --> 00:00:29,350
episode number 217 for the 16th of

4
00:00:36,270 --> 00:00:32,980
December 2012 Richard Saunders here with

5
00:00:39,540 --> 00:00:36,280
you from an overcast but hot and steamy

6
00:00:42,660 --> 00:00:39,550
and muggy Sydney Australia we're going

7
00:00:45,299 --> 00:00:42,670
to kick off with dr. Reggie reports dr.

8
00:00:47,640 --> 00:00:45,309
rage is going to fill us in on the very

9
00:00:51,450 --> 00:00:47,650
recent developments with the Australian

10
00:00:53,760 --> 00:00:51,460
vaccination network or what will they be

11
00:00:55,860 --> 00:00:53,770
called in the future because the

12
00:00:58,500 --> 00:00:55,870
minister of fair trading in the state of

13
00:01:00,240 --> 00:00:58,510

New South Wales has acted and has told

14

00:01:02,580 --> 00:01:00,250

the Australian vaccination network that

15

00:01:05,550 --> 00:01:02,590

they are not to continue trading under

16

00:01:09,900 --> 00:01:05,560

that name because that name is basically

17

00:01:11,730 --> 00:01:09,910

deceptive Wow amazing news amazing news

18

00:01:15,090 --> 00:01:11,740

more about this at the top of the show

19

00:01:17,190 --> 00:01:15,100

with dr. ray Chira ports and following

20

00:01:20,520 --> 00:01:17,200

that we have an interview with a very

21

00:01:23,340 --> 00:01:20,530

very dear friend of mine Lynn Kelly now

22

00:01:26,190 --> 00:01:23,350

Lynn Kelly in skeptical circles his

23

00:01:28,650 --> 00:01:26,200

famous for being a very good cold reader

24

00:01:31,050 --> 00:01:28,660

in fact she is really one of the best I

25

00:01:32,160 --> 00:01:31,060

have ever seen she's written a book

26

00:01:35,400 --> 00:01:32,170

called the skeptics guide to the

27

00:01:37,499 --> 00:01:35,410

paranormal she doesn't claim any magical

28

00:01:39,480 --> 00:01:37,509

powers of course she does cold reading

29

00:01:42,419 --> 00:01:39,490

to demonstrate how cold reading works to

30

00:01:44,669 --> 00:01:42,429

people well that was some years back and

31

00:01:48,690 --> 00:01:44,679

more recently Lynn has been writing

32

00:01:51,570 --> 00:01:48,700

books about crocodiles and spiders but

33

00:01:54,109 --> 00:01:51,580

now Wow now she's come up with a very

34

00:01:59,669 --> 00:01:54,119

interesting new theory regarding

35

00:02:01,889 --> 00:01:59,679

Stonehenge yes Stonehenge and no some

36

00:02:03,630 --> 00:02:01,899

someone wrote to me on Twitter saying

37

00:02:05,820 --> 00:02:03,640

what's this new theory is that that

38

00:02:09,990 --> 00:02:05,830

Stonehenge was a landing site for UFOs

39

00:02:11,910 --> 00:02:10,000

no no no it's a sexually this theory is

40

00:02:14,580 --> 00:02:11,920

really down to earth it's really

41

00:02:17,250 --> 00:02:14,590

interesting it's engaging and you'll

42

00:02:19,970 --> 00:02:17,260

find out more about that with Lynn Kelly

43

00:02:22,949 --> 00:02:19,980

coming up a bit later on in the show

44

00:02:25,800 --> 00:02:22,959

then to round off the show it's Maynard

45

00:02:28,470 --> 00:02:25,810

Maynard at the Australian skeptics

46

00:02:31,920 --> 00:02:28,480

convention a few weeks ago at the meet

47

00:02:33,790 --> 00:02:31,930

and greet the drinkies the social aspect

48

00:02:35,950 --> 00:02:33,800

of scare

49

00:02:38,260 --> 00:02:35,960

de scizzum may not runs around with his

50

00:02:40,000 --> 00:02:38,270

microphone chatting to all sorts of

51
00:02:41,620 --> 00:02:40,010
people from around the world who were

52
00:02:43,900 --> 00:02:41,630
attending the Australian skeptics

53
00:02:45,490 --> 00:02:43,910
National Convention and asking them why

54
00:02:47,890 --> 00:02:45,500
they're there and what they expect and

55
00:02:50,830 --> 00:02:47,900
what they hope good stuff really good

56
00:02:54,270 --> 00:02:50,840
fun stuff from Maynard now a couple of

57
00:02:58,000 --> 00:02:54,280
little notes from me if you visit www

58
00:02:59,980 --> 00:02:58,010
skeptics calm day you and at the top

59
00:03:02,830 --> 00:02:59,990
you'll find a little link that says

60
00:03:05,650 --> 00:03:02,840
features you click that or your mouse

61
00:03:08,530 --> 00:03:05,660
over it and then you click the item the

62
00:03:11,580 --> 00:03:08,540
menu item that says the \$100,000 prize

63
00:03:14,800 --> 00:03:11,590

click that you can now download our

64

00:03:17,350 --> 00:03:14,810

\$100,000 prize brochure the one from

65

00:03:19,510 --> 00:03:17,360

Australian skeptics now it's in the form

66

00:03:22,360 --> 00:03:19,520

of a check you can print out and pass

67

00:03:24,370 --> 00:03:22,370

around and I admit that we stole this

68

00:03:27,100 --> 00:03:24,380

idea directly from the James Randi

69

00:03:29,620 --> 00:03:27,110

Educational Foundation Thank You jf

70

00:03:31,810 --> 00:03:29,630

great idea we've Nick your idea we've

71

00:03:33,610 --> 00:03:31,820

made our own one so folks if you're in

72

00:03:36,070 --> 00:03:33,620

Australia download the one hundred

73

00:03:38,800 --> 00:03:36,080

thousand dollar prize flyer print it out

74

00:03:41,050 --> 00:03:38,810

and give it to your favorite psychic now

75

00:03:43,960 --> 00:03:41,060

for all you skeptics listening to me in

76

00:03:47,610 --> 00:03:43,970

the state of Victoria here in Australia

77

00:03:54,810 --> 00:03:47,620

on Twitter on Twitter you can follow

78

00:03:58,960 --> 00:03:54,820

skeptic go vick ske p TI SI govt I see

79

00:04:01,410 --> 00:03:58,970

skeptic go vick is your one-stop shop

80

00:04:03,760 --> 00:04:01,420

there on Twitter for information about

81

00:04:06,310 --> 00:04:03,770

skeptical adventures and organizations

82

00:04:09,160 --> 00:04:06,320

and gatherings in the state of Victoria

83

00:04:10,800 --> 00:04:09,170

but it gets better than that if you head

84

00:04:14,830 --> 00:04:10,810

over to Facebook and you do a search for

85

00:04:17,140 --> 00:04:14,840

skeptic groups of Victoria you can find

86

00:04:19,750 --> 00:04:17,150

the facebook page so there you go

87

00:04:21,840 --> 00:04:19,760

skeptics in the pub social opportunities

88

00:04:25,000 --> 00:04:21,850

meet and greets all sorts of things on

89

00:04:29,080 --> 00:04:25,010

Facebook and Twitter that skeptic groups

90

00:04:31,360 --> 00:04:29,090

of Victoria check it out now before we

91

00:04:36,240 --> 00:04:31,370

start the show in the past week an

92

00:04:39,460 --> 00:04:36,250

interesting date came and went 12 12 12

93

00:04:43,210 --> 00:04:39,470

the 12th day of the twelfth month meld

94

00:04:44,820 --> 00:04:43,220

the 12th year taught off and it was

95

00:04:47,519 --> 00:04:44,830

brought to my attention that a certain

96

00:04:52,330 --> 00:04:47,529

astrologer Jessica Adams

97

00:04:54,760 --> 00:04:52,340

wrote some predictions for the 12 12 12

98

00:04:57,610 --> 00:04:54,770

date and these ended up on the Internet

99

00:05:00,279 --> 00:04:57,620

so I'm going to cue up some mystical

100

00:05:08,290 --> 00:05:00,289

music and I'm going to read out the

101
00:05:13,420 --> 00:05:08,300
posting that appeared back it up save

102
00:05:16,450 --> 00:05:13,430
everything before 12 12 2012 by Lucy

103
00:05:22,269 --> 00:05:16,460
cheapest as published online at news com

104
00:05:24,399 --> 00:05:22,279
au December 11 2012 before you leave the

105
00:05:28,329 --> 00:05:24,409
office tonight back up everything

106
00:05:30,339 --> 00:05:28,339
important on a USB stick that's the

107
00:05:33,459 --> 00:05:30,349
advice from astrologist and Jessica

108
00:05:36,700 --> 00:05:33,469
Adams who told News comte you that

109
00:05:39,070 --> 00:05:36,710
tomorrow's date of 12 12 2012 will

110
00:05:43,570 --> 00:05:39,080
spelled chaos for the internet and the

111
00:05:45,820 --> 00:05:43,580
media world quote on 12 12 12 the world

112
00:05:48,879 --> 00:05:45,830
is feeling the impact of a stressful

113
00:05:51,519 --> 00:05:48,889

pattern between mercury and Neptune the

114

00:05:54,339 --> 00:05:51,529

planet that rules leaks like WikiLeaks

115

00:05:57,999 --> 00:05:54,349

and also flooded computer networks and

116

00:05:59,769 --> 00:05:58,009

quote said Adams just how this disaster

117

00:06:02,290 --> 00:05:59,779

and chaos will play out is anyone's

118

00:06:05,260 --> 00:06:02,300

guess but Adams said it pays to be

119

00:06:07,300 --> 00:06:05,270

prepared but the news isn't all bad

120

00:06:09,879 --> 00:06:07,310

because tomorrow's date is significant

121

00:06:11,739 --> 00:06:09,889

for other reasons too for one thing it

122

00:06:14,050 --> 00:06:11,749

is the last time we'll see those numbers

123

00:06:16,779 --> 00:06:14,060

in our lifetime there will also be

124

00:06:19,239 --> 00:06:16,789

plenty of weddings as people believe the

125

00:06:21,659 --> 00:06:19,249

synchronicity of the date is an

126

00:06:24,449 --> 00:06:21,669

indication of prosperity and longevity

127

00:06:26,980 --> 00:06:24,459

however the reprieve will be short-lived

128

00:06:32,409 --> 00:06:26,990

adam said the chaos is predicted to

129

00:06:34,719 --> 00:06:32,419

return on 21st 12 2012 yep that's the

130

00:06:37,290 --> 00:06:34,729

same date the main calendar has

131

00:06:42,699 --> 00:06:37,300

predicted the end of the world quote on

132

00:06:45,969 --> 00:06:42,709

21 12 12 Jupiter in Gemini which rules

133

00:06:48,159 --> 00:06:45,979

the media is in a critical pattern that

134

00:06:50,649 --> 00:06:48,169

is also the day anonymous threatened to

135

00:06:53,790 --> 00:06:50,659

attack some Internet platforms end quote

136

00:07:02,659 --> 00:06:53,800

said Adams button down the hatches

137

00:07:07,589 --> 00:07:05,219

so there you go folks I'm sorry that the

138

00:07:09,809 --> 00:07:07,599

internet went into chaos on the tour of

139

00:07:13,439 --> 00:07:09,819

the 12 12 I don't know how we all

140

00:07:16,320 --> 00:07:13,449

recovered but somehow we did but for now

141

00:07:18,080 --> 00:07:16,330

I'm going to run downstairs i'm going to

142

00:07:22,170 --> 00:07:18,090

open the fridge i'm going to get some

143

00:07:24,119 --> 00:07:22,180

leftover chops from the BBQ and have

144

00:07:28,200 --> 00:07:24,129

some hot sauce here that sounds pretty

145

00:07:30,689 --> 00:07:28,210

nice yeah why not and while i'm enjoying

146

00:07:46,750 --> 00:07:30,699

those chops i'll let you enjoy the

147

00:07:55,370 --> 00:07:50,120

now it's time for dr. Rachel reports

148

00:07:58,430 --> 00:07:55,380

with dr. Rachel Dunlop hello listeners

149

00:08:00,530 --> 00:07:58,440

and welcome to dr. Rachel reports well

150

00:08:02,000 --> 00:08:00,540

we had some big news overnight in

151
00:08:04,160 --> 00:08:02,010
Australia with the New South Wales

152
00:08:06,740 --> 00:08:04,170
Government ordering the Australian

153
00:08:10,490 --> 00:08:06,750
vaccination network to change their name

154
00:08:13,580 --> 00:08:10,500
or face closure the news head at

155
00:08:16,010 --> 00:08:13,590
midnight on Friday night as a news

156
00:08:18,040 --> 00:08:16,020
article appeared describing an order

157
00:08:20,360 --> 00:08:18,050
given by the Department of Fair Trading

158
00:08:22,250 --> 00:08:20,370
directing the notorious Australian

159
00:08:26,360 --> 00:08:22,260
vaccination network to change their name

160
00:08:28,070 --> 00:08:26,370
or face deregistration the move follows

161
00:08:29,900 --> 00:08:28,080
what has been described as numerous

162
00:08:32,570 --> 00:08:29,910
complaints from both the public and the

163
00:08:34,760 --> 00:08:32,580

Australian Medical Association that the

164

00:08:37,190 --> 00:08:34,770

name the Australian vaccination network

165

00:08:39,260 --> 00:08:37,200

is misleading to the public and confuses

166

00:08:42,620 --> 00:08:39,270

parents when searching for reliable

167

00:08:44,270 --> 00:08:42,630

information on vaccinations several of

168

00:08:47,030 --> 00:08:44,280

these incidences have been reported

169

00:08:49,370 --> 00:08:47,040

publicly including a misunderstanding by

170

00:08:51,470 --> 00:08:49,380

the Australian College of Midwives who

171

00:08:54,800 --> 00:08:51,480

mistakenly sent out invitations for an

172

00:08:56,630 --> 00:08:54,810

avian seminar to all its members in a

173

00:08:58,940 --> 00:08:56,640

story published in medical observer

174

00:09:01,820 --> 00:08:58,950

magazine the executive officer miss and

175

00:09:03,230 --> 00:09:01,830

Kinnear said subsequent information

176
00:09:06,710 --> 00:09:03,240
that's come to hand has made me realize

177
00:09:08,720 --> 00:09:06,720
it's a mistake she was unaware until her

178
00:09:12,470 --> 00:09:08,730
membership informed her that the avian

179
00:09:15,350 --> 00:09:12,480
was an anti immunization lobby as far

180
00:09:17,540 --> 00:09:15,360
back as 2009 the Australian skeptics

181
00:09:20,240 --> 00:09:17,550
with sponsorship from Dick Smith took

182
00:09:22,310 --> 00:09:20,250
out a full-page ad in The Australian to

183
00:09:24,950 --> 00:09:22,320
warn parents not to look to the avian

184
00:09:26,750 --> 00:09:24,960
for health information during the flurry

185
00:09:29,150 --> 00:09:26,760
of publicity that ensued from this

186
00:09:31,070 --> 00:09:29,160
campaign Dick Smith said they are

187
00:09:32,600 --> 00:09:31,080
actually anti-vaccination and they

188
00:09:34,310 --> 00:09:32,610

should put on every bit of their

189

00:09:37,370 --> 00:09:34,320

material that they are anti-vaccination

190

00:09:38,660 --> 00:09:37,380

in great big words they have every right

191

00:09:40,760 --> 00:09:38,670

for that belief but they should

192

00:09:44,360 --> 00:09:40,770

communicate it clearly so people are not

193

00:09:46,580 --> 00:09:44,370

misled in 2011 the minister for health

194

00:09:49,400 --> 00:09:46,590

the honorary Jeff Wilson and the

195

00:09:52,430 --> 00:09:49,410

Queensland chief health officer issued a

196

00:09:53,930 --> 00:09:52,440

statement about the avian saying

197

00:09:56,180 --> 00:09:53,940

change groups like the misleadingly

198

00:09:57,890 --> 00:09:56,190

named Australian vaccination network are

199

00:10:01,850 --> 00:09:57,900

wrong to discourage people from getting

200

00:10:04,640 --> 00:10:01,860

vaccinated and indeed parents commenting

201
00:10:06,700 --> 00:10:04,650
on the stop the avian Facebook page have

202
00:10:09,170 --> 00:10:06,710
shared similar stories like this one

203
00:10:11,240 --> 00:10:09,180
dear Merrill I was attracted to the

204
00:10:13,070 --> 00:10:11,250
avian several years ago because the name

205
00:10:15,230 --> 00:10:13,080
suggested that you might be a reputable

206
00:10:18,200 --> 00:10:15,240
source of information about vaccination

207
00:10:20,690 --> 00:10:18,210
I found nothing of a sort on your site I

208
00:10:24,800 --> 00:10:20,700
was indeed misled and deceived by your

209
00:10:26,510 --> 00:10:24,810
name and I'm not the only one of course

210
00:10:28,100 --> 00:10:26,520
the avian are not the only ones trying

211
00:10:30,710 --> 00:10:28,110
to hide their true agenda from the

212
00:10:32,630 --> 00:10:30,720
public but if you scratch the surface of

213
00:10:34,910 --> 00:10:32,640

their slick pro-choice website you

214

00:10:37,280 --> 00:10:34,920

quickly find an anti vaccine and gender

215

00:10:39,650 --> 00:10:37,290

and never has this been more obvious and

216

00:10:41,630 --> 00:10:39,660

in the t-shirts they sell which say love

217

00:10:44,000 --> 00:10:41,640

them protects them never inject them and

218

00:10:46,490 --> 00:10:44,010

then there was this comment from Merrill

219

00:10:48,920 --> 00:10:46,500

Dory just two days ago to her yahoo list

220

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

which said just like there is no

221

00:10:53,510 --> 00:10:50,940

evidence that vaccination prevents most

222

00:10:56,720 --> 00:10:53,520

diseases if there is evidence I've yet

223

00:10:58,340 --> 00:10:56,730

to see it but in recent years in

224

00:11:00,290 --> 00:10:58,350

Australia things have changed and the

225

00:11:02,330 --> 00:11:00,300

media has been challenging the avn on

226

00:11:05,570 --> 00:11:02,340

their pro-choice stance which is what

227

00:11:07,520 --> 00:11:05,580

they go by Lester's may recall a radio

228

00:11:09,740 --> 00:11:07,530

segment with the to marie's where they

229

00:11:13,340 --> 00:11:09,750

suggested Merle was anti-vaccine and she

230

00:11:15,560 --> 00:11:13,350

screached I am not yet when journalists

231

00:11:18,340 --> 00:11:15,570

ask the question so which vaccines would

232

00:11:21,230 --> 00:11:18,350

you recommend the silence is deafening

233

00:11:24,800 --> 00:11:21,240

further evidence for the avians claims

234

00:11:26,450 --> 00:11:24,810

of being a pro-choice organization a 12

235

00:11:28,670 --> 00:11:26,460

month investigation by the healthcare

236

00:11:30,380 --> 00:11:28,680

complaints commission also deemed their

237

00:11:33,950 --> 00:11:30,390

website to be anti-vaccine and

238

00:11:35,930 --> 00:11:33,960

misleading after investigating the site

239

00:11:37,190 --> 00:11:35,940

they concluded that the site provides

240

00:11:39,530 --> 00:11:37,200

information that is solely

241

00:11:41,480 --> 00:11:39,540

anti-vaccination contains information

242

00:11:43,430 --> 00:11:41,490

that is incorrect and misleading and

243

00:11:45,079 --> 00:11:43,440

quote selectively from research to

244

00:11:48,530 --> 00:11:45,089

suggest that vaccinations may be

245

00:11:49,970 --> 00:11:48,540

dangerous even more recently the avian

246

00:11:52,210 --> 00:11:49,980

has been referring to themselves as

247

00:11:54,590 --> 00:11:52,220

australia's vaccine safety watchdog

248

00:11:56,829 --> 00:11:54,600

which of course they're not but it

249

00:11:59,390 --> 00:11:56,839

certainly makes them sound more credible

250

00:12:01,400 --> 00:11:59,400

the practice of anti-vaccine groups

251
00:12:05,030 --> 00:12:01,410
using misleading names is certainly not

252
00:12:06,319 --> 00:12:05,040
new in the u.s. there is the nvic run by

253
00:12:08,389 --> 00:12:06,329
barbara Lou Fisher

254
00:12:11,090 --> 00:12:08,399
that's the National Vaccine information

255
00:12:13,429 --> 00:12:11,100
service in Brisbane there is the vaccine

256
00:12:16,009 --> 00:12:13,439
awareness and information service so VA

257
00:12:18,999 --> 00:12:16,019
is and in New Zealand there is

258
00:12:21,619 --> 00:12:19,009
vaccination information network or vine

259
00:12:23,539 --> 00:12:21,629
it took Merrill longer than expected to

260
00:12:25,579 --> 00:12:23,549
bash out a blog post about this latest

261
00:12:28,100 --> 00:12:25,589
threat to free speech and suppression of

262
00:12:30,530 --> 00:12:28,110
information but she didn't disappoint

263
00:12:32,299 --> 00:12:30,540

she suggested that if the avian were to

264

00:12:35,499 --> 00:12:32,309

change their name then why can

265

00:12:38,299 --> 00:12:35,509

Greenpeace continue unabated quote

266

00:12:40,460 --> 00:12:38,309

Greenpeace is not green nor do they go

267

00:12:41,900 --> 00:12:40,470

around looking for peace therefore with

268

00:12:44,600 --> 00:12:41,910

the Department tell them to change their

269

00:12:46,460 --> 00:12:44,610

name to she also suggested that the name

270

00:12:48,799 --> 00:12:46,470

the cancer council might be misleading

271

00:12:53,359 --> 00:12:48,809

leading to people thinking they're pro

272

00:12:55,939 --> 00:12:53,369

cancer obviously but in contrast to her

273

00:12:58,129 --> 00:12:55,949

usual rabid foaming blog posts today is

274

00:13:00,559 --> 00:12:58,139

just seemed defeated and tired in

275

00:13:02,689 --> 00:13:00,569

addition the avian recently spent a wad

276

00:13:05,059 --> 00:13:02,699

of cash and substantial time migrating

277

00:13:07,329 --> 00:13:05,069

their website to WordPress only to have

278

00:13:09,650 --> 00:13:07,339

it infected with a cheap pills hack

279

00:13:11,569 --> 00:13:09,660

yesterday I was not even able to reach

280

00:13:13,519 --> 00:13:11,579

their site as I was being redirected to

281

00:13:16,069 --> 00:13:13,529

direct pills from three browsers and

282

00:13:20,389 --> 00:13:16,079

this morning the entire site was pinging

283

00:13:21,829 --> 00:13:20,399

403 errors I'm afraid the cracks are

284

00:13:23,600 --> 00:13:21,839

beginning to show for the avian and

285

00:13:25,549 --> 00:13:23,610

Merrill doreen the Department of Fair

286

00:13:27,710 --> 00:13:25,559

Trading has indicated they can cancel

287

00:13:29,929 --> 00:13:27,720

the avians registration if they do not

288

00:13:33,079 --> 00:13:29,939

comply to this order to change the name

289

00:13:34,999 --> 00:13:33,089

by februari 2013 and i want to emphasize

290

00:13:38,659 --> 00:13:35,009

the minister said this is not a request

291

00:13:40,909 --> 00:13:38,669

it is an order this means they lose

292

00:13:44,030 --> 00:13:40,919

their incorporated status which Merrill

293

00:13:45,769 --> 00:13:44,040

says will force them to shut down in any

294

00:13:47,329 --> 00:13:45,779

case it seems her fans have missed the

295

00:13:50,449 --> 00:13:47,339

point of the reason for the name change

296

00:13:51,559 --> 00:13:50,459

order that is it is misleading and have

297

00:13:54,639 --> 00:13:51,569

offered some of the following

298

00:13:56,419 --> 00:13:54,649

suggestions on the avians Facebook page

299

00:13:59,299 --> 00:13:56,429

vaccination truth and transparency

300

00:14:01,460 --> 00:13:59,309

Network Australian vaccination

301
00:14:04,340 --> 00:14:01,470
Information Network Australian

302
00:14:06,889 --> 00:14:04,350
vaccination choice Network vaccination

303
00:14:09,289 --> 00:14:06,899
truth and transparency network and this

304
00:14:11,210 --> 00:14:09,299
is my favorite so far telling the truth

305
00:14:14,960 --> 00:14:11,220
about things at Big Pharma [h__h] and

306
00:14:16,699 --> 00:14:14,970
useless media will not drink if you'd

307
00:14:18,439 --> 00:14:16,709
like to comment on this blog post or

308
00:14:19,820 --> 00:14:18,449
read more information you'll find it on

309
00:14:22,430 --> 00:14:19,830
my blog at skeptics

310
00:14:24,560 --> 00:14:22,440
book calm which I haven't blogged on for

311
00:14:27,650 --> 00:14:24,570
ages but this gave me a reason to do so

312
00:14:42,180 --> 00:14:27,660
and until next time this has been dr.

313
00:14:48,580 --> 00:14:45,520

ein grosses hello an ally Dawson to her

314

00:14:50,380 --> 00:14:48,590

letter skeptics on podcasts boasted here

315

00:14:52,360 --> 00:14:50,390

this is alan Deutschland and in skeptic

316

00:14:55,030 --> 00:14:52,370

a fab and gift for vital information

317

00:14:59,890 --> 00:14:55,040

Oberon's want a skeptic a magazine

318

00:15:04,810 --> 00:14:59,900

reserved v.v.v point gavey oop a punk

319

00:15:07,180 --> 00:15:04,820

talk vida holla vvv pumped TV rupee Paul

320

00:15:24,510 --> 00:15:07,190

talk on tons of it say on facebook

321

00:15:31,330 --> 00:15:28,170

Lynn Kelly is a skeptic and author and

322

00:15:34,000 --> 00:15:31,340

one of the best cold readers I have ever

323

00:15:36,480 --> 00:15:34,010

seen I caught up with a limb Kelly a few

324

00:15:44,250 --> 00:15:36,490

days ago to ask her about her

325

00:15:52,650 --> 00:15:48,550

and joining me on the line now is author

326

00:15:55,330 --> 00:15:52,660

Lynn Kelly hello Liam hi Richard now i

327

00:15:56,890 --> 00:15:55,340

must say that when i went down to the

328

00:15:58,600 --> 00:15:56,900

australian skeptics convention i saw

329

00:15:59,740 --> 00:15:58,610

your name on the list of speakers i was

330

00:16:02,980 --> 00:15:59,750

quite pleased because we're old friends

331

00:16:05,530 --> 00:16:02,990

of course going back many years and i

332

00:16:07,210 --> 00:16:05,540

was a delight because I saw you speak in

333

00:16:09,400 --> 00:16:07,220

Sydney I speak seen you speak in

334

00:16:12,280 --> 00:16:09,410

Canberra and other locations but on

335

00:16:14,410 --> 00:16:12,290

different subjects most notably things

336

00:16:17,290 --> 00:16:14,420

like cold reading and how to teach

337

00:16:21,040 --> 00:16:17,300

skepticism which is all very good but I

338

00:16:22,630 --> 00:16:21,050

was completely unprepared by your talk

339

00:16:25,390 --> 00:16:22,640

in Melbourne of the Australian skeptics

340

00:16:28,060 --> 00:16:25,400

convention when I saw the the previs the

341

00:16:29,950 --> 00:16:28,070

the outline of the talk I I really

342

00:16:33,220 --> 00:16:29,960

didn't know what to think of new theory

343

00:16:36,010 --> 00:16:33,230

about Stonehenge but i must say that and

344

00:16:37,450 --> 00:16:36,020

it's been a couple of weeks has gone by

345

00:16:40,120 --> 00:16:37,460

and I've thought about it a lot i'm

346

00:16:43,510 --> 00:16:40,130

still quite blown away by the

347

00:16:47,590 --> 00:16:43,520

presentation you gave can you tell our

348

00:16:49,240 --> 00:16:47,600

audience I know it's hard to do it in a

349

00:16:51,130 --> 00:16:49,250

brief amount of time but you could sort

350

00:16:52,420 --> 00:16:51,140

of let our audience know where you're

351

00:16:55,540 --> 00:16:52,430

coming from with your theory on

352

00:16:58,890 --> 00:16:55,550

stonehenge yes it is very hard to do it

353

00:17:02,740 --> 00:16:58,900

briefly unfortunately basically I've

354

00:17:05,170 --> 00:17:02,750

looked at all cultures in terms of how

355

00:17:07,270 --> 00:17:05,180

these guys are the same physiologically

356

00:17:10,120 --> 00:17:07,280

as us before they have the same

357

00:17:12,040 --> 00:17:10,130

intellect as us and how do they remember

358

00:17:14,620 --> 00:17:12,050

so much stuff when they don't have

359

00:17:16,840 --> 00:17:14,630

writing in particular the scientific

360

00:17:19,570 --> 00:17:16,850

stuff so I'm I'm trying to move away

361

00:17:21,850 --> 00:17:19,580

from this concept that oral cultures

362

00:17:23,860 --> 00:17:21,860

people without writing live in some fog

363

00:17:25,960 --> 00:17:23,870

of superstition and have some

364

00:17:26,970 --> 00:17:25,970

intrinsically with the land that you and

365

00:17:30,690 --> 00:17:26,980

I don't have

366

00:17:33,390 --> 00:17:30,700

and that's what I've loaded on and they

367

00:17:36,419 --> 00:17:33,400

use the most extraordinary lot of memory

368

00:17:39,960 --> 00:17:36,429

aids to remember heaps of stuff just one

369

00:17:41,820 --> 00:17:39,970

simple example the Navajo remember 706

370

00:17:44,370 --> 00:17:41,830

classified for three different levels

371

00:17:46,200 --> 00:17:44,380

and the whole lot is kept in memory they

372

00:17:47,850 --> 00:17:46,210

can identify them tell you what they can

373

00:17:49,919 --> 00:17:47,860

use what they can't when they appear all

374

00:17:53,580 --> 00:17:49,929

that sort of stuff that's just insects

375

00:17:56,419 --> 00:17:53,590

there's masses of stuff so for a mobile

376

00:18:00,539 --> 00:17:56,429

culture like our burgeoning cultures

377

00:18:03,210 --> 00:18:00,549

they use landscape places as memory

378

00:18:06,510 --> 00:18:03,220

locations it's the same method the

379

00:18:09,330 --> 00:18:06,520

method of loci that the ancient Greeks

380

00:18:11,940 --> 00:18:09,340

used to memorize massive long speeches

381

00:18:13,980 --> 00:18:11,950

and the modern memory champions all

382

00:18:16,289 --> 00:18:13,990

still use it but it didn't start with

383

00:18:19,200 --> 00:18:16,299

the Greeks all indigenous cultures use

384

00:18:21,330 --> 00:18:19,210

it as well so just a simplified version

385

00:18:22,530 --> 00:18:21,340

you think of the original song lines

386

00:18:26,070 --> 00:18:22,540

they're hanging laps around the

387

00:18:28,230 --> 00:18:26,080

landscape and at each landscape location

388

00:18:31,049 --> 00:18:28,240

they perform some kind of ritual song

389

00:18:32,730 --> 00:18:31,059

ceremony don't think of those rituals

390

00:18:34,289 --> 00:18:32,740

and ceremonies in terms of religion

391

00:18:37,860 --> 00:18:34,299

although they're sure to be a spiritual

392

00:18:40,020 --> 00:18:37,870

concept part of it but they also see all

393

00:18:41,760 --> 00:18:40,030

their knowledge including the practical

394

00:18:43,950 --> 00:18:41,770

knowledge animal behavior plant

395

00:18:46,590 --> 00:18:43,960

properties navigation genealogies

396

00:18:49,470 --> 00:18:46,600

seasonal indicators all the stuff they

397

00:18:53,220 --> 00:18:49,480

need laws regulations in order to

398

00:18:55,320 --> 00:18:53,230

survive so my thought when I stood on

399

00:18:58,830 --> 00:18:55,330

Salisbury Plain in front of some great

400

00:19:01,950 --> 00:18:58,840

big rocks was what's going to happen at

401
00:19:04,500 --> 00:19:01,960
the moment of settlement as the mobile

402
00:19:06,570 --> 00:19:04,510
cultures start to settle all their

403
00:19:08,640 --> 00:19:06,580
knowledge is embedded in the landscape

404
00:19:11,549 --> 00:19:08,650
and be no longer moving around it they

405
00:19:15,330 --> 00:19:11,559
have to replicate it and the simplest

406
00:19:17,940 --> 00:19:15,340
way to do that is a circle of stones so

407
00:19:19,950 --> 00:19:17,950
that's where it all started that was

408
00:19:21,600 --> 00:19:19,960
four years ago so that that's

409
00:19:23,490 --> 00:19:21,610
interesting because it's all coming back

410
00:19:25,380 --> 00:19:23,500
to me now a lot of odd what you said in

411
00:19:27,530 --> 00:19:25,390
your presentation of course you had many

412
00:19:31,710 --> 00:19:27,540
diagrams of ancient cultures in there

413
00:19:33,570 --> 00:19:31,720

what we would broadly call maybe sacred

414

00:19:36,810 --> 00:19:33,580

places but as you pointed out a lot of

415

00:19:40,019 --> 00:19:36,820

these what we consider mystical or

416

00:19:43,019 --> 00:19:40,029

sacred really had very practical

417

00:19:45,419 --> 00:19:43,029

reasons for being absolutely this

418

00:19:47,159 --> 00:19:45,429

distinction that we make in literate

419

00:19:50,190 --> 00:19:47,169

culture of cultures of religion to the

420

00:19:52,950 --> 00:19:50,200

book is that the sacred is separate from

421

00:19:55,080 --> 00:19:52,960

everyday living you don't find that in

422

00:19:59,729 --> 00:19:55,090

any indigenous cultures it's all just a

423

00:20:01,799 --> 00:19:59,739

meshed all together and so to try and

424

00:20:03,749 --> 00:20:01,809

say that's a sacred place and this is

425

00:20:06,719 --> 00:20:03,759

your everyday living place it just

426

00:20:09,419 --> 00:20:06,729

doesn't work that way so so the paint

427

00:20:12,209 --> 00:20:09,429

the picture we've got cultures that have

428

00:20:14,729 --> 00:20:12,219

not yet got to the stage of having a

429

00:20:16,769 --> 00:20:14,739

written language like we can open up a

430

00:20:19,769 --> 00:20:16,779

book and read all about bushcraft or

431

00:20:21,690 --> 00:20:19,779

went to plant crops or whatever the case

432

00:20:24,499 --> 00:20:21,700

may be they need to know these things

433

00:20:27,959 --> 00:20:24,509

their very existence their very survival

434

00:20:30,659 --> 00:20:27,969

depends on the group the tribe the

435

00:20:32,609 --> 00:20:30,669

culture knowing that oh if you eat this

436

00:20:34,379 --> 00:20:32,619

you die or if you plant your crops here

437

00:20:36,450 --> 00:20:34,389

it's not going to work or this animal is

438

00:20:39,029 --> 00:20:36,460

borrowing here this is a good time to

439

00:20:43,669 --> 00:20:39,039

hunt it so what you're suggesting is all

440

00:20:47,009 --> 00:20:43,679

these ancient cultures had an incredibly

441

00:20:48,950 --> 00:20:47,019

efficient way of retaining this

442

00:20:51,719 --> 00:20:48,960

knowledge without writing it down

443

00:20:54,629 --> 00:20:51,729

absolutely the couple of Corrections

444

00:20:59,909 --> 00:20:54,639

just modifications the assumption that

445

00:21:02,249 --> 00:20:59,919

they are on the way to writing is a is a

446

00:21:03,959 --> 00:21:02,259

problem because writing occurs in

447

00:21:06,749 --> 00:21:03,969

particular situations where you've got

448

00:21:08,519 --> 00:21:06,759

large populations so mobile cultures

449

00:21:10,409 --> 00:21:08,529

such as our Australian Aboriginal the

450

00:21:12,899 --> 00:21:10,419

Pueblo culture that we live in America

451
00:21:15,599 --> 00:21:12,909
are not on their way to something yeah

452
00:21:18,570 --> 00:21:15,609
they are totally sustainable culture as

453
00:21:21,209 --> 00:21:18,580
a yeah and so modern thinking is not

454
00:21:25,409 --> 00:21:21,219
that hunter-gatherers are just a

455
00:21:28,829 --> 00:21:25,419
primitive version but I complete the

456
00:21:32,209 --> 00:21:28,839
sustainable lifestyle in that third give

457
00:21:36,029 --> 00:21:32,219
you a good example of the way ritual and

458
00:21:39,029 --> 00:21:36,039
pragmatism match if you read for pueblo

459
00:21:41,669 --> 00:21:39,039
encore may a totally dependent corn to

460
00:21:44,310 --> 00:21:41,679
live Pueblo a a number of American

461
00:21:46,109 --> 00:21:44,320
Indian cultures and American Indian is

462
00:21:47,969 --> 00:21:46,119
what they prefer not Native American

463
00:21:49,289 --> 00:21:47,979

believe it on earth American Indian

464

00:21:52,680 --> 00:21:49,299

cultures living in the American

465

00:21:53,430 --> 00:21:52,690

Southwest New Mexico Colorado and that

466

00:21:55,590 --> 00:21:53,440

area

467

00:21:58,320 --> 00:21:55,600

is very dry if they don't get their corn

468

00:22:01,110 --> 00:21:58,330

crop one yet they are all dead they

469

00:22:03,119 --> 00:22:01,120

maintain seven different varieties 17

470

00:22:04,830 --> 00:22:03,129

sub varieties and keep them all pure

471

00:22:06,990 --> 00:22:04,840

when corn cross pollinate like you

472

00:22:09,360 --> 00:22:07,000

wouldn't believe and they do that to

473

00:22:12,629 --> 00:22:09,370

make sure that no matter what happens

474

00:22:14,669 --> 00:22:12,639

they get some food because one you won

475

00:22:18,149 --> 00:22:14,679

the weather might kill off one thought

476
00:22:19,710 --> 00:22:18,159
but another sorta let go now if you look

477
00:22:20,999 --> 00:22:19,720
at it as a scientist they're doing this

478
00:22:22,740 --> 00:22:21,009
brilliantly by the way they time their

479
00:22:24,869 --> 00:22:22,750
planting and rules and regulations about

480
00:22:26,909 --> 00:22:24,879
her complaint what where if you look at

481
00:22:28,590 --> 00:22:26,919
it from the pueblos concept it all comes

482
00:22:30,600 --> 00:22:28,600
through the rituals associated with the

483
00:22:32,909 --> 00:22:30,610
corn mothers and the corn maidens and

484
00:22:36,419 --> 00:22:32,919
the cord main maidens representing the

485
00:22:38,610 --> 00:22:36,429
different types of corn so you've got a

486
00:22:41,700 --> 00:22:38,620
different way of representing of knowing

487
00:22:45,600 --> 00:22:41,710
and of understanding what is essentially

488
00:22:47,340 --> 00:22:45,610

a pragmatic process but to assume the

489

00:22:49,680 --> 00:22:47,350

pueblos don't understand its pragmatic

490

00:22:54,389 --> 00:22:49,690

is what we've always done from our

491

00:22:56,639 --> 00:22:54,399

superior position because we've new age

492

00:22:58,769 --> 00:22:56,649

in particular has misappropriated these

493

00:23:00,869 --> 00:22:58,779

cultures and looked at the mall wage in

494

00:23:02,850 --> 00:23:00,879

this spiritual fluffy rate yeah they're

495

00:23:06,330 --> 00:23:02,860

not I know exactly what they're doing

496

00:23:08,519 --> 00:23:06,340

this this idea that cultures such as the

497

00:23:12,690 --> 00:23:08,529

Australian Aboriginal before the

498

00:23:14,460 --> 00:23:12,700

European settlement had this mystical

499

00:23:16,080 --> 00:23:14,470

link to the land which is fair enough

500

00:23:17,759 --> 00:23:16,090

you know in some respects you can

501
00:23:19,740 --> 00:23:17,769
certainly say there there's something to

502
00:23:24,389 --> 00:23:19,750
that in depending on how you look at it

503
00:23:26,340 --> 00:23:24,399
but but to think that they gain detailed

504
00:23:28,799 --> 00:23:26,350
knowledge simply because they were in

505
00:23:31,289 --> 00:23:28,809
their environment and the land so spoke

506
00:23:34,080 --> 00:23:31,299
to them isn't is I guess what you're

507
00:23:36,629 --> 00:23:34,090
saying is the big myth yeah and it's

508
00:23:38,759 --> 00:23:36,639
deeply offensive no doubt they're

509
00:23:41,930 --> 00:23:38,769
feeling for the land is very very strong

510
00:23:46,590 --> 00:23:41,940
you know no not at that in the world and

511
00:23:49,999 --> 00:23:46,600
that they learn they study and there's a

512
00:23:52,850 --> 00:23:50,009
lot of offense given this concept that

513
00:23:54,779 --> 00:23:52,860

Western cultures go to school and study

514

00:23:56,430 --> 00:23:54,789

indigenous cultures learn what they

515

00:23:58,379 --> 00:23:56,440

learned just by being in the land and

516

00:24:01,110 --> 00:23:58,389

that's all they have levels of

517

00:24:02,879 --> 00:24:01,120

initiation borogroves all sorts all

518

00:24:04,740 --> 00:24:02,889

those songs that are repeated and

519

00:24:06,749 --> 00:24:04,750

repeated through initiation or the

520

00:24:07,230 --> 00:24:06,759

secret businesses on and there's a good

521

00:24:09,930 --> 00:24:07,240

reason

522

00:24:12,169 --> 00:24:09,940

for that are all part of learning and a

523

00:24:16,470 --> 00:24:12,179

lot of these things take 10 to 20 years

524

00:24:19,950 --> 00:24:16,480

to learn and study and to get to elder

525

00:24:23,160 --> 00:24:19,960

status and power in these cultures is

526

00:24:25,830 --> 00:24:23,170

control of knowledge not wealth not

527

00:24:27,600 --> 00:24:25,840

violence that's not saying there isn't

528

00:24:29,820 --> 00:24:27,610

fun that probably is an individual's

529

00:24:33,180 --> 00:24:29,830

there is fun but it's not used for power

530

00:24:35,190 --> 00:24:33,190

and control yeah so that's what I'm

531

00:24:37,169 --> 00:24:35,200

looking for in the archaeological sites

532

00:24:38,520 --> 00:24:37,179

and one thing I'm looking for is a

533

00:24:40,850 --> 00:24:38,530

culture where there is no sign of

534

00:24:44,100 --> 00:24:40,860

individual wealth no burials with

535

00:24:47,040 --> 00:24:44,110

massive grave goods and no warrior class

536

00:24:49,860 --> 00:24:47,050

no sign of coercion to get people to

537

00:24:51,480 --> 00:24:49,870

build things like Stonehenge and there's

538

00:24:54,060 --> 00:24:51,490

sites right around the world the build

539

00:24:56,970 --> 00:24:54,070

I've done three in the thesis but also

540

00:25:00,299 --> 00:24:56,980

Easter Island sits a mound builders in

541

00:25:03,030 --> 00:25:00,309

the American South East and the Nazca

542

00:25:06,140 --> 00:25:03,040

lines they all fit this pattern where

543

00:25:10,860 --> 00:25:06,150

monuments have been made massive effort

544

00:25:12,870 --> 00:25:10,870

that are walked or moved through in a

545

00:25:15,090 --> 00:25:12,880

specific sequence because any knowledge

546

00:25:17,640 --> 00:25:15,100

system that isn't indexed information is

547

00:25:20,010 --> 00:25:17,650

lost yeah have some relationships the

548

00:25:21,660 --> 00:25:20,020

landscape and then there's other

549

00:25:23,910 --> 00:25:21,670

properties too including portable

550

00:25:27,030 --> 00:25:23,920

devices because all these cultures also

551
00:25:30,120 --> 00:25:27,040
use portable devices and they use public

552
00:25:31,710 --> 00:25:30,130
and restricted performance sites so I am

553
00:25:34,140 --> 00:25:31,720
always looking for the both being

554
00:25:36,180 --> 00:25:34,150
present and Oh saying secret business is

555
00:25:39,210 --> 00:25:36,190
important for the really hardcore

556
00:25:42,360 --> 00:25:39,220
survival stuff you don't want the

557
00:25:45,299 --> 00:25:42,370
Chinese whispers effect so it's kept

558
00:25:47,130 --> 00:25:45,309
highly restricted and very strictly kept

559
00:25:49,350 --> 00:25:47,140
word for word whereas at the public

560
00:25:51,360 --> 00:25:49,360
level a lot of the religion the history

561
00:25:54,390 --> 00:25:51,370
and the stuff that we are told from

562
00:25:56,580 --> 00:25:54,400
outside the culture can be manipulated

563
00:25:58,590 --> 00:25:56,590

and it's not going to make a lot of

564

00:26:00,480 --> 00:25:58,600

difference to survival you do not want

565

00:26:02,580 --> 00:26:00,490

to get how you prepare set bushes in

566

00:26:06,660 --> 00:26:02,590

order to stop them being poisonous you

567

00:26:08,549 --> 00:26:06,670

do not want to get that wrong absolutely

568

00:26:11,010 --> 00:26:08,559

absolutely it's vital that this

569

00:26:13,080 --> 00:26:11,020

knowledge is retained and passed on and

570

00:26:15,330 --> 00:26:13,090

we get back to the original idea here

571

00:26:17,340 --> 00:26:15,340

without writing it down in a book saying

572

00:26:18,960 --> 00:26:17,350

by the way don't eat these berries they

573

00:26:21,060 --> 00:26:18,970

have to tell their children their

574

00:26:22,740 --> 00:26:21,070

culture this important information

575

00:26:24,990 --> 00:26:22,750

now when it comes to somewhere like

576

00:26:27,389 --> 00:26:25,000

Stonehenge of course and you had some

577

00:26:29,549 --> 00:26:27,399

very interesting diagrams to explain

578

00:26:33,210 --> 00:26:29,559

your point we had a situation where we

579

00:26:36,389 --> 00:26:33,220

had the outer ring of Stonehenge in in

580

00:26:38,970 --> 00:26:36,399

the way you were putting it was more

581

00:26:42,120 --> 00:26:38,980

important when it was built in the way

582

00:26:44,070 --> 00:26:42,130

it was used in order to aid the memory

583

00:26:46,440 --> 00:26:44,080

and tell the stories and impart the

584

00:26:48,570 --> 00:26:46,450

knowledge that's right the big guys in

585

00:26:50,940 --> 00:26:48,580

the middle that everybody thinks of

586

00:26:52,710 --> 00:26:50,950

Stonehenge the massive assassins as they

587

00:26:55,610 --> 00:26:52,720

called didn't come for four to five

588

00:26:58,289 --> 00:26:55,620

hundred years into the use of the side

589

00:27:00,389 --> 00:26:58,299

since the the ditch the insight was

590

00:27:02,580 --> 00:27:00,399

probably used from way back before at

591

00:27:04,710 --> 00:27:02,590

the original diction circle it's about

592

00:27:07,440 --> 00:27:04,720

100 meters across members of circle of

593

00:27:09,950 --> 00:27:07,450

56 pits in which they think they were

594

00:27:13,919 --> 00:27:09,960

stones they may have been posts and

595

00:27:16,169 --> 00:27:13,929

ditch that's 500 years before the early

596

00:27:18,810 --> 00:27:16,179

stuff came so that gave you a circle and

597

00:27:22,019 --> 00:27:18,820

the circles of stones and posts all over

598

00:27:24,149 --> 00:27:22,029

Britain northern Europe because it is

599

00:27:27,810 --> 00:27:24,159

the perfect system for doing exactly

600

00:27:29,999 --> 00:27:27,820

what I'm saying that each one represents

601
00:27:32,610 --> 00:27:30,009
a particular ritual and therefore the

602
00:27:34,350 --> 00:27:32,620
diamond is segmented it's not continuous

603
00:27:38,490 --> 00:27:34,360
and it's flat bottom they were

604
00:27:40,560 --> 00:27:38,500
performing in that ditch and then when

605
00:27:42,960 --> 00:27:40,570
you get the really big sites like going

606
00:27:45,749 --> 00:27:42,970
to mourn Avebury and so on the ditches

607
00:27:48,090 --> 00:27:45,759
become much much deeper and still flat

608
00:27:50,669 --> 00:27:48,100
bottoms and that put a lot of efforts

609
00:27:53,460 --> 00:27:50,679
that are not for defense so originally

610
00:27:56,730 --> 00:27:53,470
the the guys and girls trip Stonehenge

611
00:27:59,509 --> 00:27:56,740
were using those 56 posts plus a whole

612
00:28:03,029 --> 00:27:59,519
lot of other objects as memory aids

613
00:28:06,269 --> 00:28:03,039

whether to the system then as they

614

00:28:08,820 --> 00:28:06,279

became settled more you get a transition

615

00:28:10,649 --> 00:28:08,830

from the being closer to mobile

616

00:28:12,779 --> 00:28:10,659

hunter-gatherer cultures to be more like

617

00:28:15,899 --> 00:28:12,789

an agricultural culture a sedentary

618

00:28:19,440 --> 00:28:15,909

article agricultural culture so for

619

00:28:22,350 --> 00:28:19,450

example like the pueblos the African

620

00:28:24,720 --> 00:28:22,360

many African cultures where you have the

621

00:28:26,460 --> 00:28:24,730

Africans referred to a secret societies

622

00:28:29,190 --> 00:28:26,470

in America they often referred to as

623

00:28:31,710 --> 00:28:29,200

medicine society but these highly

624

00:28:33,910 --> 00:28:31,720

secretive groups that maintain the

625

00:28:36,040 --> 00:28:33,920

information that becomes much

626
00:28:39,130 --> 00:28:36,050
more restricted and much more powerful

627
00:28:41,560 --> 00:28:39,140
in the hands of a few so I had a problem

628
00:28:43,660 --> 00:28:41,570
of stone age because then the outside

629
00:28:44,950 --> 00:28:43,670
was let decay and the big guys came into

630
00:28:47,560 --> 00:28:44,960
the middle and it became very very

631
00:28:49,750 --> 00:28:47,570
restricted I'd lost my public

632
00:28:52,300 --> 00:28:49,760
performance site but it exactly that

633
00:28:54,670 --> 00:28:52,310
same time Darington walls was built

634
00:28:56,170 --> 00:28:54,680
which is a massive engine dis research

635
00:29:00,430 --> 00:28:56,180
have only been fully down the last 10

636
00:29:02,520 --> 00:29:00,440
years 3 kilometers down the road massive

637
00:29:05,020 --> 00:29:02,530
change and fears your public site

638
00:29:07,450 --> 00:29:05,030

appearing just as Stonehenge itself

639

00:29:10,330 --> 00:29:07,460

becomes much more restricted so that

640

00:29:12,130 --> 00:29:10,340

dichotomy is always there isn't that

641

00:29:14,230 --> 00:29:12,140

interesting because many years ago I

642

00:29:17,980 --> 00:29:14,240

visited Stonehenge and I thought it was

643

00:29:20,110 --> 00:29:17,990

a fascinating place but my attention in

644

00:29:22,810 --> 00:29:20,120

my gaze was certainly directed towards

645

00:29:25,870 --> 00:29:22,820

those stones in the middle and I guess

646

00:29:27,790 --> 00:29:25,880

the outer ring was just well it was a

647

00:29:31,180 --> 00:29:27,800

bump all it was there I don't even

648

00:29:33,430 --> 00:29:31,190

remember thinking much about it now I

649

00:29:36,640 --> 00:29:33,440

certainly was attracted to and was

650

00:29:38,530 --> 00:29:36,650

interested in the big Center locks the

651
00:29:41,410 --> 00:29:38,540
big center stones I think they're really

652
00:29:43,360 --> 00:29:41,420
stolen the show huh they have in some

653
00:29:47,320 --> 00:29:43,370
way to a misdirection but they're

654
00:29:50,970 --> 00:29:47,330
incredible oh yeah absolutely but if you

655
00:29:53,620 --> 00:29:50,980
use my approach from the beginning then

656
00:29:57,730 --> 00:29:53,630
Stonehenge fits in the pattern of stone

657
00:30:00,760 --> 00:29:57,740
circles all over Britain and Ireland and

658
00:30:02,470 --> 00:30:00,770
Scotland so on but my logic said if this

659
00:30:05,230 --> 00:30:02,480
is the case we have got to get stone

660
00:30:07,300 --> 00:30:05,240
circles and and timber circles other

661
00:30:10,120 --> 00:30:07,310
place for the world but had no contact

662
00:30:11,770 --> 00:30:10,130
whatsoever because I'm saying that this

663
00:30:14,950 --> 00:30:11,780

is a way that people will come up with

664

00:30:16,750 --> 00:30:14,960

because it works and there are the

665

00:30:19,390 --> 00:30:16,760

Mississippian mound builders that hope

666

00:30:21,730 --> 00:30:19,400

you'd built big timber circles there's

667

00:30:24,700 --> 00:30:21,740

stone circles at got back your tepee

668

00:30:27,220 --> 00:30:24,710

which is a site in Turkey so you get the

669

00:30:28,960 --> 00:30:27,230

same sort of pattern a place all over

670

00:30:31,330 --> 00:30:28,970

the world at other places where there is

671

00:30:34,870 --> 00:30:31,340

a stone or tibial farm mounds bills and

672

00:30:36,070 --> 00:30:34,880

again in in circles or sequences so

673

00:30:38,680 --> 00:30:36,080

you're getting this same pattern

674

00:30:41,250 --> 00:30:38,690

everywhere and you'll then get other

675

00:30:43,870 --> 00:30:41,260

things which is portable in size

676

00:30:47,020 --> 00:30:43,880

decorated objects which are also

677

00:30:47,800 --> 00:30:47,030

associated with all these sites you

678

00:30:50,380 --> 00:30:47,810

think that

679

00:30:53,080 --> 00:30:50,390

a lot of these cultures and I'm sure

680

00:30:55,570 --> 00:30:53,090

they did I guess I'm really answering my

681

00:30:58,240 --> 00:30:55,580

own question it's part of the ritual

682

00:31:01,360 --> 00:30:58,250

that they walk around to a certain spot

683

00:31:03,340 --> 00:31:01,370

a certain carving on the on the tree or

684

00:31:06,660 --> 00:31:03,350

a certain area withering and then I

685

00:31:10,510 --> 00:31:06,670

would sing that part of their stories

686

00:31:15,240 --> 00:31:10,520

absolutely sing dance sing song dance

687

00:31:17,890 --> 00:31:15,250

and mythology unknown as mnemonic as

688

00:31:20,200 --> 00:31:17,900

memory aids there's a whole body of

689

00:31:22,780 --> 00:31:20,210

research in sociology called primary

690

00:31:25,630 --> 00:31:22,790

morality that's not morality its

691

00:31:27,250 --> 00:31:25,640

morality as distinct from literacy right

692

00:31:29,140 --> 00:31:27,260

I've never heard of this four and a half

693

00:31:30,910 --> 00:31:29,150

years ago and my supervisor when I

694

00:31:32,860 --> 00:31:30,920

started looking at all cultures and

695

00:31:35,350 --> 00:31:32,870

science said you better have a look at

696

00:31:37,000 --> 00:31:35,360

this primary morality stuff so write

697

00:31:39,910 --> 00:31:37,010

down primary morality and couldn't find

698

00:31:41,860 --> 00:31:39,920

out what about it they're just massive

699

00:31:45,040 --> 00:31:41,870

research in sociology that was done

700

00:31:46,780 --> 00:31:45,050

really highlighted in 1980s on the way

701
00:31:49,240 --> 00:31:46,790
our culture's managed to remember so

702
00:31:53,650 --> 00:31:49,250
much stuff through song dance mythology

703
00:31:56,140 --> 00:31:53,660
rhythm line and so on and it's never

704
00:31:59,650 --> 00:31:56,150
crossed over into archaeology where

705
00:32:01,960 --> 00:31:59,660
these sites are viral cultures it's sort

706
00:32:04,420 --> 00:32:01,970
of crossed over into anthropology but

707
00:32:08,230 --> 00:32:04,430
not made the leap then into archaeology

708
00:32:10,960 --> 00:32:08,240
and sheer luck that I was working on the

709
00:32:13,330 --> 00:32:10,970
solution when I went and found a problem

710
00:32:16,360 --> 00:32:13,340
not the other way around I did not start

711
00:32:17,920 --> 00:32:16,370
out self language isn't that interesting

712
00:32:19,210 --> 00:32:17,930
and you're talking earlier about mobile

713
00:32:23,140 --> 00:32:19,220

devices which I find endlessly

714

00:32:24,700 --> 00:32:23,150

fascinating and then I keep parking back

715

00:32:27,610 --> 00:32:24,710

to my personal experiences but many

716

00:32:29,590 --> 00:32:27,620

years ago before I visited Stonehenge i

717

00:32:31,540 --> 00:32:29,600

lived in Alice Springs for a time which

718

00:32:33,100 --> 00:32:31,550

is wrong side of the country and I

719

00:32:35,610 --> 00:32:33,110

collected some things there that the

720

00:32:38,170 --> 00:32:35,620

local Aboriginal people were selling as

721

00:32:40,270 --> 00:32:38,180

souvenirs and things like that and I've

722

00:32:41,680 --> 00:32:40,280

got a collection of car would little

723

00:32:44,170 --> 00:32:41,690

wood carvings and things now you're

724

00:32:45,970 --> 00:32:44,180

making the point that I guess at the

725

00:32:47,950 --> 00:32:45,980

same time you could look at these as

726

00:32:51,000 --> 00:32:47,960

artistic endeavors in the art of a

727

00:32:54,810 --> 00:32:51,010

certain culture they were also used as

728

00:32:56,980 --> 00:32:54,820

memory aids absolutely some are quite

729

00:33:01,039 --> 00:32:56,990

restricted things like the aboriginal

730

00:33:04,669 --> 00:33:01,049

charanga CH you are ing a or

731

00:33:06,649 --> 00:33:04,679

stop with the tjs all been highly

732

00:33:09,919 --> 00:33:06,659

restricted and you won't see them but

733

00:33:11,600 --> 00:33:09,929

many pay aboriginal paintings and so on

734

00:33:14,180 --> 00:33:11,610

and the search for oral cultures wrote

735

00:33:15,769 --> 00:33:14,190

around the world are linked to their

736

00:33:18,499 --> 00:33:15,779

mythology which is then linked to

737

00:33:19,909 --> 00:33:18,509

encoding all this information I at one

738

00:33:21,859 --> 00:33:19,919

of the skeptic meetings in Melbourne

739

00:33:23,359 --> 00:33:21,869

where i first tested out my theory and

740

00:33:26,299 --> 00:33:23,369

we must get on to the idea that i

741

00:33:28,909 --> 00:33:26,309

believe that skepticism is so as is well

742

00:33:30,919 --> 00:33:28,919

for testing out theories and I first

743

00:33:34,190 --> 00:33:30,929

presented this in Victorian skeptics

744

00:33:35,749 --> 00:33:34,200

about 18 months ago I guess in order to

745

00:33:36,950 --> 00:33:35,759

get the questions back while the

746

00:33:38,659 --> 00:33:36,960

questions that was asked from the

747

00:33:41,359 --> 00:33:38,669

audience was what percentage of

748

00:33:43,999 --> 00:33:41,369

Aboriginal art would be for mnemonic and

749

00:33:46,460 --> 00:33:44,009

what percentage purely for aesthetic and

750

00:33:48,710 --> 00:33:46,470

I said well you know I don't know look

751
00:33:50,840 --> 00:33:48,720
but the world pretty woman that's

752
00:33:54,080 --> 00:33:50,850
working with me was in the audience and

753
00:33:56,989 --> 00:33:54,090
she said all is mnemonic to story we

754
00:33:59,419 --> 00:33:56,999
like it if it's artistic and aesthetic

755
00:34:01,369 --> 00:33:59,429
and so on but its primary purpose is

756
00:34:03,830 --> 00:34:01,379
mnemonic to the stories and to the songs

757
00:34:05,810 --> 00:34:03,840
so when you ask Aboriginal people what

758
00:34:08,089 --> 00:34:05,820
about the dreaming they will refer to it

759
00:34:10,220 --> 00:34:08,099
as the knowledge and the law not if

760
00:34:12,230 --> 00:34:10,230
their religion there are not gods that

761
00:34:15,109 --> 00:34:12,240
they worshipped they don't use those

762
00:34:17,119 --> 00:34:15,119
terms Western cultures use those terms

763
00:34:20,089 --> 00:34:17,129

because we don't have terms for what

764

00:34:21,440 --> 00:34:20,099

they're saying now Lynn did I guess this

765

00:34:23,389 --> 00:34:21,450

really struck home to me when I was

766

00:34:25,099 --> 00:34:23,399

thinking about and believe me I've been

767

00:34:30,079 --> 00:34:25,109

thinking about it ever since your talk

768

00:34:32,629 --> 00:34:30,089

and it struck me it struck me that this

769

00:34:34,609 --> 00:34:32,639

whole thing about to singing and to

770

00:34:38,569 --> 00:34:34,619

remember specifically and then I thought

771

00:34:41,030 --> 00:34:38,579

to myself I know thousands of words in

772

00:34:44,379 --> 00:34:41,040

the correct sequence because I know the

773

00:34:47,419 --> 00:34:44,389

lyrics of songs all my life yeah I know

774

00:34:49,549 --> 00:34:47,429

thousands of words in a correct sequence

775

00:34:52,579 --> 00:34:49,559

and everybody listening if you think

776

00:34:55,250 --> 00:34:52,589

about it you also know thousands of

777

00:34:58,270 --> 00:34:55,260

words in a correct sequence that's very

778

00:35:00,890 --> 00:34:58,280

powerful stuff absolutely now this

779

00:35:03,289 --> 00:35:00,900

sequence business is really important

780

00:35:06,980 --> 00:35:03,299

because if you don't have information in

781

00:35:09,200 --> 00:35:06,990

a sequence information is lost it's not

782

00:35:11,930 --> 00:35:09,210

indexed so if there's a great web page

783

00:35:13,490 --> 00:35:11,940

on the internet and it's not indexed by

784

00:35:14,150 --> 00:35:13,500

Google or something and you don't know

785

00:35:16,760 --> 00:35:14,160

about it you

786

00:35:20,000 --> 00:35:16,770

never find it so our culture's are not

787

00:35:22,579 --> 00:35:20,010

stagnant stuff that is important stays

788

00:35:25,309 --> 00:35:22,589

in the sequence is repeated constantly a

789

00:35:27,890 --> 00:35:25,319

stuff that loses importance disappears

790

00:35:31,700 --> 00:35:27,900

out so it's constantly being updated and

791

00:35:33,589 --> 00:35:31,710

maintained but it's indexed in after an

792

00:35:36,170 --> 00:35:33,599

Aboriginal cultures it's indexed by the

793

00:35:40,309 --> 00:35:36,180

landscape itself and what is better to

794

00:35:44,510 --> 00:35:40,319

index knowledge than something that is

795

00:35:47,260 --> 00:35:44,520

so a permanent in mobile cultures in

796

00:35:50,079 --> 00:35:47,270

sedentary cultures though either use

797

00:35:54,230 --> 00:35:50,089

buildings like the ancient Greeks did or

798

00:35:56,270 --> 00:35:54,240

they use a sequence of ceremonies which

799

00:35:58,520 --> 00:35:56,280

are associated with the seasonal cycle

800

00:36:00,079 --> 00:35:58,530

so there's always a way of sequence

801
00:36:03,109 --> 00:36:00,089
which is why I circle stones are so

802
00:36:05,720 --> 00:36:03,119
useful for what I'm saying it's

803
00:36:09,950 --> 00:36:05,730
absolutely fascinating stuff Lynn the

804
00:36:13,220 --> 00:36:09,960
whole audience was quite taken back by

805
00:36:14,500 --> 00:36:13,230
the end of your talk and and it really

806
00:36:16,700 --> 00:36:14,510
was one of the most memorable

807
00:36:18,680 --> 00:36:16,710
presentations I've seen at any

808
00:36:20,240 --> 00:36:18,690
convention because it was really out of

809
00:36:23,089 --> 00:36:20,250
left field it was something I was not

810
00:36:24,440 --> 00:36:23,099
familiar with but it really struck a

811
00:36:28,099 --> 00:36:24,450
chord with me and I think it's just

812
00:36:30,109 --> 00:36:28,109
breathtaking work and people have been

813
00:36:32,420 --> 00:36:30,119

asking me since they've been asking my

814

00:36:34,339 --> 00:36:32,430

opinion of it and all I can say is I'm

815

00:36:37,339 --> 00:36:34,349

very impressed but I'm certainly not

816

00:36:40,609 --> 00:36:37,349

qualified to to mark your homework as it

817

00:36:42,799 --> 00:36:40,619

were so maybe the skeptic zone audience

818

00:36:44,690 --> 00:36:42,809

can also think about this and I

819

00:36:47,960 --> 00:36:44,700

certainly won't look at Stonehenge the

820

00:36:50,240 --> 00:36:47,970

same way again this um this is really

821

00:36:51,890 --> 00:36:50,250

important this feedback I lived in a

822

00:36:53,900 --> 00:36:51,900

world of self-doubt for four years

823

00:36:55,430 --> 00:36:53,910

thinking this can't be at work where am

824

00:36:58,240 --> 00:36:55,440

I going wrong it was only when the

825

00:37:01,849 --> 00:36:58,250

doctorate was examined by top watching

826

00:37:04,039 --> 00:37:01,859

IPL adjust to approved it that I now

827

00:37:07,010 --> 00:37:04,049

feel confident and have gone much more

828

00:37:09,650 --> 00:37:07,020

public with it and now I need to get the

829

00:37:11,269 --> 00:37:09,660

book out to get it argued and debated

830

00:37:14,150 --> 00:37:11,279

and improved on by other people

831

00:37:16,130 --> 00:37:14,160

including your audience well then I I

832

00:37:19,160 --> 00:37:16,140

wish you every success if this goes the

833

00:37:22,130 --> 00:37:19,170

way that maybe it could go I can see

834

00:37:24,010 --> 00:37:22,140

well a nice TV documentary coming up in

835

00:37:26,299 --> 00:37:24,020

your future who knows that would be fun

836

00:37:28,549 --> 00:37:26,309

that'll be lovely

837

00:37:30,439 --> 00:37:28,559

that would be great now folks for more

838

00:37:31,939 --> 00:37:30,449

information about Lin Kellian to see

839

00:37:37,099 --> 00:37:31,949

some of the wonderful book she's written

840

00:37:41,630 --> 00:37:37,109

over the years visit www.LinKelly.com

841

00:37:44,150 --> 00:37:41,640

check out Lynn you've written books

842

00:37:46,910 --> 00:37:44,160

on spiders crocodiles the skeptics guide

843

00:37:49,819 --> 00:37:46,920

to the paranormal a novel called

844

00:37:52,329 --> 00:37:49,829

avenging Janey all sorts of things my

845

00:37:56,140 --> 00:37:52,339

goodness me when do you ever stop I

846

00:37:58,729 --> 00:37:56,150

don't pin to ever stop why would you

847

00:38:01,729 --> 00:37:58,739

think you might believe all along

848

00:38:04,699 --> 00:38:01,739

reality is awesome I don't want to stop

849

00:38:06,620 --> 00:38:04,709

and I hope you never do Lynn Kelly thank

850

00:38:08,900 --> 00:38:06,630

you for spending time with us and now

851

00:38:12,380 --> 00:38:08,910

it's over to our audience to think very

852

00:38:27,150 --> 00:38:12,390

deeply about what you put forward thank

853

00:38:33,729 --> 00:38:30,099

ning sent a shot industry skeptic zone

854

00:38:38,289 --> 00:38:33,739

watch elisa o'meara one gesture Sceptile

855

00:38:41,380 --> 00:38:38,299

talk on da CA n sceptile shaker koziol a

856

00:38:44,199 --> 00:38:41,390

podcast GMO a momentito with hardened

857

00:38:47,739 --> 00:38:44,209

sinner hearty pocket and Helios in the

858

00:38:51,519 --> 00:38:47,749

atlantic ocean in morin Rajesh attention

859

00:38:54,939 --> 00:38:51,529

chatty Lana cncl link Li Dao itunes the

860

00:38:56,999 --> 00:38:54,949

Chihuahua Jan sad sigh escaped toy [h__h]

861

00:39:00,800 --> 00:38:57,009

chiffon well one of the luncheon

862

00:39:06,440 --> 00:39:04,070

thus kept l'd science podcast by brian

863

00:39:08,930 --> 00:39:06,450

dunning is now available for Chinese

864

00:39:11,900 --> 00:39:08,940

audience please tell your Chinese

865

00:39:14,840 --> 00:39:11,910

friends to visit skip toy duck hunters

866

00:39:18,950 --> 00:39:14,850

en a fine skip toyed and the Chinese

867

00:39:35,270 --> 00:39:18,960

itunes door i'm lisa from skeptic on the

868

00:39:47,569 --> 00:39:35,280

CN here's my not spooky action at the

869

00:39:50,390 --> 00:39:49,099

well here we are not too far from the

870

00:39:51,829 --> 00:39:50,400

barrio known for me too far for the

871

00:39:55,519 --> 00:39:51,839

bottom in a few skip the tube we got

872

00:39:56,839 --> 00:39:55,529

here Lara Daniel and Scotty right now

873

00:39:59,390 --> 00:39:56,849

the whole thing's only just started

874

00:40:01,279 --> 00:39:59,400

there's a big weekend of controversy arm

875

00:40:02,449 --> 00:40:01,289

wrestling toeholds ahead of us what are

876

00:40:04,309 --> 00:40:02,459

you expecting of this weekend's

877

00:40:06,109 --> 00:40:04,319

conference I'm just looking forward to

878

00:40:07,459 --> 00:40:06,119

meeting some people i'm quite new to all

879

00:40:08,839 --> 00:40:07,469

of this i'm just looking forward to

880

00:40:12,109 --> 00:40:08,849

meeting some people that think the same

881

00:40:14,120 --> 00:40:12,119

way like minded people now what is your

882

00:40:17,089 --> 00:40:14,130

angle on these skepticism and what I

883

00:40:19,430 --> 00:40:17,099

teach physics but the actual putting a

884

00:40:21,380 --> 00:40:19,440

name to it a skepticism is very very new

885

00:40:23,900 --> 00:40:21,390

to me heard about it all podcasts as a

886

00:40:25,459 --> 00:40:23,910

lot of people but I'm a fan of the

887

00:40:27,469 --> 00:40:25,469

hologram theory how do you think that

888

00:40:29,930 --> 00:40:27,479

goes as a runner for a explanation of

889

00:40:31,699 --> 00:40:29,940

the universe fought sorry hologram

890

00:40:32,959 --> 00:40:31,709

theory that's where we're at the

891

00:40:34,309 --> 00:40:32,969

universe is actually in some kind of

892

00:40:36,529 --> 00:40:34,319

black hole where everything on the

893

00:40:38,420 --> 00:40:36,539

external of the universe is a 2d version

894

00:40:40,370 --> 00:40:38,430

of the 3d that we're living as a

895

00:40:43,099 --> 00:40:40,380

hologram which is projected in some way

896

00:40:45,109 --> 00:40:43,109

sounds great i have no idea i haven't

897

00:40:46,519 --> 00:40:45,119

heard about that before sorry no it

898

00:40:48,319 --> 00:40:46,529

could have just been some crystal meth i

899

00:40:49,729 --> 00:40:48,329

had earlier so excuse me about that I

900

00:40:50,870 --> 00:40:49,739

gotta say but could you remind me never

901
00:40:54,799 --> 00:40:50,880
to take drugs with her talking to a

902
00:40:56,269 --> 00:40:54,809
physicist again yeah sure no that I see

903
00:40:58,640 --> 00:40:56,279
that often may know but I'm pretty sure

904
00:41:00,019 --> 00:40:58,650
drugs are bad in general okay you know

905
00:41:02,660 --> 00:41:00,029
we're after talking to james randi last

906
00:41:04,939 --> 00:41:02,670
night and he's a te con on reality it

907
00:41:06,140 --> 00:41:04,949
was quite interesting so yeah and what

908
00:41:09,769 --> 00:41:06,150
do you make of the great James oh

909
00:41:10,999 --> 00:41:09,779
absolutely brilliant man he actually did

910
00:41:12,650 --> 00:41:11,009
some magic right before our very eyes

911
00:41:15,380 --> 00:41:12,660
last night at the fundraising dinner so

912
00:41:18,890 --> 00:41:15,390
we were very very much likely to be

913
00:41:21,380 --> 00:41:18,900

treated to a bent spoon and a fifty

914

00:41:23,690 --> 00:41:21,390

dollar note that disappeared mmm

915

00:41:27,650 --> 00:41:23,700

might disappear behind the bar yeah I'm

916

00:41:28,760 --> 00:41:27,660

not doing well yeah well yeah what do

917

00:41:30,200 --> 00:41:28,770

you make it the crowd here how would you

918

00:41:33,560 --> 00:41:30,210

describe the crowd here with a

919

00:41:35,240 --> 00:41:33,570

particular type very very eclectic know

920

00:41:38,000 --> 00:41:35,250

every single type see in all different

921

00:41:40,040 --> 00:41:38,010

ages lots of different yeah every single

922

00:41:41,240 --> 00:41:40,050

type of person and what do you make of

923

00:41:42,680 --> 00:41:41,250

the crowd here I mean you've been with

924

00:41:45,440 --> 00:41:42,690

the skeptics before is there any

925

00:41:47,690 --> 00:41:45,450

unfamiliar faces here today a lot of

926
00:41:49,580 --> 00:41:47,700
unfamiliar faces but they're all a bunch

927
00:41:51,380 --> 00:41:49,590
of freaks and geeks just like me so I'm

928
00:41:52,640 --> 00:41:51,390
right at home but i'm hoping that Erich

929
00:41:54,770 --> 00:41:52,650
von Daniken will make an appearance at

930
00:41:57,410 --> 00:41:54,780
some stage we can only hope very good

931
00:42:03,980 --> 00:41:57,420
that would be very exciting is that with

932
00:42:06,590 --> 00:42:03,990
dancing girls never worked when he

933
00:42:08,900 --> 00:42:06,600
managed bring a bacon and donuts party

934
00:42:11,000 --> 00:42:08,910
t-shirt I was there you know it's kind

935
00:42:13,040 --> 00:42:11,010
of you gotta love the spirit oh look at

936
00:42:15,050 --> 00:42:13,050
the moment I've not seen pens been

937
00:42:16,700 --> 00:42:15,060
performed before and I have not been to

938
00:42:19,160 --> 00:42:16,710

a party where they had bacon and own up

939

00:42:21,380 --> 00:42:19,170

so you had sugar and nitrates it was

940

00:42:23,060 --> 00:42:21,390

fantastic it was also it was absolutely

941

00:42:24,560 --> 00:42:23,070

totally awesome was great fantastic what

942

00:42:27,320 --> 00:42:24,570

are you hoping from this weekend's

943

00:42:28,910 --> 00:42:27,330

festivities well I just I think that the

944

00:42:30,560 --> 00:42:28,920

the skeptical union Australia's

945

00:42:33,350 --> 00:42:30,570

increase is growing I'm hoping it's

946

00:42:35,510 --> 00:42:33,360

going and I you know I'm sort of warm to

947

00:42:38,390 --> 00:42:35,520

see a lot of people here and what I'm

948

00:42:40,250 --> 00:42:38,400

hoping to get is just a lot more of you

949

00:42:41,630 --> 00:42:40,260

know good skeptical thinking but I seem

950

00:42:42,620 --> 00:42:41,640

to be getting from people at the moment

951
00:42:45,080 --> 00:42:42,630
is like hanging with some like-minded

952
00:42:46,850 --> 00:42:45,090
people for a bit of a change yeah and I

953
00:42:48,800 --> 00:42:46,860
think I think that certainly resonates

954
00:42:50,480 --> 00:42:48,810
with me it's it's good to to hang out

955
00:42:53,090 --> 00:42:50,490
with you know the clam that things like

956
00:42:54,620 --> 00:42:53,100
you do all in most sensors yeah they

957
00:42:56,570 --> 00:42:54,630
kind of did anyone speak you looking

958
00:42:58,190 --> 00:42:56,580
forward to the most rebecca watson is

959
00:43:00,230 --> 00:42:58,200
probably the person I'm most looking

960
00:43:04,940 --> 00:43:00,240
forward to I mean I've seen a James

961
00:43:09,350 --> 00:43:04,950
Randi you know a few times but I haven't

962
00:43:11,180 --> 00:43:09,360
seen Rebecca speak by herself before and

963
00:43:12,530 --> 00:43:11,190

I'm looking forward to that and there's

964

00:43:13,520 --> 00:43:12,540

you know ken harvey there's a lot of

965

00:43:15,110 --> 00:43:13,530

other speakers that I'm really looking

966

00:43:16,280 --> 00:43:15,120

forward to you have a good time thanks

967

00:43:17,840 --> 00:43:16,290

for trying to us here I'm sure you'll

968

00:43:19,310 --> 00:43:17,850

have a much better time this is just the

969

00:43:21,410 --> 00:43:19,320

start talking to me it gets better from

970

00:43:26,960 --> 00:43:21,420

here fantastic well you him you enjoy

971

00:43:28,310 --> 00:43:26,970

some here i have found these skeptic

972

00:43:31,760 --> 00:43:28,320

zone listening here what's your name sir

973

00:43:33,470 --> 00:43:31,770

john john a biblical name that's

974

00:43:35,510 --> 00:43:33,480

obviously just some made-up horn thing

975

00:43:37,520 --> 00:43:35,520

you're just telling me no it's not i

976

00:43:40,370 --> 00:43:37,530

actually discussed this with another

977

00:43:41,240 --> 00:43:40,380

John about five minutes ago okay well I

978

00:43:44,720 --> 00:43:41,250

think you're going to get a bit of that

979

00:43:46,220 --> 00:43:44,730

this weekend sir now I know what turned

980

00:43:47,810 --> 00:43:46,230

you under the skeptic zone why in the

981

00:43:50,030 --> 00:43:47,820

world would you turn to a skeptic

982

00:43:51,980 --> 00:43:50,040

podcast I'm I'm skeptical of your

983

00:43:54,410 --> 00:43:51,990

interest sure well I heard rich and

984

00:43:56,570 --> 00:43:54,420

Saunders on the skipping scarred of the

985

00:43:58,400 --> 00:43:56,580

universe and I thought well if they're

986

00:44:00,550 --> 00:43:58,410

going to have him on that show then I

987

00:44:02,380 --> 00:44:00,560

definitely tune in so

988

00:44:04,090 --> 00:44:02,390

and I haven't looked back and this

989

00:44:05,770 --> 00:44:04,100

weekend of course record rebecca watson

990

00:44:08,230 --> 00:44:05,780

is in attendance you're hoping to have a

991

00:44:11,140 --> 00:44:08,240

chat no I can't believe it it was

992

00:44:12,550 --> 00:44:11,150

unbelievable so I've seen her look you

993

00:44:13,840 --> 00:44:12,560

have a good time here and I'm sure

994

00:44:15,730 --> 00:44:13,850

you'll enjoy the speakers this weekend

995

00:44:17,860 --> 00:44:15,740

and thank you for listening on behalf of

996

00:44:25,390 --> 00:44:17,870

dr h in Richard in the rest of true we

997

00:44:26,830 --> 00:44:25,400

thank you thank you look there's a few

998

00:44:28,750 --> 00:44:26,840

people here some new faces some old

999

00:44:30,190 --> 00:44:28,760

faces and who've we got here I name's

1000

00:44:32,500 --> 00:44:30,200

Laurie Smith from the borderline

1001
00:44:33,910 --> 00:44:32,510
skeptical group a boodle I'm seven

1002
00:44:36,550 --> 00:44:33,920
you're borderline skeptical you're

1003
00:44:39,070 --> 00:44:36,560
borderline dangerous born along with a

1004
00:44:41,590 --> 00:44:39,080
lot of things Homer well and who we got

1005
00:44:42,730 --> 00:44:41,600
here I'm eating sweets on this one okay

1006
00:44:44,680 --> 00:44:42,740
now what are you guys looking forward to

1007
00:44:46,270 --> 00:44:44,690
this weekend ah we're looking forward

1008
00:44:48,010 --> 00:44:46,280
most to meeting you Mona that's why

1009
00:44:48,880 --> 00:44:48,020
we're here well now the disappointments

1010
00:44:51,190 --> 00:44:48,890
over with you can get on with your

1011
00:44:52,630 --> 00:44:51,200
weekend sir oh well we got a whole

1012
00:44:53,860 --> 00:44:52,640
weekend to catch up my know you got a

1013
00:44:56,110 --> 00:44:53,870

favourite speaker you're looking forward

1014

00:44:58,630 --> 00:44:56,120

to it yeah Brandi well I gave you seen

1015

00:44:59,680 --> 00:44:58,640

him before I was going to say he's

1016

00:45:01,900 --> 00:44:59,690

pretty amazing but everyone says that

1017

00:45:03,259 --> 00:45:01,910

but yeah if the 84 to be going like that

1018

00:45:06,820 --> 00:45:03,269

and how

1019

00:45:08,980 --> 00:45:06,830

I like it yes that's right yes

1020

00:45:10,690 --> 00:45:08,990

look I have a good weekend and try not

1021

00:45:12,190 --> 00:45:10,700

to start any fights okay a new

1022

00:45:14,710 --> 00:45:12,200

borderline people can be a bit like that

1023

00:45:17,290 --> 00:45:14,720

we do get a bit radical attached have a

1024

00:45:17,300 --> 00:45:23,300

raymond toasted Jesus

1025

00:45:26,900 --> 00:45:25,010

here we are in the middle of the

1026
00:45:28,730 --> 00:45:26,910
immigration museum the launch is going

1027
00:45:30,260 --> 00:45:28,740
off spinning Leon speaking to the man

1028
00:45:32,390 --> 00:45:30,270
has been to a couple of launches a few

1029
00:45:34,550 --> 00:45:32,400
drinkies in his time and as the outreach

1030
00:45:36,410 --> 00:45:34,560
person for the J ref Brian how is this

1031
00:45:38,780 --> 00:45:36,420
as a meet-and-greet in your opinion

1032
00:45:40,550 --> 00:45:38,790
pretty good the food is good the drink

1033
00:45:42,440 --> 00:45:40,560
is good there's a giant boat in the

1034
00:45:44,240 --> 00:45:42,450
middle of the room that people are

1035
00:45:45,590 --> 00:45:44,250
walking have you noticed this no

1036
00:45:47,870 --> 00:45:45,600
actually being too busy talking to you

1037
00:45:49,550 --> 00:45:47,880
but because there's an arc in the middle

1038
00:45:50,990 --> 00:45:49,560

of the room that is correct when so if

1039

00:45:53,840 --> 00:45:51,000

people get a little bit too drunk

1040

00:45:56,090 --> 00:45:53,850

there's a sort of an old-timey soiled

1041

00:45:58,250 --> 00:45:56,100

cut either people can rest upon what

1042

00:46:00,410 --> 00:45:58,260

looks like a barrel of rum yes it's a

1043

00:46:01,730 --> 00:46:00,420

barrel of rum and I can see the bunks

1044

00:46:03,290 --> 00:46:01,740

where dr. rate she's going to be

1045

00:46:04,730 --> 00:46:03,300

sleeping tonight just next to the barrel

1046

00:46:06,530 --> 00:46:04,740

of rum look I wasn't going to say that

1047

00:46:08,240 --> 00:46:06,540

but we all know it's true we know it's

1048

00:46:10,520 --> 00:46:08,250

true and when you are throwing these

1049

00:46:12,350 --> 00:46:10,530

kind of shindig and most skeptics

1050

00:46:14,000 --> 00:46:12,360

probably haven't had to do some

1051
00:46:15,590 --> 00:46:14,010
entertaining on this level one of the

1052
00:46:17,530 --> 00:46:15,600
main features that people need to have

1053
00:46:20,240 --> 00:46:17,540
when you're doing a meet-and-greet I

1054
00:46:23,180 --> 00:46:20,250
think that it's important to have plenty

1055
00:46:25,040 --> 00:46:23,190
of alcohol because a lot of people are

1056
00:46:26,660 --> 00:46:25,050
kind of socially awkward and you need

1057
00:46:28,400 --> 00:46:26,670
that sort of social lubricant to get

1058
00:46:30,290 --> 00:46:28,410
people talking to each other it's

1059
00:46:32,390 --> 00:46:30,300
important to have name tags we've got

1060
00:46:34,100 --> 00:46:32,400
beautiful name tags here so there's a

1061
00:46:35,660 --> 00:46:34,110
little bit of controversy help the thing

1062
00:46:38,720 --> 00:46:35,670
along like if someone gets a little bit

1063
00:46:40,040 --> 00:46:38,730

too drunk later or if there's a reverend

1064

00:46:41,750 --> 00:46:40,050

figure turns up and does something

1065

00:46:43,190 --> 00:46:41,760

strange the Cenacle a little bit all

1066

00:46:46,130 --> 00:46:43,200

that go against it oh it absolutely

1067

00:46:47,360 --> 00:46:46,140

helps it just adds to the rumor mill and

1068

00:46:49,160 --> 00:46:47,370

gets people something to talk about the

1069

00:46:50,810 --> 00:46:49,170

next day yeah look I personally I'm

1070

00:46:54,230 --> 00:46:50,820

hoping for an appearance by erich von

1071

00:46:56,330 --> 00:46:54,240

daniken here tonight oh if god willing

1072

00:46:57,920 --> 00:46:56,340

if he's up there we will have an

1073

00:46:59,390 --> 00:46:57,930

appearance by Erich von Daniken and he

1074

00:47:01,640 --> 00:46:59,400

can tell us how the aliens built this

1075

00:47:02,870 --> 00:47:01,650

building are there any local crackpots

1076

00:47:04,070 --> 00:47:02,880

that you've got into all you've been in

1077

00:47:06,380 --> 00:47:04,080

Australia have you had time to

1078

00:47:08,450 --> 00:47:06,390

investigate the scene I have not so I

1079

00:47:10,250 --> 00:47:08,460

there anybody anybody I should check out

1080

00:47:11,900 --> 00:47:10,260

well look there's a guy who gets around

1081

00:47:12,420 --> 00:47:11,910

Melbourne here called UFO Brian who I

1082

00:47:14,400 --> 00:47:12,430

haven't heard

1083

00:47:16,230 --> 00:47:14,410

before which interestingly enough

1084

00:47:18,360 --> 00:47:16,240

where's a tin foil hat and he can read

1085

00:47:19,860 --> 00:47:18,370

books without opening them wow that's

1086

00:47:21,600 --> 00:47:19,870

very convenient I mean it saves a lot of

1087

00:47:22,920 --> 00:47:21,610

times yeah and you don't even have to

1088

00:47:24,390 --> 00:47:22,930

take the books out of the library you

1089

00:47:26,460 --> 00:47:24,400

just walk through the library and you

1090

00:47:28,290 --> 00:47:26,470

know everything wow I got to meet this

1091

00:47:30,450 --> 00:47:28,300

guy yeah we're hoping to meet him in

1092

00:47:32,010 --> 00:47:30,460

fact I was wondering when I was at jam

1093

00:47:33,750 --> 00:47:32,020

in Las Vegas I expected someone with a

1094

00:47:35,130 --> 00:47:33,760

sandwich board to turn up we'll have

1095

00:47:36,630 --> 00:47:35,140

someone who had a bit of a rebuttal to

1096

00:47:38,700 --> 00:47:36,640

the skeptics and that didn't happen I'm

1097

00:47:40,980 --> 00:47:38,710

one that all your events are someone

1098

00:47:42,750 --> 00:47:40,990

turned up to give a counterpoint yes

1099

00:47:46,410 --> 00:47:42,760

actually there was somebody that turned

1100

00:47:48,360 --> 00:47:46,420

up at Tim this year I think also the

1101

00:47:51,720 --> 00:47:48,370

year before they're usually asked to

1102

00:47:53,520 --> 00:47:51,730

leave very quickly but we're in sort of

1103

00:47:55,770 --> 00:47:53,530

an open area and so people can sort of

1104

00:47:57,390 --> 00:47:55,780

show up and wander around before anybody

1105

00:47:59,980 --> 00:47:57,400

notices that they're not actually part

1106

00:48:01,660 --> 00:47:59,990

of the convention so

1107

00:48:05,140 --> 00:48:01,670

I think this year there was somebody

1108

00:48:06,700 --> 00:48:05,150

handing out Bibles I think I could be

1109

00:48:08,790 --> 00:48:06,710

mistaken but I think it was at and the

1110

00:48:12,010 --> 00:48:08,800

year before there was somebody who was a

1111

00:48:13,960 --> 00:48:12,020

climate change denial lyst it was going

1112

00:48:15,550 --> 00:48:13,970

around basically just trying to engage

1113

00:48:17,290 --> 00:48:15,560

in conversation with everybody he could

1114

00:48:19,270 --> 00:48:17,300

find about how global warming is a hoax

1115

00:48:20,920 --> 00:48:19,280

so if we're skeptical about everything

1116

00:48:23,260 --> 00:48:20,930

else why are we skeptical about climate

1117

00:48:25,540 --> 00:48:23,270

change but everyone knows that the issue

1118

00:48:27,460 --> 00:48:25,550

was decided a long time ago he should be

1119

00:48:29,859 --> 00:48:27,470

discussing who was the best Batman now

1120

00:48:32,080 --> 00:48:29,869

I'm an Ivan Adam West supporter some

1121

00:48:33,940 --> 00:48:32,090

people like Christian Bale oh no

1122

00:48:36,580 --> 00:48:33,950

absolutely Adam West Christian Bale is

1123

00:48:38,440 --> 00:48:36,590

so serious he's so dour and see the

1124

00:48:40,870 --> 00:48:38,450

thing about Batman is that at the end of

1125

00:48:44,109 --> 00:48:40,880

the day it's a grown man dressed as a

1126

00:48:46,120 --> 00:48:44,119

bat punching a clown so how serious can

1127

00:48:47,890 --> 00:48:46,130

you take this what's a Christian Bale

1128

00:48:49,660 --> 00:48:47,900

could have been an american psycho and

1129

00:48:51,850 --> 00:48:49,670

Batman but could Adam West have actually

1130

00:48:53,800 --> 00:48:51,860

started in American Psycho I would love

1131

00:48:55,960 --> 00:48:53,810

to see that I think having heard these

1132

00:48:59,020 --> 00:48:55,970

voices mayor adam wished you could he

1133

00:49:00,160 --> 00:48:59,030

has that side to him absolutely it I bet

1134

00:49:01,840 --> 00:49:00,170

there's this theory that there's a

1135

00:49:03,100 --> 00:49:01,850

multiverse and so everything that could

1136

00:49:05,440 --> 00:49:03,110

possibly have happened has happened

1137

00:49:07,660 --> 00:49:05,450

somewhere I'm going to find the reality

1138

00:49:09,860 --> 00:49:07,670

where Adam West started american psycho

1139

00:49:11,840 --> 00:49:09,870

and i'm going to live there

1140

00:49:13,250 --> 00:49:11,850

look see if you can get a share flat

1141

00:49:14,810 --> 00:49:13,260

I'll come there to the couscous god

1142

00:49:17,450 --> 00:49:14,820

knows what else wacky stuff's going on

1143

00:49:19,190 --> 00:49:17,460

that place absolutely I'm going to find

1144

00:49:24,700 --> 00:49:19,200

that right now actually it's got to be

1145

00:49:31,580 --> 00:49:28,190

now who we got here right now enjoying

1146

00:49:34,580 --> 00:49:31,590

the hospitality Steve Walker now Steve I

1147

00:49:37,220 --> 00:49:34,590

believe you're a magician I believe it

1148

00:49:40,340 --> 00:49:37,230

to ya now why are there so many

1149

00:49:43,670 --> 00:49:40,350

magicians in the skeptical movement well

1150

00:49:47,330 --> 00:49:43,680

originally we were picked because we had

1151
00:49:49,880 --> 00:49:47,340
to set the protocol for testing psychics

1152
00:49:51,920 --> 00:49:49,890
and they figured that if anybody was

1153
00:49:55,840 --> 00:49:51,930
good for the prize it was fake a

1154
00:49:59,330 --> 00:49:55,850
magician would spotted easier than a

1155
00:50:02,030 --> 00:49:59,340
layperson at once we know they without

1156
00:50:03,560 --> 00:50:02,040
going too far into it we can see when

1157
00:50:06,320 --> 00:50:03,570
they're going to attempt something that

1158
00:50:08,750 --> 00:50:06,330
we know is a basic technique you know

1159
00:50:10,820 --> 00:50:08,760
now when we normally see psychics being

1160
00:50:13,250 --> 00:50:10,830
tested they use a set of card that's got

1161
00:50:15,080 --> 00:50:13,260
the triangle and the moon that now what

1162
00:50:16,970 --> 00:50:15,090
does that set of cards called again well

1163
00:50:21,110 --> 00:50:16,980

some people call the Zener cards are

1164

00:50:23,270 --> 00:50:21,120

invented by dr. Rhine are they actually

1165

00:50:24,710 --> 00:50:23,280

good to use I've heard offered Penn and

1166

00:50:26,450 --> 00:50:24,720

Teller criticize them because they say

1167

00:50:28,760 --> 00:50:26,460

the sets too small so the chance of

1168

00:50:31,130 --> 00:50:28,770

randomness is have been higher it's one

1169

00:50:34,820 --> 00:50:31,140

in five would I mean there's been

1170

00:50:38,120 --> 00:50:34,830

various decks brought out sins so you

1171

00:50:41,990 --> 00:50:38,130

can have as many as you like really I'm

1172

00:50:43,370 --> 00:50:42,000

but they are distinct symbols and what's

1173

00:50:45,980 --> 00:50:43,380

the kind of whoo that annoys you the

1174

00:50:47,690 --> 00:50:45,990

most as someone who has participated in

1175

00:50:49,730 --> 00:50:47,700

trickery for people when you see people

1176
00:50:51,650 --> 00:50:49,740
trying to beat Rick what gets you mad no

1177
00:50:54,140 --> 00:50:51,660
the only the only ones that upset me are

1178
00:50:57,170 --> 00:50:54,150
the ones that pretend to contact the

1179
00:50:59,120 --> 00:50:57,180
dead if they're playing on people's you

1180
00:51:02,320 --> 00:50:59,130
know the pickin um of the worst time

1181
00:51:08,140 --> 00:51:05,220
those facing the defenses are down so

1182
00:51:12,130 --> 00:51:08,150
probably believe anything at that stage

1183
00:51:13,660 --> 00:51:12,140
you have you had a large reading like as

1184
00:51:15,280 --> 00:51:13,670
John Edwards been here lately or someone

1185
00:51:17,230 --> 00:51:15,290
like that to a large venue are they

1186
00:51:19,480 --> 00:51:17,240
still happening here in Victoria I can't

1187
00:51:23,080 --> 00:51:19,490
remember the last time John Edwards was

1188
00:51:26,050 --> 00:51:23,090

here but I remember about two years ago

1189

00:51:29,140 --> 00:51:26,060

he was here and I live in Sydney but the

1190

00:51:30,820 --> 00:51:29,150

girl next door who was a teenager flew

1191

00:51:33,430 --> 00:51:30,830

all the way to burp just to watch him

1192

00:51:36,130 --> 00:51:33,440

spend a fortune and because she just

1193

00:51:39,340 --> 00:51:36,140

recently lost someone no no she just

1194

00:51:41,640 --> 00:51:39,350

believed he could fetch her out and be a

1195

00:51:43,230 --> 00:51:41,650

successful I don't know what

1196

00:51:44,670 --> 00:51:43,240

and who you looking forward to seeing

1197

00:51:47,940 --> 00:51:44,680

the most this weekend on the speaker's

1198

00:51:49,829 --> 00:51:47,950

podium rebecca watson I've listened to a

1199

00:51:53,009 --> 00:51:49,839

podcast on

1200

00:51:55,229 --> 00:51:53,019

on radio and feel like I know I've never

1201
00:51:56,670 --> 00:51:55,239
met her but you tend to get that with

1202
00:51:58,319 --> 00:51:56,680
the media people you think you know

1203
00:51:59,459 --> 00:51:58,329
because the earbuds go straight in New

1204
00:52:01,620 --> 00:51:59,469
Year it's a very personal connection

1205
00:52:03,839 --> 00:52:01,630
what I like about who hits her

1206
00:52:05,219 --> 00:52:03,849
feistiness I love her feistiness about

1207
00:52:06,599 --> 00:52:05,229
the skepticism and it's a different

1208
00:52:08,370 --> 00:52:06,609
style you know it's a bit a little bit

1209
00:52:11,160 --> 00:52:08,380
in your face but its interface a little

1210
00:52:13,650 --> 00:52:11,170
bit different way and she seems to be on

1211
00:52:15,660 --> 00:52:13,660
that program as she does she seems to be

1212
00:52:17,940 --> 00:52:15,670
like Daniel in the lion's den de gee I

1213
00:52:21,000 --> 00:52:17,950

mean they seem to be against him which

1214

00:52:27,819 --> 00:52:21,010

he gives as good as she gets you know

1215

00:52:31,640 --> 00:52:29,960

you're not trying to blend into anything

1216

00:52:35,150 --> 00:52:31,650

tonight because you actually died your

1217

00:52:36,650 --> 00:52:35,160

beard a bright purple I did that because

1218

00:52:38,509 --> 00:52:36,660

I figured I didn't want to be lumped in

1219

00:52:40,880 --> 00:52:38,519

with the gray old white beard ease I

1220

00:52:43,069 --> 00:52:40,890

figured even it hey even though I'm gray

1221

00:52:44,930 --> 00:52:43,079

and I'm old and gray I don't actually

1222

00:52:47,150 --> 00:52:44,940

look at at the moment because I have a

1223

00:52:49,099 --> 00:52:47,160

purple and blue beard ever say yeah he's

1224

00:52:52,309 --> 00:52:49,109

old and purple or they're thinking your

1225

00:52:53,749 --> 00:52:52,319

beard is incredibly bruised they just

1226

00:52:56,440 --> 00:52:53,759

said to me that I look like I've

1227

00:52:58,450 --> 00:52:56,450

swallowed American

1228

00:53:00,440 --> 00:52:58,460

and that's worth looking up folks at

1229

00:53:02,240 --> 00:53:00,450

home let me tell you

1230

00:53:04,130 --> 00:53:02,250

and who you're looking forward to talk

1231

00:53:05,839 --> 00:53:04,140

hearing speak this weekend and what do

1232

00:53:07,790 --> 00:53:05,849

you make of the crowd here have you seen

1233

00:53:10,890 --> 00:53:07,800

your favorite speaker here yes I'm

1234

00:53:12,900 --> 00:53:10,900

looking forward to hear a beka speak

1235

00:53:14,430 --> 00:53:12,910

i'm looking forward to hear DJ speak

1236

00:53:17,339 --> 00:53:14,440

because his podcast hasn't been on the

1237

00:53:18,480 --> 00:53:17,349

air for long is that yeah and I'm

1238

00:53:19,950 --> 00:53:18,490

looking forward to for good reason

1239

00:53:24,030 --> 00:53:19,960

because I'm a big fan I have podcasts

1240

00:53:26,250 --> 00:53:24,040

going in my head all day every day

1241

00:53:27,780 --> 00:53:26,260

now I get through about 10 hours a week

1242

00:53:31,800 --> 00:53:27,790

how many hours of podcasts you get

1243

00:53:35,790 --> 00:53:31,810

through I collect probably 30 hours a

1244

00:53:37,950 --> 00:53:35,800

week and listen to 90 Wow I tend to go

1245

00:53:39,720 --> 00:53:37,960

back over and over now I probably know

1246

00:53:42,540 --> 00:53:39,730

the podcasts better than ever get good

1247

00:53:44,850 --> 00:53:42,550

huge ego young is this the skeptic zone

1248

00:53:47,730 --> 00:53:44,860

skeptic allottees kept expired or Brian

1249

00:53:52,080 --> 00:53:47,740

Dunning all of those dissonance podcast

1250

00:53:54,600 --> 00:53:52,090

godless [h__h] skeptics with a k young

1251

00:53:57,270 --> 00:53:54,610

Australian skeptics George geologic i

1252

00:54:00,100 --> 00:53:57,280

could go on australian national robin

1253

00:54:02,200 --> 00:54:00,110

williams is wonderful

1254

00:54:03,700 --> 00:54:02,210

yeah I did I've run out so do you

1255

00:54:05,740 --> 00:54:03,710

anybody's got this it's really killed

1256

00:54:07,210 --> 00:54:05,750

radio hasn't it I firmly it has I don't

1257

00:54:09,190 --> 00:54:07,220

listen to the radio and I really watch

1258

00:54:11,950 --> 00:54:09,200

TV anymore these people are much more

1259

00:54:13,630 --> 00:54:11,960

what I want to hear well I believe that

1260

00:54:16,360 --> 00:54:13,640

they're narrowcasting to what you are

1261

00:54:19,180 --> 00:54:16,370

into some one of them said the other day

1262

00:54:22,300 --> 00:54:19,190

that if you now if your broadcast your

1263

00:54:24,250 --> 00:54:22,310

niche will find you which I think I'm

1264

00:54:26,140 --> 00:54:24,260

certainly finding all of the people who

1265

00:54:27,580 --> 00:54:26,150

I just it's certainly true but coming

1266

00:54:29,170 --> 00:54:27,590

from the media let me tell you it's very

1267

00:54:31,450 --> 00:54:29,180

hard to convince the broadcasting

1268

00:54:34,180 --> 00:54:31,460

organisation to let your broadcast and

1269

00:54:35,680 --> 00:54:34,190

let that happen I mean in TV a show

1270

00:54:37,210 --> 00:54:35,690

could be on for like a few weeks and

1271

00:54:39,370 --> 00:54:37,220

they'll pull it off if the ratings

1272

00:54:41,590 --> 00:54:39,380

aren't well enough and they cancelled

1273

00:54:43,990 --> 00:54:41,600

the nature of the naked skeptics of BBC

1274

00:54:47,080 --> 00:54:44,000

foreign Cambridge in the UK which I

1275

00:54:49,990 --> 00:54:47,090

adore dr. Cal was another one always in

1276

00:54:51,520 --> 00:54:50,000

with well I mean the BBC is only in

1277

00:54:55,300 --> 00:54:51,530

slightly this financial trouble of the

1278

00:54:57,130 --> 00:54:55,310

ABC and don't mention me in HS

1279

00:54:59,050 --> 00:54:57,140

internet look have a good weekend enjoy

1280

00:55:05,440 --> 00:54:59,060

yourself and don't call kathai sir no

1281

00:55:07,750 --> 00:55:05,450

thank you sir I shan't I'm here with

1282

00:55:09,340 --> 00:55:07,760

Adam and it's really really hot and

1283

00:55:10,600 --> 00:55:09,350

sticky anymore when last time I was

1284

00:55:12,340 --> 00:55:10,610

talking to you I was sweating like a pig

1285

00:55:13,900 --> 00:55:12,350

Adam it's a yeah it feels like it was

1286

00:55:16,540 --> 00:55:13,910

only yesterday i'm actually still

1287

00:55:18,370 --> 00:55:16,550

sweating from yesterday I that's three

1288

00:55:21,730 --> 00:55:18,380

showers later as well now what is your

1289

00:55:23,620 --> 00:55:21,740

position at McKinnon high school Mike

1290

00:55:25,810 --> 00:55:23,630

well my official position maths teacher

1291

00:55:27,010 --> 00:55:25,820

because my unofficial position guys suit

1292

00:55:28,990 --> 00:55:27,020

up the back of the staff room and does

1293

00:55:30,520 --> 00:55:29,000

very little work but look look let me

1294

00:55:31,780 --> 00:55:30,530

tell you people i was there you came out

1295

00:55:34,960 --> 00:55:31,790

and there was a whole bunch a year

1296

00:55:37,330 --> 00:55:34,970

sevens and you told them to shut their

1297

00:55:39,850 --> 00:55:37,340

beeswax and they did and that is an

1298

00:55:41,050 --> 00:55:39,860

amazing skill I you know and I think

1299

00:55:43,030 --> 00:55:41,060

I've got to credit the actual kids

1300

00:55:45,370 --> 00:55:43,040

themselves more than our more than me

1301
00:55:48,100 --> 00:55:45,380
there are an amazing group of kids very

1302
00:55:50,500 --> 00:55:48,110
very well-behaved polite intelligent and

1303
00:55:51,970 --> 00:55:50,510
curious yeah look at we had a couple of

1304
00:55:53,560 --> 00:55:51,980
them earlier here tapping the microphone

1305
00:55:55,260 --> 00:55:53,570
hello what are you expecting to get from

1306
00:55:58,210 --> 00:55:55,270
the skeptics meeting over the weekend

1307
00:55:59,410 --> 00:55:58,220
you don't know but that's when you but

1308
00:56:00,340 --> 00:55:59,420
that's when you're the most curious when

1309
00:56:01,530 --> 00:56:00,350
you don't know what you're going to get

1310
00:56:03,660 --> 00:56:01,540
yeah

1311
00:56:06,180 --> 00:56:03,670
and here's someone that I spoke to as

1312
00:56:07,890 --> 00:56:06,190
well what's your name again Elizabeth as

1313
00:56:10,220 --> 00:56:07,900

someone young who's been exposed to a

1314

00:56:12,780 --> 00:56:10,230

little bit of the paranormal and the

1315

00:56:14,520 --> 00:56:12,790

parapsychology land a Current Affair

1316

00:56:16,650 --> 00:56:14,530

this day to night those kind of shows

1317

00:56:18,210 --> 00:56:16,660

what gets you the most angry when you

1318

00:56:19,920 --> 00:56:18,220

see something on TV is there something I

1319

00:56:21,420 --> 00:56:19,930

ask this other day and you said nothing

1320

00:56:23,400 --> 00:56:21,430

really makes you throw a brick at the

1321

00:56:24,690 --> 00:56:23,410

television but is it something that an

1322

00:56:27,360 --> 00:56:24,700

area that you really like to investigate

1323

00:56:29,400 --> 00:56:27,370

and debunk you don't want anything in

1324

00:56:32,100 --> 00:56:29,410

fitness magazines i absolutely hate

1325

00:56:33,900 --> 00:56:32,110

women's health fitness magazines they

1326

00:56:36,600 --> 00:56:33,910

visit me often are in is they're just

1327

00:56:37,740 --> 00:56:36,610

full of all it's as a young woman do you

1328

00:56:39,150 --> 00:56:37,750

think they're they're preying on some

1329

00:56:42,210 --> 00:56:39,160

sort of vulnerability that well

1330

00:56:44,370 --> 00:56:42,220

everybody feels absolutely sir so many

1331

00:56:45,960 --> 00:56:44,380

self-conscious women so many people that

1332

00:56:47,400 --> 00:56:45,970

want to change themselves in there

1333

00:56:50,370 --> 00:56:47,410

looking at these magazines and seeing

1334

00:56:51,900 --> 00:56:50,380

the worst ways to do it it's ridiculous

1335

00:56:53,730 --> 00:56:51,910

so the old story they find the

1336

00:56:55,950 --> 00:56:53,740

vulnerability and use that to sell you

1337

00:56:57,570 --> 00:56:55,960

something pretty much yeah that's done

1338

00:56:58,980 --> 00:56:57,580

who you going to be looking forward to

1339

00:57:01,590 --> 00:56:58,990

seeing the most over the weekend i

1340

00:57:03,660 --> 00:57:01,600

should say mr. because it's standing

1341

00:57:05,610 --> 00:57:03,670

right next to me but you know I see him

1342

00:57:07,380 --> 00:57:05,620

too many times already I believe the

1343

00:57:09,900 --> 00:57:07,390

expression is he gets old fast I think

1344

00:57:11,220 --> 00:57:09,910

that's why saying exactly and probably

1345

00:57:13,230 --> 00:57:11,230

the person who's most thoroughly

1346

00:57:15,900 --> 00:57:13,240

brainwashed me rebecca watson i'm very

1347

00:57:18,090 --> 00:57:15,910

excited to see her inspiring and the

1348

00:57:19,920 --> 00:57:18,100

word i keep using is feisty yes exactly

1349

00:57:21,210 --> 00:57:19,930

right well i hope you get to meet and

1350

00:57:23,420 --> 00:57:21,220

have a good chat with it yeah make you

1351
00:57:26,040 --> 00:57:23,430
very much greater oh yeah i mean like a

1352
00:57:28,050 --> 00:57:26,050
seem to have a respect for you and you

1353
00:57:30,030 --> 00:57:28,060
seem to do well with them as well it's a

1354
00:57:31,080 --> 00:57:30,040
new it's all an act really it's a you

1355
00:57:32,520 --> 00:57:31,090
know they just do it so they get an

1356
00:57:34,260 --> 00:57:32,530
opportunity to get out of class every

1357
00:57:36,840 --> 00:57:34,270
now and again but i appreciate it

1358
00:57:38,790 --> 00:57:36,850
nonetheless okay as someone who would be

1359
00:57:40,530 --> 00:57:38,800
terrified of being a parent you actually

1360
00:57:41,700 --> 00:57:40,540
a teacher who has to face the

1361
00:57:43,410 --> 00:57:41,710
difficulties of being with all a bunch

1362
00:57:44,460 --> 00:57:43,420
of kids every day um how do you do that

1363
00:57:45,570 --> 00:57:44,470

because they can be a little bit you

1364

00:57:49,120 --> 00:57:45,580

know mchugh

1365

00:57:51,130 --> 00:57:49,130

they can but I just tell myself ten past

1366

00:57:52,450 --> 00:57:51,140

three I get to go and don't have to

1367

00:57:54,520 --> 00:57:52,460

worry about them anymore their parents

1368

00:57:55,870 --> 00:57:54,530

can deal with them at that point well

1369

00:57:57,310 --> 00:57:55,880

you're going to see a few people using

1370

00:57:59,680 --> 00:57:57,320

their brain here over this weekend so

1371

00:58:01,090 --> 00:57:59,690

that should be in warning for you well

1372

00:58:04,360 --> 00:58:01,100

in Wayne warning i just made up a word

1373

00:58:05,560 --> 00:58:04,370

they're warming for you I mean I like in

1374

00:58:07,090 --> 00:58:05,570

war meaning it would have would have

1375

00:58:09,520 --> 00:58:07,100

been appropriate for yesterday I think

1376
00:58:24,019 --> 00:58:09,530
yes thanks Adam and enjoy yourself here

1377
00:58:28,859 --> 00:58:26,609
did you see that UFO sighting that made

1378
00:58:30,569 --> 00:58:28,869
the news what did that latest study

1379
00:58:33,000 --> 00:58:30,579
about alternative treatments really say

1380
00:58:35,970 --> 00:58:33,010
is this photo making the rounds real or

1381
00:58:37,829 --> 00:58:35,980
hoax doubtful news is a unique website

1382
00:58:39,990 --> 00:58:37,839
featuring news about pseudoscience the

1383
00:58:41,690 --> 00:58:40,000
paranormal anomalies and questionable

1384
00:58:44,640 --> 00:58:41,700
claims framed with the skeptical view

1385
00:58:46,400 --> 00:58:44,650
come visit doubtful newscom every day

1386
00:58:50,130 --> 00:58:46,410
for news about cryptozoology

1387
00:58:53,039 --> 00:58:50,140
conspiracies shams scams and more follow

1388
00:58:54,599 --> 00:58:53,049

us on twitter at doubtful news critical

1389

00:58:56,880 --> 00:58:54,609

thinking is essential in assessing

1390

00:59:12,410 --> 00:58:56,890

today's news duffel news helps you

1391

00:59:18,420 --> 00:59:15,210

thank you for listening to the skeptic

1392

00:59:20,660 --> 00:59:18,430

zone now if the Australian vaccination

1393

00:59:22,910 --> 00:59:20,670

Network need to change their name I

1394

00:59:25,349 --> 00:59:22,920

wonder what they could change it to

1395

00:59:27,960 --> 00:59:25,359

maybe you can come up with an idea to

1396

00:59:29,790 --> 00:59:27,970

help them out yeah what would you call

1397

00:59:31,680 --> 00:59:29,800

the Australian vaccination network or

1398

00:59:35,940 --> 00:59:31,690

what do you think they should now call

1399

00:59:38,430 --> 00:59:35,950

themselves it boggles the mind next week

1400

00:59:41,960 --> 00:59:38,440

show is coming to you from a surprise

1401
00:59:44,730 --> 00:59:41,970
location a surprise location yeah

1402
00:59:47,490 --> 00:59:44,740
somewhere I haven't been for a very long

1403
00:59:51,540 --> 00:59:47,500
time in fact I'm going somewhere I

1404
00:59:54,000 --> 00:59:51,550
haven't been for over 40 years oh I

1405
00:59:55,829 --> 00:59:54,010
wonder if it's changed i'll let you

1406
00:59:58,829 --> 00:59:55,839
wonder about that over the next week and

1407
01:00:01,349 --> 00:59:58,839
until then we have thanks to those

1408
01:00:03,510 --> 01:00:01,359
people of course who chip in to the

1409
01:00:05,750 --> 01:00:03,520
skeptics under to help keep the show

1410
01:00:12,720 --> 01:00:05,760
ticking over this is Richard Saunders

1411
01:00:16,109 --> 01:00:12,730
signing off from Sydney Australia you've

1412
01:00:20,700 --> 01:00:16,119
been listening to the skeptic zone visit

1413
01:00:23,190 --> 01:00:20,710

our website at [www.skeptics on TV](http://www.skepticsontv.com) for