

Episode 751

**THE
SKEPTIC
ZONE
PODCAST**

26 February 2023

**Guest Co-Host
Susan Gerbic**

**WikiProject
Alternate Medicine
with
Adrienne Hill**

**Australian Skeptics
Newsletter**

**TROVE
Fake Cures**

www.skepticzone.tv



1
00:00:00,000 --> 00:00:06,010

[Music]

2
00:00:16,830 --> 00:00:09,049

welcome to the skeptic Zone the podcast

3
00:00:16,840 --> 00:00:24,109

[Music]

4
00:00:31,609 --> 00:00:26,689

yes it's a skeptic Zone podcast episode

5
00:00:33,889 --> 00:00:31,619

number 751 for the 26th of February 2023

6
00:00:36,530 --> 00:00:33,899

Susan gerbeck here coming from the War

7
00:00:37,670 --> 00:00:36,540

Room at catnip Corners in Salinas

8
00:00:39,830 --> 00:00:37,680

California

9
00:00:42,110 --> 00:00:39,840

poor Richard Saunders is stuck on my

10
00:00:45,770 --> 00:00:42,120

comfortable chair with two of my cats

11
00:00:48,229 --> 00:00:45,780

hey Susan how do I get off this chair

12
00:00:50,090 --> 00:00:48,239

I need the skeptical fairy I think so

13
00:00:52,369 --> 00:00:50,100

it's up to me to host this week's

14

00:00:54,529 --> 00:00:52,379

episode coming up on this week's Show

15

00:00:56,869 --> 00:00:54,539

Adrian Hill continues her series on

16

00:00:58,729 --> 00:00:56,879

Wikipedia projects this week she'll look

17

00:01:00,110 --> 00:00:58,739

at Wikipedia Project's alternative

18

00:01:02,270 --> 00:01:00,120

medicine

19

00:01:04,850 --> 00:01:02,280

following that Adrian returns to read

20

00:01:06,530 --> 00:01:04,860

the Australian Skeptics newsletter then

21

00:01:08,750 --> 00:01:06,540

to round off the show it's Richard with

22

00:01:11,270 --> 00:01:08,760

another Trove segment this time looking

23

00:01:13,789 --> 00:01:11,280

at fake cures as reported in Australian

24

00:01:15,890 --> 00:01:13,799

newspapers stay tuned for the end of the

25

00:01:17,330 --> 00:01:15,900

episode for more announcements but now

26

00:01:19,550 --> 00:01:17,340

it's time for me to run around the

27

00:01:22,730 --> 00:01:19,560

corner down the hall into the kitchen

28

00:01:25,070 --> 00:01:22,740

jump over a cat and open a new box of

29

00:01:27,170 --> 00:01:25,080

Milk Duds while I do that I hope you

30

00:01:35,649 --> 00:01:27,180

enjoy this week's episode of the skeptic

31

00:01:35,659 --> 00:01:43,210

thank you

32

00:01:50,090 --> 00:01:46,690

[Music]

33

00:01:52,010 --> 00:01:50,100

can count on Adrian

34

00:01:55,030 --> 00:01:52,020

with Adrian Hill

35

00:01:58,910 --> 00:01:55,040

[Music]

36

00:02:01,550 --> 00:01:58,920

hello everyone this is Adrian Hill from

37

00:02:03,230 --> 00:02:01,560

Canada and this is part four of my

38

00:02:05,330 --> 00:02:03,240

series of reports looking at Wiki

39

00:02:07,609 --> 00:02:05,340

projects on Wikipedia

40

00:02:10,430 --> 00:02:07,619

according to Wikipedia's own definition

41

00:02:12,530 --> 00:02:10,440

a Wiki project is quote a group of

42

00:02:14,930 --> 00:02:12,540

editors that wish to work together as a

43

00:02:17,570 --> 00:02:14,940

team to improve Wikipedia

44

00:02:19,729 --> 00:02:17,580

a successful Wiki project contributes

45

00:02:22,850 --> 00:02:19,739

towards Wikipedia's mission of building

46

00:02:24,949 --> 00:02:22,860

and encyclopedia end quote

47

00:02:26,809 --> 00:02:24,959

this time we're going to take a look at

48

00:02:28,850 --> 00:02:26,819

the Articles associated with the wiki

49

00:02:29,930 --> 00:02:28,860

project of particular interest to

50

00:02:33,110 --> 00:02:29,940

Skeptics

51
00:02:34,850 --> 00:02:33,120
Wiki project alternative medicine and

52
00:02:37,309 --> 00:02:34,860
that's actually the topic that really

53
00:02:39,949 --> 00:02:37,319
got me into skepticism

54
00:02:40,790 --> 00:02:39,959
this Wiki project states that its goals

55
00:02:42,949 --> 00:02:40,800
are

56
00:02:45,530 --> 00:02:42,959
to improve the number and quality of

57
00:02:47,690 --> 00:02:45,540
Articles edited by our participants

58
00:02:49,910 --> 00:02:47,700
to develop and promote standards of

59
00:02:51,710 --> 00:02:49,920
quality guidelines to be followed in cam

60
00:02:54,229 --> 00:02:51,720
or complementary and alternative

61
00:02:57,050 --> 00:02:54,239
medicine related articles participating

62
00:02:59,210 --> 00:02:57,060
in this Wiki project to help stabilize

63
00:03:02,150 --> 00:02:59,220

controversial cam articles and reduce

64

00:03:03,949 --> 00:03:02,160

edit warning which does occur

65

00:03:06,470 --> 00:03:03,959

to support the use of the highest

66

00:03:10,670 --> 00:03:06,480

quality sources not merely the sources

67

00:03:12,470 --> 00:03:10,680

that support the right conclusions to

68

00:03:14,449 --> 00:03:12,480

develop and promote classification

69

00:03:17,210 --> 00:03:14,459

systems that are suitable for comparing

70

00:03:18,290 --> 00:03:17,220

the various systems or schools of Cam to

71

00:03:20,690 --> 00:03:18,300

each other

72

00:03:22,970 --> 00:03:20,700

and lastly to function as the

73

00:03:25,490 --> 00:03:22,980

centralized sounding board or watch list

74

00:03:28,070 --> 00:03:25,500

for all cam related issues

75

00:03:29,809 --> 00:03:28,080

this Wiki project aims primarily to

76

00:03:32,210 --> 00:03:29,819

facilitate the development of

77

00:03:34,750 --> 00:03:32,220

professional articles on all aspects of

78

00:03:37,729 --> 00:03:34,760

complementary alternative and

79

00:03:40,250 --> 00:03:37,739

Integrative Medicine

80

00:03:42,890 --> 00:03:40,260

this Project's main page is called Wiki

81

00:03:45,070 --> 00:03:42,900

project alternative medicine and its

82

00:03:47,869 --> 00:03:45,080

popular pages is called Wiki project

83

00:03:50,390 --> 00:03:47,879

alternative medicine forward slash

84

00:03:53,030 --> 00:03:50,400

popular pages and the links will be

85

00:03:55,070 --> 00:03:53,040

included in this week's show notes

86

00:03:57,589 --> 00:03:55,080

what I found interesting was that the

87

00:03:59,990 --> 00:03:57,599

top two entries related to people we

88

00:04:03,190 --> 00:04:00,000

have already covered in the series at

89

00:04:06,830 --> 00:04:03,200

number two spot with a daily average of

90

00:04:09,110 --> 00:04:06,840

7441 page views is Jenny McCarthy and

91

00:04:10,149 --> 00:04:09,120

the number one with a daily average of

92

00:04:15,470 --> 00:04:10,159

11

93

00:04:17,210 --> 00:04:15,480

539 page views is Gwyneth Paltrow

94

00:04:19,550 --> 00:04:17,220

and now with the help of Richard

95

00:04:22,069 --> 00:04:19,560

Saunders let's take a look at the top

96

00:04:25,070 --> 00:04:22,079

entries in the Wikipedia articles from

97

00:04:27,490 --> 00:04:25,080

numbers 12 to number three per number of

98

00:04:30,110 --> 00:04:27,500

page views listed at the popular Pages

99

00:04:32,570 --> 00:04:30,120

the list we'll use comes from data

100

00:04:34,000 --> 00:04:32,580

collected in January 2023 so it's

101
00:04:37,510 --> 00:04:34,010
reasonably up to date

102
00:04:40,129 --> 00:04:37,520
[Music]

103
00:04:41,650 --> 00:04:40,139
at number 12 on the list with a daily

104
00:04:47,210 --> 00:04:41,660
average of

105
00:04:48,730 --> 00:04:47,220
2617 views is Brett Weinstein according

106
00:04:53,450 --> 00:04:48,740
to his wiki page

107
00:04:56,810 --> 00:04:53,460
Brett Samuel Weinstein born in 1969 is

108
00:04:59,930 --> 00:04:56,820
an American podcaster author and former

109
00:05:02,390 --> 00:04:59,940
professor of evolutionary biology he

110
00:05:06,710 --> 00:05:02,400
served on the faculty of Evergreen State

111
00:05:09,530 --> 00:05:06,720
College from 2002 until 2017 when he

112
00:05:12,770 --> 00:05:09,540
resigned in the aftermath of a series of

113
00:05:15,170 --> 00:05:12,780

Campus protests about racial equality at

114

00:05:17,210 --> 00:05:15,180

Evergreen which brought Weinstein to

115

00:05:19,909 --> 00:05:17,220

national attention along with his

116

00:05:22,749 --> 00:05:19,919

brother Eric Weinstein he is considered

117

00:05:25,249 --> 00:05:22,759

part of the intellectual dark web

118

00:05:27,170 --> 00:05:25,259

Weinstein has been criticized for making

119

00:05:30,290 --> 00:05:27,180

false statements about covid-19

120

00:05:33,529 --> 00:05:30,300

treatments and vaccines

121

00:05:34,969 --> 00:05:33,539

during the covid-19 pandemic Weinstein

122

00:05:37,550 --> 00:05:34,979

made several public appearances

123

00:05:41,210 --> 00:05:37,560

advocating the use of the anti-parasitic

124

00:05:43,249 --> 00:05:41,220

drug Ivermectin to prevent or treat the

125

00:05:45,969 --> 00:05:43,259

disease and downplaying the

126

00:05:49,210 --> 00:05:45,979

effectiveness of the covid-19 vaccines

127

00:05:53,450 --> 00:05:49,220

David Gorski in science-based medicine

128

00:05:56,870 --> 00:05:53,460

described Weinstein as a prominent quote

129

00:06:00,710 --> 00:05:56,880

covid-19 contrarian and spreader of

130

00:06:02,830 --> 00:06:00,720

disinformation end quote and quote one

131

00:06:05,689 --> 00:06:02,840

of the foremost purveyors of covid-19

132

00:06:08,749 --> 00:06:05,699

disinformation end quote citing his

133

00:06:11,870 --> 00:06:08,759

appearances on Joe Rogan and Bill Maher

134

00:06:15,050 --> 00:06:11,880

stating that he quote considers it

135

00:06:17,029 --> 00:06:15,060

dangerous end quote Eric topel professor

136

00:06:19,150 --> 00:06:17,039

of molecular medicine described

137

00:06:22,189 --> 00:06:19,160

Weinstein's position on

138

00:06:24,830 --> 00:06:22,199

mRNA vaccines as quote totally

139

00:06:29,689 --> 00:06:24,840

irresponsible it's Reckless it's sick

140

00:06:32,390 --> 00:06:29,699

it's predatory it's really sad end quote

141

00:06:34,570 --> 00:06:32,400

at number 11 on the list with a daily

142

00:06:39,469 --> 00:06:34,580

average of 2

143

00:06:42,050 --> 00:06:39,479

699 views is Suzanne Summers according

144

00:06:45,529 --> 00:06:42,060

to her Wikipedia page Suzanne Marie

145

00:06:48,650 --> 00:06:45,539

Summers born in 1946 is an American

146

00:06:50,809 --> 00:06:48,660

actress author singer businesswoman and

147

00:06:53,210 --> 00:06:50,819

health spokesperson

148

00:06:55,550 --> 00:06:53,220

she appeared in the television role of

149

00:06:58,730 --> 00:06:55,560

Chrissy snow on Three's Company and is

150

00:07:01,189 --> 00:06:58,740

Carol Foster Lambert on step by step

151
00:07:03,409 --> 00:07:01,199
Summers later became the author of a

152
00:07:06,129 --> 00:07:03,419
series of self-help books including

153
00:07:10,270 --> 00:07:06,139
ageless the naked truth about

154
00:07:13,070 --> 00:07:10,280
bioidentical hormones in 2006 about

155
00:07:15,350 --> 00:07:13,080
bioidentical hormone replacement therapy

156
00:07:18,830 --> 00:07:15,360
she has released two autobiographies

157
00:07:20,990 --> 00:07:18,840
four diet books and a book of poetry

158
00:07:23,689 --> 00:07:21,000
Summers has been criticized for her

159
00:07:26,689 --> 00:07:23,699
views on some medical subjects and her

160
00:07:29,150 --> 00:07:26,699
advocacy of the Wiley protocol which has

161
00:07:32,450 --> 00:07:29,160
been labeled as quote scientifically

162
00:07:34,670 --> 00:07:32,460
unproven and dangerous end quote

163
00:07:37,010 --> 00:07:34,680

her promotion of alternative Cancer

164

00:07:39,170 --> 00:07:37,020

Treatments has received criticism from

165

00:07:41,809 --> 00:07:39,180

the American Cancer Society

166

00:07:45,409 --> 00:07:41,819

she's also opposed to water fluoridation

167

00:07:47,990 --> 00:07:45,419

calling fluoride a quote toxic waste

168

00:07:49,070 --> 00:07:48,000

byproduct of the aluminum manufacturer's

169

00:07:52,909 --> 00:07:49,080

end quote

170

00:07:55,249 --> 00:07:52,919

in January of 2013 she suggested that

171

00:07:57,469 --> 00:07:55,259

Adam Lanza went on his shooting spree at

172

00:07:59,990 --> 00:07:57,479

Sandy Hook Elementary School due to the

173

00:08:02,809 --> 00:08:00,000

level of toxins in his diet and the

174

00:08:04,670 --> 00:08:02,819

household cleaners he was exposed to she

175

00:08:09,290 --> 00:08:04,680

stated that all these chemicals may

176

00:08:11,749 --> 00:08:09,300

quote over Electrify the brain end quote

177

00:08:13,850 --> 00:08:11,759

oh my

178

00:08:15,490 --> 00:08:13,860

at number 10 on the list with a daily

179

00:08:20,629 --> 00:08:15,500

average of

180

00:08:23,330 --> 00:08:20,639

2764 views is mercury element according

181

00:08:26,930 --> 00:08:23,340

to its wiki page Mercury is a chemical

182

00:08:30,409 --> 00:08:26,940

element with the symbol HG and the

183

00:08:34,010 --> 00:08:30,419

atomic number 80. it is also known as

184

00:08:36,829 --> 00:08:34,020

quicksilver a heavy silvery d block

185

00:08:39,529 --> 00:08:36,839

element mercury is the only metallic

186

00:08:41,750 --> 00:08:39,539

element that is known to be liquid at

187

00:08:43,670 --> 00:08:41,760

standard temperature and pressure the

188

00:08:46,250 --> 00:08:43,680

only other element that is liquid under

189

00:08:49,370 --> 00:08:46,260

these conditions is the halogen bromine

190

00:08:51,650 --> 00:08:49,380

though Metals such as cesium gallium and

191

00:08:54,410 --> 00:08:51,660

rubidium melt just above room

192

00:08:57,350 --> 00:08:54,420

temperature mercury poisoning can result

193

00:09:00,410 --> 00:08:57,360

from exposure to water soluble forms of

194

00:09:04,190 --> 00:09:00,420

mercury by inhalation of mercury vapor

195

00:09:06,730 --> 00:09:04,200

or by ingesting any form of mercury in

196

00:09:08,630 --> 00:09:06,740

serious form it is also known as

197

00:09:11,630 --> 00:09:08,640

minamata disease

198

00:09:13,910 --> 00:09:11,640

mercury poisoning is intensified with

199

00:09:16,730 --> 00:09:13,920

lead co-exposures

200

00:09:19,670 --> 00:09:16,740

concurrent Mercury and Lead exposures

201
00:09:22,130 --> 00:09:19,680
are considered one risk factor for

202
00:09:24,410 --> 00:09:22,140
autism

203
00:09:25,930 --> 00:09:24,420
at number nine on the list with a daily

204
00:09:29,990 --> 00:09:25,940
average of

205
00:09:32,630 --> 00:09:30,000
2897 views is withania sumnifera

206
00:09:34,970 --> 00:09:32,640
something I'm not familiar with

207
00:09:37,930 --> 00:09:34,980
according to its Wikipedia page with

208
00:09:41,449 --> 00:09:37,940
Ania somnifera known commonly as

209
00:09:43,910 --> 00:09:41,459
ashwagandha or winter cherry is an

210
00:09:45,829 --> 00:09:43,920
evergreen shrub in the solanaceae OR

211
00:09:48,470 --> 00:09:45,839
nightshade family that grows in India

212
00:09:50,329 --> 00:09:48,480
the Middle East and parts of Africa

213
00:09:53,449 --> 00:09:50,339

several other species in the genus

214

00:09:55,850 --> 00:09:53,459

withania are morphologically similar the

215

00:09:57,650 --> 00:09:55,860

plant particularly its root powder has

216

00:09:59,930 --> 00:09:57,660

been used for centuries in traditional

217

00:10:01,670 --> 00:09:59,940

Indian medicine although used in

218

00:10:03,530 --> 00:10:01,680

herbalism and sold as a dietary

219

00:10:05,930 --> 00:10:03,540

supplement there is insufficient

220

00:10:07,730 --> 00:10:05,940

scientific evidence that it is safe or

221

00:10:09,650 --> 00:10:07,740

effective for treating any health

222

00:10:13,130 --> 00:10:09,660

condition or disease

223

00:10:15,530 --> 00:10:13,140

with Ania somnifera may cause adverse

224

00:10:17,930 --> 00:10:15,540

effects if taken alone or together with

225

00:10:21,050 --> 00:10:17,940

prescription drugs side effects may

226

00:10:23,690 --> 00:10:21,060

include diarrhea headache sedation or

227

00:10:27,470 --> 00:10:23,700

nausea and the product should not be

228

00:10:29,810 --> 00:10:27,480

used during pregnancy or breastfeeding

229

00:10:31,329 --> 00:10:29,820

at number eight on the list with a daily

230

00:10:33,670 --> 00:10:31,339

average of

231

00:10:36,829 --> 00:10:33,680

3264 views is

232

00:10:39,650 --> 00:10:36,839

Brzezinski Clinic according to its wiki

233

00:10:41,690 --> 00:10:39,660

page the Brzezinski Clinic has a clinic

234

00:10:44,810 --> 00:10:41,700

offering an unproven cancer treatment

235

00:10:48,410 --> 00:10:44,820

which has been characterized as harmful

236

00:10:51,050 --> 00:10:48,420

quackery it was founded in 1976 and is

237

00:10:54,230 --> 00:10:51,060

located in Houston Texas in the United

238

00:10:55,990 --> 00:10:54,240

States it offers a form of chemotherapy

239

00:10:58,150 --> 00:10:56,000

called quote

240

00:11:00,550 --> 00:10:58,160

anti-neoplastin therapy end quote

241

00:11:04,930 --> 00:11:00,560

devised by the Clinic's founder

242

00:11:07,310 --> 00:11:04,940

stanislaw Brzezinski in the 1970s

243

00:11:08,990 --> 00:11:07,320

anti-neoplaston and I trust I'm

244

00:11:11,930 --> 00:11:09,000

pronouncing that correctly is

245

00:11:15,110 --> 00:11:11,940

brzezinski's term for a group of urine

246

00:11:17,930 --> 00:11:15,120

derived peptides peptide derivatives and

247

00:11:21,250 --> 00:11:17,940

mixtures there is no accepted scientific

248

00:11:25,250 --> 00:11:21,260

evidence of benefit from anti-neoplastin

249

00:11:27,370 --> 00:11:25,260

combinations for various diseases the

250

00:11:30,530 --> 00:11:27,380

clinic has been the focus of criticism

251

00:11:33,170 --> 00:11:30,540

primarily due to the way its

252

00:11:34,730 --> 00:11:33,180

anti-neoplastic therapy is promoted the

253

00:11:37,150 --> 00:11:34,740

costs for people with cancer

254

00:11:39,710 --> 00:11:37,160

participating in Trials of

255

00:11:42,350 --> 00:11:39,720

antineoplastons and problems with the

256

00:11:44,569 --> 00:11:42,360

way these trials are run legal cases

257

00:11:47,449 --> 00:11:44,579

have been brought as a result of the

258

00:11:50,090 --> 00:11:47,459

sale of the therapy without regulatory

259

00:11:51,889 --> 00:11:50,100

approval Brzezinski is also the

260

00:11:54,050 --> 00:11:51,899

president and founder of a

261

00:11:56,810 --> 00:11:54,060

pharmaceutical company the Brzezinski

262

00:11:59,569 --> 00:11:56,820

Research Institute which manufactures

263

00:12:01,670 --> 00:11:59,579

his anti-neoplastic drugs

264

00:12:03,550 --> 00:12:01,680

although Brzezinski and his associates

265

00:12:05,690 --> 00:12:03,560

claim success in the use of

266

00:12:08,150 --> 00:12:05,700

anti-neoplastic combinations for the

267

00:12:10,069 --> 00:12:08,160

treatment of various diseases and some

268

00:12:11,990 --> 00:12:10,079

of the Clinic's patients say they have

269

00:12:14,509 --> 00:12:12,000

been helped there is no clinical

270

00:12:17,150 --> 00:12:14,519

evidence of the efficacy of these

271

00:12:19,790 --> 00:12:17,160

methods the consensus among the

272

00:12:22,430 --> 00:12:19,800

professional Community as represented by

273

00:12:25,670 --> 00:12:22,440

the American Cancer Society and cancer

274

00:12:28,730 --> 00:12:25,680

research UK is that anti-neoplastic

275

00:12:31,069 --> 00:12:28,740

therapy is unproven and the overall

276
00:12:34,550 --> 00:12:31,079
probability of the treatment turning out

277
00:12:37,190 --> 00:12:34,560
to be as claimed is low due to the lack

278
00:12:39,290 --> 00:12:37,200
of credible mechanisms and the poor

279
00:12:41,530 --> 00:12:39,300
state of research after more than 35

280
00:12:43,910 --> 00:12:41,540
years of Investigation

281
00:12:46,970 --> 00:12:43,920
anti-neoplaston treatments have

282
00:12:49,629 --> 00:12:46,980
significant known side effects including

283
00:12:52,250 --> 00:12:49,639
severe neurotoxicity

284
00:12:54,050 --> 00:12:52,260
independent scientists have been unable

285
00:12:57,970 --> 00:12:54,060
to reproduce the positive results

286
00:13:01,069 --> 00:12:57,980
reported in the brzezinski's studies

287
00:13:03,590 --> 00:13:01,079
NCI observed that the researchers other

288
00:13:05,930 --> 00:13:03,600

than Brzezinski and his associates have

289

00:13:08,930 --> 00:13:05,940

not been successful in duplicating his

290

00:13:11,389 --> 00:13:08,940

results and cancer research UK states

291

00:13:13,569 --> 00:13:11,399

that quote available scientific evidence

292

00:13:16,129 --> 00:13:13,579

does not support claims that

293

00:13:21,889 --> 00:13:16,139

anti-neoplaston therapy is effective in

294

00:13:26,470 --> 00:13:24,470

and at number seven on the list with a

295

00:13:30,590 --> 00:13:26,480

daily average of

296

00:13:33,650 --> 00:13:30,600

3657 views is yoga

297

00:13:35,990 --> 00:13:33,660

according to its Wikipedia page yoga is

298

00:13:38,090 --> 00:13:36,000

a group of physical mental and spiritual

299

00:13:40,550 --> 00:13:38,100

practices or disciplines which

300

00:13:43,509 --> 00:13:40,560

originated in Ancient India and aim to

301
00:13:45,769 --> 00:13:43,519
control or yoke and still the Mind

302
00:13:48,590 --> 00:13:45,779
recognizing a detached witness

303
00:13:52,730 --> 00:13:48,600
Consciousness Untouched by the mind or

304
00:13:55,069 --> 00:13:52,740
chitta and mundane suffering or dukkha

305
00:13:57,650 --> 00:13:55,079
there is a wide variety of schools of

306
00:14:00,590 --> 00:13:57,660
Yoga practices and goals in Hinduism

307
00:14:03,470 --> 00:14:00,600
Buddhism and Jainism and traditional and

308
00:14:05,690 --> 00:14:03,480
modern yoga is practiced worldwide

309
00:14:08,690 --> 00:14:05,700
two general theories exist on the

310
00:14:11,269 --> 00:14:08,700
origins of yoga the linear model holds

311
00:14:13,910 --> 00:14:11,279
that yoga originated in The Vedic period

312
00:14:16,610 --> 00:14:13,920
as reflected in The Vedic textual Corpus

313
00:14:19,190 --> 00:14:16,620

and influence Buddhism according to

314

00:14:21,530 --> 00:14:19,200

author Edward Fitzpatrick krangle this

315

00:14:23,690 --> 00:14:21,540

model is mainly supported by Hindu

316

00:14:26,810 --> 00:14:23,700

Scholars according to the synthesis

317

00:14:29,750 --> 00:14:26,820

model yoga is a synthesis of non-vadic

318

00:14:31,850 --> 00:14:29,760

and Vedic elements this model is favored

319

00:14:35,389 --> 00:14:31,860

in Western scholarship

320

00:14:37,790 --> 00:14:35,399

introduction in the west yoga and other

321

00:14:39,829 --> 00:14:37,800

aspects of Indian philosophy came to the

322

00:14:43,069 --> 00:14:39,839

attention of the educated Western public

323

00:14:44,990 --> 00:14:43,079

during the mid-19th century and NC Paul

324

00:14:47,689 --> 00:14:45,000

published his Treatise on yoga

325

00:14:51,350 --> 00:14:47,699

philosophy in 1851.

326

00:14:53,150 --> 00:14:51,360

Swami Vivekananda the first Hindu

327

00:14:55,329 --> 00:14:53,160

teacher to Advocate and disseminate

328

00:14:58,129 --> 00:14:55,339

elements of yoga to a western audience

329

00:14:59,689 --> 00:14:58,139

toured Europe and the United States in

330

00:15:02,030 --> 00:14:59,699

the 1890s

331

00:15:04,069 --> 00:15:02,040

his reception built on the interest of

332

00:15:07,670 --> 00:15:04,079

intellectuals who included the New

333

00:15:11,110 --> 00:15:09,889

at number six on the list with a daily

334

00:15:15,350 --> 00:15:11,120

average of

335

00:15:17,389 --> 00:15:15,360

3821 views is lysergic acid diethylamide

336

00:15:23,810 --> 00:15:17,399

LSD

337

00:15:25,449 --> 00:15:23,820

known colloquially as acid is a potent

338

00:15:28,910 --> 00:15:25,459

psychedelic drug

339

00:15:32,050 --> 00:15:28,920

effects typically include intensified

340

00:15:36,110 --> 00:15:32,060

thoughts emotions and sensory perception

341

00:15:38,629 --> 00:15:36,120

at sufficiently high doses LSD manifests

342

00:15:42,170 --> 00:15:38,639

primarily mental Visual and auditory

343

00:15:44,269 --> 00:15:42,180

hallucinations dilated pupils increased

344

00:15:46,790 --> 00:15:44,279

blood pressure and increased body

345

00:15:49,129 --> 00:15:46,800

temperature are typical effects

346

00:15:51,310 --> 00:15:49,139

typically begin within half an hour and

347

00:15:54,710 --> 00:15:51,320

can last up to 20 hours

348

00:15:58,610 --> 00:15:54,720

LSD is also capable of causing mystical

349

00:16:01,910 --> 00:15:58,620

experiences and ego disillusion it is

350

00:16:05,689 --> 00:16:01,920

used mainly as a recreational drug for

351

00:16:09,050 --> 00:16:05,699

Spiritual reasons LSD is both the

352

00:16:11,930 --> 00:16:09,060

prototypical Psychedelic and one of the

353

00:16:13,129 --> 00:16:11,940

classical psychedelics being the

354

00:16:15,949 --> 00:16:13,139

psychedelics with the greatest

355

00:16:18,050 --> 00:16:15,959

scientific and cultural significance LSD

356

00:16:20,210 --> 00:16:18,060

is typically either swallowed or held

357

00:16:23,269 --> 00:16:20,220

under the tongue it is most often sold

358

00:16:26,750 --> 00:16:23,279

on blotter paper and less commonly as

359

00:16:29,629 --> 00:16:26,760

tablets in a watery solution or in

360

00:16:32,930 --> 00:16:29,639

gelatin squares called pains

361

00:16:36,949 --> 00:16:32,940

LSD currently has no approved uses in

362

00:16:39,829 --> 00:16:36,959

medicine a meta-analysis concluded that

363

00:16:42,949 --> 00:16:39,839

a single dose was effective at reducing

364

00:16:44,749 --> 00:16:42,959

alcohol consumption in alcoholism LSD

365

00:16:47,449 --> 00:16:44,759

has also been studied in depression

366

00:16:51,470 --> 00:16:47,459

anxiety and Drug dependence with

367

00:16:55,030 --> 00:16:53,509

at number five on the list with a daily

368

00:16:59,449 --> 00:16:55,040

average of

369

00:17:02,030 --> 00:16:59,459

4270 views is Carol vorderman

370

00:17:05,870 --> 00:17:02,040

according to her Wikipedia page Carol

371

00:17:08,169 --> 00:17:05,880

Jean vorderman or MBE which is a member

372

00:17:11,510 --> 00:17:08,179

of the order of the British Empire

373

00:17:14,169 --> 00:17:11,520

and on Fiat I'm not sure how I'm

374

00:17:17,809 --> 00:17:14,179

supposed to say that it's

375

00:17:21,250 --> 00:17:17,819

h-o-n-f-i-e-t as an aside on the IET

376

00:17:23,630 --> 00:17:21,260

website and the IET stands for

377

00:17:27,230 --> 00:17:23,640

institution of engineering and

378

00:17:29,510 --> 00:17:27,240

Technology quote honorary fellows are

379

00:17:31,430 --> 00:17:29,520

persons distinguished by their work in

380

00:17:33,710 --> 00:17:31,440

any engineering discipline falling

381

00:17:36,169 --> 00:17:33,720

within the objects and purposes of the

382

00:17:40,010 --> 00:17:36,179

IET end quote

383

00:17:42,169 --> 00:17:40,020

born the 24th of December 1960 she is a

384

00:17:44,570 --> 00:17:42,179

Welsh media personality best known for

385

00:17:48,890 --> 00:17:44,580

appearing on the game show countdown for

386

00:17:51,049 --> 00:17:48,900

26 years from 1982 until 2008. as a

387

00:17:53,390 --> 00:17:51,059

newspaper columnist and nominal author

388

00:17:55,310 --> 00:17:53,400

of educational and diet books and

389

00:17:56,830 --> 00:17:55,320

hosting the Annual Pride of Britain

390

00:17:59,630 --> 00:17:56,840

Awards

391

00:18:02,630 --> 00:17:59,640

vorderman's career began in 1982 when

392

00:18:04,669 --> 00:18:02,640

she joined Channel 4 game show countdown

393

00:18:07,549 --> 00:18:04,679

she appeared on the show with Richard

394

00:18:11,270 --> 00:18:07,559

Whiteley from 1982 until his death in

395

00:18:14,630 --> 00:18:11,280

2005. and subsequently with Dez align

396

00:18:15,830 --> 00:18:14,640

them and Des O'Connor before leaving in

397

00:18:18,169 --> 00:18:15,840

2008

398

00:18:20,510 --> 00:18:18,179

while appearing on countdown vorderman

399

00:18:23,690 --> 00:18:20,520

began presenting other shows for various

400

00:18:26,630 --> 00:18:23,700

broadcasters including Better Homes and

401
00:18:28,730 --> 00:18:26,640
the pride of Britain awards for ITV as

402
00:18:30,470 --> 00:18:28,740
well as guest hosting shows such as have

403
00:18:33,110 --> 00:18:30,480
I got news for you

404
00:18:36,950 --> 00:18:33,120
the Sunday night project and Lorraine

405
00:18:39,590 --> 00:18:36,960
she has written books on detox diets

406
00:18:42,350 --> 00:18:39,600
detox diets are dietary plans that claim

407
00:18:44,990 --> 00:18:42,360
to have detoxifying effects the general

408
00:18:47,270 --> 00:18:45,000
idea suggests that most food contains

409
00:18:49,310 --> 00:18:47,280
contaminants ingredients deemed

410
00:18:51,770 --> 00:18:49,320
unnecessary for human life

411
00:18:54,289 --> 00:18:51,780
such as flavor enhancers food colorings

412
00:18:57,110 --> 00:18:54,299
pesticides and preservatives

413
00:18:59,810 --> 00:18:57,120

scientists dietitians and doctors while

414

00:19:03,169 --> 00:18:59,820

generally viewing brief quote detox

415

00:19:06,169 --> 00:19:03,179

diets end quote as harmless unless

416

00:19:08,690 --> 00:19:06,179

nutritional deficiency results often

417

00:19:11,870 --> 00:19:08,700

dispute the value and need of these

418

00:19:14,450 --> 00:19:11,880

detox diets due to lack of supporting

419

00:19:16,970 --> 00:19:14,460

factual evidence or coherent rationale

420

00:19:18,950 --> 00:19:16,980

in cases where a person suffers from a

421

00:19:21,590 --> 00:19:18,960

disease belief in the efficacy of a

422

00:19:25,610 --> 00:19:21,600

detox diet can result in delay or

423

00:19:33,230 --> 00:19:27,650

at number four on the list with a daily

424

00:19:35,810 --> 00:19:33,240

average of 4812 views is MDMA

425

00:19:39,650 --> 00:19:35,820

according to its wiki page

426

00:19:42,650 --> 00:19:39,660

methylene deoxy methamphetamine mdna

427

00:19:46,010 --> 00:19:42,660

commonly seen in tablet form ecstasy and

428

00:19:48,770 --> 00:19:46,020

Crystal form Molly or Mandy is a potent

429

00:19:52,070 --> 00:19:48,780

M pathogen and pathogen we have

430

00:19:54,049 --> 00:19:52,080

stimulant properties primarily used for

431

00:19:56,750 --> 00:19:54,059

recreational purposes

432

00:20:01,070 --> 00:19:56,760

the desired effects include altered

433

00:20:03,470 --> 00:20:01,080

Sensations increased energy empathy and

434

00:20:06,110 --> 00:20:03,480

pleasure when taken by mouth effects

435

00:20:08,450 --> 00:20:06,120

begin within 30 to 45 minutes and last

436

00:20:12,350 --> 00:20:08,460

three to six hours

437

00:20:15,310 --> 00:20:12,360

MDMA was first developed in 1912 by

438

00:20:18,650 --> 00:20:15,320

Merck it was used to enhance

439

00:20:21,169 --> 00:20:18,660

Psychotherapy beginning in the 1970s and

440

00:20:25,310 --> 00:20:21,179

became popular as a street drug in the

441

00:20:28,490 --> 00:20:25,320

1980s MDMA is commonly associated with

442

00:20:32,330 --> 00:20:28,500

dance parties Raves and electronic dance

443

00:20:35,750 --> 00:20:32,340

music in 2016 about 21 million people

444

00:20:37,630 --> 00:20:35,760

between the ages of 15 and 64 used

445

00:20:40,430 --> 00:20:37,640

ecstasy

446

00:20:42,470 --> 00:20:40,440

0.3 percent of the world population

447

00:20:45,890 --> 00:20:42,480

this was broadly similar to the

448

00:20:47,330 --> 00:20:45,900

percentage of people who use cocaine or

449

00:20:51,650 --> 00:20:47,340

amphetamines

450

00:20:54,529 --> 00:20:51,660

but lower for cannabis or opioids in the

451
00:20:57,409 --> 00:20:54,539
United States as of 2017 about seven

452
00:21:01,370 --> 00:20:57,419
percent of people have used MDMA at some

453
00:21:03,710 --> 00:21:01,380
point in their lives and 0.9 have used

454
00:21:06,590 --> 00:21:03,720
it in the last year

455
00:21:09,770 --> 00:21:06,600
short-term adverse effects include

456
00:21:13,669 --> 00:21:09,780
grinding of the teeth blurred vision

457
00:21:16,250 --> 00:21:13,679
sweating and a rapid heartbeat and

458
00:21:19,549 --> 00:21:16,260
extended use can also lead to addiction

459
00:21:23,150 --> 00:21:19,559
memory problems paranoia and difficulty

460
00:21:24,950 --> 00:21:23,160
sleeping deaths have been reported due

461
00:21:26,510 --> 00:21:24,960
to increased body temperature and

462
00:21:28,570 --> 00:21:26,520
dehydration

463
00:21:30,850 --> 00:21:28,580

following use people often feel

464

00:21:34,789 --> 00:21:30,860

depressed and tired

465

00:21:36,830 --> 00:21:34,799

MDMA acts primarily by increasing the

466

00:21:41,270 --> 00:21:36,840

activity of the neurotransmitters

467

00:21:43,549 --> 00:21:41,280

serotonin dopamine and noradrenaline in

468

00:21:46,909 --> 00:21:43,559

parts of the brain it belongs to the

469

00:21:50,330 --> 00:21:46,919

substituted amphetamine classes of drugs

470

00:21:53,750 --> 00:21:50,340

small doses of MDMA are used by some

471

00:21:56,350 --> 00:21:53,760

religious practitioners as an antheogen

472

00:22:00,710 --> 00:21:56,360

to enhance prayer or meditation

473

00:22:04,549 --> 00:22:00,720

MDMA has been used as an adjunct in New

474

00:22:11,270 --> 00:22:07,070

and finally at number three on the list

475

00:22:14,270 --> 00:22:11,280

with a daily average of 5605 views is

476

00:22:16,789 --> 00:22:14,280

yin and yang

477

00:22:19,130 --> 00:22:16,799

according to its Wikipedia page yin and

478

00:22:21,230 --> 00:22:19,140

yang is a Chinese philosophical concept

479

00:22:23,029 --> 00:22:21,240

that describes opposite but

480

00:22:25,310 --> 00:22:23,039

interconnected forces

481

00:22:27,830 --> 00:22:25,320

in Chinese cosmology the universe

482

00:22:30,230 --> 00:22:27,840

creates itself out of a primary chaos of

483

00:22:32,390 --> 00:22:30,240

material energy organized into the

484

00:22:34,490 --> 00:22:32,400

cycles of Yin and Yang and formed into

485

00:22:37,549 --> 00:22:34,500

objects and lives

486

00:22:38,810 --> 00:22:37,559

Yin is the receptive and yang the active

487

00:22:41,149 --> 00:22:38,820

principle

488

00:22:44,029 --> 00:22:41,159

seen in all forms of change and

489

00:22:46,909 --> 00:22:44,039

difference such as the annual cycle like

490

00:22:48,730 --> 00:22:46,919

winter and summer the landscape North

491

00:22:52,190 --> 00:22:48,740

facing shade and south facing brightness

492

00:22:54,529 --> 00:22:52,200

sexual coupling female and male

493

00:22:56,630 --> 00:22:54,539

the formation of both men and women as

494

00:23:00,409 --> 00:22:56,640

characters and socio-political history

495

00:23:03,169 --> 00:23:00,419

or disorder and Order

496

00:23:05,870 --> 00:23:03,179

and that brings us up to numbers 2 and 1

497

00:23:08,630 --> 00:23:05,880

which we mentioned before now before you

498

00:23:11,930 --> 00:23:08,640

ask here are the subjects making up

499

00:23:14,350 --> 00:23:11,940

numbers 13 to 20. Tamarind

500

00:23:15,950 --> 00:23:14,360

transcendental

501
00:23:17,289 --> 00:23:15,960
meditation

502
00:23:20,930 --> 00:23:17,299
ayurveda

503
00:23:22,510 --> 00:23:20,940
ambergris or ambergris depending on who

504
00:23:26,870 --> 00:23:22,520
you listen to How to pronounce it

505
00:23:28,730 --> 00:23:26,880
Alchemy pseudoscience feng shui and

506
00:23:33,350 --> 00:23:28,740
Chiropractic

507
00:23:35,330 --> 00:23:33,360
Homeopathy comes in at number 23.

508
00:23:37,730 --> 00:23:35,340
in the next segment I'll look at the

509
00:23:39,230 --> 00:23:37,740
wiki project for folklore and see what

510
00:23:41,630 --> 00:23:39,240
the top page views are for this

511
00:23:44,510 --> 00:23:41,640
fascinating look into history

512
00:23:45,710 --> 00:23:44,520
but for now this is Adrian Hill signing

513
00:23:49,710 --> 00:23:45,720

off from Canada

514

00:24:04,010 --> 00:24:00,909

[Music]

515

00:24:06,470 --> 00:24:04,020

Adrian Hill here and I'm really excited

516

00:24:09,529 --> 00:24:06,480

to announce I'm going to be heading to

517

00:24:11,210 --> 00:24:09,539

Sydney on March 14th Canada time and

518

00:24:14,750 --> 00:24:11,220

we'll be attending a Skeptics in the pub

519

00:24:16,850 --> 00:24:14,760

on Thursday March 23rd hopefully I'll be

520

00:24:18,830 --> 00:24:16,860

over the jet lag by then and I will be

521

00:24:22,310 --> 00:24:18,840

fully awake for my talk which I have

522

00:24:24,830 --> 00:24:22,320

titled skepticism and syntax being a

523

00:24:26,810 --> 00:24:24,840

Wikipedia Guru with giggles and gumption

524

00:24:29,090 --> 00:24:26,820

join me to walk through my journey to

525

00:24:30,590 --> 00:24:29,100

becoming a skeptical activist from my

526

00:24:33,470 --> 00:24:30,600

first behind the scenes work with the

527

00:24:35,750 --> 00:24:33,480

gorilla skepticism on Wikipedia not so

528

00:24:38,330 --> 00:24:35,760

secret cabal two snickering on the

529

00:24:40,070 --> 00:24:38,340

skeptic Zone podcast join me for

530

00:24:43,210 --> 00:24:40,080

discussions on haunted houses medical

531

00:24:46,430 --> 00:24:43,220

pseudoscience psychics and silly stories

532

00:24:49,310 --> 00:24:46,440

giggling guaranteed and that's at the

533

00:24:52,310 --> 00:24:49,320

Occidental Hotel on Thursday March 23rd

534

00:24:56,409 --> 00:24:52,320

at 6 PM in Sydney details can be found

535

00:24:59,150 --> 00:24:56,419

at meetup.com forward slash AUST

536

00:25:00,470 --> 00:24:59,160

Skeptics hope I see you there

537

00:25:26,269 --> 00:25:00,480

[Music]

538

00:25:28,070 --> 00:25:26,279

this is Adrian Hill from Canada happy to

539

00:25:31,789 --> 00:25:28,080

be back to read the highlights from the

540

00:25:34,090 --> 00:25:31,799

Australian Skeptics newsletter

541

00:25:36,590 --> 00:25:34,100

this is newsletter number

542

00:25:38,690 --> 00:25:36,600

167. you can subscribe to this

543

00:25:41,330 --> 00:25:38,700

newsletter and get it delivered to your

544

00:25:43,490 --> 00:25:41,340

inbox every other week complete with

545

00:25:45,909 --> 00:25:43,500

links to all the stories

546

00:25:48,520 --> 00:25:45,919

just visit

547

00:25:50,630 --> 00:25:48,530

www.skeptics.com dot a u

548

00:25:54,230 --> 00:25:50,640

[Music]

549

00:25:56,930 --> 00:25:54,240

hi all says Tim did you manage to

550

00:25:58,850 --> 00:25:56,940

celebrate Darwin day February 12th for

551

00:26:00,890 --> 00:25:58,860

those who forgot to send a card but

552

00:26:03,350 --> 00:26:00,900

don't worry we can celebrate the impact

553

00:26:05,450 --> 00:26:03,360

of Darwin day every day along with a lot

554

00:26:08,570 --> 00:26:05,460

of other scientists and thinkers who

555

00:26:10,909 --> 00:26:08,580

also probably deserve their own day

556

00:26:13,490 --> 00:26:10,919

we missed Alfred Russell Wallace day on

557

00:26:17,169 --> 00:26:13,500

January 8th but there is Einstein day on

558

00:26:20,870 --> 00:26:17,179

March 14th Mary Anning Day on May 21st

559

00:26:23,750 --> 00:26:20,880

Sagan day on November 9th all the way up

560

00:26:25,549 --> 00:26:23,760

to Newton day on December 25th though

561

00:26:27,710 --> 00:26:25,559

there might be a clash with something

562

00:26:30,890 --> 00:26:27,720

else on that day

563

00:26:32,149 --> 00:26:30,900

oh and we miss Copernicus day that was

564

00:26:34,549 --> 00:26:32,159
days ago

565

00:26:37,430 --> 00:26:34,559
in the meantime read on about things

566

00:26:39,890 --> 00:26:37,440
happening now though admittedly more

567

00:26:41,930 --> 00:26:39,900
articles than actual news hot off the

568

00:26:45,549 --> 00:26:41,940
press it's been a quiet fortnight

569

00:26:48,470 --> 00:26:45,559
where's Pete Evans when you need them

570

00:26:51,210 --> 00:26:48,480
read on Tim

571

00:26:56,330 --> 00:26:51,220
okay Tim I'll do just that

572

00:26:59,210 --> 00:26:56,340
[Music]

573

00:27:03,110 --> 00:26:59,220
quest for a consistent theory of ghosts

574

00:27:04,850 --> 00:27:03,120
hmm a thoughtful article that tries to

575

00:27:07,430 --> 00:27:04,860
find some meaning in the mess that is

576
00:27:10,310 --> 00:27:07,440
ghost hunting quote these observations

577
00:27:12,590 --> 00:27:10,320
suggest that the phenomena of ghosts and

578
00:27:14,870 --> 00:27:12,600
hauntings is a complex and often

579
00:27:17,149 --> 00:27:14,880
inconsistent one and that according to

580
00:27:19,970 --> 00:27:17,159
these commonly held beliefs the

581
00:27:22,370 --> 00:27:19,980
behaviors of ghosts can vary widely from

582
00:27:24,049 --> 00:27:22,380
one instance to another the lack of

583
00:27:26,330 --> 00:27:24,059
reliable repeatability and the

584
00:27:29,269 --> 00:27:26,340
variability of the experiences suggests

585
00:27:31,549 --> 00:27:29,279
that there may be many different factors

586
00:27:34,490 --> 00:27:31,559
at play in determining the nature of

587
00:27:37,130 --> 00:27:34,500
ghostly activity including individual

588
00:27:38,870 --> 00:27:37,140

perceptions and experiences cultural

589

00:27:40,730 --> 00:27:38,880

beliefs and the physical and

590

00:27:43,850 --> 00:27:40,740

environmental conditions in which the

591

00:27:46,010 --> 00:27:43,860

activity occurs end quote a thoughtful

592

00:27:48,110 --> 00:27:46,020

piece from a pop culture website that

593

00:27:50,090 --> 00:27:48,120

takes its subjects more seriously than

594

00:27:52,610 --> 00:27:50,100

you would think from a first glance at

595

00:27:59,769 --> 00:27:56,529

why Wikipedia is so tough on Bigfoot

596

00:28:02,090 --> 00:27:59,779

this article looks at the popular online

597

00:28:05,269 --> 00:28:02,100

encyclopedias coverage of what generally

598

00:28:06,950 --> 00:28:05,279

can be called pseudoscience a term that

599

00:28:10,130 --> 00:28:06,960

upsets many in the phenomena and

600

00:28:12,409 --> 00:28:10,140

cryptozoology field this article looks

601
00:28:15,409 --> 00:28:12,419
at what is required to get a mention in

602
00:28:17,470 --> 00:28:15,419
Wikipedia and what forces are at work to

603
00:28:20,269 --> 00:28:17,480
stop or at least modify some of the

604
00:28:25,269 --> 00:28:20,279
over-enthusiasm of supporters of unknown

605
00:28:29,149 --> 00:28:27,289
parapsychology's Journey to the

606
00:28:31,909 --> 00:28:29,159
mainstream

607
00:28:33,470 --> 00:28:31,919
this article gives us sometimes amusing

608
00:28:35,630 --> 00:28:33,480
but informative history of

609
00:28:38,090 --> 00:28:35,640
parapsychology's efforts to become a

610
00:28:40,310 --> 00:28:38,100
formally accepted science this process

611
00:28:41,870 --> 00:28:40,320
went on for some time with several

612
00:28:43,909 --> 00:28:41,880
failed attempts to join the American

613
00:28:47,269 --> 00:28:43,919

Association for the advancement of

614

00:28:49,850 --> 00:28:47,279

science but eventual success in becoming

615

00:28:51,830 --> 00:28:49,860

a member quote the field of

616

00:28:54,470 --> 00:28:51,840

parapsychology still faces an uphill

617

00:28:56,330 --> 00:28:54,480

battle for respectability end quote but

618

00:29:00,480 --> 00:28:56,340

the article suggests that opposition

619

00:29:03,850 --> 00:29:00,490

these days only comes from a minority

620

00:29:09,470 --> 00:29:06,769

true tales about spontaneous human

621

00:29:10,669 --> 00:29:09,480

combustion Susan gerbick are you

622

00:29:15,950 --> 00:29:10,679

listening

623

00:29:18,889 --> 00:29:15,960

this is an interesting article that

624

00:29:20,750 --> 00:29:18,899

looks at 11 cases some explicable like

625

00:29:23,110 --> 00:29:20,760

falling asleep while smoking sitting to

626

00:29:25,810 --> 00:29:23,120

a near a fire and some not

627

00:29:28,909 --> 00:29:25,820

generally a skeptical tone throughout

628

00:29:31,549 --> 00:29:28,919

including the good advice of if you

629

00:29:34,090 --> 00:29:31,559

don't know admit you don't know don't

630

00:29:36,970 --> 00:29:34,100

make up something to fill the gap

631

00:29:40,850 --> 00:29:36,980

foreign

632

00:29:43,070 --> 00:29:40,860

tology with Vic State Library

633

00:29:44,990 --> 00:29:43,080

magician and skeptic Nicholas Johnson

634

00:29:46,850 --> 00:29:45,000

has teamed up with the Victorian State

635

00:29:48,590 --> 00:29:46,860

library to create a series of videos

636

00:29:51,529 --> 00:29:48,600

that both teach you how to perform

637

00:29:53,630 --> 00:29:51,539

extraordinary magic and look at the

638

00:29:54,950 --> 00:29:53,640

neuroscientific secrets that make the

639

00:29:57,830 --> 00:29:54,960

magic work

640

00:29:59,630 --> 00:29:57,840

Johnson says quote these tricks are the

641

00:30:02,330 --> 00:29:59,640

perfect introduction to Magic and

642

00:30:09,010 --> 00:30:02,340

Neuroscience all you need is a few

643

00:30:16,570 --> 00:30:13,070

musical Skeptics explore conspiracies

644

00:30:20,029 --> 00:30:16,580

skeptical musician Nathan eggins AKA

645

00:30:23,450 --> 00:30:20,039

conspiracy of one has completed his

646

00:30:25,310 --> 00:30:23,460

debut album road to reason the first

647

00:30:28,490 --> 00:30:25,320

single to be released and the album's

648

00:30:31,250 --> 00:30:28,500

opening track is the song they don't

649

00:30:34,370 --> 00:30:31,260

want you to hear the they meaning

650

00:30:37,070 --> 00:30:34,380

another musical skeptic George harab

651

00:30:39,470 --> 00:30:37,080

Nathan and Geo take quote a

652

00:30:41,269 --> 00:30:39,480

tongue-in-cheek look at Grand conspiracy

653

00:30:43,970 --> 00:30:41,279

narratives from a rational perspective

654

00:30:46,549 --> 00:30:43,980

poking fun at the insecurity surely felt

655

00:30:49,130 --> 00:30:46,559

by Earth's supposed secret rulers about

656

00:30:52,070 --> 00:30:49,140

their ability to be exposed so easily

657

00:30:54,350 --> 00:30:52,080

end quote the song is available now and

658

00:30:58,190 --> 00:30:54,360

the album will be on full release in

659

00:31:00,560 --> 00:30:58,200

National Science week August 2023 Nathan

660

00:31:03,250 --> 00:31:00,570

will be off on a national tour soon

661

00:31:06,169 --> 00:31:03,260

[Music]

662

00:31:08,389 --> 00:31:06,179

we're working on the March issue of the

663

00:31:10,250 --> 00:31:08,399

skeptic magazine meanwhile you can read

664

00:31:12,110 --> 00:31:10,260

the article on the latest Hall of Shame

665

00:31:14,810 --> 00:31:12,120

as a sample from the December issue

666

00:31:17,990 --> 00:31:14,820

another ongoing battle you'll find it

667

00:31:19,669 --> 00:31:18,000

all at skeptics.com.au

668

00:31:22,149 --> 00:31:19,679

if you haven't subscribed to the

669

00:31:24,950 --> 00:31:22,159

magazine yet now is the time to do so

670

00:31:27,769 --> 00:31:24,960

you can sign up for a hard copy or

671

00:31:29,630 --> 00:31:27,779

digital Edition or both the digital is

672

00:31:32,450 --> 00:31:29,640

offered free to those who take up the

673

00:31:33,950 --> 00:31:32,460

hard copy version contact the editor if

674

00:31:36,470 --> 00:31:33,960

you're not sure if your existing

675

00:31:41,470 --> 00:31:36,480

subscription needs renewing learn more

676
00:31:46,730 --> 00:31:44,930
Skeptics in action if you have any ideas

677
00:31:48,649 --> 00:31:46,740
for stories or want to contribute to

678
00:31:50,750 --> 00:31:48,659
Skeptics Communications such as the

679
00:31:52,250 --> 00:31:50,760
magazine or Facebook page or just have

680
00:31:54,649 --> 00:31:52,260
something you want to get off your chest

681
00:31:57,789 --> 00:31:54,659
then you're welcome to get in touch news

682
00:32:00,350 --> 00:31:57,799
leads should be sent to news tips at

683
00:32:03,430 --> 00:32:00,360
skeptics.com.au submissions for the

684
00:32:06,230 --> 00:32:03,440
magazine Etc should go to editor at

685
00:32:10,870 --> 00:32:06,240
skeptics.com.au comments and suggestions

686
00:32:13,250 --> 00:32:10,880
should also go to editor skeptics.com.au

687
00:32:16,040 --> 00:32:13,260
[Music]

688
00:32:17,330 --> 00:32:16,050

now it's time for items of Interest

689

00:32:21,560 --> 00:32:17,340

[Music]

690

00:32:22,669 --> 00:32:21,570

the time Batman busted a psychic fraud

691

00:32:24,950 --> 00:32:22,679

[Music]

692

00:32:27,830 --> 00:32:24,960

we are talking about the cartoon series

693

00:32:31,250 --> 00:32:27,840

that ran in the early 90s not the

694

00:32:34,190 --> 00:32:31,260

plethora of recent movies the prophecy

695

00:32:36,169 --> 00:32:34,200

of Doom episode typifies how quote

696

00:32:38,570 --> 00:32:36,179

Batman always approached the problem

697

00:32:40,789 --> 00:32:38,580

from a skeptical point of view open to

698

00:32:43,310 --> 00:32:40,799

the possibility of the supernatural or

699

00:32:45,470 --> 00:32:43,320

paranormal but grounding his thinking in

700

00:32:47,930 --> 00:32:45,480

the scientific method end quote

701
00:32:49,909 --> 00:32:47,940
shame there was never a Meeting of Minds

702
00:32:51,889 --> 00:32:49,919
between the Caped Crusader and the

703
00:32:56,630 --> 00:32:51,899
Scooby-Doo crew

704
00:32:59,389 --> 00:32:56,640
us shooting down UFOs a deadly mistake

705
00:33:02,930 --> 00:32:59,399
according to Yuri Geller

706
00:33:05,210 --> 00:33:02,940
psychic and UFO expert Yuri Geller never

707
00:33:08,510 --> 00:33:05,220
a man to let an opportunity for a press

708
00:33:11,090 --> 00:33:08,520
release to go by untended has warned

709
00:33:13,070 --> 00:33:11,100
about shooting down Wayward balloons he

710
00:33:15,649 --> 00:33:13,080
has long claimed that aliens visiting

711
00:33:17,450 --> 00:33:15,659
Earth are coming in peace and set a few

712
00:33:20,389 --> 00:33:17,460
different civilizations are visiting

713
00:33:22,930 --> 00:33:20,399

however this article points out that

714

00:33:25,730 --> 00:33:22,940

others are not so sanguine about our

715

00:33:29,090 --> 00:33:25,740

extraterrestrial visitors but since when

716

00:33:31,070 --> 00:33:29,100

did Yuri become a UFO expert unless he's

717

00:33:34,070 --> 00:33:31,080

bringing in some flying saucers to

718

00:33:37,009 --> 00:33:34,080

complement his bent Cutlery

719

00:33:38,090 --> 00:33:37,019

is Abraham Lincoln haunting the White

720

00:33:40,370 --> 00:33:38,100

House

721

00:33:42,110 --> 00:33:40,380

apparently a lot of weird things are

722

00:33:43,130 --> 00:33:42,120

going on in the U.S president's

723

00:33:45,769 --> 00:33:43,140

residence

724

00:33:48,169 --> 00:33:45,779

surprise this article looks at one of

725

00:33:50,330 --> 00:33:48,179

them Abraham Lincoln whose ghost has

726
00:33:52,970 --> 00:33:50,340
been seen by a range of people over the

727
00:33:56,090 --> 00:33:52,980
years including a naked Churchill

728
00:33:57,710 --> 00:33:56,100
smoking a cigar fresh from a bath the

729
00:33:59,630 --> 00:33:57,720
article doesn't say if Churchill was

730
00:34:02,210 --> 00:33:59,640
actually smoking the cigar while in the

731
00:34:04,490 --> 00:34:02,220
bath it is really a plug for a Discovery

732
00:34:06,769 --> 00:34:04,500
Channel documentary but it's an amusing

733
00:34:09,950 --> 00:34:06,779
read before it gets to the final promo

734
00:34:12,530 --> 00:34:09,960
and a query if Lincoln was shot in

735
00:34:14,930 --> 00:34:12,540
Ford's Theater and actually died in the

736
00:34:17,389 --> 00:34:14,940
Peterson house both about a kilometer

737
00:34:20,329 --> 00:34:17,399
away from the White House why has he

738
00:34:22,669 --> 00:34:20,339

gone back there to haunt why not his

739

00:34:25,810 --> 00:34:22,679

home in Springfield Illinois where he

740

00:34:27,310 --> 00:34:25,820

actually lived before becoming president

741

00:34:30,470 --> 00:34:27,320

[Music]

742

00:34:33,109 --> 00:34:30,480

until next time this is Adrian Hill from

743

00:34:35,149 --> 00:34:33,119

Calgary home to the hose and Hound Pub

744

00:34:38,750 --> 00:34:35,159

which was originally built as fire

745

00:34:40,609 --> 00:34:38,760

station number three in 1906 and is

746

00:34:42,950 --> 00:34:40,619

rumored to have several ghosts

747

00:34:47,210 --> 00:34:42,960

inhabiting it including a horse named

748

00:34:50,820 --> 00:34:47,220

lightning and a monkey named Barney

749

00:34:50,830 --> 00:34:56,030

[Music]

750

00:35:00,890 --> 00:34:58,370

how do I get better at telling if people

751
00:35:02,630 --> 00:35:00,900
are lying it's really simple what you

752
00:35:04,010 --> 00:35:02,640
need to do it's real well actually funny

753
00:35:06,230 --> 00:35:04,020
you should ask that because well I have

754
00:35:08,089 --> 00:35:06,240
to improve my memory I've got this great

755
00:35:09,829 --> 00:35:08,099
trip can you make me happier okay look

756
00:35:11,510 --> 00:35:09,839
for answers to a thousand questions

757
00:35:13,190 --> 00:35:11,520
about the Incredible World of human

758
00:35:15,290 --> 00:35:13,200
behavior and the psychology of everyday

759
00:35:17,750 --> 00:35:15,300
life join me psychologist Richard

760
00:35:19,790 --> 00:35:17,760
Wiseman and me science journalist Marnie

761
00:35:21,890 --> 00:35:19,800
chasterton on Richard wiseman's on your

762
00:35:24,410 --> 00:35:21,900
mind new podcast from podomo and

763
00:35:30,780 --> 00:35:24,420

Telltale can I win the lottery probably

764

00:35:30,790 --> 00:35:42,829

[Music]

765

00:35:48,710 --> 00:35:46,310

now it's time once again to dip our toe

766

00:35:50,230 --> 00:35:48,720

into the water of digital archives at

767

00:35:53,690 --> 00:35:50,240

Trove at

768

00:35:55,670 --> 00:35:53,700

trove.nla.gov dot a u the resource

769

00:35:57,890 --> 00:35:55,680

online from the Australian government in

770

00:36:00,230 --> 00:35:57,900

the National Library of Australia

771

00:36:02,150 --> 00:36:00,240

of digitized newspapers gazettes

772

00:36:05,290 --> 00:36:02,160

magazines and so on in Australian

773

00:36:08,569 --> 00:36:05,300

history and we've spent many happy hours

774

00:36:11,030 --> 00:36:08,579

wading through the Rapids of Trove

775

00:36:12,250 --> 00:36:11,040

catching the odd

776
00:36:15,230 --> 00:36:12,260
information

777
00:36:18,670 --> 00:36:15,240
and this week I thought we would

778
00:36:21,650 --> 00:36:18,680
continue our look into

779
00:36:24,410 --> 00:36:21,660
cures and remedies and medicines and

780
00:36:28,960 --> 00:36:24,420
things like that and my search criteria

781
00:36:30,970 --> 00:36:28,970
was fake cures

782
00:36:35,210 --> 00:36:30,980
[Music]

783
00:36:38,870 --> 00:36:35,220
so let's see what uh in the opinion of

784
00:36:42,170 --> 00:36:38,880
reporters over the decades was fake a

785
00:36:44,329 --> 00:36:42,180
fake cure or a fake remedy

786
00:36:47,150 --> 00:36:44,339
and we start with a magazine called the

787
00:36:49,569 --> 00:36:47,160
world's news from Sydney and this

788
00:36:52,550 --> 00:36:49,579

Edition comes from the 12th of February

789

00:36:54,650 --> 00:36:52,560

1921 fake

790

00:36:57,109 --> 00:36:54,660

hypnotists

791

00:37:00,170 --> 00:36:57,119

in the two years that have passed since

792

00:37:02,210 --> 00:37:00,180

the war ended more medical quackery has

793

00:37:04,849 --> 00:37:02,220

been practiced than ever before

794

00:37:07,490 --> 00:37:04,859

especially has this been so in the case

795

00:37:10,670 --> 00:37:07,500

of nerve disorders

796

00:37:12,650 --> 00:37:10,680

hardly surprising scores of charlatans

797

00:37:15,349 --> 00:37:12,660

have made small fortunes out of

798

00:37:17,690 --> 00:37:15,359

ex-servicemen and women as well as

799

00:37:20,089 --> 00:37:17,700

civilian sufferers Who as a result of

800

00:37:22,670 --> 00:37:20,099

their experiences in the war years have

801
00:37:25,970 --> 00:37:22,680
broken down mentally yet so far little

802
00:37:28,550 --> 00:37:25,980
has been done to expose the evil among

803
00:37:31,310 --> 00:37:28,560
the most up-to-date cures for illnesses

804
00:37:34,030 --> 00:37:31,320
of this description hypnotism or

805
00:37:37,849 --> 00:37:34,040
suggestion as it is sometimes called is

806
00:37:39,530 --> 00:37:37,859
says persons weekly I guess that was

807
00:37:41,770 --> 00:37:39,540
another publication

808
00:37:44,810 --> 00:37:41,780
becoming increasingly popular

809
00:37:47,329 --> 00:37:44,820
unfortunately it is now being exploited

810
00:37:50,870 --> 00:37:47,339
on a large scale by bogus practitioners

811
00:37:53,870 --> 00:37:50,880
and others who see it a means of getting

812
00:37:56,690 --> 00:37:53,880
rich quickly and easily in the right

813
00:37:58,609 --> 00:37:56,700

hands hypnotism is undoubtedly often a

814

00:38:02,569 --> 00:37:58,619

means of restoring health and peace of

815

00:38:05,390 --> 00:38:02,579

mind to the war warn but its abuse by

816

00:38:08,270 --> 00:38:05,400

Rogues and quacks is likely to Blind the

817

00:38:11,270 --> 00:38:08,280

eyes of sufferers to its uses with the

818

00:38:13,609 --> 00:38:11,280

result that the nerve-stricken will

819

00:38:15,589 --> 00:38:13,619

hesitate to Avail themselves of its

820

00:38:18,530 --> 00:38:15,599

advantages the following is a good

821

00:38:21,170 --> 00:38:18,540

example of this kind of quackery that is

822

00:38:24,170 --> 00:38:21,180

being carried on at the present time

823

00:38:27,290 --> 00:38:24,180

in reply to an advertisement in a daily

824

00:38:29,410 --> 00:38:27,300

paper an ex-serviceman who had suffered

825

00:38:32,030 --> 00:38:29,420

agonies from Shell Shock and

826

00:38:35,210 --> 00:38:32,040

neurosthenia exhaustion of the nerves

827

00:38:38,750 --> 00:38:35,220

called on the advertiser who boasted a

828

00:38:42,849 --> 00:38:38,760

doubtful foreign medical degree

829

00:38:45,130 --> 00:38:42,859

now neurosthenia I didn't know this is

830

00:38:47,990 --> 00:38:45,140

defined as a medical condition

831

00:38:50,210 --> 00:38:48,000

characterized by fatigue headache

832

00:38:52,490 --> 00:38:50,220

irritability Associated chiefly with

833

00:38:54,829 --> 00:38:52,500

emotional disturbance yeah that sounds

834

00:38:57,770 --> 00:38:54,839

about right for somebody suffering what

835

00:38:59,870 --> 00:38:57,780

we would call post-stress disorder or

836

00:39:01,490 --> 00:38:59,880

what they used to call from the World

837

00:39:05,270 --> 00:39:01,500

War One shell shock

838

00:39:07,130 --> 00:39:05,280

let me read on he was shown into a back

839

00:39:09,589 --> 00:39:07,140

room that looked more like a fortune

840

00:39:12,349 --> 00:39:09,599

teller's parlor than the Consulting room

841

00:39:14,270 --> 00:39:12,359

of a genuine physician the windows and

842

00:39:18,470 --> 00:39:14,280

the doorways were draped with purple

843

00:39:21,650 --> 00:39:18,480

hangings the walls were distempered in

844

00:39:24,290 --> 00:39:21,660

the same depressing Hue while on the

845

00:39:26,510 --> 00:39:24,300

table lay a skull a chart purporting to

846

00:39:29,030 --> 00:39:26,520

show the human nervous system a curious

847

00:39:32,510 --> 00:39:29,040

looking electrical machine and one or

848

00:39:34,730 --> 00:39:32,520

two other articles whose object was to

849

00:39:38,630 --> 00:39:34,740

impress visitors

850

00:39:41,810 --> 00:39:38,640

then the physician in quotation marks

851
00:39:44,569 --> 00:39:41,820
appeared he was garbed in a purple gown

852
00:39:47,390 --> 00:39:44,579
to match his surroundings and spoke in

853
00:39:49,849 --> 00:39:47,400
low chanting tones that were also

854
00:39:52,190 --> 00:39:49,859
designed to impress he made a pretense

855
00:39:54,970 --> 00:39:52,200
of examining the patient and then

856
00:39:59,390 --> 00:39:54,980
announced that for a consideration

857
00:40:01,609 --> 00:39:59,400
he could affect a cure What followed is

858
00:40:03,470 --> 00:40:01,619
almost too ridiculous to describe the

859
00:40:06,349 --> 00:40:03,480
quack made a few passes before the

860
00:40:09,109 --> 00:40:06,359
patient's eyes tried to impress on him

861
00:40:12,109 --> 00:40:09,119
that he was rapidly getting better and

862
00:40:14,810 --> 00:40:12,119
then solemnly commanded him to sleep an

863
00:40:16,970 --> 00:40:14,820

injunction which try as he might the

864

00:40:20,470 --> 00:40:16,980

patient found himself quite unable to

865

00:40:23,630 --> 00:40:20,480

obey the upshot was that the victim of

866

00:40:26,810 --> 00:40:23,640

this disgusting piece of trickery came

867

00:40:29,750 --> 00:40:26,820

away no better than he went in and

868

00:40:31,970 --> 00:40:29,760

poorer by three guineas in another case

869

00:40:35,450 --> 00:40:31,980

an ex-officer went to the so-called

870

00:40:37,430 --> 00:40:35,460

hypnotic healer in the West End and for

871

00:40:40,250 --> 00:40:37,440

five guineas got nothing more than a

872

00:40:42,829 --> 00:40:40,260

hint to the effect that for a further

873

00:40:45,430 --> 00:40:42,839

fee of 10 guineas he would be supplied

874

00:40:49,370 --> 00:40:45,440

with a course of instructions in quote

875

00:40:52,670 --> 00:40:49,380

nerve control and self-hypnotism end

876

00:40:55,609 --> 00:40:52,680

quote that was almost guaranteed to cure

877

00:40:58,910 --> 00:40:55,619

in this as in other cases the subject

878

00:41:02,030 --> 00:40:58,920

had lost not only his nerve but his

879

00:41:05,569 --> 00:41:02,040

common sense for he foolishly paid the

880

00:41:08,510 --> 00:41:05,579

extra money and got some lessons in Auto

881

00:41:09,950 --> 00:41:08,520

or self-suggestion which were quite

882

00:41:11,930 --> 00:41:09,960

useless

883

00:41:14,630 --> 00:41:11,940

and I'll just break there to say that

884

00:41:16,550 --> 00:41:14,640

it's a little unkind to say that this

885

00:41:19,849 --> 00:41:16,560

poor fellow foolishly paid the extra

886

00:41:23,569 --> 00:41:19,859

money as we know now that you shouldn't

887

00:41:26,630 --> 00:41:23,579

you shouldn't necessarily blame the

888

00:41:28,190 --> 00:41:26,640

victim of any scam or con especially

889

00:41:30,710 --> 00:41:28,200

when it comes to matters of Health

890

00:41:33,470 --> 00:41:30,720

another man was asked by one of these

891

00:41:36,589 --> 00:41:33,480

bogus doctors to believe in all

892

00:41:40,190 --> 00:41:36,599

seriousness that not only had he never

893

00:41:43,190 --> 00:41:40,200

been to war but that there was no such

894

00:41:46,250 --> 00:41:43,200

thing as War but in this case the

895

00:41:48,470 --> 00:41:46,260

hypnotist overdid it for the patient who

896

00:41:52,250 --> 00:41:48,480

up till then had placed some faith in

897

00:41:53,450 --> 00:41:52,260

the man's powers powers not sure how to

898

00:41:56,150 --> 00:41:53,460

read that but that's what it says

899

00:41:59,870 --> 00:41:56,160

denounced him on the spot and demanded

900

00:42:02,810 --> 00:41:59,880

his money back in lieu of an exposure in

901
00:42:05,450 --> 00:42:02,820
the end the quack paid up but there was

902
00:42:09,230 --> 00:42:05,460
nothing to stop him from carrying on his

903
00:42:11,510 --> 00:42:09,240
fraudulent calling the moral is that the

904
00:42:13,310 --> 00:42:11,520
nerve sufferer should never be lured

905
00:42:16,250 --> 00:42:13,320
into paying money for treatment to

906
00:42:18,829 --> 00:42:16,260
anyone other than a recognized doctor or

907
00:42:22,190 --> 00:42:18,839
specialist such men it should be

908
00:42:24,470 --> 00:42:22,200
remembered never advertise and I can't

909
00:42:28,069 --> 00:42:24,480
help thinking that similar

910
00:42:31,450 --> 00:42:28,079
things like this go on to this very day

911
00:42:33,710 --> 00:42:31,460
with the people purporting to have

912
00:42:35,210 --> 00:42:33,720
miraculous cures

913
00:42:37,609 --> 00:42:35,220

and now we move on to the Daily

914

00:42:40,849 --> 00:42:37,619

Telegraph from Sydney Australia dated

915

00:42:44,030 --> 00:42:40,859

the 13th of November 1952

916

00:42:47,450 --> 00:42:44,040

calls healer fake

917

00:42:50,510 --> 00:42:47,460

a man on whom faith healer Valdez last

918

00:42:53,630 --> 00:42:50,520

Sunday performed a major Miracle

919

00:42:57,290 --> 00:42:53,640

denounced Valdez last night as a fake

920

00:43:00,109 --> 00:42:57,300

the man is Mr Wallace Brown 58 of bass

921

00:43:02,390 --> 00:43:00,119

Avenue East Hills

922

00:43:03,589 --> 00:43:02,400

he has been crippled with arthritis for

923

00:43:07,010 --> 00:43:03,599

seven years

924

00:43:10,190 --> 00:43:07,020

Valdez cure of Mr Brown was the feature

925

00:43:13,130 --> 00:43:10,200

of last Sunday night's meeting Mr Brown

926

00:43:15,829 --> 00:43:13,140

said last night that since Valdez

927

00:43:17,809 --> 00:43:15,839

claimed his miracle cure on Sunday he

928

00:43:20,329 --> 00:43:17,819

had suffered more than usual and had

929

00:43:23,630 --> 00:43:20,339

been confined to his bed for two days Mr

930

00:43:25,609 --> 00:43:23,640

Brown added I am a religious man saying

931

00:43:28,250 --> 00:43:25,619

my prayers daily and attend church

932

00:43:30,770 --> 00:43:28,260

regularly I went to the Capitol Theater

933

00:43:33,349 --> 00:43:30,780

last Sunday night feeling sure that if

934

00:43:36,109 --> 00:43:33,359

Faith was all that was needed as Valdez

935

00:43:40,730 --> 00:43:36,119

claimed I would be cured of my pain and

936

00:43:43,190 --> 00:43:40,740

suffering some Stooges I lined up with

937

00:43:46,190 --> 00:43:43,200

hundreds of people all hoping this man

938

00:43:48,349 --> 00:43:46,200

would relieve them of pain or suffering

939

00:43:50,450 --> 00:43:48,359

I think there were some Stooges in the

940

00:43:53,329 --> 00:43:50,460

line but I think most of them like

941

00:43:56,870 --> 00:43:53,339

myself genuinely believed that he might

942

00:43:59,690 --> 00:43:56,880

help us when I reached him on the stage

943

00:44:03,349 --> 00:43:59,700

he put his right hand on my forehead

944

00:44:05,750 --> 00:44:03,359

gave a gasp and said I had received the

945

00:44:08,030 --> 00:44:05,760

Lord's healing Spirit another man

946

00:44:10,849 --> 00:44:08,040

standing by took my crutches and I stood

947

00:44:13,130 --> 00:44:10,859

alone Valdez seemed to think I hadn't

948

00:44:14,829 --> 00:44:13,140

been able to do this before and told

949

00:44:18,230 --> 00:44:14,839

people over the public address system

950

00:44:20,450 --> 00:44:18,240

isn't that wonderful I've always been

951
00:44:22,849 --> 00:44:20,460
able to stand without my crutches and

952
00:44:25,309 --> 00:44:22,859
walk a few yards without them no

953
00:44:27,370 --> 00:44:25,319
different Valdez told me to put my

954
00:44:30,050 --> 00:44:27,380
crutches over my shoulder and walk away

955
00:44:31,910 --> 00:44:30,060
I took a couple of steps and he called

956
00:44:34,970 --> 00:44:31,920
on the crowd for Applause for the

957
00:44:37,370 --> 00:44:34,980
miracle he thought he had worked I

958
00:44:39,470 --> 00:44:37,380
didn't feel any different I wanted to

959
00:44:41,750 --> 00:44:39,480
say so through the microphone but he he

960
00:44:43,730 --> 00:44:41,760
was too smart to let me near it I

961
00:44:46,849 --> 00:44:43,740
collected my crutches put them under my

962
00:44:48,650 --> 00:44:46,859
arm and reached one of the ushers who

963
00:44:51,170 --> 00:44:48,660

helped me down the stairs I couldn't

964

00:44:54,109 --> 00:44:51,180

have gone another foot without them if

965

00:44:57,650 --> 00:44:54,119

only the crowd had known Valdez cure of

966

00:45:00,050 --> 00:44:57,660

my arthritis was a flop since Sunday I

967

00:45:02,750 --> 00:45:00,060

have been out of bed only a few hours

968

00:45:05,690 --> 00:45:02,760

friends and neighbors have called to see

969

00:45:08,450 --> 00:45:05,700

if the Cure as reported in the paper was

970

00:45:10,309 --> 00:45:08,460

right a man from a society dealing with

971

00:45:13,069 --> 00:45:10,319

crippled children called to see if I was

972

00:45:14,930 --> 00:45:13,079

cured he said that if Valdez had helped

973

00:45:16,970 --> 00:45:14,940

me he would recommend mothers of

974

00:45:19,609 --> 00:45:16,980

crippled children to take the children

975

00:45:21,710 --> 00:45:19,619

along I told him I thought it was about

976
00:45:24,950 --> 00:45:21,720
time people were told that Valdez

977
00:45:27,349 --> 00:45:24,960
Miracles were not Miracles at all I am

978
00:45:29,990 --> 00:45:27,359
not a Catholic but I agree with Dr

979
00:45:33,109 --> 00:45:30,000
Rumble that Valdez needs attention

980
00:45:36,470 --> 00:45:33,119
himself if he really believes he is

981
00:45:39,050 --> 00:45:36,480
curing people as a test Valdez should go

982
00:45:41,270 --> 00:45:39,060
into a hospital for two weeks and try to

983
00:45:42,829 --> 00:45:41,280
work miracles on patients under the

984
00:45:45,170 --> 00:45:42,839
supervision of doctors

985
00:45:47,690 --> 00:45:45,180
if he could cure a single patient under

986
00:45:50,329 --> 00:45:47,700
those conditions I would be prepared to

987
00:45:52,430 --> 00:45:50,339
believe what he says until then I'll

988
00:45:55,849 --> 00:45:52,440

regard him as a fake

989

00:45:59,510 --> 00:45:55,859

and this is one of the uh things I have

990

00:46:03,650 --> 00:45:59,520

witnessed firsthand many years ago many

991

00:46:06,650 --> 00:46:03,660

years ago when Dr reichi Dr rachio

992

00:46:09,349 --> 00:46:06,660

reporter in the United States and I

993

00:46:11,510 --> 00:46:09,359

attended a Benny Hinn

994

00:46:12,890 --> 00:46:11,520

um what would you call it service here

995

00:46:15,109 --> 00:46:12,900

in Sydney

996

00:46:17,390 --> 00:46:15,119

and it was um

997

00:46:19,309 --> 00:46:17,400

bordering now it wasn't bordering on Far

998

00:46:21,890 --> 00:46:19,319

sickle it was farcical

999

00:46:25,010 --> 00:46:21,900

maybe one day I should uh relay that

1000

00:46:27,410 --> 00:46:25,020

story now here's a very short notice in

1001
00:46:31,069 --> 00:46:27,420
the Canberra times dated the 2nd of June

1002
00:46:35,210 --> 00:46:31,079
1984. fake cures Washington Friday

1003
00:46:36,829 --> 00:46:35,220
reuter fake cancer and arthritis cures

1004
00:46:39,290 --> 00:46:36,839
and products which promised to make

1005
00:46:41,030 --> 00:46:39,300
people beautiful or young again are

1006
00:46:45,290 --> 00:46:41,040
costing Americans more than the

1007
00:46:48,650 --> 00:46:45,300
equivalent of Australian dollars 11 200

1008
00:46:50,930 --> 00:46:48,660
million a year a house committee was

1009
00:46:52,490 --> 00:46:50,940
told yesterday if only can't secure his

1010
00:46:54,770 --> 00:46:52,500
account for the largest part of that

1011
00:46:57,349 --> 00:46:54,780
about the equivalent of Australian

1012
00:47:01,490 --> 00:46:57,359
dollars four thousand four hundred and

1013
00:47:06,349 --> 00:47:01,500

eighty million to 5 600 million dollars

1014

00:47:09,470 --> 00:47:06,359

a year when was that 1984

1015

00:47:11,870 --> 00:47:09,480

now another reasonably short report here

1016

00:47:14,470 --> 00:47:11,880

from The Observer Adelaide South

1017

00:47:18,829 --> 00:47:14,480

Australia dated the 23rd of February

1018

00:47:21,349 --> 00:47:18,839

1924. Washington Rum Runners fake

1019

00:47:23,210 --> 00:47:21,359

Physicians the New York City Health

1020

00:47:25,370 --> 00:47:23,220

authorities after months of

1021

00:47:28,490 --> 00:47:25,380

Investigation have launched a campaign

1022

00:47:30,109 --> 00:47:28,500

against fake Physicians a considerable

1023

00:47:32,809 --> 00:47:30,119

number of whom are believed to be

1024

00:47:35,329 --> 00:47:32,819

practicing in New York four arrests were

1025

00:47:37,430 --> 00:47:35,339

made today or from among the foreign

1026
00:47:39,710 --> 00:47:37,440
communities the authorities at the same

1027
00:47:43,370 --> 00:47:39,720
time begin a publicity campaign against

1028
00:47:45,589 --> 00:47:43,380
quack practitioners of which 51 are

1029
00:47:47,569 --> 00:47:45,599
named various individuals holding

1030
00:47:50,450 --> 00:47:47,579
so-called diplomas from special

1031
00:47:53,450 --> 00:47:50,460
institutions which teach these Sciences

1032
00:47:56,510 --> 00:47:53,460
have lodged a protest with the city

1033
00:47:59,450 --> 00:47:56,520
authorities and requested them to remove

1034
00:48:00,950 --> 00:47:59,460
the names of their cures from the

1035
00:48:04,430 --> 00:48:00,960
publicity material

1036
00:48:06,589 --> 00:48:04,440
Dr Vincent president of the Rockefeller

1037
00:48:08,390 --> 00:48:06,599
Foundation has declared that quackery

1038
00:48:12,109 --> 00:48:08,400

will exist until the general

1039

00:48:15,589 --> 00:48:12,119

intellectual level rises

1040

00:48:19,490 --> 00:48:15,599

and finally a report from the 1950s in

1041

00:48:22,010 --> 00:48:19,500

fact from 1950 itself from Saturday the

1042

00:48:23,930 --> 00:48:22,020

15th of April in The Daily News Perth

1043

00:48:28,309 --> 00:48:23,940

Western Australia

1044

00:48:29,870 --> 00:48:28,319

fake gadgets sold for cures Kansas City

1045

00:48:34,069 --> 00:48:29,880

Saturday

1046

00:48:36,290 --> 00:48:34,079

then it says n a n a so I'm not exactly

1047

00:48:38,990 --> 00:48:36,300

sure what that means

1048

00:48:42,230 --> 00:48:39,000

fake medical devices are replacing the

1049

00:48:44,870 --> 00:48:42,240

19th century bottle remedies and

1050

00:48:46,370 --> 00:48:44,880

traveling medicine dispensaries the

1051
00:48:49,849 --> 00:48:46,380
federal Food and Drug Administration

1052
00:48:52,130 --> 00:48:49,859
office throughout the US are concerned

1053
00:48:56,450 --> 00:48:52,140
about the increasing use of quote

1054
00:48:59,270 --> 00:48:56,460
scientific cures end quote which now are

1055
00:49:02,690 --> 00:48:59,280
being distributed in large numbers a

1056
00:49:05,450 --> 00:49:02,700
radiant ozone generator recently tested

1057
00:49:08,089 --> 00:49:05,460
in a Kansas City court case and found to

1058
00:49:10,130 --> 00:49:08,099
be of no apparent Curative value was

1059
00:49:13,550 --> 00:49:10,140
typical of the discoveries that alleged

1060
00:49:17,150 --> 00:49:13,560
to cure everything from fallen arches to

1061
00:49:20,809 --> 00:49:17,160
eczema said and administration official

1062
00:49:23,870 --> 00:49:20,819
one device called a magnet Ray belt was

1063
00:49:27,890 --> 00:49:23,880

claimed by its manufacturers to cure or

1064

00:49:31,010 --> 00:49:27,900

alleviate 50 different human ills

1065

00:49:32,870 --> 00:49:31,020

the devices were usually weird looking

1066

00:49:35,569 --> 00:49:32,880

instruments and their inventors and

1067

00:49:39,109 --> 00:49:35,579

Distributors were pseudoscientists who

1068

00:49:42,470 --> 00:49:39,119

fleeced thousands of desperate persons

1069

00:49:45,230 --> 00:49:42,480

Federal Food Drug and cosmetic laws

1070

00:49:47,930 --> 00:49:45,240

require that the active ingredients of

1071

00:49:51,589 --> 00:49:47,940

any medicine be printed on the label and

1072

00:49:54,530 --> 00:49:51,599

there could no longer be quote secret

1073

00:49:58,130 --> 00:49:54,540

remedies end quote of the type so

1074

00:50:01,130 --> 00:49:58,140

successfully sold years ago so the idea

1075

00:50:03,710 --> 00:50:01,140

of mysterious curing power was being

1076

00:50:07,089 --> 00:50:03,720

attached to devices which had no label

1077

00:50:11,450 --> 00:50:07,099

some of the instruments were ridiculous

1078

00:50:14,140 --> 00:50:11,460

the magnet Ray belt was simply an

1079

00:50:17,589 --> 00:50:14,150

imitation leather band

1080

00:50:24,109 --> 00:50:20,630

so there we go look at just some of the

1081

00:50:26,750 --> 00:50:24,119

hundreds as discovered and maybe we will

1082

00:50:29,030 --> 00:50:26,760

revisit this topic soon hundreds of

1083

00:50:31,069 --> 00:50:29,040

references in the Australian media the

1084

00:50:34,550 --> 00:50:31,079

Australian newspapers over the years to

1085

00:50:37,790 --> 00:50:34,560

fake cures so once again Trove delivers

1086

00:50:40,490 --> 00:50:37,800

and it can deliver for you too because

1087

00:50:45,410 --> 00:50:40,500

when you troll the trove

1088

00:50:45,420 --> 00:51:04,730

[Music]

1089

00:51:08,750 --> 00:51:06,530

thank you for listening to this week's

1090

00:51:10,790 --> 00:51:08,760

episode of the skeptic Zone can I have

1091

00:51:12,470 --> 00:51:10,800

my show back now please thank you very

1092

00:51:15,829 --> 00:51:12,480

much for doing the introduction by the

1093

00:51:17,390 --> 00:51:15,839

way I was stuck folks the chair which

1094

00:51:20,750 --> 00:51:17,400

I'm padding right now in the war room

1095

00:51:23,750 --> 00:51:20,760

and Susan's office is astonishing

1096

00:51:25,609 --> 00:51:23,760

it's a comfy chair it's a comfy comfy

1097

00:51:29,150 --> 00:51:25,619

you can recline on it and fall asleep

1098

00:51:31,190 --> 00:51:29,160

which I did with two cats with at least

1099

00:51:33,470 --> 00:51:31,200

two cats we have a third but it's being

1100

00:51:35,990 --> 00:51:33,480

a little shy oh it's pretty comfortable

1101
00:51:37,370 --> 00:51:36,000
here Susan let me tell you now you would

1102
00:51:39,890 --> 00:51:37,380
have heard in this week's show of course

1103
00:51:42,109 --> 00:51:39,900
that uh Adrian Hill will be presenting

1104
00:51:44,150 --> 00:51:42,119
at Skeptics in the pub in Sydney later

1105
00:51:46,370 --> 00:51:44,160
in March which is very exciting I'm so

1106
00:51:49,190 --> 00:51:46,380
jealous yeah I can't wait for that but

1107
00:51:50,510 --> 00:51:49,200
folks in Sydney of course you can go to

1108
00:51:52,430 --> 00:51:50,520
Skeptics in the pub there are two

1109
00:51:54,589 --> 00:51:52,440
Skeptics in the pub in March on the 2nd

1110
00:51:57,470 --> 00:51:54,599
of March Thursday the 2nd of March

1111
00:52:01,849 --> 00:51:57,480
there's a Skeptics in the pub and it is

1112
00:52:04,849 --> 00:52:01,859
entitled Free Speech truths only Ally

1113
00:52:07,370 --> 00:52:04,859

and this will be a talk by Iona Italia

1114

00:52:11,089 --> 00:52:07,380

who will talk about the many reasons why

1115

00:52:12,470 --> 00:52:11,099

we lie in work life and politics that

1116

00:52:15,829 --> 00:52:12,480

sounds interesting folks you can find

1117

00:52:17,630 --> 00:52:15,839

out more if you visit the Skeptics uh

1118

00:52:21,549 --> 00:52:17,640

the Australian Skeptics Meetup page

1119

00:52:23,990 --> 00:52:21,559

which is uh meetup.com AUST

1120

00:52:26,990 --> 00:52:24,000

Skeptics go along for that and then

1121

00:52:29,210 --> 00:52:27,000

prepare yourself for uh our friend and

1122

00:52:31,190 --> 00:52:29,220

reporter Adrian Hill later in the month

1123

00:52:33,890 --> 00:52:31,200

and Adrian is

1124

00:52:35,690 --> 00:52:33,900

um such a dedicated skeptic Susan I know

1125

00:52:38,809 --> 00:52:35,700

she does a lot of work for Guerrilla

1126

00:52:40,730 --> 00:52:38,819

skepticism oh yes she's very active I

1127

00:52:43,010 --> 00:52:40,740

can't wait I cannot wait I should be

1128

00:52:45,470 --> 00:52:43,020

back in Australia then well Susan wife

1129

00:52:47,630 --> 00:52:45,480

had a wonderful few days here basically

1130

00:52:49,390 --> 00:52:47,640

sleeping on your comfy chair in the war

1131

00:52:52,309 --> 00:52:49,400

room

1132

00:52:54,589 --> 00:52:52,319

oh wait a minute listeners he had a

1133

00:52:57,230 --> 00:52:54,599

spare room he didn't have to sleep on

1134

00:53:00,710 --> 00:52:57,240

the chair he just chose to sleep on the

1135

00:53:02,750 --> 00:53:00,720

chair why wouldn't I it's wonderful it's

1136

00:53:04,370 --> 00:53:02,760

wonderful but for this week we better

1137

00:53:06,710 --> 00:53:04,380

round it up we better rounded up for

1138

00:53:09,589 --> 00:53:06,720

this week this is Richard Saunders and

1139

00:53:12,349 --> 00:53:09,599

Susan Gerbeck signing off from the war

1140

00:53:17,710 --> 00:53:12,359

room here in Catnip Corners Salinas

1141

00:53:24,609 --> 00:53:20,030

you've been listening to the skeptic

1142

00:53:26,890 --> 00:53:24,619

Zone podcast please visit our website at

1143

00:53:29,990 --> 00:53:26,900

www.skepticzone.tv for show notes

1144

00:53:33,589 --> 00:53:30,000

contacts and to access the back catalog

1145

00:53:35,510 --> 00:53:33,599

of episodes going back to 2008.

1146

00:53:39,109 --> 00:53:35,520

you can follow the skeptic Zone podcast

1147

00:53:41,450 --> 00:53:39,119

on Twitter at [skepticzone](https://twitter.com/skepticzone) visit our

1148

00:53:42,770 --> 00:53:41,460

Facebook page or leave a review on

1149

00:53:45,049 --> 00:53:42,780

iTunes

1150

00:53:48,349 --> 00:53:45,059

you can also support the skeptic Zone

1151
00:53:51,710 --> 00:53:48,359
via patreon or PayPal the skeptic Zone

1152
00:53:53,390 --> 00:53:51,720
podcast is an independent production the

1153
00:53:55,490 --> 00:53:53,400
views and opinions expressed on the

1154
00:53:57,829 --> 00:53:55,500
skeptic zone are not necessarily those

1155
00:53:59,520 --> 00:53:57,839
of Australian Skeptics or any other

1156
00:54:11,809 --> 00:53:59,530
skeptical organization

1157
00:54:15,470 --> 00:54:13,549
hello to all the people who listen after

1158
00:54:19,430 --> 00:54:15,480
the music yes it's that time where we

1159
00:54:22,790 --> 00:54:19,440
roll the skeptic Zone die a 10-sided die

1160
00:54:25,010 --> 00:54:22,800
and we have a special guest roller this

1161
00:54:26,270 --> 00:54:25,020
week Susan I have been waiting for this

1162
00:54:31,790 --> 00:54:26,280
all my life

1163
00:54:35,569 --> 00:54:31,800

have been waiting for this I have those

1164

00:54:37,609 --> 00:54:35,579

dice over there yeah oh oh look at this

1165

00:54:38,630 --> 00:54:37,619

Dad made those oh aren't they wonderful

1166

00:54:41,089 --> 00:54:38,640

big

1167

00:54:44,210 --> 00:54:41,099

um handmade wooden uh die right here on

1168

00:54:46,609 --> 00:54:44,220

the on the uh bookcase beautiful all

1169

00:54:49,069 --> 00:54:46,619

right I said I've been concentrating I

1170

00:54:51,230 --> 00:54:49,079

have a 10-sided die that you just gave

1171

00:54:54,170 --> 00:54:51,240

me that is a tense I feel honored I mean

1172

00:54:56,809 --> 00:54:54,180

it's it's black with these very nice

1173

00:55:00,349 --> 00:54:56,819

looking blue letters very it's like a

1174

00:55:03,109 --> 00:55:00,359

Cobell blue it's very pretty and then

1175

00:55:04,849 --> 00:55:03,119

I'm been concentrating on the five see

1176

00:55:06,710 --> 00:55:04,859

the five right there yeah I'm

1177

00:55:08,930 --> 00:55:06,720

concentrating on it so it's going to be

1178

00:55:10,250 --> 00:55:08,940

a five all right so so you know the

1179

00:55:11,510 --> 00:55:10,260

segment you can tell the listeners

1180

00:55:13,849 --> 00:55:11,520

what's about to happen and what they

1181

00:55:16,250 --> 00:55:13,859

have to do well I think you should all

1182

00:55:17,990 --> 00:55:16,260

concentrate on five out there everybody

1183

00:55:19,609 --> 00:55:18,000

out there concentrating on the five

1184

00:55:21,770 --> 00:55:19,619

because I think we should be able to

1185

00:55:22,970 --> 00:55:21,780

roll three fives in a row it has

1186

00:55:26,210 --> 00:55:22,980

happened before

1187

00:55:28,130 --> 00:55:26,220

so they say yeah it has so Folks at home

1188

00:55:29,870 --> 00:55:28,140

concentrate now use your psychic powers

1189

00:55:32,329 --> 00:55:29,880

or your dumb luck or guessing or

1190

00:55:34,190 --> 00:55:32,339

whatever you want to do and Susan's

1191

00:55:36,170 --> 00:55:34,200

going to roll the first of three roles

1192

00:55:38,930 --> 00:55:36,180

the first of three roles now remember

1193

00:55:40,790 --> 00:55:38,940

you can guess anywhere from one to ten

1194

00:55:43,010 --> 00:55:40,800

that's right because there's ten there's

1195

00:55:46,069 --> 00:55:43,020

ten numbers inside they say there's ten

1196

00:55:47,569 --> 00:55:46,079

but I only see the five see the five I

1197

00:55:49,309 --> 00:55:47,579

mean there are other numbers here I can

1198

00:55:50,870 --> 00:55:49,319

see all the numbers okay so I'm really

1199

00:55:53,630 --> 00:55:50,880

kind of stressed out about this this is

1200

00:55:56,089 --> 00:55:53,640

kind of stressful will it be a five what

1201

00:55:59,930 --> 00:55:56,099

if what if it is not a five then you

1202

00:56:02,630 --> 00:55:59,940

roll it again my odds are one in five so

1203

00:56:04,910 --> 00:56:02,640

that would be oh okay oh my God see I

1204

00:56:07,670 --> 00:56:04,920

can't even do math right now Adrian's

1205

00:56:09,349 --> 00:56:07,680

gonna be so mad at me okay here it comes

1206

00:56:14,329 --> 00:56:09,359

folks yeah

1207

00:56:16,790 --> 00:56:16,010

T you pick it up okay here we go here we

1208

00:56:18,770 --> 00:56:16,800

go

1209

00:56:20,750 --> 00:56:18,780

I'm blowing on it

1210

00:56:22,730 --> 00:56:20,760

okay here we go

1211

00:56:28,450 --> 00:56:22,740

okay here we are come on all right

1212

00:56:34,370 --> 00:56:31,609

I don't believe it I believe it it's a

1213

00:56:36,290 --> 00:56:34,380

five it's a five okay first number is

1214

00:56:37,970 --> 00:56:36,300

five it's a five okay are you guys out

1215

00:56:40,190 --> 00:56:37,980

there concentrating on the five five

1216

00:56:42,910 --> 00:56:40,200

five five five okay we can do this three

1217

00:56:46,190 --> 00:56:42,920

times row I mean what's the odds

1218

00:56:49,010 --> 00:56:46,200

yeah but one in ten times anyway no no

1219

00:56:51,710 --> 00:56:49,020

it's one in ten this roll right here is

1220

00:56:54,589 --> 00:56:51,720

one and ten it'll be a five right right

1221

00:56:56,569 --> 00:56:54,599

okay I'm not messing up with my math

1222

00:56:58,670 --> 00:56:56,579

if you just think of the role

1223

00:57:00,370 --> 00:56:58,680

individually okay I'm gonna blow on it

1224

00:57:03,829 --> 00:57:00,380

again

1225

00:57:08,630 --> 00:57:06,410

oh well it's almost a five it's a four

1226

00:57:10,130 --> 00:57:08,640

see how we justify things humans are

1227

00:57:11,589 --> 00:57:10,140

interesting how we justify these things

1228

00:57:14,210 --> 00:57:11,599

almost

1229

00:57:16,370 --> 00:57:14,220

a five just missing it just missing it

1230

00:57:18,349 --> 00:57:16,380

but so so far we have one five and one

1231

00:57:26,630 --> 00:57:18,359

four and the last number coming up okay

1232

00:57:31,010 --> 00:57:29,569

not even almost as five this time it's a

1233

00:57:35,569 --> 00:57:31,020

seven

1234

00:57:37,190 --> 00:57:35,579

we've got one five be happy with that I

1235

00:57:39,170 --> 00:57:37,200

know the first one was exciting I mean

1236

00:57:40,910 --> 00:57:39,180

that was just like a thrill I I don't

1237

00:57:42,770 --> 00:57:40,920

know how I'm gonna follow this up I I

1238

00:57:44,329 --> 00:57:42,780

can't I could go to Disneyland or

1239

00:57:47,510 --> 00:57:44,339

something I guess but

1240

00:57:51,049 --> 00:57:47,520

I'm just wow that was stressful

1241

00:57:53,390 --> 00:57:51,059

the the pressure you feel to do this

1242

00:58:01,030 --> 00:57:53,400

right well I tell you what sometimes we

1243

00:58:05,510 --> 00:58:03,589

no because you may get a five and then

1244

00:58:06,829 --> 00:58:05,520

okay I'm gonna do it I'll do it oh you

1245

00:58:08,690 --> 00:58:06,839

do it all right here's the supplementary

1246

00:58:10,730 --> 00:58:08,700

folks I know he just wants to grab the

1247

00:58:14,930 --> 00:58:10,740

Dyson roller okay

1248

00:58:20,870 --> 00:58:16,670

there we go

1249

00:58:25,790 --> 00:58:23,870

four four how disappointing

1250

00:58:29,329 --> 00:58:25,800

I'm really disappointed now because that

1251

00:58:31,430 --> 00:58:29,339

made my odds of getting a five one out

1252

00:58:33,170 --> 00:58:31,440

of four instead of one out of three

1253

00:58:35,809 --> 00:58:33,180

because you made me roll it again let's

1254

00:58:39,410 --> 00:58:35,819

go to the casino no no no we don't have

1255

00:58:41,390 --> 00:58:39,420

casinos here where would I find that all

1256

00:58:42,710 --> 00:58:41,400

right you guys sorry I'm sorry I didn't

1257

00:58:43,910 --> 00:58:42,720

get three fives in a row I thought I was

1258

00:58:45,040 --> 00:58:43,920

gonna be able to do it but thank you