

1
00:00:00,000 --> 00:00:09,099
[Music]

2
00:00:05,980 --> 00:00:11,839
welcome to the skeptic zone the podcast

3
00:00:09,099 --> 00:00:13,919
from Australia for science and reason

4
00:00:11,839 --> 00:00:16,850
[Music]

5
00:00:13,919 --> 00:00:22,859
[Applause]

6
00:00:16,850 --> 00:00:25,300
[Music]

7
00:00:22,859 --> 00:00:29,140
yes it's the skeptics own podcast

8
00:00:25,300 --> 00:00:32,259
episode number 477 for the 10th of

9
00:00:29,140 --> 00:00:36,730
December 2017 Richardson is here with

10
00:00:32,259 --> 00:00:41,769
you from overcast Sydney Australia we're

11
00:00:36,729 --> 00:00:43,299
expecting some rain again coming up on

12
00:00:41,770 --> 00:00:45,700
you don't want to hear about the weather

13
00:00:43,299 --> 00:00:47,799
you can look on the internet and Google

14
00:00:45,700 --> 00:00:49,900
Sydney weather I don't know why I give

15
00:00:47,799 --> 00:00:51,308
you coming up on this week's episode of

16
00:00:49,899 --> 00:00:53,530
the skeptic zone we're gonna kick off

17
00:00:51,308 --> 00:00:55,000
with the raw skeptic Heidi Robinson from

18
00:00:53,530 --> 00:00:58,270
the Northern Rivers vaccination

19
00:00:55,000 --> 00:01:01,600
supporters group and she's going to be

20
00:00:58,270 --> 00:01:05,109
telling us about a campaign by the

21
00:01:01,600 --> 00:01:08,590
anti-vaxxers to disseminate flyers into

22
00:01:05,109 --> 00:01:11,140
people's their letter boxes with the

23
00:01:08,590 --> 00:01:13,689
alarming headline vaccines killed my

24
00:01:11,140 --> 00:01:16,390
baby we're going to find out who's

25
00:01:13,689 --> 00:01:19,118
behind this and Heidi will read a story

26
00:01:16,390 --> 00:01:22,210
written by Jane Henson covering this

27
00:01:19,118 --> 00:01:24,329
issue anti-vaxxers in your letter box

28
00:01:22,209 --> 00:01:26,708
coming up at the top of the show

29

00:01:24,329 --> 00:01:29,289
following that Maynard spooky action

30
00:01:26,709 --> 00:01:31,118
more interviews from skeptic on only a

31
00:01:29,289 --> 00:01:33,549
couple of weeks ago now here in Sydney

32
00:01:31,118 --> 00:01:36,069
Maynard chats to our very own reporter

33
00:01:33,549 --> 00:01:38,079
Mandee Lee noble Tim Mendham from the

34
00:01:36,069 --> 00:01:41,890
Australian skeptics and a special

35
00:01:38,079 --> 00:01:45,069
interview with Captain disillusion also

36
00:01:41,890 --> 00:01:47,109
known as Alan melody Klien now captain

37
00:01:45,069 --> 00:01:49,209
disillusion was a special guest at the

38
00:01:47,109 --> 00:01:50,769
convention gave a wonderful talk I think

39
00:01:49,209 --> 00:01:52,899
that's available on YouTube I'll hunt

40
00:01:50,769 --> 00:01:56,439
that out and I'll link to that in the

41
00:01:52,899 --> 00:01:59,379
show notes if that's the case and after

42
00:01:56,439 --> 00:02:02,049
the convention as few of the committee

43
00:01:59,379 --> 00:02:05,348

members had a very nice dinner dinner

44

00:02:02,049 --> 00:02:07,299

out with Alan at a budget and a vegan a

45

00:02:05,349 --> 00:02:10,000

vegan restaurant here in Sydney it was a

46

00:02:07,299 --> 00:02:12,909

lot of fun then to round off the show a

47

00:02:10,000 --> 00:02:15,280

grain of salt with the Ransa give Iran

48

00:02:12,909 --> 00:02:17,739

is going to be chatting to Yaqoob Kulik

49

00:02:15,280 --> 00:02:20,650

who he met at the European skeptics

50

00:02:17,739 --> 00:02:22,830

Congress and we've been covering this

51

00:02:20,650 --> 00:02:26,439

story over the last month's I guess

52

00:02:22,830 --> 00:02:28,930

where there was a sort of panel the talk

53

00:02:26,439 --> 00:02:33,079

on exorcism at the European skeptics

54

00:02:28,930 --> 00:02:36,200

Congress and Iran's can find out about

55

00:02:33,080 --> 00:02:39,380

hypnosis and exorcism in this week's

56

00:02:36,199 --> 00:02:41,000

grain of salt stay tuned at the end of

57

00:02:39,379 --> 00:02:42,769

the show for the loose ends segment

58
00:02:41,000 --> 00:02:45,409
where we are bringing more news and

59
00:02:42,770 --> 00:02:48,350
snippets of information but now it's

60
00:02:45,409 --> 00:02:51,319
time for me to run downstairs and have a

61
00:02:48,349 --> 00:02:55,099
nice slice of ghost pepper cheese on a

62
00:02:51,319 --> 00:02:57,379
cracker I've just discovered this ghost

63
00:02:55,099 --> 00:02:59,930
pepper cheese for those in Australia you

64
00:02:57,379 --> 00:03:02,419
can get it at Aldi supermarkets yum yum

65
00:02:59,930 --> 00:03:04,990
while I do that I hope you enjoy the

66
00:03:02,419 --> 00:03:04,989
skeptical Jam

67
00:03:19,909 --> 00:03:32,519
it's the raw skeptical report with Heidi

68
00:03:23,879 --> 00:03:34,650
Robertson hello everyone

69
00:03:32,520 --> 00:03:37,709
Heidi Robertson here from the Northern

70
00:03:34,650 --> 00:03:40,019
Rivers vaccination supporters and I

71
00:03:37,709 --> 00:03:44,129
apologize in advance if you hear some

72
00:03:40,019 --> 00:03:46,980
rain and thunder outside storm is just

73
00:03:44,129 --> 00:03:49,799
about to hit recently Stephanie

74
00:03:46,979 --> 00:03:51,959
messenger who you may remember as being

75
00:03:49,799 --> 00:03:55,920
the author of the children's book

76
00:03:51,959 --> 00:03:58,920
Melanie's marvelous measles had a number

77
00:03:55,919 --> 00:04:01,589
of leaflets printed up and called on her

78
00:03:58,919 --> 00:04:05,159
followers to help distribute them via a

79
00:04:01,590 --> 00:04:09,060
letterbox drop all over Australia and I

80
00:04:05,159 --> 00:04:11,250
quote from her post hi all have you

81
00:04:09,060 --> 00:04:13,319
noticed we are mostly preaching to the

82
00:04:11,250 --> 00:04:15,930
converted regarding the vaccination

83
00:04:13,319 --> 00:04:18,599
issue in Australia we have very few

84
00:04:15,930 --> 00:04:21,239
options to educate new people and in

85
00:04:18,600 --> 00:04:24,120
fact many people still are unaware there

86

00:04:21,238 --> 00:04:26,849
even is an issue they've grown up

87
00:04:24,120 --> 00:04:29,100
believing vaccines are of value and have

88
00:04:26,850 --> 00:04:31,979
saved us all so why would mainstream

89
00:04:29,100 --> 00:04:34,830
people look at the issue so to remedy

90
00:04:31,978 --> 00:04:37,889
this in part I have organized a

91
00:04:34,829 --> 00:04:41,550
letterbox drop of a flyer to educate

92
00:04:37,889 --> 00:04:44,939
people about vaccine dangers if we can

93
00:04:41,550 --> 00:04:48,930
get 500,000 fliers out there we could

94
00:04:44,939 --> 00:04:51,029
hopefully get up to 100,000 read the

95
00:04:48,930 --> 00:04:53,069
flyer is being professionally done by a

96
00:04:51,029 --> 00:04:55,228
graphic designer and will be

97
00:04:53,069 --> 00:04:58,829
professionally printed and folded into

98
00:04:55,228 --> 00:05:03,259
thirds ready to go the flyer will focus

99
00:04:58,829 --> 00:05:07,500
on six sub issues of the big issue

100
00:05:03,259 --> 00:05:11,250

autism vaccine pregnancy HPV baby VAX

101

00:05:07,500 --> 00:05:13,740

ingredients and side-effects flu vaccine

102

00:05:11,250 --> 00:05:18,329

in science and media reliable websites

103

00:05:13,740 --> 00:05:20,939

to go to etc etc I've put a call on

104

00:05:18,329 --> 00:05:22,168

Facebook for people willing to put 1,000

105

00:05:20,939 --> 00:05:24,689

fliers into letterbox

106

00:05:22,168 --> 00:05:27,589

in their area and so far I've got about

107

00:05:24,689 --> 00:05:32,009

a hundred and sixty people ready to go

108

00:05:27,589 --> 00:05:35,098

and quote so you then asks people for

109

00:05:32,009 --> 00:05:38,218

their support by way of distribution of

110

00:05:35,098 --> 00:05:40,408

the leaflets or for them to pay for some

111

00:05:38,218 --> 00:05:44,009

of the costs or for them to print some

112

00:05:40,408 --> 00:05:48,120

Flyers out themselves or to purchase her

113

00:05:44,009 --> 00:05:50,189

kids books because quote it's important

114

00:05:48,120 --> 00:05:54,468

we educate our kids before the

115
00:05:50,189 --> 00:05:54,468
government does it for you end quote

116
00:05:54,709 --> 00:06:00,209
@n rvs we've so far heard of a few

117
00:05:58,079 --> 00:06:03,568
people who found one of these flyers in

118
00:06:00,209 --> 00:06:07,680
their letter boxes in suburbs in

119
00:06:03,569 --> 00:06:10,050
Brisbane the Sunshine Coast Canberra in

120
00:06:07,680 --> 00:06:12,749
the Northern Territory recently and

121
00:06:10,050 --> 00:06:15,478
we've also had some of our own members

122
00:06:12,749 --> 00:06:18,900
that report they have received them

123
00:06:15,478 --> 00:06:20,908
around here in the Northern Rivers Jane

124
00:06:18,899 --> 00:06:24,538
Hansen wrote about this story in The

125
00:06:20,908 --> 00:06:27,060
Daily Telegraph on December the 7th 2017

126
00:06:24,538 --> 00:06:30,568
and today I'll be reading out that

127
00:06:27,060 --> 00:06:33,959
excellent article the story quote and

128
00:06:30,569 --> 00:06:37,319
Eve X campaign reaches a dreadful new

129

00:06:33,959 --> 00:06:39,239

low vaccines killed my baby

130

00:06:37,319 --> 00:06:41,098

that's the alarming headline on a

131

00:06:39,240 --> 00:06:42,778

pamphlet currently being dropped in

132

00:06:41,098 --> 00:06:47,519

letter boxes around the country

133

00:06:42,778 --> 00:06:49,528

it's a motive terrifying and wrong the

134

00:06:47,519 --> 00:06:51,748

person behind the pamphlet is anti

135

00:06:49,528 --> 00:06:54,449

vaccine campaigner Stephanie messenger

136

00:06:51,749 --> 00:06:56,310

who also penned a book written to

137

00:06:54,449 --> 00:06:59,338

educate children on the benefits of

138

00:06:56,310 --> 00:07:03,088

having measles which claims carrot and

139

00:06:59,338 --> 00:07:05,639

melon juice are effective treatments it

140

00:07:03,088 --> 00:07:08,069

is a terrifying story she shares on the

141

00:07:05,639 --> 00:07:10,918

pamphlet that she did the right thing

142

00:07:08,069 --> 00:07:14,218

and vaccinated her baby and then he

143

00:07:10,918 --> 00:07:17,008
started to slowly die it is a powerful

144
00:07:14,218 --> 00:07:20,639
story capable of instilling fear for any

145
00:07:17,009 --> 00:07:22,740
prospective mother deaths from vaccines

146
00:07:20,639 --> 00:07:26,879
are being hidden from the public the

147
00:07:22,740 --> 00:07:29,249
pamphlet states but sadly the story miss

148
00:07:26,879 --> 00:07:33,449
messenger shares and no doubt truly

149
00:07:29,249 --> 00:07:35,700
believes is not the full story there is

150
00:07:33,449 --> 00:07:38,060
an adverse events following immunized

151
00:07:35,699 --> 00:07:42,750
register monitored by health officials

152
00:07:38,060 --> 00:07:45,540
all are investigated if vaccines are

153
00:07:42,750 --> 00:07:48,269
involved in serious side-effects systems

154
00:07:45,540 --> 00:07:51,750
are in place to investigate as was the

155
00:07:48,269 --> 00:07:53,789
case with flu vaccine 2010 which caused

156
00:07:51,750 --> 00:07:57,149
a spate of febrile convulsions in

157
00:07:53,790 --> 00:08:00,240

children it was banned and remained so

158

00:07:57,149 --> 00:08:02,579

for all children under five if a death

159

00:08:00,240 --> 00:08:05,910

is recorded within days of vaccination

160

00:08:02,579 --> 00:08:08,039

again there is an investigation in the

161

00:08:05,910 --> 00:08:10,650

rare event of a death there is always

162

00:08:08,040 --> 00:08:14,069

another cause vaccines are under

163

00:08:10,649 --> 00:08:18,239

incredible scrutiny for safety there is

164

00:08:14,069 --> 00:08:20,699

no cover-up as ms messenger alleges the

165

00:08:18,240 --> 00:08:23,129

pamphlet links to ms messengers blog

166

00:08:20,699 --> 00:08:26,879

where she tells the heartbreaking story

167

00:08:23,129 --> 00:08:29,159

of her son Jason Drew whose health

168

00:08:26,879 --> 00:08:32,789

started to deteriorate at around six

169

00:08:29,160 --> 00:08:34,800

months of age he was subjected to months

170

00:08:32,789 --> 00:08:39,000

of medical examination at the Children's

171

00:08:34,799 --> 00:08:41,609

Hospital in camperdown in 1977 before he

172
00:08:39,000 --> 00:08:44,360
was diagnosed with an inherited genetic

173
00:08:41,610 --> 00:08:47,820
disorder called Alexander's disease

174
00:08:44,360 --> 00:08:50,340
which quote in its the neonatal form

175
00:08:47,820 --> 00:08:52,940
leads to severe disability or death

176
00:08:50,340 --> 00:08:55,230
within two years end quote

177
00:08:52,940 --> 00:08:58,590
Jason's illness started to present

178
00:08:55,230 --> 00:09:00,240
around six months of age which coincided

179
00:08:58,590 --> 00:09:02,730
with his routine triple antigen

180
00:09:00,240 --> 00:09:04,289
vaccination but the timing and the

181
00:09:02,730 --> 00:09:06,990
symptoms she describes her baby

182
00:09:04,289 --> 00:09:10,829
suffering are in line with the symptoms

183
00:09:06,990 --> 00:09:12,019
of Alexander's disease Alexander's

184
00:09:10,830 --> 00:09:15,180
disease is a progressive

185
00:09:12,019 --> 00:09:18,360
neurodegenerative disease that causes

186
00:09:15,179 --> 00:09:21,629
seizures hydrocephalus fluid on the

187
00:09:18,360 --> 00:09:24,629
brain and severe motor and intellectual

188
00:09:21,629 --> 00:09:27,600
disability the symptoms get

189
00:09:24,629 --> 00:09:31,250
progressively worse until death it is

190
00:09:27,600 --> 00:09:34,200
not something you would wish on anyone

191
00:09:31,250 --> 00:09:37,470
quite he started arching his back and

192
00:09:34,200 --> 00:09:38,070
crying out in pain he was as stiff as a

193
00:09:37,470 --> 00:09:40,950
board

194
00:09:38,070 --> 00:09:43,200
his eyes would roll into the back of his

195
00:09:40,950 --> 00:09:45,780
head he didn't have a temperature

196
00:09:43,200 --> 00:09:48,360
he had also started shuddering but he

197
00:09:45,779 --> 00:09:50,250
wasn't cold I later learnt from the

198
00:09:48,360 --> 00:09:53,480
doctor these were convulsions and

199
00:09:50,250 --> 00:09:56,940
seizures and quote miss messenger writes

200

00:09:53,480 --> 00:10:01,649
quote vaccination killed him I have no

201
00:09:56,940 --> 00:10:03,810
doubt and quote miss messenger states

202
00:10:01,649 --> 00:10:06,570
that doctors told her that her son's

203
00:10:03,809 --> 00:10:09,539
condition was Alexander's disease quote

204
00:10:06,570 --> 00:10:11,670
they said it was genetic they went on to

205
00:10:09,539 --> 00:10:13,409
explain why I should never have any more

206
00:10:11,669 --> 00:10:17,219
children as they could all be inflicted

207
00:10:13,409 --> 00:10:19,049
with this condition and quote Ms

208
00:10:17,220 --> 00:10:22,379
messengers husband at the time and

209
00:10:19,049 --> 00:10:26,370
Jason's father Gary drew told me he was

210
00:10:22,379 --> 00:10:28,649
devastated by his son's diagnosis quote

211
00:10:26,370 --> 00:10:30,929
they said it was Alexander's disease

212
00:10:28,649 --> 00:10:33,870
they told us not to have any more kids

213
00:10:30,929 --> 00:10:37,199
as it will happen again and it broke my

214
00:10:33,870 --> 00:10:41,730

heart in half mr. drew said and I know

215

00:10:37,200 --> 00:10:43,680

it ruined my marriage asked if he agreed

216

00:10:41,730 --> 00:10:47,579

with his ex-wife that vaccines were at

217

00:10:43,679 --> 00:10:50,969

fault mr. drew said quote all I know is

218

00:10:47,578 --> 00:10:55,500

he died I'm a motor mechanic not a

219

00:10:50,970 --> 00:10:58,170

doctor and quote I'm a bereaved parent

220

00:10:55,500 --> 00:11:00,860

myself so I am the last to take aim at

221

00:10:58,169 --> 00:11:03,659

another mother who has lived such a hell

222

00:11:00,860 --> 00:11:07,139

but claiming vaccines killed your child

223

00:11:03,659 --> 00:11:09,360

and using that as ammunition in a war on

224

00:11:07,139 --> 00:11:12,000

vaccines when there it likely is a

225

00:11:09,360 --> 00:11:14,850

medical explanation is just plain wrong

226

00:11:12,000 --> 00:11:17,070

it is Miss messengers prerogative to

227

00:11:14,850 --> 00:11:19,680

reject the scientific explanation in

228

00:11:17,070 --> 00:11:21,269

favor of her own feelings but she does

229
00:11:19,679 --> 00:11:23,370
not have the right to frighten other

230
00:11:21,269 --> 00:11:26,339
vulnerable new parents off the proven

231
00:11:23,370 --> 00:11:28,289
benefits of vaccination when I called

232
00:11:26,339 --> 00:11:30,779
miss messenger about the pamphlet she

233
00:11:28,289 --> 00:11:36,240
said quote I don't want to speak to you

234
00:11:30,778 --> 00:11:38,458
I know who you are and then hung up miss

235
00:11:36,240 --> 00:11:42,089
messenger has also linked vaccinations

236
00:11:38,458 --> 00:11:44,129
with sudden infant death syndrome this

237
00:11:42,089 --> 00:11:47,430
is the credibility problem the

238
00:11:44,129 --> 00:11:50,159
anti-vaxxer 'god has they use fear as a

239
00:11:47,429 --> 00:11:52,649
weapon and claim vaccines are the root

240
00:11:50,159 --> 00:11:58,789
cause of just about every ailment

241
00:11:52,649 --> 00:12:01,318
cancer allergies ADHD since you name it

242
00:11:58,789 --> 00:12:02,189
but they do so without any scientific

243
00:12:01,318 --> 00:12:05,699
back

244
00:12:02,190 --> 00:12:08,750
and contrary to existing evidence it's

245
00:12:05,700 --> 00:12:11,940
just a scary story

246
00:12:08,750 --> 00:12:14,549
scientists know now that autism has a

247
00:12:11,940 --> 00:12:17,430
genetic component and no one knows just

248
00:12:14,549 --> 00:12:20,009
what else comes into play but they do

249
00:12:17,429 --> 00:12:22,589
know vaccination is not one of them

250
00:12:20,009 --> 00:12:26,250
because they have looked time and time

251
00:12:22,590 --> 00:12:29,820
again the link has been disproved 100

252
00:12:26,250 --> 00:12:32,279
times over even by a 500 thousand strong

253
00:12:29,820 --> 00:12:35,610
Norwegian study that showed autism rates

254
00:12:32,279 --> 00:12:39,329
in unvaccinated children are the same as

255
00:12:35,610 --> 00:12:41,850
the vaccinated community but this fact

256
00:12:39,330 --> 00:12:44,280
is rejected by anti-vaxxers in favor of

257

00:12:41,850 --> 00:12:48,210
a fraudulent paper by a struck off

258
00:12:44,279 --> 00:12:50,490
doctor who looked at just 11 kids Andrew

259
00:12:48,210 --> 00:12:53,370
Wakefield was struck off for medical

260
00:12:50,490 --> 00:12:56,220
fraud and failed to disclose that he

261
00:12:53,370 --> 00:12:59,310
accepted over 500 thousand dollars from

262
00:12:56,220 --> 00:13:01,560
lawyers representing the 11 autistic

263
00:12:59,309 --> 00:13:05,129
children in a suit against the MMR

264
00:13:01,559 --> 00:13:08,299
vaccine he is now the producer on

265
00:13:05,129 --> 00:13:10,759
another fact devoid story called vast

266
00:13:08,299 --> 00:13:13,049
currently travelling around Australia

267
00:13:10,759 --> 00:13:16,950
regurgitating the same nonsense about

268
00:13:13,049 --> 00:13:19,829
cover-ups and catastrophes the fact that

269
00:13:16,950 --> 00:13:22,620
white children in the USA have a higher

270
00:13:19,830 --> 00:13:25,430
rate of autism is the essential fact

271
00:13:22,620 --> 00:13:27,389

that blows the vaccine conspiracy that

272

00:13:25,429 --> 00:13:30,239

african-american children are more prone

273

00:13:27,389 --> 00:13:31,819

to autism post vaccination out of the

274

00:13:30,240 --> 00:13:34,799

water

275

00:13:31,820 --> 00:13:38,100

cancer is on the rise too they say again

276

00:13:34,799 --> 00:13:40,709

blaming vaccines improved diagnostic

277

00:13:38,100 --> 00:13:43,080

tests and screening is part of the story

278

00:13:40,710 --> 00:13:47,310

but the real causes of many cancers are

279

00:13:43,080 --> 00:13:49,889

now well known smoking obesity excessive

280

00:13:47,309 --> 00:13:53,849

alcohol too much red meat and chemical

281

00:13:49,889 --> 00:13:56,009

and pesticide exposure the science is

282

00:13:53,850 --> 00:13:58,950

pointing to viruses actually triggering

283

00:13:56,009 --> 00:14:02,460

some cancers like the human papilloma

284

00:13:58,950 --> 00:14:04,980

virus the fact the vaccine is the reason

285

00:14:02,460 --> 00:14:09,509

cervical cancer will diminish is also

286
00:14:04,980 --> 00:14:12,450
ignored again the facts all these facts

287
00:14:09,509 --> 00:14:16,629
have a habit of ruining a really scary

288
00:14:12,450 --> 00:14:20,660
story end quote

289
00:14:16,629 --> 00:14:22,759
so keep an eye out for one of these

290
00:14:20,659 --> 00:14:25,219
fliers in your letterbox if you're in

291
00:14:22,759 --> 00:14:28,669
Australia and please let us know if you

292
00:14:25,220 --> 00:14:30,639
receive one until next time this is

293
00:14:28,669 --> 00:14:33,979
Heidi Robertson from the Northern Rivers

294
00:14:30,639 --> 00:14:39,649
vaccinations supporters you can find us

295
00:14:33,980 --> 00:14:41,060
at n RV s dot info and also on Facebook

296
00:14:39,649 --> 00:14:43,199
and Twitter

297
00:14:41,059 --> 00:15:01,689
until next

298
00:14:43,200 --> 00:15:01,690
[Music]

299
00:15:07,778 --> 00:15:14,929
dr. Harriet Hall MD no into thousands as

300
00:15:11,870 --> 00:15:18,049
the skeptic a retired family physician

301
00:15:14,929 --> 00:15:20,088
and former Air Force flight surgeon she

302
00:15:18,049 --> 00:15:21,818
writes about medicine so-called

303
00:15:20,089 --> 00:15:25,690
complementary and alternative medicine

304
00:15:21,818 --> 00:15:28,759
science hackery and critical thinking

305
00:15:25,690 --> 00:15:31,040
Harriet now has a free course a series

306
00:15:28,759 --> 00:15:34,370
of 10 video lectures on science-based

307
00:15:31,039 --> 00:15:36,409
medicine and alternative medicine the

308
00:15:34,370 --> 00:15:38,509
videos and an accompanying course guide

309
00:15:36,409 --> 00:15:43,370
can be found by following the link at

310
00:15:38,509 --> 00:15:47,949
skip doc info or by visiting web Randi's

311
00:15:43,370 --> 00:15:51,698
org slash educational - modules dot

312
00:15:47,948 --> 00:15:53,958
html' topics covered in the series are

313
00:15:51,698 --> 00:15:55,250
science-based medicine versus

314

00:15:53,958 --> 00:15:59,059
evidence-based medicine

315
00:15:55,250 --> 00:16:02,269
what is Kam chiropractic acupuncture

316
00:15:59,059 --> 00:16:05,059
homeopathy naturopathy and herbal

317
00:16:02,269 --> 00:16:07,759
medicine energy medicine miscellaneous

318
00:16:05,059 --> 00:16:10,759
alternatives pitfalls in research and

319
00:16:07,759 --> 00:16:14,509
science based medicine in the media and

320
00:16:10,759 --> 00:16:17,088
politics Harriette covers each topic in

321
00:16:14,509 --> 00:16:20,389
a matter-of-fact no-nonsense way that

322
00:16:17,089 --> 00:16:22,010
shorter educate and entertain skeptic

323
00:16:20,389 --> 00:16:33,840
dot info

324
00:16:22,009 --> 00:16:33,840
[Music]

325
00:16:34,279 --> 00:16:41,959
here's Maynard spooky action at the

326
00:16:39,480 --> 00:16:41,960
distance

327
00:16:42,750 --> 00:16:46,740
here we are the first day of the

328
00:16:45,580 --> 00:16:48,850

conference it's Saturday morning

329

00:16:46,740 --> 00:16:50,980

everyone's just been up for the initial

330

00:16:48,850 --> 00:16:52,899

session I've been up to see thee

331

00:16:50,980 --> 00:16:55,840

recording the podcast I heard noise with

332

00:16:52,899 --> 00:16:57,850

CJ and Sam bit of combination of

333

00:16:55,840 --> 00:17:00,940

rationalism and metal I loved it

334

00:16:57,850 --> 00:17:03,730

he's full on a lot of aha bobbing around

335

00:17:00,940 --> 00:17:05,740

about buhbuh buhbuh buhbuh dr. Karl's

336

00:17:03,730 --> 00:17:08,019

about to do a signing to Mendham is

337

00:17:05,740 --> 00:17:10,150

behind the desk for the skeptics for

338

00:17:08,019 --> 00:17:12,369

that Jessica singer they're giving him

339

00:17:10,150 --> 00:17:14,950

back up anything could happen

340

00:17:12,369 --> 00:17:17,019

it's a wild skeptic thing ice to see if

341

00:17:14,950 --> 00:17:19,360

you hang overs from the drinks last

342

00:17:17,019 --> 00:17:23,799

night but you know a few names I could

343
00:17:19,359 --> 00:17:25,629
mention but you know of course as I look

344
00:17:23,799 --> 00:17:27,579
around here we look at the we do the

345
00:17:25,630 --> 00:17:29,500
usual camp we do at a sceptical

346
00:17:27,579 --> 00:17:32,379
conference I've seen two neckbeards

347
00:17:29,500 --> 00:17:34,509
three hurry three Harry high pants and

348
00:17:32,380 --> 00:17:35,950
one guy with a tubular bells t-shirt

349
00:17:34,509 --> 00:17:38,410
Richard what have you seen so far this

350
00:17:35,950 --> 00:17:41,069
morning you you goose I know I'm the

351
00:17:38,410 --> 00:17:42,940
only person wearing an astro boy jacket

352
00:17:41,069 --> 00:17:44,589
turn out look at all the people they're

353
00:17:42,940 --> 00:17:46,690
lined up right outside the door do it

354
00:17:44,589 --> 00:17:47,799
for book signing by dr. Carl B here and

355
00:17:46,690 --> 00:17:52,090
how many people you reckon to be in that

356
00:17:47,799 --> 00:17:53,230
line Oh 30 that's pretty good he's gonna

357
00:17:52,089 --> 00:17:54,519
do it on ice and they're light and

358
00:17:53,230 --> 00:17:57,009
they're lined up over there to get a

359
00:17:54,519 --> 00:17:58,720
coffee the line for the copy is longer

360
00:17:57,009 --> 00:18:00,069
than the line for dr. Carl I think

361
00:17:58,720 --> 00:18:01,839
that's okay because these books a bit

362
00:18:00,069 --> 00:18:03,609
more expensive than a coffee walk over

363
00:18:01,839 --> 00:18:05,109
here because I just see some there's dr.

364
00:18:03,609 --> 00:18:07,629
Carl himself walking right by so I'll

365
00:18:05,109 --> 00:18:09,309
get that in a strangely subdued t-shirt

366
00:18:07,630 --> 00:18:12,660
it's only it's only bright red checks

367
00:18:09,309 --> 00:18:12,659
but that's pretty good for dr. Carl

368
00:18:17,480 --> 00:18:21,990
who's your lighter skip the case in

369
00:18:19,500 --> 00:18:24,230
Saigon they have all team figures are

370
00:18:21,990 --> 00:18:28,880
five and a half months okay so it's time

371

00:18:24,230 --> 00:18:28,880
time to introduce him to dr. Karl

372
00:18:29,509 --> 00:18:34,890
actually uh what discipline do you think

373
00:18:31,650 --> 00:18:38,820
of science go into his namesake Carl

374
00:18:34,890 --> 00:18:39,840
Sagan philosopher who's not actually

375
00:18:38,819 --> 00:18:41,159
saying anything at the moment that's

376
00:18:39,839 --> 00:18:43,139
gonna be unusual for the rest of your

377
00:18:41,160 --> 00:18:45,870
life so enjoy the peace and quiet way

378
00:18:43,140 --> 00:18:48,570
again here I think the youngest skeptic

379
00:18:45,869 --> 00:18:49,739
and dr. Carl were having worked as a bit

380
00:18:48,569 --> 00:18:50,009
of a pediatrician you'll know all about

381
00:18:49,740 --> 00:18:51,809
it

382
00:18:50,009 --> 00:18:53,730
dr. Carr's making sure people know who

383
00:18:51,809 --> 00:18:57,839
he is he's got a flashing dr. Carl badge

384
00:18:53,730 --> 00:18:59,610
look at that yeah it says dr. Carl and

385
00:18:57,839 --> 00:19:01,169

eat it Joe's at the end of it it does he

386

00:18:59,609 --> 00:19:03,209

a cicada sponsorship from somewhere

387

00:19:01,170 --> 00:19:06,450

here's the lineup for dr. crow having

388

00:19:03,210 --> 00:19:08,190

lots of skeptical people there Richard

389

00:19:06,450 --> 00:19:09,720

we're outside the recital hall here at

390

00:19:08,190 --> 00:19:12,120

angel place which by the way was where I

391

00:19:09,720 --> 00:19:14,759

used to DJ a lot but when we T this is

392

00:19:12,119 --> 00:19:16,259

like five-star when I DJed here was one

393

00:19:14,759 --> 00:19:18,359

star none of this was here it was just

394

00:19:16,259 --> 00:19:20,670

like like a toilet trough with it with

395

00:19:18,359 --> 00:19:21,899

two turntables at the end it was a bit

396

00:19:20,670 --> 00:19:26,430

more like that but I'm looking around

397

00:19:21,900 --> 00:19:28,860

outside and I can only see two skeptical

398

00:19:26,430 --> 00:19:31,080

smokers that says the sign of the times

399

00:19:28,859 --> 00:19:32,399

is that I'm a nerd I know I'm in

400
00:19:31,079 --> 00:19:33,929
Melbourne there's a lot more smoking

401
00:19:32,400 --> 00:19:34,640
sceptics in Melbourne this is

402
00:19:33,930 --> 00:19:36,480
interesting

403
00:19:34,640 --> 00:19:38,220
remember that maybe the words getting

404
00:19:36,480 --> 00:19:41,160
out maybe they're fuming more in city

405
00:19:38,220 --> 00:19:42,750
than smoking either through here and

406
00:19:41,160 --> 00:19:44,610
he's a voice it should be familiar to

407
00:19:42,750 --> 00:19:49,440
skeptics own Lister's who've we got here

408
00:19:44,609 --> 00:19:51,029
maybe lean over diet skeptic area of

409
00:19:49,440 --> 00:19:53,100
weight loss are you the most skeptical

410
00:19:51,029 --> 00:19:54,839
of well no I'm getting beat today I'm

411
00:19:53,099 --> 00:19:57,000
going to be talking about how I believe

412
00:19:54,839 --> 00:20:01,019
that all weight loss is super

413
00:19:57,000 --> 00:20:03,569
pseudoscience Wow how you just how you

414
00:20:01,019 --> 00:20:07,400
just it's like the topless Evo

415
00:20:03,569 --> 00:20:09,960
it's all a bit of magical thinking and

416
00:20:07,400 --> 00:20:13,140
weight doesn't really define health say

417
00:20:09,960 --> 00:20:14,819
oh I see yes you have got a good point

418
00:20:13,140 --> 00:20:17,160
there because you can have a low weight

419
00:20:14,819 --> 00:20:18,389
and you look terrible wherever I forgot

420
00:20:17,160 --> 00:20:20,400
a little bit of muscle bulk in the right

421
00:20:18,390 --> 00:20:22,590
area or you've done a bit about work and

422
00:20:20,400 --> 00:20:24,420
your way a bit more you look better this

423
00:20:22,589 --> 00:20:26,159
is true while all shapes and bodies

424
00:20:24,420 --> 00:20:28,320
found all shapes and sizes and they can

425
00:20:26,160 --> 00:20:30,060
all be healthy I'm healthy depending on

426
00:20:28,319 --> 00:20:31,379
their health habits thank you well who

427
00:20:30,059 --> 00:20:33,240
do you think would be an example of

428

00:20:31,380 --> 00:20:35,130
someone in popular culture we could look

429
00:20:33,240 --> 00:20:37,740
at male or female and go well they seem

430
00:20:35,130 --> 00:20:40,170
to have got the balance right I think

431
00:20:37,740 --> 00:20:42,029
anyone who's like a competent eater and

432
00:20:40,170 --> 00:20:45,029
who likes to move and that's the thing

433
00:20:42,029 --> 00:20:47,579
but I think we shouldn't really be on

434
00:20:45,029 --> 00:20:52,470
any moral obligation to be healthy we

435
00:20:47,579 --> 00:20:54,779
should all just be okay smarty dietician

436
00:20:52,470 --> 00:20:56,819
person like that shows like man versus

437
00:20:54,779 --> 00:20:58,980
food how do you feel about that I don't

438
00:20:56,819 --> 00:21:01,139
I noticed there's no shows called women

439
00:20:58,980 --> 00:21:07,680
versus food it's always men that want to

440
00:21:01,140 --> 00:21:09,930
take on the carbs we're basically a guy

441
00:21:07,680 --> 00:21:11,130
go or you know well sure I mean I

442
00:21:09,930 --> 00:21:12,930

believe there's a little lift in the

443

00:21:11,130 --> 00:21:14,580

area where you live and you know what

444

00:21:12,930 --> 00:21:16,620

why bother replacing it

445

00:21:14,579 --> 00:21:18,480

speaking of cold two ago dr. Karl over

446

00:21:16,619 --> 00:21:20,339

there if you could ask dr. Karl one

447

00:21:18,480 --> 00:21:24,809

question what would you lay on him

448

00:21:20,339 --> 00:21:28,309

scientifically oh my goodness that would

449

00:21:24,809 --> 00:21:28,309

be a really tricky one probably

450

00:21:28,960 --> 00:21:34,819

the doorway one which I was I was

451

00:21:32,930 --> 00:21:35,990

listening to him today and I was

452

00:21:34,819 --> 00:21:39,409

expecting the doorway when I was

453

00:21:35,990 --> 00:21:41,000

actually discussing it with my son the

454

00:21:39,410 --> 00:21:41,930

other day and that's the doorway one

455

00:21:41,000 --> 00:21:45,160

again I love it

456

00:21:41,930 --> 00:21:48,080

well the doorways cause forgetfulness I

457
00:21:45,160 --> 00:21:49,430
always see it when you transition and

458
00:21:48,079 --> 00:21:50,859
you walk into a different room and you

459
00:21:49,430 --> 00:21:53,360
go why am I here

460
00:21:50,859 --> 00:21:55,939
absolutely so I'd probably like to ask

461
00:21:53,359 --> 00:21:58,159
you a bit more about that definitely

462
00:21:55,940 --> 00:22:02,200
gonna be looking up the the study now to

463
00:21:58,160 --> 00:22:04,630
see mmm to see it so yeah so just about

464
00:22:02,200 --> 00:22:07,309
he thinks that it's really a real

465
00:22:04,630 --> 00:22:09,440
artifact of science and I look forward

466
00:22:07,309 --> 00:22:11,269
to hearing you on the show later on our

467
00:22:09,440 --> 00:22:16,250
live recording it's been great to meet

468
00:22:11,269 --> 00:22:18,109
you may not good to make it to because

469
00:22:16,250 --> 00:22:19,670
when it comes to doing sceptical

470
00:22:18,109 --> 00:22:21,649
conferences there's one guy you always

471
00:22:19,670 --> 00:22:23,450
see he's got the magazine's head he's

472
00:22:21,650 --> 00:22:26,269
got the magnet sad he's got the t-shirts

473
00:22:23,450 --> 00:22:28,700
out in available and comparable sizes

474
00:22:26,269 --> 00:22:29,809
it's Tim men to mind him how are you I'm

475
00:22:28,700 --> 00:22:32,029
a nerd I'm very good thank you

476
00:22:29,809 --> 00:22:33,950
huge early start few 6 a.m. this morning

477
00:22:32,029 --> 00:22:35,599
you were here putting out the magazine's

478
00:22:33,950 --> 00:22:37,430
getting ready for the onslaught how the

479
00:22:35,599 --> 00:22:39,230
skeptics been this year

480
00:22:37,430 --> 00:22:41,180
very good it's been a very exciting year

481
00:22:39,230 --> 00:22:43,220
actually I think we've done got a lot of

482
00:22:41,180 --> 00:22:45,230
fun I think Australia wide but

483
00:22:43,220 --> 00:22:46,730
especially us in Sydney you've had some

484
00:22:45,230 --> 00:22:48,200
very good skeptics in the pub you've

485

00:22:46,730 --> 00:22:49,880
been to one of those you've spoken at

486
00:22:48,200 --> 00:22:51,559
one of those personally I've been up

487
00:22:49,880 --> 00:22:53,870
looking into all of them I did did one

488
00:22:51,559 --> 00:22:56,299
Tim Ferguson a little while ago yes and

489
00:22:53,869 --> 00:22:58,099
what is the hot item on The Skeptical

490
00:22:56,299 --> 00:22:59,690
desk here this time around we're giving

491
00:22:58,099 --> 00:23:03,740
away back copies of the magazine and

492
00:22:59,690 --> 00:23:05,539
they're going like free issues as you

493
00:23:03,740 --> 00:23:07,099
would expect specific a lot of the back

494
00:23:05,539 --> 00:23:08,480
issues that look pretty glamorous I've

495
00:23:07,099 --> 00:23:10,339
got a lot of stock so we're giving

496
00:23:08,480 --> 00:23:11,809
people away and treat here everything

497
00:23:10,339 --> 00:23:13,730
and of course what we always say that

498
00:23:11,809 --> 00:23:15,289
you have a read of it then you take it

499
00:23:13,730 --> 00:23:17,299

to your local homeopathy office and

500

00:23:15,289 --> 00:23:19,099

leave it in the shelf there alongside

501

00:23:17,299 --> 00:23:20,899

the old National Geographic sending

502

00:23:19,099 --> 00:23:24,139

magazines by then there's normally a hot

503

00:23:20,900 --> 00:23:25,910

topic or a theme or something to the

504

00:23:24,140 --> 00:23:27,590

convention what is it this year is there

505

00:23:25,910 --> 00:23:29,810

one at this particular convention

506

00:23:27,589 --> 00:23:32,899

Israeli I think they're selling it as

507

00:23:29,809 --> 00:23:34,609

ideas oh I see which is the big hubs

508

00:23:32,900 --> 00:23:36,980

about ideas that's right yeah it's been

509

00:23:34,609 --> 00:23:38,689

broad I know a lot of the odds I'd like

510

00:23:36,980 --> 00:23:40,519

to bring up transubstantiation that's a

511

00:23:38,690 --> 00:23:41,210

cracker of an idea in substation is one

512

00:23:40,519 --> 00:23:43,220

of my fan

513

00:23:41,210 --> 00:23:45,350

I kind of say they say it's so good ya

514
00:23:43,220 --> 00:23:47,600
know the under there's the Holy Trinity

515
00:23:45,349 --> 00:23:50,148
there's an idea there is an idea yeah

516
00:23:47,599 --> 00:23:51,439
there's three yeah is it in one unless

517
00:23:50,148 --> 00:23:52,639
you see it as one yeah this bit of a

518
00:23:51,440 --> 00:23:54,350
discussion actually I think we've heard

519
00:23:52,640 --> 00:23:56,240
of this and there was a bit of an

520
00:23:54,349 --> 00:23:58,278
atheist bench to this one there's a bit

521
00:23:56,240 --> 00:23:59,269
more of an atheist fixation in this

522
00:23:58,278 --> 00:24:01,190
conference and there have been in

523
00:23:59,269 --> 00:24:02,898
previous skeptical conventions yeah I

524
00:24:01,190 --> 00:24:04,340
think because we're working with an

525
00:24:02,898 --> 00:24:05,599
outside group and helping to organize

526
00:24:04,339 --> 00:24:07,609
working together to organize the

527
00:24:05,599 --> 00:24:09,259
speakers if it's extended a bit beyond

528

00:24:07,609 --> 00:24:11,648

the just a simple sort of simple

529

00:24:09,259 --> 00:24:14,089

traditional skeptical timings yeah

530

00:24:11,648 --> 00:24:17,298

atheism social issues that sort of thing

531

00:24:14,089 --> 00:24:19,339

as well dr. Karl's up there talking

532

00:24:17,298 --> 00:24:23,298

about Russian comedy and why it's not

533

00:24:19,339 --> 00:24:25,398

funny I mean when the hell did someone

534

00:24:23,298 --> 00:24:28,730

laugh at a Chekhov play the last time

535

00:24:25,398 --> 00:24:31,158

the seagull I did yeah but you've been

536

00:24:28,730 --> 00:24:32,630

to uni that's right true I know I know

537

00:24:31,159 --> 00:24:35,028

I'll be a bit of a cynic when it comes

538

00:24:32,630 --> 00:24:37,520

to check off and we've got the guilty

539

00:24:35,028 --> 00:24:39,710

housewife up there as well oh no the

540

00:24:37,519 --> 00:24:41,148

guilty mother she's a guilty mother and

541

00:24:39,710 --> 00:24:42,470

I don't know if this is a chocolate

542

00:24:41,148 --> 00:24:43,639
paste thing whether she wants an open

543
00:24:42,470 --> 00:24:44,870
relationship or the husband I'm not

544
00:24:43,640 --> 00:24:46,640
quite sure what it's about

545
00:24:44,869 --> 00:24:47,989
it definitely that's Kate brown eyes

546
00:24:46,640 --> 00:24:49,159
very good she's actually written an

547
00:24:47,990 --> 00:24:51,349
article for the next issue of the

548
00:24:49,159 --> 00:24:52,789
skeptical magazine so there we are all

549
00:24:51,349 --> 00:24:54,379
about guilty mums and there she sort of

550
00:24:52,788 --> 00:24:56,210
very rightly points out also guilty

551
00:24:54,380 --> 00:24:58,220
fathers as well now it's all about

552
00:24:56,210 --> 00:25:00,319
getting stuff marketed to you isn't it

553
00:24:58,220 --> 00:25:01,819
about items marketed to you as a parent

554
00:25:00,319 --> 00:25:05,778
all the things that you really don't

555
00:25:01,819 --> 00:25:06,798
need like knee pads for toddlers oh when

556
00:25:05,778 --> 00:25:09,200

they're crawling I suppose of your

557

00:25:06,798 --> 00:25:10,490

hardwood hard stone floor and might be

558

00:25:09,200 --> 00:25:12,169

helped but honestly they've been doing

559

00:25:10,490 --> 00:25:14,058

it for a while I think they used to it's

560

00:25:12,169 --> 00:25:15,230

good for the knees now what are you

561

00:25:14,058 --> 00:25:16,490

prepared for have you been out saying

562

00:25:15,230 --> 00:25:17,569

difficult questions here I know you've

563

00:25:16,490 --> 00:25:19,970

been to a few conferences where people

564

00:25:17,569 --> 00:25:22,579

have hit you up and pinned down the

565

00:25:19,970 --> 00:25:23,778

skeptical meme what's going on here this

566

00:25:22,579 --> 00:25:25,879

has actually been a very sympathetic

567

00:25:23,778 --> 00:25:28,339

crowd I think because I'm offering them

568

00:25:25,880 --> 00:25:30,080

free magazines no I want to push it too

569

00:25:28,339 --> 00:25:31,639

hard asking questions I have had a few

570

00:25:30,079 --> 00:25:33,109

people who are asking for a particular

571
00:25:31,640 --> 00:25:34,880
issues and what we've been sort of doing

572
00:25:33,109 --> 00:25:36,619
lately there many just about there yeah

573
00:25:34,880 --> 00:25:38,059
the general skeptical movement Innes and

574
00:25:36,619 --> 00:25:38,808
how they've asked it but what are we

575
00:25:38,058 --> 00:25:41,359
doing lately

576
00:25:38,808 --> 00:25:43,700
or what have you been doing lately ask

577
00:25:41,359 --> 00:25:44,839
me that lately is you yeah well I've got

578
00:25:43,700 --> 00:25:46,610
to do that to keep you on your toes

579
00:25:44,839 --> 00:25:48,259
that's true okay y'all need to be on my

580
00:25:46,609 --> 00:25:50,329
toes too actually my feet are killing me

581
00:25:48,259 --> 00:25:52,429
honestly I've been here all day so yeah

582
00:25:50,329 --> 00:25:53,720
well I'm not going to sit just

583
00:25:52,429 --> 00:25:55,999
quietly here and get myself together

584
00:25:53,720 --> 00:25:58,339
before we doing the live skeptic zone

585
00:25:55,999 --> 00:26:00,558
upstairs where anything can go wrong

586
00:25:58,339 --> 00:26:02,720
we'll be on the edge we only get one go

587
00:26:00,558 --> 00:26:09,829
at this you know and that's life yeah

588
00:26:02,720 --> 00:26:11,868
it's pre-recorded and I'm excited I'm

589
00:26:09,829 --> 00:26:13,009
excited this guy usually has I was just

590
00:26:11,868 --> 00:26:15,230
talking to someone about picking their

591
00:26:13,009 --> 00:26:16,700
favorite element by the way look at

592
00:26:15,230 --> 00:26:19,849
Captain disillusion what is your

593
00:26:16,700 --> 00:26:23,028
favorite element mine is American mine

594
00:26:19,849 --> 00:26:24,769
is clearly disillusioned new and what

595
00:26:23,028 --> 00:26:26,480
else could it be that's right

596
00:26:24,769 --> 00:26:27,740
mine's got an atomic weight of 95 and

597
00:26:26,480 --> 00:26:30,470
they used in batteries where does

598
00:26:27,740 --> 00:26:32,778
disillusioning him come down where will

599

00:26:30,470 --> 00:26:34,759
we find it normally well out in space

600
00:26:32,778 --> 00:26:37,579
clearly and it has yet to be established

601
00:26:34,759 --> 00:26:39,440
because you know as my fans know there's

602
00:26:37,579 --> 00:26:42,678
a lot of mystery to the origins of my

603
00:26:39,440 --> 00:26:45,320
character to the whole universe of my

604
00:26:42,679 --> 00:26:46,788
show so they have to keep watching to

605
00:26:45,319 --> 00:26:48,528
figure these things out I figured them

606
00:26:46,788 --> 00:26:50,960
out already clearly everything is

607
00:26:48,528 --> 00:26:52,730
completely like you know conceptualize

608
00:26:50,960 --> 00:26:55,850
but I'll just have to reveal it step by

609
00:26:52,730 --> 00:26:57,378
step look I was first introduced to the

610
00:26:55,849 --> 00:26:58,939
wonderful world of captive disillusion I

611
00:26:57,378 --> 00:27:01,730
think but round about the time you

612
00:26:58,940 --> 00:27:05,480
unveiled the the Temple Mount UFO hoax

613
00:27:01,730 --> 00:27:07,128

oh the which one is that is that what I

614

00:27:05,480 --> 00:27:09,798

claim - UFO landed on the Temple Mount

615

00:27:07,128 --> 00:27:12,888

in me in Israel in Tel Aviv is that the

616

00:27:09,798 --> 00:27:14,538

one did I do that I don't remember if I

617

00:27:12,888 --> 00:27:17,028

did a video on that but that sounds very

618

00:27:14,538 --> 00:27:20,118

interesting I got to put it in my my

619

00:27:17,028 --> 00:27:23,690

catalog of stuff - still recently

620

00:27:20,118 --> 00:27:26,089

referenced it did I oh well during the

621

00:27:23,690 --> 00:27:27,470

lightning strike one you did it was one

622

00:27:26,089 --> 00:27:28,849

about the lightning strike in Australia

623

00:27:27,470 --> 00:27:30,740

and you referenced it no that's cool

624

00:27:28,849 --> 00:27:33,408

those those awesome pictures those

625

00:27:30,740 --> 00:27:34,339

completely realistic looking photos from

626

00:27:33,409 --> 00:27:36,528

back in the day

627

00:27:34,339 --> 00:27:38,720

um what blows me away in every captain

628
00:27:36,528 --> 00:27:40,249
dissolution video and I suggest you go

629
00:27:38,720 --> 00:27:42,528
and have a look at a couple is it not

630
00:27:40,249 --> 00:27:43,548
only can you spot that it's After

631
00:27:42,528 --> 00:27:47,148
Effects you know the difference between

632
00:27:43,548 --> 00:27:49,970
After Effects 8 & 9 & 6 & 7 I love that

633
00:27:47,148 --> 00:27:52,308
oh yeah especially cs4 that stuff looks

634
00:27:49,970 --> 00:27:54,980
completely different no I mean you know

635
00:27:52,308 --> 00:27:57,710
the tools change but the methods really

636
00:27:54,980 --> 00:27:59,839
don't it's all about making things look

637
00:27:57,710 --> 00:28:01,519
you know questionable and kind of crappy

638
00:27:59,839 --> 00:28:03,709
and low-quality and then you can pretty

639
00:28:01,519 --> 00:28:05,389
much get away with anything look I love

640
00:28:03,710 --> 00:28:07,880
the way you unveil people trying to do

641
00:28:05,390 --> 00:28:09,860
hoaxes and fool everything but I assume

642
00:28:07,880 --> 00:28:12,080
that everything I say on YouTube is fake

643
00:28:09,859 --> 00:28:13,189
I don't assume any of its real yeah

644
00:28:12,079 --> 00:28:15,619
these days what that's what you have to

645
00:28:13,190 --> 00:28:17,660
do and I find that with my audience like

646
00:28:15,619 --> 00:28:19,189
when I started out people just kind of

647
00:28:17,660 --> 00:28:20,480
believed everything and they you know it

648
00:28:19,190 --> 00:28:21,620
was easy it's like shooting fish in a

649
00:28:20,480 --> 00:28:23,509
barrel just like look at all these

650
00:28:21,619 --> 00:28:25,069
people look at all these comments of

651
00:28:23,509 --> 00:28:27,559
everyone being credulous but nowadays

652
00:28:25,069 --> 00:28:28,879
people really just ask me is this fake

653
00:28:27,559 --> 00:28:30,740
is this fake and half the stuff they

654
00:28:28,880 --> 00:28:33,110
show me it's just like Oh a juggler

655
00:28:30,740 --> 00:28:34,700
juggling a lot of balls it's like they

656

00:28:33,109 --> 00:28:36,559
can't conceive that that could be real

657
00:28:34,700 --> 00:28:38,870
so on people just don't believe anything

658
00:28:36,559 --> 00:28:41,299
anymore and I guess that's good for me

659
00:28:38,869 --> 00:28:44,209
because I get to explain lots of stuff

660
00:28:41,299 --> 00:28:46,519
and make fun of people but you know I

661
00:28:44,210 --> 00:28:47,930
wish people could finally strike that

662
00:28:46,519 --> 00:28:50,539
balance where they're not too credulous

663
00:28:47,930 --> 00:28:52,670
but they also know not to just dismiss

664
00:28:50,539 --> 00:28:54,079
everything out of hand the problem I've

665
00:28:52,670 --> 00:28:56,720
got into recently would friends mind

666
00:28:54,079 --> 00:28:58,369
that ever they like UFO photos and

667
00:28:56,720 --> 00:29:01,279
things like that I saw a photo from

668
00:28:58,369 --> 00:29:02,149
China and it was so sharp the light was

669
00:29:01,279 --> 00:29:03,559
coming out of the bottom of the

670
00:29:02,150 --> 00:29:05,480

spaceship it looked like there were some

671

00:29:03,559 --> 00:29:06,859

bits of it exposed different I said I'm

672

00:29:05,480 --> 00:29:09,470

sorry that looks fake because it's too

673

00:29:06,859 --> 00:29:12,049

good and you guys are you skeptics you

674

00:29:09,470 --> 00:29:14,299

if it's either too blurry or it's too

675

00:29:12,049 --> 00:29:16,369

good make your mind up but a photo that

676

00:29:14,299 --> 00:29:18,859

is too good is very suspicious isn't it

677

00:29:16,369 --> 00:29:20,839

it is I mean yeah sometimes I almost

678

00:29:18,859 --> 00:29:22,399

feel sorry Linda Moulton Howe that one

679

00:29:20,839 --> 00:29:24,109

of the of the spaceship that was

680

00:29:22,400 --> 00:29:27,259

supposed to be an actual genuine photo

681

00:29:24,109 --> 00:29:29,059

of a alien spaceship probe going over

682

00:29:27,259 --> 00:29:31,910

some telegraph poles they looked at it

683

00:29:29,059 --> 00:29:34,190

and they could find some JPEG what he

684

00:29:31,910 --> 00:29:35,630

called artifacts and things like that is

685
00:29:34,190 --> 00:29:39,019
that that's always gonna give away stuff

686
00:29:35,630 --> 00:29:41,270
can you actually hide maybe if the CIA

687
00:29:39,019 --> 00:29:44,000
can do a photo who can hide one that you

688
00:29:41,269 --> 00:29:45,980
can't tell yeah I'm not sure what I

689
00:29:44,000 --> 00:29:47,359
guess I guess it is possible it's just

690
00:29:45,980 --> 00:29:49,069
you have to be a little bit more

691
00:29:47,359 --> 00:29:50,629
elaborate you have to take the extra

692
00:29:49,069 --> 00:29:53,240
steps that most people I guess don't

693
00:29:50,630 --> 00:29:55,700
bother to take if you just you know even

694
00:29:53,240 --> 00:29:57,650
even like a really well rendered

695
00:29:55,700 --> 00:29:59,750
completely computer-generated image

696
00:29:57,650 --> 00:30:02,240
could you know just you start out with

697
00:29:59,750 --> 00:30:03,920
really high quality and then you like

698
00:30:02,240 --> 00:30:05,200
rephotographed it or something and then

699
00:30:03,920 --> 00:30:07,360
you know all the artifacts and

700
00:30:05,200 --> 00:30:08,830
would look correct I guess but you don't

701
00:30:07,359 --> 00:30:10,599
see a lot of that done people just don't

702
00:30:08,829 --> 00:30:11,558
think outside the box I guess they just

703
00:30:10,599 --> 00:30:13,509
take the easy way out

704
00:30:11,558 --> 00:30:14,918
these hoaxers what's the most

705
00:30:13,509 --> 00:30:16,750
interesting one you've come up against

706
00:30:14,919 --> 00:30:18,340
the one that you went rule is the one

707
00:30:16,750 --> 00:30:20,319
that's even challenged you a little bit

708
00:30:18,339 --> 00:30:22,269
in how they did it well I have to say I

709
00:30:20,319 --> 00:30:24,579
fall victim to that whole thing of just

710
00:30:22,269 --> 00:30:25,778
like not believing like the default

711
00:30:24,579 --> 00:30:26,288
position being I just don't believe what

712
00:30:25,778 --> 00:30:28,148
I'm seeing

713

00:30:26,288 --> 00:30:31,778
with when I'm exposed to new videos

714
00:30:28,148 --> 00:30:33,189
heaven they say yeah they say it yeah

715
00:30:31,778 --> 00:30:37,240
that might be a better name but no I

716
00:30:33,190 --> 00:30:39,308
tried to be objective and like recently

717
00:30:37,240 --> 00:30:40,929
there was this strange little viral clip

718
00:30:39,308 --> 00:30:43,000
it was very short and it was of this guy

719
00:30:40,929 --> 00:30:44,830
just like it's some kind of water park

720
00:30:43,000 --> 00:30:46,898
and a guy slides down this water slide

721
00:30:44,829 --> 00:30:48,189
and into a pool and typically when that

722
00:30:46,898 --> 00:30:50,079
happens you just kind of dunk into a

723
00:30:48,190 --> 00:30:51,700
pool and you're done but this guy's kept

724
00:30:50,079 --> 00:30:53,589
sliding down the water on the surface

725
00:30:51,700 --> 00:30:55,659
all the way to the edge of the pool and

726
00:30:53,589 --> 00:30:57,308
just got up like right using the

727
00:30:55,659 --> 00:30:59,799

momentum just step right out of the pool

728

00:30:57,308 --> 00:31:00,579

and that sounds unbelievable and kind of

729

00:30:59,798 --> 00:31:03,490

looked unbelievable

730

00:31:00,579 --> 00:31:05,740

but it actually was real so once I you

731

00:31:03,490 --> 00:31:07,509

know I began I wanted it to make to make

732

00:31:05,740 --> 00:31:09,038

it the topic of my video and I started

733

00:31:07,509 --> 00:31:10,599

analyzing it and I just couldn't find

734

00:31:09,038 --> 00:31:12,819

any of those little details any of those

735

00:31:10,599 --> 00:31:15,278

giveaway artifacts or anything and then

736

00:31:12,819 --> 00:31:16,778

I just looked at that more evidence from

737

00:31:15,278 --> 00:31:18,849

like other people may be capturing

738

00:31:16,778 --> 00:31:21,369

footage from that place that particular

739

00:31:18,849 --> 00:31:23,349

water park and I found some and it turns

740

00:31:21,369 --> 00:31:25,268

out that's just how that weird pool is

741

00:31:23,349 --> 00:31:27,459

arranged and somehow people are able to

742
00:31:25,269 --> 00:31:29,740
slide across it for a bit because of the

743
00:31:27,460 --> 00:31:31,329
momentum or something and so it's pretty

744
00:31:29,740 --> 00:31:33,038
interesting the one thing I've noticed

745
00:31:31,329 --> 00:31:35,109
on YouTube a lot which is where you kind

746
00:31:33,038 --> 00:31:37,509
of live a fair bit is there's a lot more

747
00:31:35,109 --> 00:31:40,629
Flat Earth videos in this I've ever seen

748
00:31:37,509 --> 00:31:42,669
yeah that's really strange I I got a I

749
00:31:40,630 --> 00:31:45,250
got a look into that I'm sure there's a

750
00:31:42,669 --> 00:31:47,110
lot to to unpack there but I've seen a

751
00:31:45,250 --> 00:31:49,538
few other channels do something like

752
00:31:47,109 --> 00:31:51,969
some science and skepticism channels do

753
00:31:49,538 --> 00:31:53,980
videos it's not really a stuff that can

754
00:31:51,970 --> 00:31:56,319
be debunked video wise because they they

755
00:31:53,980 --> 00:31:57,370
could present these facts and it's kind

756
00:31:56,319 --> 00:31:58,928
of interesting because when these people

757
00:31:57,369 --> 00:32:00,849
get interviewed on regular shows they

758
00:31:58,929 --> 00:32:03,278
aren't really challenged much beyond the

759
00:32:00,849 --> 00:32:05,079
hosts going but surely you can't believe

760
00:32:03,278 --> 00:32:07,269
this they didn't actually challenge them

761
00:32:05,079 --> 00:32:08,798
yeah it's bizarre and I think we should

762
00:32:07,269 --> 00:32:10,120
take time to challenge them not even

763
00:32:08,798 --> 00:32:11,619
challenge them but just present them

764
00:32:10,119 --> 00:32:13,109
with a little bit more like what about

765
00:32:11,619 --> 00:32:14,849
all this mountain

766
00:32:13,109 --> 00:32:16,859
it doesn't line up with what you're

767
00:32:14,849 --> 00:32:18,869
saying you know they have a lot of quick

768
00:32:16,859 --> 00:32:20,969
explanations quick little answers to

769
00:32:18,869 --> 00:32:22,859
like common things but there's so much

770

00:32:20,970 --> 00:32:25,019
more evidence on the side of reality

771
00:32:22,859 --> 00:32:26,459
that it's surprising that anyone can

772
00:32:25,019 --> 00:32:28,798
hold that point of view for very long

773
00:32:26,460 --> 00:32:30,480
and how many subscribers if you go as of

774
00:32:28,798 --> 00:32:33,359
this week as of this week I think

775
00:32:30,480 --> 00:32:35,519
recently I surpassed half a million so

776
00:32:33,359 --> 00:32:37,289
hopefully it'll keep going and we'll see

777
00:32:35,519 --> 00:32:39,599
now with that many subscribers you must

778
00:32:37,289 --> 00:32:42,329
get some real crank mail you must really

779
00:32:39,599 --> 00:32:44,159
get the crank mile yeah hi you would

780
00:32:42,329 --> 00:32:45,808
think so but I kind of get like

781
00:32:44,160 --> 00:32:48,390
interesting suggestions like I said a

782
00:32:45,808 --> 00:32:50,399
lot of suggestions or things that are

783
00:32:48,390 --> 00:32:51,720
perfectly normal perfectly real but

784
00:32:50,400 --> 00:32:53,040

people just don't want to believe it and

785

00:32:51,720 --> 00:32:54,360

they want me to explain why this is fake

786

00:32:53,039 --> 00:32:56,069

because they're like this is too good

787

00:32:54,359 --> 00:32:57,808

this person's skills are too good I

788

00:32:56,069 --> 00:33:00,480

don't think anybody should be that great

789

00:32:57,808 --> 00:33:03,720

at what they do I guess I get a lot of

790

00:33:00,480 --> 00:33:05,700

that but um yeah like I've surprisingly

791

00:33:03,720 --> 00:33:08,130

I almost never hear from for instance

792

00:33:05,700 --> 00:33:10,169

you know people whose videos I analyze

793

00:33:08,130 --> 00:33:12,809

like I almost never you would think they

794

00:33:10,169 --> 00:33:15,660

would constantly you know send me angry

795

00:33:12,808 --> 00:33:17,879

letters I suppose maybe and but but I

796

00:33:15,660 --> 00:33:20,610

have a community that communicated with

797

00:33:17,880 --> 00:33:22,080

a couple of them and recently one just

798

00:33:20,609 --> 00:33:23,849

like wrote me a really nice letter cuz

799

00:33:22,079 --> 00:33:25,470

it was it wasn't about like a hoax or

800

00:33:23,849 --> 00:33:27,000

anything it was just about a fake viral

801

00:33:25,470 --> 00:33:29,039

video where an effects artist did some

802

00:33:27,000 --> 00:33:30,750

work and that artist wrote me and said

803

00:33:29,039 --> 00:33:32,279

like oh wow you I really love your

804

00:33:30,750 --> 00:33:34,200

videos and you really nailed everything

805

00:33:32,279 --> 00:33:36,149

you explained even though I was just

806

00:33:34,200 --> 00:33:37,890

kind of going by what I see so that's

807

00:33:36,150 --> 00:33:40,440

nice to hear sometimes like a positive

808

00:33:37,890 --> 00:33:42,030

reaction from someone who was the

809

00:33:40,440 --> 00:33:44,970

subject of my video because I mean I I

810

00:33:42,029 --> 00:33:47,879

am mockingly mean but I think I strike

811

00:33:44,970 --> 00:33:50,579

an okay tone of like making it into a

812

00:33:47,880 --> 00:33:52,799

joke and kind of having laughing with

813
00:33:50,579 --> 00:33:54,509
everyone instead of at everyone with

814
00:33:52,798 --> 00:33:56,308
your regular your day job your film

815
00:33:54,509 --> 00:33:57,390
production work we have seen that in a

816
00:33:56,308 --> 00:33:58,740
movie or something have you done

817
00:33:57,390 --> 00:34:00,750
something they might have seen yeah I

818
00:33:58,740 --> 00:34:02,190
mean I've worked on you know nothing

819
00:34:00,750 --> 00:34:04,169
huge but I've worked in a lot of like

820
00:34:02,190 --> 00:34:06,150
music videos and things just doing

821
00:34:04,169 --> 00:34:08,250
little patchwork you know there's a lot

822
00:34:06,150 --> 00:34:10,289
of mistakes and things these days that

823
00:34:08,250 --> 00:34:12,090
people just they just used visual

824
00:34:10,289 --> 00:34:13,858
effects to correct stuff like oh there's

825
00:34:12,090 --> 00:34:15,929
a microphone in the shot or this or that

826
00:34:13,858 --> 00:34:17,460
so that's kind of been my bread and

827

00:34:15,929 --> 00:34:19,168
butter for a while but in recent couple

828
00:34:17,460 --> 00:34:21,358
of years in the last couple years I

829
00:34:19,168 --> 00:34:22,759
thanks to patreon I actually kind of

830
00:34:21,358 --> 00:34:24,769
become became gap

831
00:34:22,760 --> 00:34:28,010
disillusion full-time Oh so I'm pathetic

832
00:34:24,769 --> 00:34:30,168
this yeah okay look look what is the

833
00:34:28,010 --> 00:34:32,690
best video clip ever made for me there's

834
00:34:30,168 --> 00:34:35,148
there's really only two David Lee Roth

835
00:34:32,690 --> 00:34:37,099
of course adjusted gigolo perhaps the

836
00:34:35,148 --> 00:34:39,529
best video clip ever made and of course

837
00:34:37,099 --> 00:34:41,089
some Right Said Fred I'm too sexy mainly

838
00:34:39,530 --> 00:34:43,700
because the song now there's just two

839
00:34:41,090 --> 00:34:49,280
outstanding clips not a lot of trickery

840
00:34:43,699 --> 00:34:50,898
in those clips no no my my I have a

841
00:34:49,280 --> 00:34:52,790

great recommendation for a music video

842

00:34:50,898 --> 00:34:54,398

but unfortunately I do not know the

843

00:34:52,789 --> 00:34:57,619

official name it's just some funny

844

00:34:54,398 --> 00:35:00,739

repeated silly word it's a Japanese like

845

00:34:57,619 --> 00:35:01,909

pop song by an artist and I have to look

846

00:35:00,739 --> 00:35:03,559

it up and I'll have to show it to you

847

00:35:01,909 --> 00:35:05,629

but it's the most bizarre thing I've

848

00:35:03,559 --> 00:35:07,969

ever seen just like this barrage of

849

00:35:05,630 --> 00:35:09,789

colors and bizarre imagery and this is

850

00:35:07,969 --> 00:35:12,259

one of those ones that makes you a

851

00:35:09,789 --> 00:35:13,670

political little bit and it's mostly it's

852

00:35:12,260 --> 00:35:16,580

just like what am I looking at it's

853

00:35:13,670 --> 00:35:19,309

cutting to you know a person in a bear

854

00:35:16,579 --> 00:35:21,710

suit you know hugging a squirrel then

855

00:35:19,309 --> 00:35:24,019

this girl is dancing then somebody like

856
00:35:21,710 --> 00:35:25,670
turns over turns around on farts and

857
00:35:24,019 --> 00:35:27,559
there's a cartoon part that like drawn

858
00:35:25,670 --> 00:35:29,599
out of there but it's it's crazy but I

859
00:35:27,559 --> 00:35:31,519
love it I got to look that video up and

860
00:35:29,599 --> 00:35:32,599
send you a link well I will definitely

861
00:35:31,519 --> 00:35:34,400
want to see that I mean the Japanese

862
00:35:32,599 --> 00:35:36,170
know how to do it well so some of the

863
00:35:34,400 --> 00:35:39,470
Eastern Europeans make some wig clips

864
00:35:36,170 --> 00:35:42,110
too that defies analysis that's true

865
00:35:39,469 --> 00:35:43,789
quite a few videos that I've analyzed

866
00:35:42,110 --> 00:35:46,039
for some reason come from Russia like

867
00:35:43,789 --> 00:35:48,139
there's a the ghost car video where

868
00:35:46,039 --> 00:35:50,809
someone in an intersection like a car

869
00:35:48,139 --> 00:35:52,549
comes out of nowhere there's a couple

870
00:35:50,809 --> 00:35:54,170
more that like a flying girl someone

871
00:35:52,550 --> 00:35:55,910
catches like some strange child in the

872
00:35:54,170 --> 00:35:57,139
woods just floating I think that one's

873
00:35:55,909 --> 00:36:00,289
from Russia yeah they've got an

874
00:35:57,139 --> 00:36:01,789
imagination people trying to do these to

875
00:36:00,289 --> 00:36:03,889
deliberately trick people are they

876
00:36:01,789 --> 00:36:06,650
trying to do it to earn money on YouTube

877
00:36:03,889 --> 00:36:09,739
board to promote a philosophy what do

878
00:36:06,650 --> 00:36:11,900
you think is the main motivator it's all

879
00:36:09,739 --> 00:36:13,429
of those there's not main one I come

880
00:36:11,900 --> 00:36:15,110
across videos that are clearly just ads

881
00:36:13,429 --> 00:36:17,599
and they're designed to promote a

882
00:36:15,110 --> 00:36:19,460
product in this like viral way sometimes

883
00:36:17,599 --> 00:36:21,710
it's fairly innocent and it's just

884

00:36:19,460 --> 00:36:23,570
someone you know some student trying out

885
00:36:21,710 --> 00:36:25,099
their effects skills and they don't

886
00:36:23,570 --> 00:36:27,740
necessarily want to fool everybody but

887
00:36:25,099 --> 00:36:29,539
the their attitude is well if this goes

888
00:36:27,739 --> 00:36:31,519
viral and full speed full cool but if

889
00:36:29,539 --> 00:36:32,639
not I don't care if everyone says it's

890
00:36:31,519 --> 00:36:35,009
fake I know it's fake

891
00:36:32,639 --> 00:36:36,900
whatever and then there's there are a

892
00:36:35,010 --> 00:36:39,540
few where it's like they're genuinely

893
00:36:36,900 --> 00:36:41,070
trying to fool people like especially

894
00:36:39,539 --> 00:36:42,599
I've done a couple of videos like this

895
00:36:41,070 --> 00:36:44,850
where I analyze like Kickstarter

896
00:36:42,599 --> 00:36:46,650
projects for kind of weird products that

897
00:36:44,849 --> 00:36:49,380
don't make any sense that can't possibly

898
00:36:46,650 --> 00:36:51,210

work but they you know gather so much

899

00:36:49,380 --> 00:36:52,890

funding so those are the kinds of things

900

00:36:51,210 --> 00:36:54,630

you have to actually challenge and

901

00:36:52,889 --> 00:36:55,949

really deconstruct and tell people look

902

00:36:54,630 --> 00:36:57,630

this doesn't make sense

903

00:36:55,949 --> 00:36:59,519

and you shouldn't support it and as a

904

00:36:57,630 --> 00:37:01,470

skeptic what's your favorite red flags

905

00:36:59,519 --> 00:37:03,389

we're the ones we go haha that's one of

906

00:37:01,469 --> 00:37:05,039

my fat dad it's happening again what's

907

00:37:03,389 --> 00:37:07,529

the one you say we should also look out

908

00:37:05,039 --> 00:37:10,650

for when any concept or idea or video

909

00:37:07,530 --> 00:37:12,210

comes your way well I guess like I

910

00:37:10,650 --> 00:37:13,559

haven't done this recently but kind of

911

00:37:12,210 --> 00:37:15,329

going back to my roots when I first

912

00:37:13,559 --> 00:37:17,429

started out videos they a lot of them

913
00:37:15,329 --> 00:37:19,110
were about ghosts and ghost sightings

914
00:37:17,429 --> 00:37:21,210
and that's kind of my pet peeve you know

915
00:37:19,110 --> 00:37:24,090
people spreading that those kind of

916
00:37:21,210 --> 00:37:26,909
ideas about the afterlife about you know

917
00:37:24,090 --> 00:37:28,829
like spirits and doing right things

918
00:37:26,909 --> 00:37:32,460
right doing you know kept in disillusion

919
00:37:28,829 --> 00:37:34,739
I live alone and I can listen to UFOs

920
00:37:32,460 --> 00:37:36,720
stuff Bigfoot stuff and everything but

921
00:37:34,739 --> 00:37:38,789
if I listen to ghost stuff it kind of

922
00:37:36,719 --> 00:37:40,230
makes me uneasy in my own house where

923
00:37:38,789 --> 00:37:42,960
the other things don't affect me at all

924
00:37:40,230 --> 00:37:44,550
can you explain that I am with you I

925
00:37:42,960 --> 00:37:46,110
feel the same you know I'm like a

926
00:37:44,550 --> 00:37:48,030
skeptical dude and I make fun of all

927
00:37:46,110 --> 00:37:50,010
this stuff but if I'm home alone and

928
00:37:48,030 --> 00:37:52,320
it's really dark and it's dreary and I

929
00:37:50,010 --> 00:37:54,210
just watched a horror movie I'm scared

930
00:37:52,320 --> 00:37:55,740
out of my mind you know to walk into the

931
00:37:54,210 --> 00:37:57,720
kitchen if the light doesn't work sweet

932
00:37:55,739 --> 00:38:00,719
it's it's yeah we can't fight it it's

933
00:37:57,719 --> 00:38:02,189
our nature but that's it's more it makes

934
00:38:00,719 --> 00:38:04,230
it more important to really just like

935
00:38:02,190 --> 00:38:06,480
know at least intellectually but there's

936
00:38:04,230 --> 00:38:08,130
nothing to it the ghosts don't exist you

937
00:38:06,480 --> 00:38:10,980
might still be kind of instinctively

938
00:38:08,130 --> 00:38:12,570
instinctively scared but you'll some

939
00:38:10,980 --> 00:38:14,400
somewhere in there you'll feel a little

940
00:38:12,570 --> 00:38:16,140
bit better and you'll be able to deal

941

00:38:14,400 --> 00:38:18,630
with you know your own anxiety if

942
00:38:16,139 --> 00:38:20,519
nothing else and if you had the

943
00:38:18,630 --> 00:38:22,079
unlimited budget for kept in disillusion

944
00:38:20,519 --> 00:38:23,820
what is the episode that you would love

945
00:38:22,079 --> 00:38:26,250
to do if they went well he's a truckload

946
00:38:23,820 --> 00:38:28,080
of cash captain well if a few people

947
00:38:26,250 --> 00:38:30,150
have suggested that I should just put on

948
00:38:28,079 --> 00:38:31,590
a full on full length captain

949
00:38:30,150 --> 00:38:33,840
disillusion movie and I've had a few

950
00:38:31,590 --> 00:38:35,370
interesting ideas about that I guess the

951
00:38:33,840 --> 00:38:37,829
rights would be the expensive bit of

952
00:38:35,369 --> 00:38:39,569
that too well I mean I guess I would

953
00:38:37,829 --> 00:38:41,519
yeah I would I would look for some

954
00:38:39,570 --> 00:38:43,440
really interesting videos to explain but

955
00:38:41,519 --> 00:38:44,130

also just expand the whole universe of

956

00:38:43,440 --> 00:38:45,750

Captain Dee and

957

00:38:44,130 --> 00:38:47,400

make it more into some kind of sci-fi

958

00:38:45,750 --> 00:38:49,769

adventure with some skeptical messages

959

00:38:47,400 --> 00:38:52,200

that might be fun this guy I know a lot

960

00:38:49,769 --> 00:38:53,639

of what you do is an illusion but when

961

00:38:52,199 --> 00:38:55,919

you smash the glass with your wrist I

962

00:38:53,639 --> 00:38:57,839

get scared when you smash that tube yeah

963

00:38:55,920 --> 00:39:00,150

yeah that was fun to do I try to throw

964

00:38:57,840 --> 00:39:01,950

in you know I spend a lot of time

965

00:39:00,150 --> 00:39:03,780

deconstructing the effects and showing

966

00:39:01,949 --> 00:39:05,219

like the actual subject video but

967

00:39:03,780 --> 00:39:07,019

there's a ton of effects that go into

968

00:39:05,219 --> 00:39:09,419

just me hosting and doing the silly

969

00:39:07,019 --> 00:39:11,610

things while I'm on screen and I kinda

970
00:39:09,420 --> 00:39:13,079
enjoy that I try to whatever whatever

971
00:39:11,610 --> 00:39:15,150
effects I'm talking about in the fake

972
00:39:13,079 --> 00:39:17,549
video I try to do some version of that

973
00:39:15,150 --> 00:39:19,710
in my in my actual room and whatever and

974
00:39:17,550 --> 00:39:21,480
so there's like an interesting if you

975
00:39:19,710 --> 00:39:22,949
are someone that looks into actual

976
00:39:21,480 --> 00:39:24,929
technology or visual effects and follow

977
00:39:22,949 --> 00:39:26,399
that stuff I think you get a different

978
00:39:24,929 --> 00:39:28,710
appreciation it's kind of like almost

979
00:39:26,400 --> 00:39:31,200
inside the visual effects artist humor

980
00:39:28,710 --> 00:39:32,699
and there speaking of humor having

981
00:39:31,199 --> 00:39:34,469
worked in television there's an old joke

982
00:39:32,699 --> 00:39:36,000
they love to use on the set which maybe

983
00:39:34,469 --> 00:39:38,969
you've used as well too and it's against

984
00:39:36,000 --> 00:39:41,639
the audio guy they say audio 50% of the

985
00:39:38,969 --> 00:39:44,699
production 90% of the problem now do you

986
00:39:41,639 --> 00:39:47,549
believe that at all yeah I I have to I

987
00:39:44,699 --> 00:39:49,529
have to run my own audio and it's a

988
00:39:47,550 --> 00:39:51,030
nightmare because like you know I can't

989
00:39:49,530 --> 00:39:52,740
take care of everything I got to listen

990
00:39:51,030 --> 00:39:54,990
in I got to make sure my mic works and

991
00:39:52,739 --> 00:39:56,699
then I sometimes have to be judicious

992
00:39:54,989 --> 00:39:58,619
and stop myself the reason everybody

993
00:39:56,699 --> 00:40:00,480
hates the audio guys because he he stops

994
00:39:58,619 --> 00:40:02,579
the shoot at the slightest provocation

995
00:40:00,480 --> 00:40:04,530
there's a tiny noise there's anything

996
00:40:02,579 --> 00:40:06,059
you'll just get in the way he'll stop

997
00:40:04,530 --> 00:40:07,590
the whole thing but I have to be that

998

00:40:06,059 --> 00:40:10,289
for myself because I'm like a one-man

999
00:40:07,590 --> 00:40:12,630
band for the most part so I'm you see

1000
00:40:10,289 --> 00:40:14,460
one of you great five or seven minute

1001
00:40:12,630 --> 00:40:16,980
episodes how long does it take to put

1002
00:40:14,460 --> 00:40:18,750
that together well nowadays with patreon

1003
00:40:16,980 --> 00:40:20,579
I'm on a monthly schedule I promise two

1004
00:40:18,750 --> 00:40:22,440
years or three years ago now to my

1005
00:40:20,579 --> 00:40:24,000
audience that I'll make at least a video

1006
00:40:22,440 --> 00:40:26,700
a month and you know how they say you

1007
00:40:24,000 --> 00:40:27,809
know whatever time you a lot for a task

1008
00:40:26,699 --> 00:40:29,609
that's how long it'll take

1009
00:40:27,809 --> 00:40:31,980
it takes me a full month to make every

1010
00:40:29,610 --> 00:40:34,890
video and it without fail so that's my

1011
00:40:31,980 --> 00:40:35,940
and for women out there who maybe are

1012
00:40:34,889 --> 00:40:38,069

having some trouble with their makeup

1013

00:40:35,940 --> 00:40:40,559

what does the makeup remover you use to

1014

00:40:38,070 --> 00:40:43,620

get that off your face afterwards makeup

1015

00:40:40,559 --> 00:40:46,019

what makeup I'm sorry I'm sorry I'll be

1016

00:40:43,619 --> 00:40:49,170

well yes that's true silly

1017

00:40:46,019 --> 00:40:50,550

oh no I don't want to pull back the

1018

00:40:49,170 --> 00:40:52,380

curtain on cap I don't want to make kept

1019

00:40:50,550 --> 00:40:54,480

the disillusioned disillusioned that's

1020

00:40:52,380 --> 00:40:56,440

fine no people understand that you know

1021

00:40:54,480 --> 00:40:58,929

to cover up all of the silver after

1022

00:40:56,440 --> 00:41:02,019

a lot of flesh tone makeup on the top

1023

00:40:58,929 --> 00:41:04,299

part of my face and you know I looked at

1024

00:41:02,019 --> 00:41:06,818

different sources like Revlon mostly you

1025

00:41:04,300 --> 00:41:09,160

know but you know I think mostly these

1026

00:41:06,818 --> 00:41:12,969

know a lot more about this than me and I

1027
00:41:09,159 --> 00:41:15,309
am not qualified to give advice oh okay

1028
00:41:12,969 --> 00:41:16,809
do not take makeup advice from Captain

1029
00:41:15,309 --> 00:41:17,920
disillusion well we're gonna go in and

1030
00:41:16,809 --> 00:41:18,369
do the skeptic Center I think soon

1031
00:41:17,920 --> 00:41:20,019
Evelyn

1032
00:41:18,369 --> 00:41:21,309
pretty soon yes I'm getting a wine up

1033
00:41:20,019 --> 00:41:22,599
there so I hope we bump into each other

1034
00:41:21,309 --> 00:41:24,578
at the dinner tonight are you doing any

1035
00:41:22,599 --> 00:41:27,099
hosting work yes I'll be at the dinner I

1036
00:41:24,579 --> 00:41:28,720
am doing a talk tomorrow and it should

1037
00:41:27,099 --> 00:41:31,240
be fun what to cook topic of your talk

1038
00:41:28,719 --> 00:41:33,189
tomorrow the topic of my talk as most of

1039
00:41:31,239 --> 00:41:36,159
my activity and most of the things that

1040
00:41:33,190 --> 00:41:39,039
I do is about me it'll just be about you

1041
00:41:36,159 --> 00:41:40,899
know my journey and you know striking

1042
00:41:39,039 --> 00:41:42,849
the right tone with what you produce

1043
00:41:40,900 --> 00:41:45,010
online and communicating with the

1044
00:41:42,849 --> 00:41:46,568
audience I look forward to that and I

1045
00:41:45,010 --> 00:41:51,450
hope you put someone down in a hilarious

1046
00:41:46,568 --> 00:41:51,449
and damn putting way I'll do my best

1047
00:41:55,039 --> 00:41:58,119
[Music]

1048
00:42:01,460 --> 00:42:07,869
[Music]

1049
00:42:05,159 --> 00:42:10,210
what this Christmas mean to you does it

1050
00:42:07,869 --> 00:42:12,279
mean the big guy in the red suit does it

1051
00:42:10,210 --> 00:42:18,699
mean yet another crappy Christmas song

1052
00:42:12,280 --> 00:42:21,100
like this one or does it mean getting

1053
00:42:18,699 --> 00:42:22,899
along to a very bunga bunga Christmas

1054
00:42:21,099 --> 00:42:25,179
that's right the happiest kingdom of

1055

00:42:22,900 --> 00:42:28,690
them all will be at the mighty Howell

1056
00:42:25,179 --> 00:42:30,940
Park Hotel at 7:30 on Tuesday the 19th

1057
00:42:28,690 --> 00:42:32,590
of December where Tim Ferguson of the

1058
00:42:30,940 --> 00:42:34,329
Doug Anthony all-stars of everything

1059
00:42:32,590 --> 00:42:36,640
that's funny ever in the history of

1060
00:42:34,329 --> 00:42:39,400
Australian comedy and myself will be on

1061
00:42:36,639 --> 00:42:42,039
stage will be having a quiz will be

1062
00:42:39,400 --> 00:42:44,559
mucking about will be labelling people

1063
00:42:42,039 --> 00:42:46,449
and I can almost guarantee you that this

1064
00:42:44,559 --> 00:42:48,670
show that is recorded on the night will

1065
00:42:46,449 --> 00:42:51,099
only be half what we actually do find

1066
00:42:48,670 --> 00:42:53,680
out what's so good about the other half

1067
00:42:51,099 --> 00:42:55,329
maybe it's not well maybe a skeptic you

1068
00:42:53,679 --> 00:42:58,960
should go along and find out it's your

1069
00:42:55,329 --> 00:43:00,159

job to skeptically analyze comedy and to

1070

00:42:58,960 --> 00:43:02,619

the point that it's not funny anymore

1071

00:43:00,159 --> 00:43:05,319

that's a very bunga bunga Christmas

1072

00:43:02,619 --> 00:43:07,000

Tuesday the 19th of December at the help

1073

00:43:05,320 --> 00:43:08,950

her hotel in Sydney get along there

1074

00:43:07,000 --> 00:43:10,539

tickets available online just go along

1075

00:43:08,949 --> 00:43:12,639

and look for a very bunga bunga

1076

00:43:10,539 --> 00:43:15,429

Christmas in the Google machine or go to

1077

00:43:12,639 --> 00:43:17,469

Maynard com dodo you and there on the

1078

00:43:15,429 --> 00:43:18,909

front page you'll see a post about it as

1079

00:43:17,469 --> 00:43:20,589

well as all the other Christmas post

1080

00:43:18,909 --> 00:43:21,909

I've been doing a podcast today for you

1081

00:43:20,590 --> 00:43:24,309

people you haven't even been listening

1082

00:43:21,909 --> 00:43:26,109

you ungrateful but you will be grateful

1083

00:43:24,309 --> 00:43:28,719

if you go along to a very bunga bunga

1084
00:43:26,110 --> 00:43:31,510
Christmas and say inspiring things like

1085
00:43:28,719 --> 00:43:33,849
you're tired or something like that

1086
00:43:31,510 --> 00:43:37,260
ho ho ho that's a very bunga bunga

1087
00:43:33,849 --> 00:43:45,038
Christmas Maynard pom that I goo

1088
00:43:37,260 --> 00:43:45,039
[Music]

1089
00:43:50,969 --> 00:44:02,380
let's all take this with a grain of salt

1090
00:43:54,159 --> 00:44:05,469
is around second I'm here with Yaakov

1091
00:44:02,380 --> 00:44:06,880
Kaduri okay thank you for saving me on

1092
00:44:05,469 --> 00:44:09,039
this mm-hmm

1093
00:44:06,880 --> 00:44:10,630
Jakob you are you gave a talk yesterday

1094
00:44:09,039 --> 00:44:12,309
or a presentation actually your

1095
00:44:10,630 --> 00:44:14,849
demonstration is probably the right word

1096
00:44:12,309 --> 00:44:19,089
yes yesterday as part of the session

1097
00:44:14,849 --> 00:44:21,309
about exorcism before we start talking

1098
00:44:19,088 --> 00:44:22,659
about that I would like to YouTube maybe

1099
00:44:21,309 --> 00:44:23,739
give a bit of background about yourself

1100
00:44:22,659 --> 00:44:26,558
how you came to give that presentation

1101
00:44:23,739 --> 00:44:30,670
or the demonstration yeah

1102
00:44:26,559 --> 00:44:34,269
I'm Mentalist and hypnotist and I'm I

1103
00:44:30,670 --> 00:44:37,599
cooperate with Czech skeptics club in

1104
00:44:34,268 --> 00:44:40,679
the project paranormal challenge this

1105
00:44:37,599 --> 00:44:44,440
project is why I'm here because my

1106
00:44:40,679 --> 00:44:45,969
dissertation is magic tricks and

1107
00:44:44,440 --> 00:44:48,278
hypnosis okay

1108
00:44:45,969 --> 00:44:52,239
so specifically what you demonstrated is

1109
00:44:48,278 --> 00:44:53,619
how you can create Google let's call it

1110
00:44:52,239 --> 00:44:57,068
symptoms or you can create the same

1111
00:44:53,619 --> 00:45:01,630
effect as an exorcism mm-hmm or as a

1112

00:44:57,068 --> 00:45:03,338
possession in in skeptics in fact not

1113
00:45:01,630 --> 00:45:05,380
just not just anyone but in fact in

1114
00:45:03,338 --> 00:45:07,719
skeptics that skeptics are level people

1115
00:45:05,380 --> 00:45:09,700
absolutely but I think it's important

1116
00:45:07,719 --> 00:45:11,650
from the perspective of there's no prior

1117
00:45:09,699 --> 00:45:14,018
belief or anything like that you created

1118
00:45:11,650 --> 00:45:15,940
the and it's there's no it's not we

1119
00:45:14,018 --> 00:45:17,379
spoke to these people afterwards it's

1120
00:45:15,940 --> 00:45:20,318
not like they believed afterwards either

1121
00:45:17,380 --> 00:45:23,200
basically your code you created was the

1122
00:45:20,318 --> 00:45:25,210
effect mm-hmm okay so can you just run

1123
00:45:23,199 --> 00:45:28,889
us through it quickly what you

1124
00:45:25,210 --> 00:45:32,318
demonstrated I demonstrated a phenomenon

1125
00:45:28,889 --> 00:45:35,170
labeled as possession so my experience

1126
00:45:32,318 --> 00:45:40,509

is that there is no position there's

1127

00:45:35,170 --> 00:45:43,930

only imagination or suggestion which

1128

00:45:40,509 --> 00:45:46,059

creates this phenomenon which looks like

1129

00:45:43,929 --> 00:45:48,278

position psychological effects yeah a

1130

00:45:46,059 --> 00:45:50,890

logical effect okay so there's

1131

00:45:48,278 --> 00:45:52,719

psychological effect that we saw for it

1132

00:45:50,889 --> 00:45:54,400

was for example fear of water can you

1133

00:45:52,719 --> 00:45:57,689

describe what that looks like

1134

00:45:54,400 --> 00:46:01,769

yeah if your father was there because

1135

00:45:57,690 --> 00:46:05,400

people who were here during her movie

1136

00:46:01,768 --> 00:46:07,838

baikonur iced tea so maybe I'll just

1137

00:46:05,400 --> 00:46:10,798

interrupt and say that before your

1138

00:46:07,838 --> 00:46:14,170

demonstration we saw a movie in which

1139

00:46:10,798 --> 00:46:16,119

exorcism and was shown and against that

1140

00:46:14,170 --> 00:46:19,230

basically one of the things that we saw

1141
00:46:16,119 --> 00:46:22,900
was a woman that supposedly possessed

1142
00:46:19,230 --> 00:46:26,710
that's afraid of holy water yes and this

1143
00:46:22,900 --> 00:46:29,500
moment was a beautiful pressure for my

1144
00:46:26,710 --> 00:46:33,869
demonstration this effect because people

1145
00:46:29,500 --> 00:46:37,480
who were there in the hall they knew how

1146
00:46:33,869 --> 00:46:40,390
they could react when they are in trance

1147
00:46:37,480 --> 00:46:43,510
or they feel something strange in their

1148
00:46:40,389 --> 00:46:47,489
body yes so basically the suggestion was

1149
00:46:43,510 --> 00:46:47,490
implanted for you in the audience

1150
00:46:49,219 --> 00:46:58,980
yes yes yes all right today somebody

1151
00:46:53,940 --> 00:47:01,048
said a Diego proven in his talk today he

1152
00:46:58,980 --> 00:47:03,539
mentioned your demonstration and he said

1153
00:47:01,048 --> 00:47:05,309
that he didn't know how people would

1154
00:47:03,539 --> 00:47:07,339
know how skeptics would know to be

1155
00:47:05,309 --> 00:47:09,630
afraid of holy water and I was thinking

1156
00:47:07,338 --> 00:47:11,190
that there were two things that happened

1157
00:47:09,630 --> 00:47:13,140
during during demonstration first of all

1158
00:47:11,190 --> 00:47:16,170
people saw the movie before yes and that

1159
00:47:13,139 --> 00:47:19,019
was very important but also you yourself

1160
00:47:16,170 --> 00:47:20,909
in the preparation while these two

1161
00:47:19,019 --> 00:47:25,679
subjects who are already under hypnosis

1162
00:47:20,909 --> 00:47:27,750
you said people who are possessed very

1163
00:47:25,679 --> 00:47:29,639
often are afraid of holy water here I'm

1164
00:47:27,750 --> 00:47:31,108
making this water into holy water so you

1165
00:47:29,639 --> 00:47:32,368
actually said you didn't say directly to

1166
00:47:31,108 --> 00:47:34,469
them but he actually said it and

1167
00:47:32,369 --> 00:47:37,950
everybody could hear it it was all set

1168
00:47:34,469 --> 00:47:40,919
up I worked with this with that movie

1169

00:47:37,949 --> 00:47:45,328
because I needed they they should say it

1170
00:47:40,920 --> 00:47:45,720
before practically and then I mention it

1171
00:47:45,329 --> 00:47:49,710
again

1172
00:47:45,719 --> 00:47:50,879
and that it works yeah so can you

1173
00:47:49,710 --> 00:47:52,740
describe I mean there was a bit of

1174
00:47:50,880 --> 00:47:55,230
subtlety to it in terms of the way the

1175
00:47:52,739 --> 00:47:58,229
woman that you gave holy water holy

1176
00:47:55,230 --> 00:48:00,990
water in a hand of course in court - can

1177
00:47:58,230 --> 00:48:04,980
you describe how she responded she

1178
00:48:00,989 --> 00:48:06,989
responded that so first of all you gave

1179
00:48:04,980 --> 00:48:08,849
her just glass of water yes it was

1180
00:48:06,989 --> 00:48:11,578
normal glass water it doesn't it was non

1181
00:48:08,849 --> 00:48:13,048
holy water only I know but she first if

1182
00:48:11,579 --> 00:48:15,089
first you gave her water and she just

1183
00:48:13,048 --> 00:48:17,730

had a sip and everything was fine yes

1184

00:48:15,088 --> 00:48:20,068

and then I mentioned that now what is

1185

00:48:17,730 --> 00:48:24,210

holy water and you will feel something

1186

00:48:20,068 --> 00:48:29,730

different yes also taste it and that was

1187

00:48:24,210 --> 00:48:34,289

suggestion she yeah she was expecting

1188

00:48:29,730 --> 00:48:36,960

something strange I think similar as in

1189

00:48:34,289 --> 00:48:41,420

the movie and can you describe how she

1190

00:48:36,960 --> 00:48:41,420

responded yeah is she

1191

00:48:41,769 --> 00:48:47,960

she is pitted that water and she was

1192

00:48:45,079 --> 00:48:51,140

shaking and she was afraid of this

1193

00:48:47,960 --> 00:48:53,300

subject she was clearly very distressed

1194

00:48:51,139 --> 00:48:56,029

yes that was something that was actually

1195

00:48:53,300 --> 00:48:58,280

pomp disturbing because she was clearly

1196

00:48:56,030 --> 00:49:01,099

distressed by the water as to what she

1197

00:48:58,280 --> 00:49:03,320

was moving her chair back to be further

1198
00:49:01,099 --> 00:49:06,950
away from the glass of water on that was

1199
00:49:03,320 --> 00:49:11,690
on the chair yes very nice illustration

1200
00:49:06,949 --> 00:49:15,069
there yeah so have you done something of

1201
00:49:11,690 --> 00:49:18,159
this kind before so specifically

1202
00:49:15,070 --> 00:49:23,800
demonstrating the effects of possession

1203
00:49:18,159 --> 00:49:30,139
I do performance in Czech Republic or

1204
00:49:23,800 --> 00:49:34,039
lectures lectures in libraries and there

1205
00:49:30,139 --> 00:49:37,219
I presenting this phenomenon so-called

1206
00:49:34,039 --> 00:49:38,659
suggestion more hypnosis because I think

1207
00:49:37,219 --> 00:49:41,419
there is no hypnosis

1208
00:49:38,659 --> 00:49:48,139
there's only suggestion and authority

1209
00:49:41,420 --> 00:49:52,338
and faith or an expectation and this the

1210
00:49:48,139 --> 00:49:53,989
things creating what you saw so what

1211
00:49:52,338 --> 00:49:55,969
would you I mean in this case again it

1212
00:49:53,989 --> 00:49:57,618
was possession that you demonstrated

1213
00:49:55,969 --> 00:49:59,989
what other kind of things would you

1214
00:49:57,619 --> 00:50:05,269
demonstrate the air you can forgot your

1215
00:49:59,989 --> 00:50:08,959
name you you could think that you are

1216
00:50:05,269 --> 00:50:11,838
some some other person we can replace

1217
00:50:08,960 --> 00:50:15,530
your name or you can remember everything

1218
00:50:11,838 --> 00:50:17,690
what is in your head or it depends on

1219
00:50:15,530 --> 00:50:22,359
your creativity what you can do or you

1220
00:50:17,690 --> 00:50:24,789
can heal somebody you will not feel pain

1221
00:50:22,358 --> 00:50:28,009
you

1222
00:50:24,789 --> 00:50:30,409
yeah I want to tell you something that

1223
00:50:28,010 --> 00:50:33,830
to me was actually fairly powerful which

1224
00:50:30,409 --> 00:50:36,500
you might not be aware of it was quite

1225
00:50:33,829 --> 00:50:38,989
clear that you were very scripted

1226

00:50:36,500 --> 00:50:40,070
because he wanted the English to be read

1227
00:50:38,989 --> 00:50:42,259
everything in English even they were a

1228
00:50:40,070 --> 00:50:45,200
little bit rial most reading from the

1229
00:50:42,260 --> 00:50:48,890
paper yeah which I think most people

1230
00:50:45,199 --> 00:50:50,389
would expect would not work with you

1231
00:50:48,889 --> 00:50:52,429
know hypnosis and suggests you know that

1232
00:50:50,389 --> 00:50:53,839
they expect that you need to respond in

1233
00:50:52,429 --> 00:50:56,599
order and here you were basically

1234
00:50:53,840 --> 00:50:58,370
walking through a series of steps you

1235
00:50:56,599 --> 00:51:01,849
were clearly reading it very often from

1236
00:50:58,369 --> 00:51:02,929
from the sheet of paper a couple of

1237
00:51:01,849 --> 00:51:06,139
times you were struggling with the

1238
00:51:02,929 --> 00:51:07,789
pronunciation and it was working with

1239
00:51:06,139 --> 00:51:12,769
you would still working which actually

1240
00:51:07,789 --> 00:51:14,840

shows how it's it's a technique yeah it

1241

00:51:12,769 --> 00:51:18,610
is not something mysterious or

1242

00:51:14,840 --> 00:51:18,610
paranormal it's so technical

1243

00:51:19,090 --> 00:51:27,920
doctors can use it but it's normal

1244

00:51:23,059 --> 00:51:31,519
scientific I thought yeah and you should

1245

00:51:27,920 --> 00:51:37,490
have only a few practice to do that so

1246

00:51:31,519 --> 00:51:41,769
in your view what does that prove that

1247

00:51:37,489 --> 00:51:45,589
that possession does not exist I think

1248

00:51:41,769 --> 00:51:51,619
the proof that some position doesn't

1249

00:51:45,590 --> 00:51:55,119
exist we can't we can say that something

1250

00:51:51,619 --> 00:52:01,078
is not real but

1251

00:51:55,119 --> 00:52:04,150
I think there I didn't meet somebody who

1252

00:52:01,079 --> 00:52:07,690
wrecked it different that what we can

1253

00:52:04,150 --> 00:52:09,519
create by this method here so basically

1254

00:52:07,690 --> 00:52:12,190
it's similar to what mentalists always

1255
00:52:09,518 --> 00:52:15,429
say yes that yeah we can't prove that

1256
00:52:12,190 --> 00:52:17,469
psychics don't exist but we can do very

1257
00:52:15,429 --> 00:52:20,669
easily the same thing that they do only

1258
00:52:17,469 --> 00:52:23,380
be very often better yes without

1259
00:52:20,670 --> 00:52:25,809
resorting to anything super nice right

1260
00:52:23,380 --> 00:52:27,910
yeah so you do mentalism as well so your

1261
00:52:25,809 --> 00:52:33,219
magician and a Mentalist as well I am a

1262
00:52:27,909 --> 00:52:35,788
Mentalist and there is hypnosis is part

1263
00:52:33,219 --> 00:52:43,210
of metal ISM you can do muscle reading

1264
00:52:35,789 --> 00:52:47,339
hypnosis you can do some observation for

1265
00:52:43,210 --> 00:52:53,710
your work or microexpression

1266
00:52:47,338 --> 00:52:55,630
so this is little pieces of whole area

1267
00:52:53,710 --> 00:52:58,329
yeah okay

1268
00:52:55,630 --> 00:53:00,009
well thank you that the demonstration

1269
00:52:58,329 --> 00:53:02,739
especially in the context yesterday was

1270
00:53:00,009 --> 00:53:04,329
really fascinating thank you and it was

1271
00:53:02,739 --> 00:53:05,769
great it was great to see it's great to

1272
00:53:04,329 --> 00:53:07,400
meet you here and thank you very much

1273
00:53:05,768 --> 00:53:10,478
grazie with you

1274
00:53:07,400 --> 00:53:10,479
[Music]

1275
00:53:19,269 --> 00:53:24,349
hello this is Sharon Hill creator of

1276
00:53:21,769 --> 00:53:26,900
doubtful news.com and the 15 credibility

1277
00:53:24,349 --> 00:53:29,119
street podcast I have a new book for

1278
00:53:26,900 --> 00:53:31,250
McFarland publishing called scientific

1279
00:53:29,119 --> 00:53:34,039
Americans the culture of amateur

1280
00:53:31,250 --> 00:53:36,650
paranormal researchers scientific

1281
00:53:34,039 --> 00:53:39,259
means attempting to be scientific and do

1282
00:53:36,650 --> 00:53:41,780
science but falling short this book is

1283

00:53:39,260 --> 00:53:43,820
the first full examination of the rise

1284
00:53:41,780 --> 00:53:46,130
of amateur research and investigation

1285
00:53:43,820 --> 00:53:48,320
groups in America and how they do or

1286
00:53:46,130 --> 00:53:50,990
don't use science to investigate ghosts

1287
00:53:48,320 --> 00:53:53,630
UFOs and cryptids like Bigfoot and Lake

1288
00:53:50,989 --> 00:53:55,699
Monsters I place these thousands of

1289
00:53:53,630 --> 00:53:58,309
paranormal explorers into the historical

1290
00:53:55,699 --> 00:54:00,439
context of their subject areas chart the

1291
00:53:58,309 --> 00:54:02,389
influence of paranormal themed media and

1292
00:54:00,440 --> 00:54:04,820
the Internet and examine what it means

1293
00:54:02,389 --> 00:54:07,429
to do science and how amateurs can

1294
00:54:04,820 --> 00:54:09,289
contribute paranormal believers skeptics

1295
00:54:07,429 --> 00:54:12,079
and persons of all opinions in between

1296
00:54:09,289 --> 00:54:14,269
will find scientific Americans to be a

1297
00:54:12,079 --> 00:54:16,639

unique view of the modern relationship

1298

00:54:14,269 --> 00:54:18,500

between science and society as well as

1299

00:54:16,639 --> 00:54:21,079

our engagement with paranormal themes

1300

00:54:18,500 --> 00:54:23,059

and popular culture purchase the book

1301

00:54:21,079 --> 00:54:25,400

through your favorite bookseller or an

1302

00:54:23,059 --> 00:54:30,369

Amazon Kindle version for more info

1303

00:54:25,400 --> 00:54:30,369

visit my website at [sharing a hill calm](#)

1304

00:54:32,289 --> 00:54:38,989

[Music]

1305

00:54:45,900 --> 00:54:51,160

thank you for listening to the skeptic

1306

00:54:48,159 --> 00:54:52,299

zone I notice the Blue Mountains

1307

00:54:51,159 --> 00:54:54,639

skeptical group are having another

1308

00:54:52,300 --> 00:54:57,818

meeting tomorrow night in fact Monday

1309

00:54:54,639 --> 00:55:00,940

the 11th at the wentworth falls hotel

1310

00:54:57,818 --> 00:55:03,969

the Grandview and I'll see if I can pop

1311

00:55:00,940 --> 00:55:05,950

along there there was a lot of fun a

1312
00:55:03,969 --> 00:55:07,689
couple of weeks ago is reported on the

1313
00:55:05,949 --> 00:55:09,818
skeptic zone I had a BS built all over

1314
00:55:07,690 --> 00:55:12,639
my lap and you can't get much more fun

1315
00:55:09,818 --> 00:55:14,019
than that and I also noticed that my

1316
00:55:12,639 --> 00:55:16,920
friend Brian Dunning is putting together

1317
00:55:14,019 --> 00:55:19,108
a new documentary on the heels of

1318
00:55:16,920 --> 00:55:22,210
principles of curiosity which is a

1319
00:55:19,108 --> 00:55:24,818
wonderful documentary he's trying to get

1320
00:55:22,210 --> 00:55:26,920
funding for something called science

1321
00:55:24,818 --> 00:55:30,429
friction and you can find out more at

1322
00:55:26,920 --> 00:55:32,710
science friction TV it's all about the

1323
00:55:30,429 --> 00:55:35,049
way the scientists and skeptics and

1324
00:55:32,710 --> 00:55:38,079
people like that get misrepresented on

1325
00:55:35,050 --> 00:55:40,060
TV documentaries and such like hey that

1326
00:55:38,079 --> 00:55:43,180
sounds of interest to you head over to

1327
00:55:40,059 --> 00:55:44,380
science friction dot TV coming up on

1328
00:55:43,179 --> 00:55:49,118
next week's show we're going to be

1329
00:55:44,380 --> 00:55:51,640
looking at UFOs and strange creatures

1330
00:55:49,119 --> 00:55:53,670
with a documentary filmmaker I think

1331
00:55:51,639 --> 00:55:57,639
we'll have some more skeptics in the pub

1332
00:55:53,670 --> 00:55:59,710
interviews and snippets and well I don't

1333
00:55:57,639 --> 00:56:03,578
know I can't look into the future I wish

1334
00:55:59,710 --> 00:56:06,940
I could I wish I could that would be a

1335
00:56:03,579 --> 00:56:08,470
good wish to have just peer peer into

1336
00:56:06,940 --> 00:56:11,380
the future and see what's going to go on

1337
00:56:08,469 --> 00:56:13,209
well we'll all find out next week but

1338
00:56:11,380 --> 00:56:14,380
until then this is Richard Saunders

1339
00:56:13,210 --> 00:56:20,559
signing off

1340

00:56:14,380 --> 00:56:22,630
from Sydney Australia you've been

1341
00:56:20,559 --> 00:56:28,088
listening to the skeptic zone podcast

1342
00:56:22,630 --> 00:56:31,390
please visit our website at WWE TV for

1343
00:56:28,088 --> 00:56:34,889
shownotes contacts and to access the bat

1344
00:56:31,389 --> 00:56:37,539
catalog of episodes going back to 2008

1345
00:56:34,889 --> 00:56:40,809
you can follow the skeptic zone podcast

1346
00:56:37,539 --> 00:56:43,119
on twitter at skeptic zone visit our

1347
00:56:40,809 --> 00:56:44,409
facebook page or leave a review on

1348
00:56:43,119 --> 00:56:46,690
itunes

1349
00:56:44,409 --> 00:56:50,589
you can also support the sceptic zone

1350
00:56:46,690 --> 00:56:53,170
via patreon or PayPal you can be part of

1351
00:56:50,590 --> 00:56:57,550
the show by downloading the voice byte

1352
00:56:53,170 --> 00:57:00,940
app at voice byte calm and using the

1353
00:56:57,550 --> 00:57:03,630
hashtag skeptic zone the skeptic zone

1354
00:57:00,940 --> 00:57:06,039

podcast is an independent production

1355

00:57:03,630 --> 00:57:08,140

reviews and opinions expressed on the

1356

00:57:06,039 --> 00:57:10,509

skeptic zone and not necessarily those

1357

00:57:08,139 --> 00:57:23,230

of Australian skeptics or any other

1358

00:57:10,510 --> 00:57:25,710

skeptical organization there's some

1359

00:57:23,230 --> 00:57:25,710

thunder