

Law Courts

Episode 690

THE SKEPTIC ZONE PODCAST

26 December 2021

www.skepticzone.tv



Richard Saunders



Adrienne Hill

The things anti-vax protesters say!

Australian Skeptics News with Adrienne Hill

TROVE "Orgone Energy"



1
00:00:09,190 --> 00:00:06,550
[Music]

2
00:00:13,940 --> 00:00:09,200
welcome to the skeptic zone the podcast

3
00:00:16,840 --> 00:00:13,950
from australia for science and reason

4
00:00:23,509 --> 00:00:16,850
[Applause]

5
00:00:25,349 --> 00:00:23,519
[Music]

6
00:00:27,550 --> 00:00:25,359
yes it's the skeptic's own podcast

7
00:00:30,630 --> 00:00:27,560
episode number

8
00:00:35,630 --> 00:00:30,640
690 for the 26th of december

9
00:00:39,030 --> 00:00:35,640
[Music]

10
00:00:41,350 --> 00:00:39,040
2021 richard saunders coming to you from

11
00:00:46,790 --> 00:00:41,360
sydney australia

12
00:00:49,510 --> 00:00:46,800
the last skeptic zone for 2021

13
00:00:51,910 --> 00:00:49,520

do we look forward to 2022

14

00:00:54,229 --> 00:00:51,920

the news coming out of sydney australia

15

00:00:57,430 --> 00:00:54,239

and australia in general i guess is the

16

00:00:58,630 --> 00:00:57,440

uh the number of new cases for covert is

17

00:01:01,029 --> 00:00:58,640

growing

18

00:01:02,869 --> 00:01:01,039

rapidly every day almost every day

19

00:01:05,109 --> 00:01:02,879

yesterday wasn't so

20

00:01:07,429 --> 00:01:05,119

big a leap

21

00:01:08,390 --> 00:01:07,439

but it seems

22

00:01:11,350 --> 00:01:08,400

and

23

00:01:13,350 --> 00:01:11,360

hopefully this is a good sign

24

00:01:16,390 --> 00:01:13,360

that with this uh

25

00:01:18,789 --> 00:01:16,400

omicron variation the hospitalization

26

00:01:21,670 --> 00:01:18,799

numbers aren't as bad

27

00:01:23,910 --> 00:01:21,680

but we will just have to wait and see

28

00:01:24,710 --> 00:01:23,920

i'm going to be waiting until early next

29

00:01:27,109 --> 00:01:24,720

month

30

00:01:29,270 --> 00:01:27,119

to get my booster shot

31

00:01:31,350 --> 00:01:29,280

and before i get into what's coming up

32

00:01:33,910 --> 00:01:31,360

on this week's show that reminds me of

33

00:01:35,429 --> 00:01:33,920

something an anti-vaxxer conspiracy

34

00:01:37,270 --> 00:01:35,439

theorist left a comment on the

35

00:01:39,670 --> 00:01:37,280

australian skeptic's facebook page the

36

00:01:41,510 --> 00:01:39,680

other day saying how many booster shots

37

00:01:44,469 --> 00:01:41,520

will it take before the australian

38

00:01:46,230 --> 00:01:44,479

skeptics are skeptical of vaccines

39

00:01:49,109 --> 00:01:46,240

you know they they think that's a funny

40

00:01:50,630 --> 00:01:49,119

witty insightful thing to say

41

00:01:52,630 --> 00:01:50,640

and i guess the comment i want to make

42

00:01:54,469 --> 00:01:52,640

generally is if i was to

43

00:01:55,830 --> 00:01:54,479

try to sum up the last couple of years

44

00:01:58,069 --> 00:01:55,840

with covert

45

00:01:59,190 --> 00:01:58,079

one of the striking things that's

46

00:02:01,590 --> 00:01:59,200

certainly

47

00:02:04,069 --> 00:02:01,600

brought to the attention of the world

48

00:02:07,910 --> 00:02:04,079

is the sheer

49

00:02:10,070 --> 00:02:07,920

the sheer number of conspiracy theorists

50

00:02:12,710 --> 00:02:10,080

and such

51
00:02:14,949 --> 00:02:12,720
who are prepared to

52
00:02:17,190 --> 00:02:14,959
uh you know march in the streets which

53
00:02:19,910 --> 00:02:17,200
we will get to later in the show by the

54
00:02:23,589 --> 00:02:19,920
way there's a story coming up about that

55
00:02:25,589 --> 00:02:23,599
and go online and to the extent where as

56
00:02:27,910 --> 00:02:25,599
we know especially in the united states

57
00:02:29,430 --> 00:02:27,920
thousands of these people have died

58
00:02:31,190 --> 00:02:29,440
because they will not take the

59
00:02:34,630 --> 00:02:31,200
vaccination

60
00:02:36,470 --> 00:02:34,640
uh it reminds me of what's the harm well

61
00:02:38,309 --> 00:02:36,480
what's the harm in conspiracy theories

62
00:02:40,309 --> 00:02:38,319
is that uh

63
00:02:42,150 --> 00:02:40,319

well the death toll i think it speaks

64

00:02:44,309 --> 00:02:42,160

for itself

65

00:02:45,990 --> 00:02:44,319

and we can only wonder how many of those

66

00:02:49,030 --> 00:02:46,000

thousands of people would still be alive

67

00:02:51,750 --> 00:02:49,040

today if they didn't believe

68

00:02:52,869 --> 00:02:51,760

online conspiracy theories and

69

00:02:55,430 --> 00:02:52,879

such like

70

00:02:57,910 --> 00:02:55,440

a good case for science and reason

71

00:03:00,070 --> 00:02:57,920

and skepticism

72

00:03:03,830 --> 00:03:00,080

but yes coming up on this week's show we

73

00:03:06,070 --> 00:03:03,840

look at flags the magna carta and

74

00:03:08,710 --> 00:03:06,080

sort of inspired by the

75

00:03:11,030 --> 00:03:08,720

the protest i happened across the other

76

00:03:13,589 --> 00:03:11,040

week here in sydney the anti-vaxx

77

00:03:15,190 --> 00:03:13,599

conspiracy theory sovereign citizens

78

00:03:17,350 --> 00:03:15,200

freedom protest

79

00:03:19,589 --> 00:03:17,360

and at the suggestion of our wonderful

80

00:03:21,270 --> 00:03:19,599

reporter michelle bickersma in melbourne

81

00:03:23,350 --> 00:03:21,280

has always got an eye out for a good

82

00:03:25,830 --> 00:03:23,360

story thank you michelle

83

00:03:28,070 --> 00:03:25,840

i cover some of the interesting things

84

00:03:30,630 --> 00:03:28,080

these people are saying and why they say

85

00:03:33,509 --> 00:03:30,640

it specifically about

86

00:03:35,430 --> 00:03:33,519

the upside down red australian flag

87

00:03:39,190 --> 00:03:35,440

which they like to carry

88

00:03:41,350 --> 00:03:39,200

and quoting the magna carta

89

00:03:43,270 --> 00:03:41,360

oh yes that's coming up at the top of

90

00:03:45,509 --> 00:03:43,280

the show then after that it's the

91

00:03:48,070 --> 00:03:45,519

australian skeptics newsletter

92

00:03:50,470 --> 00:03:48,080

read beautifully and professionally by

93

00:03:52,470 --> 00:03:50,480

adrian hill in canada now people

94

00:03:53,830 --> 00:03:52,480

listening in canada

95

00:03:55,670 --> 00:03:53,840

if you

96

00:03:57,990 --> 00:03:55,680

are looking for

97

00:04:00,229 --> 00:03:58,000

an exquisite voice over artist i think

98

00:04:01,190 --> 00:04:00,239

adrian hill would fit your bill have a

99

00:04:03,270 --> 00:04:01,200

listen

100

00:04:04,710 --> 00:04:03,280

and i'm sure you'll agree with me good

101

00:04:06,550 --> 00:04:04,720

work adrian

102

00:04:08,229 --> 00:04:06,560

then once again we go to the trove

103

00:04:10,229 --> 00:04:08,239

archives well this time i think it's

104

00:04:14,070 --> 00:04:10,239

archives from around the world digitize

105

00:04:16,469 --> 00:04:14,080

newspapers and we look for references to

106

00:04:21,590 --> 00:04:16,479

oregon energy which is one of these

107

00:04:23,430 --> 00:04:21,600

mysterious energies unknown to science

108

00:04:24,469 --> 00:04:23,440

stay tuned at the end of the show for

109

00:04:28,230 --> 00:04:24,479

more

110

00:04:31,350 --> 00:04:28,240

words and points from me but now it's

111

00:04:35,110 --> 00:04:31,360

time for me to run downstairs and dive

112

00:04:37,510 --> 00:04:35,120

dive into the giant bag of roasted

113

00:04:40,390 --> 00:04:37,520

peanuts my sisters gave me for christmas

114

00:04:43,830 --> 00:04:40,400

oh my goodness me it is huge

115

00:04:46,310 --> 00:04:43,840

it must be it must be the size of two

116

00:04:48,790 --> 00:04:46,320

basketballs put together you have no

117

00:04:51,030 --> 00:04:48,800

idea and they're roasted to perfection

118

00:04:52,870 --> 00:04:51,040

oh yum while i do that

119

00:04:54,070 --> 00:04:52,880

thank you sisters while i do that i hope

120

00:05:06,680 --> 00:04:54,080

you enjoy

121

00:05:21,510 --> 00:05:19,029

[Music]

122

00:05:25,670 --> 00:05:21,520

now you may remember on last week's

123

00:05:26,550 --> 00:05:25,680

episode i relayed the story of

124

00:05:29,909 --> 00:05:26,560

me

125

00:05:32,550 --> 00:05:29,919

uh happening across an anti-vaccination

126

00:05:34,550 --> 00:05:32,560

conspiracy theory protest in downtown

127

00:05:37,590 --> 00:05:34,560

sydney outside the law courts which was

128

00:05:40,870 --> 00:05:37,600

near our state parliament

129

00:05:44,070 --> 00:05:40,880

and the audio can hear is

130

00:05:45,430 --> 00:05:44,080

from the video i shot

131

00:05:47,270 --> 00:05:45,440

and i thought i'd take a little bit of

132

00:05:48,950 --> 00:05:47,280

time today to look at some of the

133

00:05:51,110 --> 00:05:48,960

banners and some of the symbols and

134

00:05:52,390 --> 00:05:51,120

whatnot these people

135

00:05:54,790 --> 00:05:52,400

are carrying

136

00:05:57,749 --> 00:05:54,800

or were carrying on the day and typical

137

00:05:59,590 --> 00:05:57,759

of what uh these sort of people do

138

00:06:00,469 --> 00:05:59,600

and again just viewing the video at the

139

00:06:02,230 --> 00:06:00,479

moment

140

00:06:05,270 --> 00:06:02,240

people are wearing various conspiracy

141

00:06:07,350 --> 00:06:05,280

theory t-shirts

142

00:06:09,270 --> 00:06:07,360

freedom freedom freedom

143

00:06:12,390 --> 00:06:09,280

lots of flags which we'll get to in a

144

00:06:14,710 --> 00:06:12,400

moment and not one of them of the

145

00:06:16,469 --> 00:06:14,720

150 200 people

146

00:06:18,870 --> 00:06:16,479

i'm viewing in my video at the moment

147

00:06:21,350 --> 00:06:18,880

gathered around the law courts not one

148

00:06:23,189 --> 00:06:21,360

of them was wearing a mask and i made

149

00:06:27,270 --> 00:06:23,199

the point last week

150

00:06:30,870 --> 00:06:27,280

that uh when i walked by making my video

151
00:06:34,950 --> 00:06:30,880
various people were bleeding at me

152
00:06:39,510 --> 00:06:37,830
these banners these posters these what

153
00:06:42,070 --> 00:06:39,520
are they called placards

154
00:06:43,909 --> 00:06:42,080
that's sort of mostly handmade

155
00:06:45,749 --> 00:06:43,919
drawn on bits of cardboard with sticks

156
00:06:48,150 --> 00:06:45,759
and things like that

157
00:06:50,550 --> 00:06:48,160
and there's even a man who was blind

158
00:06:52,390 --> 00:06:50,560
there with his guide dog and his banner

159
00:06:55,510 --> 00:06:52,400
read something like i may be blind but i

160
00:06:57,350 --> 00:06:55,520
can see the truth something like that

161
00:06:58,550 --> 00:06:57,360
and as i view this video

162
00:06:59,909 --> 00:06:58,560
and this is one of the first things

163
00:07:02,550 --> 00:06:59,919

we'll mention there's one of the

164

00:07:04,469 --> 00:07:02,560

protesters carrying an upside down

165

00:07:06,950 --> 00:07:04,479

australian flag

166

00:07:08,950 --> 00:07:06,960

which is red

167

00:07:10,070 --> 00:07:08,960

a red upside down australian flag and

168

00:07:13,029 --> 00:07:10,080

it's

169

00:07:14,629 --> 00:07:13,039

prompted me at the request or the

170

00:07:16,390 --> 00:07:14,639

suggestion of our reporter michelle

171

00:07:19,350 --> 00:07:16,400

bickersmart in melbourne

172

00:07:22,390 --> 00:07:19,360

who came across some information about

173

00:07:24,070 --> 00:07:22,400

why do protesters carry a red upside

174

00:07:26,469 --> 00:07:24,080

down australian flag many of them are

175

00:07:28,710 --> 00:07:26,479

simply carrying australian flags upside

176
00:07:31,110 --> 00:07:28,720
down and right side up

177
00:07:32,710 --> 00:07:31,120
as if to say they're the true patriots i

178
00:07:34,309 --> 00:07:32,720
think they get this from

179
00:07:35,909 --> 00:07:34,319
watching too many american videos

180
00:07:37,830 --> 00:07:35,919
sometimes

181
00:07:41,189 --> 00:07:37,840
but as i

182
00:07:46,950 --> 00:07:44,869
the audio on the protest as they march

183
00:07:48,869 --> 00:07:46,960
around the corner from the law courts to

184
00:07:51,430 --> 00:07:48,879
parliament house and i think

185
00:07:53,830 --> 00:07:51,440
probably not much happened after that

186
00:07:55,990 --> 00:07:53,840
let's take a closer look as to why many

187
00:07:58,390 --> 00:07:56,000
of these protesters over the last

188
00:08:00,070 --> 00:07:58,400

year or so going back into the early

189

00:08:02,230 --> 00:08:00,080

days of the pandemic

190

00:08:04,230 --> 00:08:02,240

mid pandemic carrying upside down red

191

00:08:07,110 --> 00:08:04,240

australian flags

192

00:08:09,270 --> 00:08:07,120

and various information i've gathered

193

00:08:11,350 --> 00:08:09,280

under australian national flag protocols

194

00:08:12,869 --> 00:08:11,360

the flag should never be flown upside

195

00:08:15,270 --> 00:08:12,879

down i think

196

00:08:17,909 --> 00:08:15,280

i think in some situations it's actually

197

00:08:19,990 --> 00:08:17,919

a code for danger or distress or

198

00:08:21,430 --> 00:08:20,000

something like that upside down flags

199

00:08:23,270 --> 00:08:21,440

have been used around the world as a

200

00:08:27,510 --> 00:08:23,280

protest symbol including the capitol

201

00:08:31,110 --> 00:08:27,520

hill riots in washington in january

202

00:08:33,909 --> 00:08:31,120

and some skeptics own fans may remember

203

00:08:36,230 --> 00:08:33,919

the prediction team were meeting

204

00:08:39,269 --> 00:08:36,240

accidentally as it happened

205

00:08:40,550 --> 00:08:39,279

and we all decided to watch the uh

206

00:08:42,230 --> 00:08:40,560

the counting of the votes and that's

207

00:08:44,550 --> 00:08:42,240

when the riots happen so that was quite

208

00:08:47,670 --> 00:08:44,560

dramatic however getting back to the red

209

00:08:49,350 --> 00:08:47,680

flag the australian red ensign

210

00:08:52,949 --> 00:08:49,360

resulted from the commonwealth

211

00:08:56,310 --> 00:08:52,959

government's 1901 federation flag design

212

00:08:58,230 --> 00:08:56,320

competition which required two entries a

213

00:09:00,870 --> 00:08:58,240

flag for official commonwealth

214

00:09:03,670 --> 00:09:00,880

government use and another for the

215

00:09:05,910 --> 00:09:03,680

merchant navy the winning design was

216

00:09:07,509 --> 00:09:05,920

based on the traditional british red

217

00:09:09,430 --> 00:09:07,519

ensign and featured the southern cross

218

00:09:11,269 --> 00:09:09,440

and commonwealth star so it's

219

00:09:14,070 --> 00:09:11,279

pretty much the same as the australian

220

00:09:15,990 --> 00:09:14,080

flag which has the um the union flag in

221

00:09:18,310 --> 00:09:16,000

the corner and we have the southern

222

00:09:20,389 --> 00:09:18,320

cross and the federation star on the

223

00:09:22,550 --> 00:09:20,399

flag it's easy to look up and see what

224

00:09:24,310 --> 00:09:22,560

that's all about on a blue background

225

00:09:26,870 --> 00:09:24,320

and and we have this one which is for

226

00:09:29,670 --> 00:09:26,880

the merchant navy and it's on a red

227

00:09:31,350 --> 00:09:29,680

background now according to

228

00:09:32,870 --> 00:09:31,360

the conspiracy theorists and the

229

00:09:34,070 --> 00:09:32,880

sovereign citizens and the freedom

230

00:09:35,750 --> 00:09:34,080

fighters

231

00:09:37,670 --> 00:09:35,760

under their version of the law

232

00:09:40,070 --> 00:09:37,680

individuals are sovereign

233

00:09:42,470 --> 00:09:40,080

meaning they are not bound by the laws

234

00:09:45,750 --> 00:09:42,480

of the country in which they live unless

235

00:09:48,070 --> 00:09:45,760

they waive those rights by accepting a

236

00:09:50,550 --> 00:09:48,080

contract with the government and i think

237

00:09:53,590 --> 00:09:50,560

some weeks ago we ran a story from

238

00:09:55,430 --> 00:09:53,600

shelly stockin about sovereign citizens

239

00:09:57,509 --> 00:09:55,440

a lot of these people are sort of bound

240

00:09:59,030 --> 00:09:57,519

up wrapped up in this sort of

241

00:10:00,550 --> 00:09:59,040

fringe

242

00:10:03,269 --> 00:10:00,560

uh belief

243

00:10:05,590 --> 00:10:03,279

that federation which was in 1901 when

244

00:10:07,190 --> 00:10:05,600

all the states of australia

245

00:10:08,870 --> 00:10:07,200

which were independent states came

246

00:10:11,910 --> 00:10:08,880

together to form the commonwealth of

247

00:10:13,509 --> 00:10:11,920

australia it it's interesting that

248

00:10:15,350 --> 00:10:13,519

australia could almost be called the

249

00:10:17,829 --> 00:10:15,360

united states of australia it's the same

250

00:10:19,030 --> 00:10:17,839

sort of idea we had independent colonies

251
00:10:20,150 --> 00:10:19,040
independent

252
00:10:21,829 --> 00:10:20,160
entities

253
00:10:25,030 --> 00:10:21,839
new south wales victoria queensland and

254
00:10:27,910 --> 00:10:25,040
so on and in 1901 we federated we became

255
00:10:29,590 --> 00:10:27,920
really the country of australia

256
00:10:31,269 --> 00:10:29,600
at federation australia was not an

257
00:10:33,430 --> 00:10:31,279
independent country but a

258
00:10:35,910 --> 00:10:33,440
dominion of the british empire

259
00:10:37,350 --> 00:10:35,920
australian citizens did not exist until

260
00:10:39,030 --> 00:10:37,360
1948

261
00:10:40,550 --> 00:10:39,040
and the uk parliament could

262
00:10:43,590 --> 00:10:40,560
theoretically pass laws governing

263
00:10:44,630 --> 00:10:43,600

australia until 1986 so not that long

264

00:10:46,150 --> 00:10:44,640

ago

265

00:10:47,910 --> 00:10:46,160

and it boils down to the fact that the

266

00:10:51,350 --> 00:10:47,920

blue flag we used today really didn't

267

00:10:52,870 --> 00:10:51,360

become the national flag until 1953

268

00:10:54,790 --> 00:10:52,880

well officially

269

00:10:56,870 --> 00:10:54,800

before that date if citizens wanted a

270

00:10:58,470 --> 00:10:56,880

distinctive flag to signify an

271

00:11:02,630 --> 00:10:58,480

australian rather than a british

272

00:11:03,829 --> 00:11:02,640

identity they tended to use the red flag

273

00:11:06,710 --> 00:11:03,839

so why do

274

00:11:09,030 --> 00:11:06,720

sovereign citizens and freedom fighters

275

00:11:10,870 --> 00:11:09,040

tend to use the red flag

276
00:11:12,630 --> 00:11:10,880
probably because they see it being used

277
00:11:15,509 --> 00:11:12,640
in other demonstrations

278
00:11:18,310 --> 00:11:15,519
and it's regarded as being more the

279
00:11:19,509 --> 00:11:18,320
people's flag well at least in their own

280
00:11:21,590 --> 00:11:19,519
minds

281
00:11:23,590 --> 00:11:21,600
the red ensign has now become associated

282
00:11:24,470 --> 00:11:23,600
more with sovereign citizens groups who

283
00:11:26,790 --> 00:11:24,480
believe

284
00:11:28,949 --> 00:11:26,800
that the admiralty law

285
00:11:30,550 --> 00:11:28,959
was the only valid law

286
00:11:32,069 --> 00:11:30,560
the supporters of this fringe movement

287
00:11:34,069 --> 00:11:32,079
believe that the Australian laws do not

288
00:11:35,910 --> 00:11:34,079

apply to them believing that state

289

00:11:38,389 --> 00:11:35,920

governments and their police forces have

290

00:11:40,550 --> 00:11:38,399

no legitimate power to enforce

291

00:11:42,870 --> 00:11:40,560

coronavirus laws lockdown and

292

00:11:44,630 --> 00:11:42,880

vaccination mandates and some of them

293

00:11:46,710 --> 00:11:44,640

have been identified as potential

294

00:11:48,310 --> 00:11:46,720

terrorism threats by the new south wales

295

00:11:49,509 --> 00:11:48,320

police

296

00:11:51,190 --> 00:11:49,519

now another thing that caught my

297

00:11:52,629 --> 00:11:51,200

attention was the sign being held up by

298

00:11:55,269 --> 00:11:52,639

one protester

299

00:11:58,389 --> 00:11:55,279

that said quote the hospitals are filled

300

00:12:00,629 --> 00:11:58,399

with jab victims end quote

301
00:12:02,470 --> 00:12:00,639
now this is a

302
00:12:04,230 --> 00:12:02,480
strangely common

303
00:12:06,710 --> 00:12:04,240
conspiracy theory that the hospitals

304
00:12:08,470 --> 00:12:06,720
aren't filled with covert victims

305
00:12:10,230 --> 00:12:08,480
or that the numbers of covert victims

306
00:12:12,949 --> 00:12:10,240
aren't increasing it's people who

307
00:12:13,910 --> 00:12:12,959
actually got sick from the vaccination

308
00:12:16,389 --> 00:12:13,920
itself

309
00:12:18,949 --> 00:12:16,399
now why some people report to having

310
00:12:22,069 --> 00:12:18,959
adverse reactions ranging from feeling a

311
00:12:24,310 --> 00:12:22,079
bit unwell to sore arms and so on

312
00:12:26,470 --> 00:12:24,320
under no possible stretch of the

313
00:12:28,550 --> 00:12:26,480

imagination or hospitals filling up with

314

00:12:31,430 --> 00:12:28,560

people who are having adverse reactions

315

00:12:33,190 --> 00:12:31,440

to vaccines or dying from vaccines

316

00:12:35,750 --> 00:12:33,200

it's simply

317

00:12:37,750 --> 00:12:35,760

a lie to be blunt but it's a lie these

318

00:12:40,629 --> 00:12:37,760

people willingly believe because it fits

319

00:12:42,790 --> 00:12:40,639

their narrative indeed as i record this

320

00:12:47,990 --> 00:12:42,800

the new the the new numbers here in new

321

00:12:51,430 --> 00:12:48,000

south wales are approaching 6 000 cases

322

00:12:53,910 --> 00:12:51,440

6 000 cases it's growing exponentially

323

00:12:56,470 --> 00:12:53,920

and the number of people in hospital

324

00:12:58,870 --> 00:12:56,480

suffering from covert is rising

325

00:13:01,430 --> 00:12:58,880

but now let's look at one of the notices

326

00:13:03,269 --> 00:13:01,440

that these protesters were sticking up

327

00:13:05,110 --> 00:13:03,279

all over the front of the law courts

328

00:13:08,069 --> 00:13:05,120

here in sydney

329

00:13:09,750 --> 00:13:08,079

which i seem to recall were shut anyway

330

00:13:11,910 --> 00:13:09,760

so they went into a sort of a glass for

331

00:13:14,790 --> 00:13:11,920

you and they were sticking up these

332

00:13:16,389 --> 00:13:14,800

notices everywhere photocopies color and

333

00:13:19,030 --> 00:13:16,399

black and white

334

00:13:22,710 --> 00:13:19,040

now here's one and at the top bizarrely

335

00:13:25,509 --> 00:13:22,720

enough we have the coat of arms of queen

336

00:13:27,590 --> 00:13:25,519

elizabeth ii

337

00:13:28,790 --> 00:13:27,600

go figure

338

00:13:30,069 --> 00:13:28,800

it says

339

00:13:32,949 --> 00:13:30,079

attention

340

00:13:37,030 --> 00:13:32,959

all persons entering this building

341

00:13:40,069 --> 00:13:37,040

this building has been lawfully seized

342

00:13:44,550 --> 00:13:40,079

under clause 61 of magna carta on the

343

00:13:47,110 --> 00:13:44,560

7th of january 2019 and remains seized

344

00:13:49,030 --> 00:13:47,120

until a lawful state and federal

345

00:13:50,470 --> 00:13:49,040

parliament are elected

346

00:13:52,470 --> 00:13:50,480

there you are they couldn't even be

347

00:13:55,269 --> 00:13:52,480

bothered to print up a new sign in the

348

00:13:56,150 --> 00:13:55,279

states from 2019 for some reason it goes

349

00:13:58,550 --> 00:13:56,160

on

350

00:14:01,269 --> 00:13:58,560

further a lawful governor general must

351
00:14:03,829 --> 00:14:01,279
be appointed along with lawful governors

352
00:14:07,189 --> 00:14:03,839
entry to these buildings is by lawful

353
00:14:09,269 --> 00:14:07,199
officers of the crown who have sworn the

354
00:14:11,430 --> 00:14:09,279
lawful oath contained in the

355
00:14:14,949 --> 00:14:11,440
commonwealth of australian constitution

356
00:14:18,310 --> 00:14:14,959
act 1900 uk and the commonwealth

357
00:14:19,670 --> 00:14:18,320
constitution 1901 as proclaimed and

358
00:14:22,949 --> 00:14:19,680
gazetted

359
00:14:26,069 --> 00:14:22,959
all other entry is trespass and you

360
00:14:30,069 --> 00:14:26,079
capitals will be prosecuted

361
00:14:32,550 --> 00:14:30,079
by order of the people who are the

362
00:14:35,030 --> 00:14:32,560
commonwealth of australia

363
00:14:37,110 --> 00:14:35,040

strong legal words

364

00:14:39,110 --> 00:14:37,120

indeed or are they

365

00:14:40,389 --> 00:14:39,120

of course needless to say it's nonsense

366

00:14:44,069 --> 00:14:40,399

but

367

00:14:45,750 --> 00:14:44,079

out of curiosity let's read clause 61 of

368

00:14:49,990 --> 00:14:45,760

the magna carta

369

00:14:51,269 --> 00:14:50,000

incredibly important historical legal

370

00:14:54,230 --> 00:14:51,279

document

371

00:14:57,189 --> 00:14:54,240

the english charter of freedoms from 12

372

00:15:00,230 --> 00:14:57,199

15 signed by king john

373

00:15:01,829 --> 00:15:00,240

and according to wikipedia magna carta

374

00:15:03,990 --> 00:15:01,839

great chart of freedoms commonly called

375

00:15:06,629 --> 00:15:04,000

magna carta

376

00:15:09,110 --> 00:15:06,639

also also the great charter is a royal

377

00:15:11,430 --> 00:15:09,120

charter of rights agreed to by king john

378

00:15:14,629 --> 00:15:11,440

of england at rainy mead near windsor on

379

00:15:16,470 --> 00:15:14,639

the 15th of june 12 15.

380

00:15:19,030 --> 00:15:16,480

it promised the protection of church

381

00:15:20,870 --> 00:15:19,040

rights protection for the barons from

382

00:15:23,509 --> 00:15:20,880

illegal imprisonment

383

00:15:26,550 --> 00:15:23,519

access to swift justice and limitations

384

00:15:28,550 --> 00:15:26,560

on feudal payments to the crown to be

385

00:15:30,069 --> 00:15:28,560

implemented through a council of 25

386

00:15:33,030 --> 00:15:30,079

barons

387

00:15:35,670 --> 00:15:33,040

and it is the basis of many modern laws

388

00:15:38,710 --> 00:15:35,680

of course but but at heart of course it

389

00:15:41,440 --> 00:15:38,720

is an important historical document but

390

00:15:42,780 --> 00:15:41,450

anyway let's get to clause 61

391

00:15:43,350 --> 00:15:42,790

[Music]

392

00:15:50,550 --> 00:15:43,360

[Applause]

393

00:15:54,629 --> 00:15:53,590

since we have granted all these things

394

00:15:57,269 --> 00:15:54,639

for god

395

00:15:59,670 --> 00:15:57,279

for the better ordering of our kingdom

396

00:16:02,310 --> 00:15:59,680

and to end the disagreement that has

397

00:16:06,310 --> 00:16:02,320

arisen between us and our barons

398

00:16:08,629 --> 00:16:06,320

we agree that the barons shall elect 25

399

00:16:11,030 --> 00:16:08,639

of their number to watch over and keep

400

00:16:15,189 --> 00:16:11,040

the peace and liberties granted and

401
00:16:16,470 --> 00:16:15,199
confirmed to them by this charter

402
00:16:19,509 --> 00:16:16,480
if we

403
00:16:22,310 --> 00:16:19,519
our chief justice our officials or any

404
00:16:25,509 --> 00:16:22,320
of our servants offend in any respect

405
00:16:29,350 --> 00:16:25,519
against any man and the offence is made

406
00:16:32,870 --> 00:16:29,360
known to four of the said 25 barons

407
00:16:35,269 --> 00:16:32,880
they shall come to us to declare it and

408
00:16:36,389 --> 00:16:35,279
claim immediate redress

409
00:16:39,670 --> 00:16:36,399
if we

410
00:16:41,509 --> 00:16:39,680
make no redress within 40 days before

411
00:16:43,829 --> 00:16:41,519
barons shall refer the matter to the

412
00:16:46,550 --> 00:16:43,839
rest of the 25 barons

413
00:16:49,509 --> 00:16:46,560

who may distraint upon

414

00:16:51,670 --> 00:16:49,519

and assail us in every way possible with

415

00:16:54,870 --> 00:16:51,680

the support of the whole community of

416

00:16:58,069 --> 00:16:54,880

the land by seizing our castles lands

417

00:17:00,949 --> 00:16:58,079

possessions or anything else saving only

418

00:17:03,910 --> 00:17:00,959

our own person and those of the queen

419

00:17:06,390 --> 00:17:03,920

and our children until they have secured

420

00:17:07,270 --> 00:17:06,400

such redress as they have determined

421

00:17:09,510 --> 00:17:07,280

upon

422

00:17:13,590 --> 00:17:09,520

having secured their address they may

423

00:17:16,470 --> 00:17:13,600

then resume their normal obedience to us

424

00:17:20,150 --> 00:17:16,480

any man who desires may take an oath to

425

00:17:22,309 --> 00:17:20,160

obey the commands of the 25 barons for

426
00:17:25,429 --> 00:17:22,319
the achievement of these ends and to

427
00:17:28,549 --> 00:17:25,439
join with them in assailing us to the

428
00:17:31,190 --> 00:17:28,559
utmost of his power

429
00:17:34,710 --> 00:17:31,200
we give public and free permission to

430
00:17:37,590 --> 00:17:34,720
take this oath to any man who so desires

431
00:17:41,510 --> 00:17:37,600
and at no time will we prohibit any man

432
00:17:43,669 --> 00:17:41,520
from taking it indeed we will compel any

433
00:17:49,900 --> 00:17:43,679
of our subjects who are unwilling to

434
00:17:54,390 --> 00:17:51,990
[Music]

435
00:17:56,470 --> 00:17:54,400
[Laughter]

436
00:17:58,070 --> 00:17:56,480
so that's clause

437
00:17:59,270 --> 00:17:58,080
61

438
00:18:01,590 --> 00:17:59,280

and from that

439

00:18:04,150 --> 00:18:01,600

these conspiracy theorists and sovereign

440

00:18:08,310 --> 00:18:04,160

citizens and freedom fighters

441

00:18:09,669 --> 00:18:08,320

think that that gives them the right to

442

00:18:10,630 --> 00:18:09,679

possess

443

00:18:13,430 --> 00:18:10,640

public

444

00:18:14,390 --> 00:18:13,440

law courts it makes about as much sense

445

00:18:16,230 --> 00:18:14,400

as

446

00:18:18,870 --> 00:18:16,240

a lot of what they

447

00:18:21,830 --> 00:18:18,880

claim as i said before the

448

00:18:26,549 --> 00:18:21,840

magna carta is an important historical

449

00:18:30,549 --> 00:18:28,630

but i'll end with this thought

450

00:18:33,190 --> 00:18:30,559

that the people at this protest carrying

451
00:18:35,830 --> 00:18:33,200
their signs saying vaccines

452
00:18:38,390 --> 00:18:35,840
don't work covert is a hoax

453
00:18:40,789 --> 00:18:38,400
the hospitals are filled with jab

454
00:18:43,110 --> 00:18:40,799
victims and so on

455
00:18:45,190 --> 00:18:43,120
what is particularly poignant and

456
00:18:47,590 --> 00:18:45,200
particularly sad

457
00:18:50,230 --> 00:18:47,600
is that when some of these people

458
00:18:52,150 --> 00:18:50,240
come down with covert which will happen

459
00:18:54,310 --> 00:18:52,160
and some of those people who come down

460
00:18:57,190 --> 00:18:54,320
with covert end up in hospital in a very

461
00:19:00,630 --> 00:18:57,200
very bad way if they

462
00:19:03,190 --> 00:19:00,640
publicize the fact on social media

463
00:19:06,070 --> 00:19:03,200

the other people this protest

464

00:19:07,909 --> 00:19:06,080

will turn on them

465

00:19:10,549 --> 00:19:07,919

we'll turn on them

466

00:19:12,950 --> 00:19:10,559

claiming that they are skills and part

467

00:19:14,070 --> 00:19:12,960

of the conspiracy

468

00:19:16,310 --> 00:19:14,080

why

469

00:19:18,470 --> 00:19:16,320

because it's happened before

470

00:19:20,230 --> 00:19:18,480

so we now wait and see

471

00:19:21,909 --> 00:19:20,240

what the rest of this month in january

472

00:19:23,510 --> 00:19:21,919

will bring us

473

00:19:25,270 --> 00:19:23,520

but the way the numbers are going at the

474

00:19:26,940 --> 00:19:25,280

moment we can only

475

00:19:39,430 --> 00:19:26,950

we can only imagine

476
00:19:43,270 --> 00:19:41,590
hello this is maynard did you know that

477
00:19:46,710 --> 00:19:43,280
you could listen to the skeptic zone on

478
00:19:51,270 --> 00:19:46,720
youtube yes i know sounds crazy but it's

479
00:19:55,830 --> 00:19:53,830
also you can hear 40 logical fallacies

480
00:19:57,270 --> 00:19:55,840
with michelle bickersma and funny

481
00:20:00,870 --> 00:19:57,280
sketches with richard saunders and a

482
00:20:11,810 --> 00:20:02,630
just click on the youtube links on the

483
00:20:31,909 --> 00:20:29,190
[Music]

484
00:20:34,789 --> 00:20:31,919
hello this is adrian hill from canada

485
00:20:37,750 --> 00:20:34,799
with newsletter number 138 from the

486
00:20:41,190 --> 00:20:37,760
australian skeptics compiled and written

487
00:20:43,510 --> 00:20:41,200
by none other than tim mendem

488
00:20:45,669 --> 00:20:43,520

remember there are links to each story

489

00:20:48,390 --> 00:20:45,679

and you can see those when you subscribe

490

00:20:49,909 --> 00:20:48,400

to the newsletter at skeptics.com

491

00:20:52,310 --> 00:20:49,919

you

492

00:20:55,190 --> 00:20:52,320

hi all it says

493

00:20:57,190 --> 00:20:55,200

our last newsletter for 2021 and what a

494

00:20:59,750 --> 00:20:57,200

year it has been though there's no need

495

00:21:03,669 --> 00:20:59,760

to remind everybody about that here is

496

00:21:06,070 --> 00:21:03,679

looking to a much better 2022

497

00:21:08,230 --> 00:21:06,080

meanwhile there's still the festive

498

00:21:10,789 --> 00:21:08,240

season saturnalia

499

00:21:13,430 --> 00:21:10,799

summer winter solstice hanukkah which

500

00:21:16,390 --> 00:21:13,440

has already been in gone christmas and

501
00:21:18,310 --> 00:21:16,400
of course jimmy buffett's birthday

502
00:21:20,390 --> 00:21:18,320
read on

503
00:21:23,110 --> 00:21:20,400
tim

504
00:21:24,789 --> 00:21:23,120
australian skeptics news

505
00:21:27,029 --> 00:21:24,799
psychic project full results are

506
00:21:29,190 --> 00:21:27,039
released the results of the great

507
00:21:31,830 --> 00:21:29,200
australian psychic prediction project a

508
00:21:33,430 --> 00:21:31,840
12-year study by australian skeptics

509
00:21:35,510 --> 00:21:33,440
have been released

510
00:21:38,070 --> 00:21:35,520
an in-depth report has been published in

511
00:21:40,149 --> 00:21:38,080
the latest issue of the skeptic and has

512
00:21:41,669 --> 00:21:40,159
also been published as a sample article

513
00:21:44,230 --> 00:21:41,679

from that issue

514

00:21:47,110 --> 00:21:44,240

the project revealed that so-called

515

00:21:49,669 --> 00:21:47,120

psychics predictions are right only 11

516

00:21:52,149 --> 00:21:49,679

of the time and when something momentous

517

00:21:53,830 --> 00:21:52,159

or infamous happens they are unlikely to

518

00:21:56,310 --> 00:21:53,840

have foreseen it

519

00:21:58,710 --> 00:21:56,320

under the supervision of skeptics chief

520

00:22:01,510 --> 00:21:58,720

investigator richard saunders the survey

521

00:22:05,510 --> 00:22:01,520

covered over 3 800 predictions made

522

00:22:08,310 --> 00:22:05,520

between the years 2000 and 2020 by more

523

00:22:10,710 --> 00:22:08,320

than 200 australian psychics

524

00:22:13,190 --> 00:22:10,720

it took 12 years of diligent work by

525

00:22:16,950 --> 00:22:13,200

skeptics trawling through magazines

526

00:22:19,029 --> 00:22:16,960

newspapers tv and radio websites youtube

527

00:22:21,270 --> 00:22:19,039

and social media to compile as

528

00:22:22,549 --> 00:22:21,280

comprehensive a list of predictions as

529

00:22:25,029 --> 00:22:22,559

possible

530

00:22:27,190 --> 00:22:25,039

it is easily the most detailed project

531

00:22:29,270 --> 00:22:27,200

of its kind ever attempted in australia

532

00:22:30,789 --> 00:22:29,280

and most likely the world

533

00:22:34,230 --> 00:22:30,799

and the results

534

00:22:35,510 --> 00:22:34,240

11 of predictions are correct

535

00:22:37,909 --> 00:22:35,520

15

536

00:22:39,270 --> 00:22:37,919

expected as in stating the bleeding

537

00:22:41,669 --> 00:22:39,280

obvious

538

00:22:43,669 --> 00:22:41,679

nineteen percent are too vague two

539

00:22:46,310 --> 00:22:43,679

percent are unknown and fifty three

540

00:22:48,310 --> 00:22:46,320

percent wrong

541

00:22:50,789 --> 00:22:48,320

the results indicate nothing better than

542

00:22:52,789 --> 00:22:50,799

educated guessing or even uneducated

543

00:22:55,750 --> 00:22:52,799

guessing and certainly no better than

544

00:22:57,190 --> 00:22:55,760

any non-psychic could do and probably a

545

00:22:59,350 --> 00:22:57,200

lot worse

546

00:23:03,029 --> 00:22:59,360

and you can also hear the full report on

547

00:23:04,789 --> 00:23:03,039

the last episode of this podcast

548

00:23:08,789 --> 00:23:04,799

three million dollar fine for

549

00:23:10,630 --> 00:23:08,799

advertising hyperbaric oxygen devices

550

00:23:13,270 --> 00:23:10,640

the federal court of australia has

551
00:23:15,350 --> 00:23:13,280
ordered oxymed australia to pay two

552
00:23:17,270 --> 00:23:15,360
million dollars for advertising medical

553
00:23:19,909 --> 00:23:17,280
devices intended to administer

554
00:23:23,190 --> 00:23:19,919
hyperbaric oxygen therapy in breach of

555
00:23:25,830 --> 00:23:23,200
the therapeutic goods act the devices

556
00:23:27,590 --> 00:23:25,840
which pump oxygen into pressure chambers

557
00:23:30,310 --> 00:23:27,600
at ambient pressure higher than

558
00:23:32,070 --> 00:23:30,320
atmospheric pressure were advertised for

559
00:23:34,870 --> 00:23:32,080
the treatment of serious diseases and

560
00:23:39,029 --> 00:23:34,880
medical conditions including alzheimer's

561
00:23:43,350 --> 00:23:39,039
disease cerebral palsy dementia covid19

562
00:23:46,070 --> 00:23:43,360
stroke hiv aids cancer depression and

563
00:23:48,310 --> 00:23:46,080

post-traumatic stress disorder

564

00:23:50,470 --> 00:23:48,320

the court also ordered malcolm hooper

565

00:23:53,190 --> 00:23:50,480

the director of oxymed to pay 1 million

566

00:23:54,789 --> 00:23:53,200

dollars in penalties for aiding abetting

567

00:23:58,390 --> 00:23:54,799

counseling or procuring the

568

00:24:00,149 --> 00:23:58,400

contraventions of the act by oxymed

569

00:24:02,630 --> 00:24:00,159

the court found that oxymed's

570

00:24:05,350 --> 00:24:02,640

advertising was quote intended to

571

00:24:07,269 --> 00:24:05,360

engender in the unscientifically trained

572

00:24:09,669 --> 00:24:07,279

and vulnerable reader a perception of

573

00:24:12,789 --> 00:24:09,679

credibility as the claims of hyperbaric

574

00:24:14,789 --> 00:24:12,799

oxygen therapy as a treatment end quote

575

00:24:16,390 --> 00:24:14,799

and that the use of hyperbaric oxygen

576
00:24:18,470 --> 00:24:16,400
therapy to treat most of those

577
00:24:21,029 --> 00:24:18,480
conditions was not supported by

578
00:24:23,669 --> 00:24:21,039
scientific evidence the court further

579
00:24:25,110 --> 00:24:23,679
concluded that oxymet and hooper quote

580
00:24:27,669 --> 00:24:25,120
have a practice of posting

581
00:24:31,110 --> 00:24:27,679
pseudoscientific articles targeted at a

582
00:24:33,190 --> 00:24:31,120
vulnerable audience end quote

583
00:24:35,830 --> 00:24:33,200
vaccine fakes

584
00:24:38,310 --> 00:24:35,840
claims man received 10 covet

585
00:24:39,990 --> 00:24:38,320
vaccinations in one day

586
00:24:41,590 --> 00:24:40,000
unbelievable

587
00:24:43,590 --> 00:24:41,600
new zealand health authorities are

588
00:24:46,870 --> 00:24:43,600

investigating claims that a man received

589

00:24:49,510 --> 00:24:46,880

up to 10 covet 19 vaccination doses in

590

00:24:51,590 --> 00:24:49,520

one day on behalf of other people in the

591

00:24:53,510 --> 00:24:51,600

latest efforts by members of the public

592

00:24:55,190 --> 00:24:53,520

to skirt tough restrictions on the

593

00:24:57,590 --> 00:24:55,200

unvaccinated

594

00:25:00,149 --> 00:24:57,600

so let's get this straight you think

595

00:25:02,950 --> 00:25:00,159

vaccines are dangerous but it's okay to

596

00:25:04,070 --> 00:25:02,960

get someone else to have one for you 10

597

00:25:06,230 --> 00:25:04,080

times

598

00:25:09,750 --> 00:25:06,240

crazy

599

00:25:10,870 --> 00:25:09,760

and a man tries to get a shot in a fake

600

00:25:12,870 --> 00:25:10,880

arm

601
00:25:15,350 --> 00:25:12,880
a man in italy wore a thick theater

602
00:25:17,750 --> 00:25:15,360
corset covered in rubber foam to which

603
00:25:19,669 --> 00:25:17,760
two foam arms were attached in what is

604
00:25:21,909 --> 00:25:19,679
assumed to be an attempt to skirt

605
00:25:23,830 --> 00:25:21,919
vaccine mandate laws the nurse

606
00:25:27,029 --> 00:25:23,840
administering the vaccinations said that

607
00:25:28,870 --> 00:25:27,039
it was quote quite well made end quote

608
00:25:31,350 --> 00:25:28,880
his goal was apparently to obtain a

609
00:25:33,350 --> 00:25:31,360
vaccination certificate enabling him to

610
00:25:35,990 --> 00:25:33,360
go to work without actually getting the

611
00:25:43,029 --> 00:25:41,750
two gb host ray hadley destroys cowardly

612
00:25:45,750 --> 00:25:43,039
listener

613
00:25:47,990 --> 00:25:45,760

veteran radio broadcaster ray hadley

614

00:25:49,990 --> 00:25:48,000

lashed out at an anti-vaxx listener on

615

00:25:52,710 --> 00:25:50,000

air following an email he had received

616

00:25:54,549 --> 00:25:52,720

calling him a coward for not allowing

617

00:25:56,710 --> 00:25:54,559

conspiracy theorists to express their

618

00:25:59,029 --> 00:25:56,720

views on his talkback show

619

00:26:01,909 --> 00:25:59,039

hadley was infuriated and called the

620

00:26:04,070 --> 00:26:01,919

listener a [h__h] quote i expect that

621

00:26:05,750 --> 00:26:04,080

during world war ii you'd be prepared to

622

00:26:08,149 --> 00:26:05,760

listen to the rantings of hitler and

623

00:26:09,909 --> 00:26:08,159

give him equal time as well perhaps you

624

00:26:11,909 --> 00:26:09,919

think pedophiles have a point and

625

00:26:14,870 --> 00:26:11,919

perhaps i should air their views on here

626
00:26:17,029 --> 00:26:14,880
end quote he continued saying that

627
00:26:18,870 --> 00:26:17,039
anti-faxers would never have a voice on

628
00:26:21,269 --> 00:26:18,880
his radio program

629
00:26:23,669 --> 00:26:21,279
quote anti-faxers are a scourge on

630
00:26:27,510 --> 00:26:23,679
society and will never get any traction

631
00:26:29,750 --> 00:26:27,520
here never have and never will end quote

632
00:26:32,549 --> 00:26:29,760
hadley had previously locked horns with

633
00:26:34,710 --> 00:26:32,559
his former on-air colleague alan jones

634
00:26:36,870 --> 00:26:34,720
over the latter's promotion of coveted

635
00:26:39,590 --> 00:26:36,880
misinformation and anti-lockdown

636
00:26:41,990 --> 00:26:39,600
protests

637
00:26:43,640 --> 00:26:42,000
pseudoscience movement wants to wipe

638
00:26:44,789 --> 00:26:43,650

germs from existence

639

00:26:47,510 --> 00:26:44,799

[Music]

640

00:26:49,990 --> 00:26:47,520

according to this article quote science

641

00:26:53,110 --> 00:26:50,000

skeptics are flocking toward a fringe

642

00:26:55,350 --> 00:26:53,120

set of beliefs called terrain theory an

643

00:26:58,070 --> 00:26:55,360

ideology that ranges from total denial

644

00:27:00,070 --> 00:26:58,080

of the existence of viruses and bacteria

645

00:27:02,230 --> 00:27:00,080

to the belief that lifestyle choices

646

00:27:05,430 --> 00:27:02,240

alone force otherwise benevolent

647

00:27:06,789 --> 00:27:05,440

microbes to transform into pathogens end

648

00:27:09,269 --> 00:27:06,799

quote

649

00:27:12,230 --> 00:27:09,279

the central gist of this 160 year old

650

00:27:14,870 --> 00:27:12,240

theory is that the body's terrain

651
00:27:17,430 --> 00:27:14,880
not germs creates disease

652
00:27:20,430 --> 00:27:17,440
in the facebook group terrain model

653
00:27:24,149 --> 00:27:20,440
refutes germ theory which has grown from

654
00:27:26,549 --> 00:27:24,159
147 followers to 20 700 since the

655
00:27:29,430 --> 00:27:26,559
beginning of the pandemic one member who

656
00:27:31,590 --> 00:27:29,440
tested positive for covet 19 speculated

657
00:27:32,630 --> 00:27:31,600
that he fell ill because he broke his

658
00:27:35,669 --> 00:27:32,640
ankle

659
00:27:38,950 --> 00:27:35,679
another member argued that quote measles

660
00:27:42,230 --> 00:27:38,960
is a developmental cleansing end quote

661
00:27:47,269 --> 00:27:44,789
how to spot a spiritual impersonator

662
00:27:49,590 --> 00:27:47,279
scam on instagram

663
00:27:52,149 --> 00:27:49,600

this is a story about imposter's cloning

664

00:27:56,149 --> 00:27:52,159

accounts of high profile authors tarot

665

00:27:58,470 --> 00:27:56,159

readers psychics mediums witches etc

666

00:28:01,029 --> 00:27:58,480

they mimic the bio and repost several of

667

00:28:03,269 --> 00:28:01,039

the same instagram photos once they've

668

00:28:05,029 --> 00:28:03,279

established their profile they will then

669

00:28:07,190 --> 00:28:05,039

proceed to go through their targets

670

00:28:09,269 --> 00:28:07,200

follower list and begin following and

671

00:28:11,510 --> 00:28:09,279

messaging those people trying to offer

672

00:28:13,830 --> 00:28:11,520

them psychic readings tarot readings or

673

00:28:15,510 --> 00:28:13,840

magical workings

674

00:28:17,350 --> 00:28:15,520

sometimes they will ask for payment

675

00:28:19,190 --> 00:28:17,360

first and sometimes they will give a

676
00:28:21,669 --> 00:28:19,200
poor reading and ask for payment before

677
00:28:24,310 --> 00:28:21,679
proceeding once you've paid they will

678
00:28:26,710 --> 00:28:24,320
block you the article complains that

679
00:28:28,549 --> 00:28:26,720
quote without asking the legal questions

680
00:28:31,269 --> 00:28:28,559
of why is instagram allowing this to

681
00:28:33,669 --> 00:28:31,279
happen or if a class action lawsuit for

682
00:28:35,830 --> 00:28:33,679
identity theft and financial damages is

683
00:28:37,990 --> 00:28:35,840
possible it's clear that instagram

684
00:28:40,389 --> 00:28:38,000
doesn't care about the safety of both

685
00:28:42,789 --> 00:28:40,399
the person being impersonated and more

686
00:28:45,029 --> 00:28:42,799
importantly those being scammed end

687
00:28:48,710 --> 00:28:45,039
quote warning

688
00:28:51,669 --> 00:28:48,720

really annoying pop-up ads

689

00:28:53,909 --> 00:28:51,679

the december 2021 issue of the skeptic

690

00:28:56,230 --> 00:28:53,919

the magazine from australian skeptics is

691

00:28:58,310 --> 00:28:56,240

out and it features complete coverage of

692

00:29:01,110 --> 00:28:58,320

the great australian psychic prediction

693

00:29:03,430 --> 00:29:01,120

project possibly the largest of its kind

694

00:29:05,430 --> 00:29:03,440

ever undertaken and destined to be a

695

00:29:07,190 --> 00:29:05,440

reference for future discussion on the

696

00:29:09,990 --> 00:29:07,200

topic of psychics

697

00:29:12,950 --> 00:29:10,000

so if you haven't subscribed yet now is

698

00:29:14,389 --> 00:29:12,960

the time to do so contact the editor if

699

00:29:18,310 --> 00:29:14,399

you're not sure if your existing

700

00:29:21,909 --> 00:29:20,070

events

701
00:29:23,430 --> 00:29:21,919
while some skeptics groups are running

702
00:29:25,830 --> 00:29:23,440
their regular skeptics in the pub

703
00:29:28,230 --> 00:29:25,840
get-togethers online same talks but

704
00:29:29,909 --> 00:29:28,240
bring your own beer an increasing number

705
00:29:32,310 --> 00:29:29,919
are returning to the live face-to-face

706
00:29:34,630 --> 00:29:32,320
format check your local guides to see

707
00:29:37,029 --> 00:29:34,640
when and where such activities are on or

708
00:29:39,269 --> 00:29:37,039
if they are on considering any coveted

709
00:29:41,350 --> 00:29:39,279
restrictions

710
00:29:43,350 --> 00:29:41,360
skeptics in action

711
00:29:45,029 --> 00:29:43,360
if you have any ideas for stories or

712
00:29:47,350 --> 00:29:45,039
want to contribute to skeptics

713
00:29:49,350 --> 00:29:47,360

communications such as the magazine or

714

00:29:51,269 --> 00:29:49,360

facebook page or just have something you

715

00:29:53,269 --> 00:29:51,279

want to get off your chest then you're

716

00:29:56,389 --> 00:29:53,279

welcome to get in touch

717

00:29:59,269 --> 00:29:56,399

news leads should be sent to news tips

718

00:30:01,190 --> 00:29:59,279

at skeptics.com.au

719

00:30:03,230 --> 00:30:01,200

submissions for the magazine etc should

720

00:30:04,870 --> 00:30:03,240

go to editor

721

00:30:07,029 --> 00:30:04,880

skeptics.com.au

722

00:30:09,190 --> 00:30:07,039

comments and suggestions even those rude

723

00:30:12,950 --> 00:30:09,200

ones should also go to editor

724

00:30:18,070 --> 00:30:15,909

items of interest

725

00:30:21,669 --> 00:30:18,080

aliens preparing to make contact

726

00:30:25,029 --> 00:30:21,679

according to yuri geller here we go

727

00:30:28,389 --> 00:30:25,039

a polyglot of paranormalities ufos

728

00:30:30,630 --> 00:30:28,399

ancient astronauts crashed saucers caa

729

00:30:35,110 --> 00:30:30,640

psychic warfare pentagon and nasa

730

00:30:38,230 --> 00:30:35,120

secrets spy missions acoustic energy esp

731

00:30:41,510 --> 00:30:38,240

experiments on the moon werner von braun

732

00:30:43,190 --> 00:30:41,520

ex-astronaut mitchell and yuri geller

733

00:30:45,830 --> 00:30:43,200

who has a new book out

734

00:30:48,149 --> 00:30:45,840

what a coincidence

735

00:30:50,149 --> 00:30:48,159

several witnesses spot the chicago

736

00:30:52,549 --> 00:30:50,159

mothman

737

00:30:54,389 --> 00:30:52,559

normally associated with west virginia

738

00:30:56,070 --> 00:30:54,399

witnesses have now claimed they have

739

00:30:58,630 --> 00:30:56,080

seen another version of the flying

740

00:31:00,789 --> 00:30:58,640

monster the chicago mothman in the

741

00:31:03,269 --> 00:31:00,799

winnebago county area

742

00:31:07,110 --> 00:31:03,279

named no doubt for its large population

743

00:31:09,509 --> 00:31:07,120

of extra-long caravans this credulous

744

00:31:11,750 --> 00:31:09,519

story basically just quotes eyewitness

745

00:31:13,990 --> 00:31:11,760

reports and leaves it at that

746

00:31:16,310 --> 00:31:14,000

but we want to know why motorman

747

00:31:18,950 --> 00:31:16,320

traveled all that way a distance of

748

00:31:21,190 --> 00:31:18,960

upwards of a thousand kilometers heck

749

00:31:22,789 --> 00:31:21,200

new york would have been closer and

750

00:31:25,029 --> 00:31:22,799

broadway would have been attractive

751
00:31:27,630 --> 00:31:25,039
there's lots of lights there one for

752
00:31:29,190 --> 00:31:27,640
each broken heart apparently

753
00:31:32,789 --> 00:31:29,200
[Music]

754
00:31:36,710 --> 00:31:32,799
silliest story of the week from cancer

755
00:31:39,590 --> 00:31:36,720
researcher to psychic healer using

756
00:31:42,230 --> 00:31:39,600
unicorn energy

757
00:31:44,230 --> 00:31:42,240
single mom calista mcgillivray tossed in

758
00:31:47,350 --> 00:31:44,240
her research job with the pharmaceutical

759
00:31:50,310 --> 00:31:47,360
company in february of 2006 and studied

760
00:31:52,950 --> 00:31:50,320
to become a master teacher in reiki

761
00:31:54,230 --> 00:31:52,960
alongside earning a diploma in herbal

762
00:31:57,590 --> 00:31:54,240
medicine

763
00:32:01,430 --> 00:31:57,600

she now specializes in using angel

764

00:32:03,669 --> 00:32:01,440

and unicorn energy to treat people

765

00:32:06,870 --> 00:32:03,679

and has shared her methods with over 1

766

00:32:09,509 --> 00:32:06,880

000 teachers worldwide she experienced

767

00:32:11,509 --> 00:32:09,519

judgment and rejection from her peers

768

00:32:14,230 --> 00:32:11,519

quote but was certain she was on the

769

00:32:17,110 --> 00:32:14,240

right path when she saw angels while

770

00:32:19,350 --> 00:32:17,120

meditating end quote she later saw a

771

00:32:23,029 --> 00:32:19,360

unicorn while running her holistic

772

00:32:25,029 --> 00:32:23,039

therapy company as an aside this reminds

773

00:32:26,950 --> 00:32:25,039

me of the unicorn tears stickers i got

774

00:32:28,710 --> 00:32:26,960

from celestia ward and my skepticrate a

775

00:32:31,269 --> 00:32:28,720

while back they're to be placed on hand

776

00:32:34,070 --> 00:32:31,279

sanitizer bottles they're for fun and i

777

00:32:36,710 --> 00:32:34,080

love it because it says they're 150

778

00:32:39,269 --> 00:32:36,720

effective and of course they're not to

779

00:32:42,870 --> 00:32:39,279

be taken seriously

780

00:32:45,190 --> 00:32:42,880

and that's all for now until 2022 this

781

00:32:48,070 --> 00:32:45,200

is adrian hill signing off from the land

782

00:32:51,350 --> 00:32:48,080

of waffles maple syrup and right now

783

00:33:04,070 --> 00:32:51,360

really cold temperatures

784

00:33:09,029 --> 00:33:06,470

hi this is rob palmer i write the

785

00:33:10,470 --> 00:33:09,039

well-known skeptic column in skeptical

786

00:33:12,070 --> 00:33:10,480

inquirer online

787

00:33:15,909 --> 00:33:12,080

and i'm a team member of the guerrilla

788

00:33:17,750 --> 00:33:15,919

skeptics on wikipedia project gsow

789

00:33:19,350 --> 00:33:17,760

but you find folks may know me because i

790

00:33:21,830 --> 00:33:19,360

contributed segments for several

791

00:33:24,710 --> 00:33:21,840

episodes of this podcast

792

00:33:27,909 --> 00:33:24,720

check out my interviews from cycon 2019

793

00:33:29,830 --> 00:33:27,919

starting with episode 576

794

00:33:32,070 --> 00:33:29,840

so here's a little known fact

795

00:33:34,230 --> 00:33:32,080

all of my skeptical activism stems from

796

00:33:35,029 --> 00:33:34,240

discovering the skeptic zone

797

00:33:37,909 --> 00:33:35,039

yep

798

00:33:39,990 --> 00:33:37,919

i first heard of the gsow project right

799

00:33:41,750 --> 00:33:40,000

here back in 2012 due to richard's

800

00:33:44,389 --> 00:33:41,760

selfless support of it and other

801
00:33:46,870 --> 00:33:44,399
skeptical activities around the world

802
00:33:48,950 --> 00:33:46,880
i can honestly say i'd likely still be a

803
00:33:51,509 --> 00:33:48,960
skeptical couch potato if i hadn't

804
00:33:53,750 --> 00:33:51,519
discovered this podcast

805
00:33:55,990 --> 00:33:53,760
so besides giving back to the zone by

806
00:33:57,669 --> 00:33:56,000
contributing occasional segments i

807
00:34:00,310 --> 00:33:57,679
contribute to the success of the show

808
00:34:02,230 --> 00:34:00,320
with ongoing monthly micropayments and

809
00:34:03,269 --> 00:34:02,240
i'm asking you to consider doing the

810
00:34:05,269 --> 00:34:03,279
same

811
00:34:07,230 --> 00:34:05,279
you can do that by following the patreon

812
00:34:09,030 --> 00:34:07,240
or paypal links at

813
00:34:11,190 --> 00:34:09,040

skepticzone.tv

814

00:34:17,860 --> 00:34:11,200

every donation supports the show and

815

00:34:17,870 --> 00:34:30,230

[Music]

816

00:34:33,750 --> 00:34:32,869

now it's time once again to dive into

817

00:34:37,750 --> 00:34:33,760

those

818

00:34:39,430 --> 00:34:37,760

pages at trove at trove.nla.gov.au

819

00:34:41,669 --> 00:34:39,440

your online resource for australian

820

00:34:43,190 --> 00:34:41,679

digitized newspapers and so on

821

00:34:44,869 --> 00:34:43,200

we're in the spirit of trove we're

822

00:34:47,349 --> 00:34:44,879

actually looking at some american

823

00:34:50,230 --> 00:34:47,359

archives this week and we will be

824

00:34:53,740 --> 00:34:50,240

looking for references to orgon energy

825

00:34:58,390 --> 00:34:56,790

[Music]

826

00:35:01,190 --> 00:34:58,400

well it's one of these so-called

827

00:35:03,829 --> 00:35:01,200

energies unknown to science

828

00:35:06,950 --> 00:35:03,839

which has all sorts of claims made about

829

00:35:09,270 --> 00:35:06,960

it not least coming from the website of

830

00:35:11,510 --> 00:35:09,280

orgonefx australia

831

00:35:12,870 --> 00:35:11,520

an outfit that sell

832

00:35:14,470 --> 00:35:12,880

products

833

00:35:16,630 --> 00:35:14,480

that

834

00:35:19,270 --> 00:35:16,640

use this so-called energy what do we

835

00:35:20,870 --> 00:35:19,280

have here a glance at their web page

836

00:35:23,670 --> 00:35:20,880

brings us a

837

00:35:24,550 --> 00:35:23,680

what appears to be a resin semi sphere a

838

00:35:27,430 --> 00:35:24,560

dome

839

00:35:32,310 --> 00:35:27,440

at 198

840

00:35:34,710 --> 00:35:32,320

we have a geo cleanse gold home and

841

00:35:37,750 --> 00:35:34,720

workplace harmonizer

842

00:35:39,670 --> 00:35:37,760

for a hundred and eighty nine dollars

843

00:35:42,069 --> 00:35:39,680

we have other little domes for sale a

844

00:35:44,390 --> 00:35:42,079

pendant for 58

845

00:35:46,670 --> 00:35:44,400

other pendants and an

846

00:35:50,150 --> 00:35:46,680

inner band for

847

00:35:52,870 --> 00:35:50,160

39 which looks suspiciously like the old

848

00:35:54,790 --> 00:35:52,880

power balance bands from years ago a pet

849

00:35:57,990 --> 00:35:54,800

pendant for 58

850

00:36:00,630 --> 00:35:58,000

a mobile phone and wi-fi radiation

851
00:36:01,910 --> 00:36:00,640
harmonizer for 35 dollars a little

852
00:36:02,950 --> 00:36:01,920
sticker you put on the back of your

853
00:36:04,550 --> 00:36:02,960
watch

854
00:36:06,230 --> 00:36:04,560
for 35

855
00:36:09,270 --> 00:36:06,240
one for your keyring

856
00:36:12,790 --> 00:36:09,280
for your car 79

857
00:36:16,069 --> 00:36:12,800
inner soles for your shoes at 41 41.

858
00:36:17,910 --> 00:36:16,079
a water and food rejuvenation plate

859
00:36:20,230 --> 00:36:17,920
which is a bit of plastic you put food

860
00:36:22,310 --> 00:36:20,240
and water on for 57

861
00:36:23,990 --> 00:36:22,320
i think you get the idea

862
00:36:24,790 --> 00:36:24,000
now this company has been taken to task

863
00:36:27,270 --> 00:36:24,800

by

864

00:36:28,790 --> 00:36:27,280

people such as choice magazine

865

00:36:30,950 --> 00:36:28,800

and i

866

00:36:33,510 --> 00:36:30,960

seem to recall that the oregon effects

867

00:36:35,430 --> 00:36:33,520

threatened to sue choice for

868

00:36:38,310 --> 00:36:35,440

making negative comments about their

869

00:36:40,550 --> 00:36:38,320

products we are skeptical oh yes we are

870

00:36:42,870 --> 00:36:40,560

skeptical of organ energy but what is

871

00:36:45,109 --> 00:36:42,880

organ energy

872

00:36:47,349 --> 00:36:45,119

according to wikipedia

873

00:36:50,150 --> 00:36:47,359

organ is a pseudoscientific concept

874

00:36:53,349 --> 00:36:50,160

variously described as an esoteric

875

00:36:55,910 --> 00:36:53,359

energy or hypothetical universal life

876
00:36:57,430 --> 00:36:55,920
force originally proposed in the 1930s

877
00:36:58,230 --> 00:36:57,440
by william reich

878
00:37:00,230 --> 00:36:58,240
now

879
00:37:01,589 --> 00:37:00,240
ultimately william reich ended up in

880
00:37:04,710 --> 00:37:01,599
prison

881
00:37:07,349 --> 00:37:04,720
and died there in the 1950s

882
00:37:09,990 --> 00:37:07,359
it is suffice it to say it's like reiki

883
00:37:12,870 --> 00:37:10,000
or like any of these

884
00:37:14,550 --> 00:37:12,880
fantasy energies it can do everything

885
00:37:17,910 --> 00:37:14,560
and

886
00:37:19,589 --> 00:37:17,920
it is undetectable to science of course

887
00:37:21,430 --> 00:37:19,599
but let's see what we can find out in

888
00:37:24,870 --> 00:37:21,440

some digital archives

889

00:37:27,109 --> 00:37:24,880

and our first port of call is from the

890

00:37:31,109 --> 00:37:27,119

high point enterprise newspaper dated

891

00:37:34,150 --> 00:37:31,119

the 31st of october 1963

892

00:37:37,750 --> 00:37:34,160

and i'm sorry i haven't noted where

893

00:37:41,190 --> 00:37:37,760

this is from but somewhere in the states

894

00:37:42,470 --> 00:37:41,200

medical quacks reap one billion yearly

895

00:37:47,270 --> 00:37:42,480

by earl

896

00:37:52,710 --> 00:37:50,310

herald tribune news service washington

897

00:37:54,950 --> 00:37:52,720

the modern medical quack trades in fear

898

00:37:57,030 --> 00:37:54,960

and pseudoscience and collects 1 billion

899

00:37:59,349 --> 00:37:57,040

from americans annually

900

00:38:02,710 --> 00:37:59,359

he collects for relief of almost any

901
00:38:04,630 --> 00:38:02,720
disease from hemorrhoids to cancer he is

902
00:38:07,030 --> 00:38:04,640
particularly skillful in collecting a

903
00:38:10,069 --> 00:38:07,040
payoff in those ailments like arthritis

904
00:38:12,470 --> 00:38:10,079
which are chronic and painful but which

905
00:38:15,109 --> 00:38:12,480
have baffled orthodox medicine

906
00:38:17,670 --> 00:38:15,119
he collects by peddling the most

907
00:38:20,390 --> 00:38:17,680
unbelievable gadgets seemingly based on

908
00:38:23,670 --> 00:38:20,400
the most up-to-date scientific ideas

909
00:38:25,510 --> 00:38:23,680
magnetism ionization and electronics he

910
00:38:28,390 --> 00:38:25,520
specializes in machines that create

911
00:38:32,150 --> 00:38:28,400
radio noises flashing lights

912
00:38:34,150 --> 00:38:32,160
wiggling needles and tingling sensations

913
00:38:35,510 --> 00:38:34,160

he collects the nostrums often disguised

914

00:38:38,710 --> 00:38:35,520

as cosmetics

915

00:38:42,310 --> 00:38:38,720

that promise rejuvenation in the form of

916

00:38:43,750 --> 00:38:42,320

wrinkle remover skin whiteness hair

917

00:38:46,870 --> 00:38:43,760

restorers

918

00:38:49,270 --> 00:38:46,880

and bust amplifiers as one passed down

919

00:38:51,190 --> 00:38:49,280

the aisles of an incredible exhibit set

920

00:38:53,910 --> 00:38:51,200

up at the national congress on medical

921

00:38:56,470 --> 00:38:53,920

quackery here one wondered who in the

922

00:38:58,390 --> 00:38:56,480

20th century would be taken in by these

923

00:39:00,390 --> 00:38:58,400

scientific fakes

924

00:39:02,069 --> 00:39:00,400

commissioner george p

925

00:39:04,630 --> 00:39:02,079

larrick of the food and drug

926

00:39:06,630 --> 00:39:04,640

administration told the congress that

927

00:39:10,069 --> 00:39:06,640

the gullible numbered in the tens of

928

00:39:13,750 --> 00:39:10,079

thousands dipped by devices alone not to

929

00:39:16,150 --> 00:39:13,760

mention those taken in by food

930

00:39:18,470 --> 00:39:16,160

and quick pause here to say that

931

00:39:19,349 --> 00:39:18,480

that word gypt has

932

00:39:21,670 --> 00:39:19,359

uh

933

00:39:23,910 --> 00:39:21,680

been brought my attention that it is

934

00:39:25,910 --> 00:39:23,920

a rather a negative uh

935

00:39:29,109 --> 00:39:25,920

racially charged word

936

00:39:31,190 --> 00:39:29,119

um so if apologies for that if anybody

937

00:39:33,109 --> 00:39:31,200

is taking it takes umbrage

938

00:39:35,430 --> 00:39:33,119

it does come up again in a latter story

939

00:39:37,030 --> 00:39:35,440

but i'll just acknowledge that

940

00:39:41,510 --> 00:39:37,040

in one corner

941

00:39:44,950 --> 00:39:41,520

stood the famous oregon box resembling

942

00:39:46,870 --> 00:39:44,960

an undersized country outhouse

943

00:39:49,430 --> 00:39:46,880

it is the brainchild of the late doctor

944

00:39:51,550 --> 00:39:49,440

wilhelm reich who utterly took up with

945

00:39:55,430 --> 00:39:51,560

orgon was a respected

946

00:39:58,230 --> 00:39:55,440

psychoanalyst dr reich believed in the

947

00:40:02,150 --> 00:39:58,240

mysterious oregon energy that came from

948

00:40:05,190 --> 00:40:02,160

space it entered the body and healed a

949

00:40:07,270 --> 00:40:05,200

lack of orgon energy produced illness

950

00:40:10,150 --> 00:40:07,280

to collect the energy dr reich built the

951
00:40:11,030 --> 00:40:10,160
orgon box of alternating layers of steel

952
00:40:15,109 --> 00:40:11,040
wool

953
00:40:17,349 --> 00:40:15,119
sandwiched between celotex and

954
00:40:20,309 --> 00:40:17,359
galvanized sheet metal

955
00:40:23,270 --> 00:40:20,319
you just sat in it accumulated organ

956
00:40:24,870 --> 00:40:23,280
energy and you got well

957
00:40:26,870 --> 00:40:24,880
even of cancer

958
00:40:29,030 --> 00:40:26,880
the food and drug administration moved

959
00:40:31,349 --> 00:40:29,040
in on dr reich

960
00:40:33,430 --> 00:40:31,359
and after a lengthy trial he was

961
00:40:36,069 --> 00:40:33,440
sentenced to two years in jail where he

962
00:40:38,790 --> 00:40:36,079
died the orgon box came under the

963
00:40:41,510 --> 00:40:38,800

classification of do-it-yourself quack

964

00:40:46,230 --> 00:40:41,520

devices that included health lamps

965

00:40:48,630 --> 00:40:46,240

massage belts electro galvanic bracelets

966

00:40:51,430 --> 00:40:48,640

a bust developer that look like a

967

00:40:53,510 --> 00:40:51,440

plumber's helper and a high frequency

968

00:40:57,030 --> 00:40:53,520

generator designed to cure inflammation

969

00:40:59,030 --> 00:40:57,040

of the utter in cows a few steps away

970

00:41:01,750 --> 00:40:59,040

you could find the devices sold to quack

971

00:41:05,190 --> 00:41:01,760

doctors to gull their patients a

972

00:41:07,589 --> 00:41:05,200

particularly lovely number had the name

973

00:41:09,109 --> 00:41:07,599

sonus filmosonic

974

00:41:09,990 --> 00:41:09,119

105

975

00:41:13,109 --> 00:41:10,000

the

976
00:41:13,829 --> 00:41:13,119
doctor in quotes pressed a button turned

977
00:41:17,030 --> 00:41:13,839
on

978
00:41:19,349 --> 00:41:17,040
an impressively scientific knob

979
00:41:22,870 --> 00:41:19,359
and some music came on the music was

980
00:41:26,230 --> 00:41:22,880
piped into two electrified pads that he

981
00:41:29,109 --> 00:41:26,240
applied to the trouble spots on the body

982
00:41:30,230 --> 00:41:29,119
the manufacturer contended that quote

983
00:41:31,030 --> 00:41:30,240
holiday

984
00:41:33,910 --> 00:41:31,040
for

985
00:41:35,430 --> 00:41:33,920
strings and quote cured arterial

986
00:41:38,309 --> 00:41:35,440
sclerosis and

987
00:41:40,150 --> 00:41:38,319
smoke gets in your eyes

988
00:41:43,430 --> 00:41:40,160

did wonders for cancer

989

00:41:44,630 --> 00:41:43,440

in almost every case the quack tries the

990

00:41:45,510 --> 00:41:44,640

word

991

00:41:48,470 --> 00:41:45,520

you know

992

00:41:52,150 --> 00:41:48,480

in almost every case the quack

993

00:41:53,670 --> 00:41:52,160

ties the word science to his device food

994

00:41:56,309 --> 00:41:53,680

cosmetical drug

995

00:41:59,510 --> 00:41:56,319

and in recent years according to deputy

996

00:42:02,470 --> 00:41:59,520

postmaster general sydney w bishop the

997

00:42:05,030 --> 00:42:02,480

phony healer has become more subtle and

998

00:42:08,309 --> 00:42:05,040

more astute in his manipulation of

999

00:42:10,710 --> 00:42:08,319

pseudoscience fear and modern medical

1000

00:42:12,950 --> 00:42:10,720

knowledge that is making it hard for law

1001
00:42:16,069 --> 00:42:12,960
enforcement agencies to fight him and

1002
00:42:19,349 --> 00:42:16,079
i'll just quickly stop here and say wow

1003
00:42:21,270 --> 00:42:19,359
wow this is what 1963

1004
00:42:23,750 --> 00:42:21,280
over 50 years ago

1005
00:42:25,829 --> 00:42:23,760
nearly 60 years ago

1006
00:42:27,430 --> 00:42:25,839
hardly anything has changed

1007
00:42:29,190 --> 00:42:27,440
we read on

1008
00:42:31,990 --> 00:42:29,200
commissioner larrick pointed out that

1009
00:42:34,309 --> 00:42:32,000
the government has the burden of proof

1010
00:42:35,190 --> 00:42:34,319
that a device doesn't work or can do

1011
00:42:37,990 --> 00:42:35,200
harm

1012
00:42:39,990 --> 00:42:38,000
he said he would like to see the same

1013
00:42:42,550 --> 00:42:40,000

law apply to gadgets

1014

00:42:44,550 --> 00:42:42,560

that is now applied to drugs putting the

1015

00:42:47,670 --> 00:42:44,560

burden of scientific evidence on the

1016

00:42:49,349 --> 00:42:47,680

manufacturer yet it remains a paradox

1017

00:42:51,349 --> 00:42:49,359

that in this era of scientific

1018

00:42:53,349 --> 00:42:51,359

achievement quackery

1019

00:42:57,030 --> 00:42:53,359

should still abound

1020

00:42:59,589 --> 00:42:57,040

dorothy thompson suggested 25 years ago

1021

00:43:02,150 --> 00:42:59,599

that as the public grew to know more

1022

00:43:04,470 --> 00:43:02,160

about science they would be more

1023

00:43:06,470 --> 00:43:04,480

vulnerable to quackery

1024

00:43:08,550 --> 00:43:06,480

various speakers at the quackery

1025

00:43:11,829 --> 00:43:08,560

congress brought out the possible

1026
00:43:15,349 --> 00:43:11,839
reasons for this strange situation one

1027
00:43:18,069 --> 00:43:15,359
big strange situation one big reason

1028
00:43:21,829 --> 00:43:18,079
human suffering strips away reason in

1029
00:43:24,230 --> 00:43:21,839
1905 samuel hopkins adams made his

1030
00:43:26,470 --> 00:43:24,240
observation when he wrote a series of

1031
00:43:28,790 --> 00:43:26,480
magazine articles that resulted in the

1032
00:43:30,870 --> 00:43:28,800
first food and drug act

1033
00:43:33,750 --> 00:43:30,880
he said

1034
00:43:36,550 --> 00:43:33,760
quote the average american loses his

1035
00:43:38,870 --> 00:43:36,560
native commercial shrewdness

1036
00:43:41,829 --> 00:43:38,880
when he ventures into the marketplace to

1037
00:43:44,150 --> 00:43:41,839
purchase relief from suffering end quote

1038
00:43:46,630 --> 00:43:44,160

this last ditched stand against death

1039

00:43:50,550 --> 00:43:46,640

accounts for the persistence of the

1040

00:43:52,870 --> 00:43:50,560

weirdest cancer treatments ever devised

1041

00:43:56,069 --> 00:43:52,880

quackery also survives because many

1042

00:43:57,349 --> 00:43:56,079

diseases including cancer last for long

1043

00:43:59,589 --> 00:43:57,359

periods with

1044

00:44:03,829 --> 00:43:59,599

alternating swings of good and bad

1045

00:44:07,510 --> 00:44:03,839

health so any nostrum even clean water

1046

00:44:10,069 --> 00:44:07,520

could claim a cure for providing relief

1047

00:44:12,309 --> 00:44:10,079

in a significant number of cases

1048

00:44:14,790 --> 00:44:12,319

this up and down characteristic of

1049

00:44:16,710 --> 00:44:14,800

chronic ills also accounts for the

1050

00:44:19,190 --> 00:44:16,720

self-delusion by many doctors who

1051
00:44:21,510 --> 00:44:19,200
believe they have a cure

1052
00:44:24,069 --> 00:44:21,520
some fringe practitioners win patients

1053
00:44:26,710 --> 00:44:24,079
by attacking authority

1054
00:44:29,670 --> 00:44:26,720
a fine old american custom

1055
00:44:33,750 --> 00:44:29,680
they point to the american medical

1056
00:44:36,309 --> 00:44:33,760
association as a quote medical monopoly

1057
00:44:38,390 --> 00:44:36,319
and quote therefore it must be wrong of

1058
00:44:41,190 --> 00:44:38,400
course the ama often makes it easy for

1059
00:44:43,829 --> 00:44:41,200
quacks by the public stands it takes on

1060
00:44:45,990 --> 00:44:43,839
medical economics positions that can

1061
00:44:48,790 --> 00:44:46,000
easily be turned against doctors as

1062
00:44:50,950 --> 00:44:48,800
quote a bunch of money makers end quote

1063
00:44:53,990 --> 00:44:50,960

and sometimes doctors have

1064

00:44:55,430 --> 00:44:54,000

to back track on earlier medical

1065

00:44:57,670 --> 00:44:55,440

opinions

1066

00:44:59,270 --> 00:44:57,680

but the most potent source of the

1067

00:45:01,430 --> 00:44:59,280

quack's weapons

1068

00:45:04,150 --> 00:45:01,440

comes from the huge body of medical

1069

00:45:05,910 --> 00:45:04,160

literature with thousands of scientists

1070

00:45:07,109 --> 00:45:05,920

doing hundreds and thousands of

1071

00:45:09,910 --> 00:45:07,119

experiments

1072

00:45:13,270 --> 00:45:09,920

medical publishing has reached fantastic

1073

00:45:16,069 --> 00:45:13,280

proportions so by holding himself up in

1074

00:45:18,309 --> 00:45:16,079

a medical library a quack can soon

1075

00:45:20,950 --> 00:45:18,319

find a shelf of medical studies to

1076

00:45:23,349 --> 00:45:20,960

support almost any kind of nostrum

1077

00:45:27,030 --> 00:45:23,359

this is particularly true in diet where

1078

00:45:28,390 --> 00:45:27,040

at least one quote food advertiser in

1079

00:45:30,470 --> 00:45:28,400

quote

1080

00:45:32,790 --> 00:45:30,480

shows the most spectacular open field

1081

00:45:34,630 --> 00:45:32,800

running through tons of medical journals

1082

00:45:37,430 --> 00:45:34,640

and books to come up with theories to

1083

00:45:41,510 --> 00:45:37,440

support the current products he sells

1084

00:45:43,990 --> 00:45:41,520

even advance in medicine brings with it

1085

00:45:45,750 --> 00:45:44,000

the quack variations

1086

00:45:47,829 --> 00:45:45,760

thus with the increasing importance of

1087

00:45:50,470 --> 00:45:47,839

obesity control the number of devices

1088

00:45:52,790 --> 00:45:50,480

drugs and diets on the open market has

1089

00:45:55,030 --> 00:45:52,800

multiplied prodigiously

1090

00:45:57,270 --> 00:45:55,040

of course to combat quackery effectively

1091

00:45:59,589 --> 00:45:57,280

means an increasing measure of

1092

00:46:01,829 --> 00:45:59,599

government control over medicine

1093

00:46:04,470 --> 00:46:01,839

it is a price we have to pay but in the

1094

00:46:07,750 --> 00:46:04,480

end it may be a small one when measured

1095

00:46:11,109 --> 00:46:07,760

against the loss in lives and income

1096

00:46:15,750 --> 00:46:12,870

and now we come to a report published on

1097

00:46:18,950 --> 00:46:15,760

the 14th of may 1972

1098

00:46:21,589 --> 00:46:18,960

jefferson city news and tribune

1099

00:46:24,309 --> 00:46:21,599

and this is by margaret taylor

1100

00:46:27,270 --> 00:46:24,319

beware millions dipped by health

1101

00:46:28,470 --> 00:46:27,280

quackery devices

1102

00:46:30,390 --> 00:46:28,480

step right up

1103

00:46:32,710 --> 00:46:30,400

only one dollar will buy you this bottle

1104

00:46:35,190 --> 00:46:32,720

of magic elixir guaranteed to cure

1105

00:46:36,630 --> 00:46:35,200

arthritis cancer wrinkles overweight and

1106

00:46:39,589 --> 00:46:36,640

baldness

1107

00:46:42,710 --> 00:46:39,599

few are gullible enough today to believe

1108

00:46:44,790 --> 00:46:42,720

that old medicine man spiel but people

1109

00:46:46,630 --> 00:46:44,800

are spending millions of dollars each

1110

00:46:47,670 --> 00:46:46,640

year on worthless health products and

1111

00:46:50,309 --> 00:46:47,680

services

1112

00:46:52,069 --> 00:46:50,319

today's medicine men don't wear frock

1113

00:46:54,150 --> 00:46:52,079

coats and top hats

1114

00:46:55,910 --> 00:46:54,160

and work out of a wagon

1115

00:46:57,990 --> 00:46:55,920

they pose as educated lecturers

1116

00:47:00,069 --> 00:46:58,000

door-to-door salesmen and members of the

1117

00:47:01,589 --> 00:47:00,079

medical profession

1118

00:47:04,150 --> 00:47:01,599

regulation of this type of health

1119

00:47:06,630 --> 00:47:04,160

quackery started in 1906 with the

1120

00:47:07,670 --> 00:47:06,640

passage of the first pure food and drug

1121

00:47:11,750 --> 00:47:07,680

laws

1122

00:47:14,710 --> 00:47:11,760

quackery

1123

00:47:17,190 --> 00:47:14,720

devices drugs and food items continue to

1124

00:47:18,870 --> 00:47:17,200

be confiscated by the government and

1125

00:47:23,030 --> 00:47:18,880

many are displayed at the national

1126
00:47:25,270 --> 00:47:23,040
museum of quackery in st louis 47 area

1127
00:47:27,349 --> 00:47:25,280
residents visited the museum in a

1128
00:47:30,309 --> 00:47:27,359
consumer protection tour tuesday

1129
00:47:33,349 --> 00:47:30,319
organized by mrs shirley p

1130
00:47:36,150 --> 00:47:33,359
drinkard area family economist and

1131
00:47:39,589 --> 00:47:36,160
management specialist for the university

1132
00:47:41,510 --> 00:47:39,599
of missouri extension division her

1133
00:47:44,390 --> 00:47:41,520
purpose in organizing the tool was to

1134
00:47:47,030 --> 00:47:44,400
make people conscious of the many forms

1135
00:47:48,950 --> 00:47:47,040
of health quackery and to recognize good

1136
00:47:50,710 --> 00:47:48,960
health products and services

1137
00:47:53,589 --> 00:47:50,720
items of quackery on display at the

1138
00:47:55,829 --> 00:47:53,599

museum a joint project of the st louis

1139

00:47:58,069 --> 00:47:55,839

medical society and the us department of

1140

00:48:00,549 --> 00:47:58,079

health education and welfare food and

1141

00:48:02,150 --> 00:48:00,559

drug administration include

1142

00:48:04,870 --> 00:48:02,160

reducing creams

1143

00:48:08,150 --> 00:48:04,880

arthritis remedies cancer treatments

1144

00:48:11,030 --> 00:48:08,160

health foods diagnostic devices

1145

00:48:13,670 --> 00:48:11,040

cosmetic quackery hormones baldness

1146

00:48:16,230 --> 00:48:13,680

cures breast developers and air

1147

00:48:18,870 --> 00:48:16,240

purifiers well many of these items are

1148

00:48:21,030 --> 00:48:18,880

merely worthless some actually endanger

1149

00:48:23,589 --> 00:48:21,040

life and health or lull the user into a

1150

00:48:26,069 --> 00:48:23,599

false sense of security so he does not

1151

00:48:29,190 --> 00:48:26,079

seek proper medical help

1152

00:48:32,549 --> 00:48:29,200

why the quackery has definite signs of

1153

00:48:35,109 --> 00:48:32,559

recognition people can avoid its traps

1154

00:48:37,030 --> 00:48:35,119

by merely using common sense since

1155

00:48:40,309 --> 00:48:37,040

quackery flourishes in an atmosphere of

1156

00:48:42,710 --> 00:48:40,319

pain serious illness and fear the fda

1157

00:48:45,109 --> 00:48:42,720

give the following checkpoints to help

1158

00:48:46,470 --> 00:48:45,119

non-medical persons recognize health

1159

00:48:47,349 --> 00:48:46,480

quackery

1160

00:48:50,870 --> 00:48:47,359

point

1161

00:48:53,430 --> 00:48:50,880

the word secret is a danger single

1162

00:48:55,829 --> 00:48:53,440

point promise of one device or drug to

1163

00:48:58,390 --> 00:48:55,839

cure a variety of ailments

1164

00:49:00,549 --> 00:48:58,400

point claims of persecution by the

1165

00:49:02,790 --> 00:49:00,559

medical profession

1166

00:49:04,870 --> 00:49:02,800

point use of advertisements case

1167

00:49:08,870 --> 00:49:04,880

histories and testimonials

1168

00:49:10,710 --> 00:49:08,880

point promise of quick and easy cures

1169

00:49:13,349 --> 00:49:10,720

displays at the national museum of

1170

00:49:15,910 --> 00:49:13,359

quackery can be divided into general

1171

00:49:18,230 --> 00:49:15,920

classifications of cures and treatments

1172

00:49:21,510 --> 00:49:18,240

for arthritis nutrition and diet

1173

00:49:23,670 --> 00:49:21,520

cosmetic problems and general cure oils

1174

00:49:25,990 --> 00:49:23,680

rheumatoid arthritis is made to order

1175

00:49:28,069 --> 00:49:26,000

for health quacks because the pain comes

1176

00:49:30,790 --> 00:49:28,079

and goes there is no known cure and

1177

00:49:33,349 --> 00:49:30,800

since it is a long-term disease it

1178

00:49:36,790 --> 00:49:33,359

discourages its victims

1179

00:49:39,829 --> 00:49:36,800

the arthritis foundation estimates that

1180

00:49:42,790 --> 00:49:39,839

frauds and rackets robbed arthritis

1181

00:49:45,270 --> 00:49:42,800

victims of over 400 million dollars last

1182

00:49:47,829 --> 00:49:45,280

year although progress has been made in

1183

00:49:50,309 --> 00:49:47,839

the disease's treatment quote don't

1184

00:49:52,150 --> 00:49:50,319

believe anyone who says he has a cure

1185

00:49:54,870 --> 00:49:52,160

for arthritis end quote

1186

00:49:57,589 --> 00:49:54,880

a common relatively inexpensive device

1187

00:50:00,470 --> 00:49:57,599

that many arthritis sufferers swear by

1188

00:50:02,549 --> 00:50:00,480

is the copper bracelet ring or disc

1189

00:50:04,309 --> 00:50:02,559

the fda has seized these devices when

1190

00:50:06,150 --> 00:50:04,319

advertising claims

1191

00:50:08,870 --> 00:50:06,160

they help arthritis

1192

00:50:11,670 --> 00:50:08,880

a museum tour guide sharon petty

1193

00:50:14,549 --> 00:50:11,680

explained that the only possible benefit

1194

00:50:16,390 --> 00:50:14,559

of these items to arthritis victims was

1195

00:50:18,710 --> 00:50:16,400

psychological

1196

00:50:21,829 --> 00:50:18,720

nutrition and diet quackery abounds with

1197

00:50:23,829 --> 00:50:21,839

both drugs and devices the fda has

1198

00:50:26,549 --> 00:50:23,839

confiscated numerous drugs

1199

00:50:29,430 --> 00:50:26,559

vibrators and machines that claim weight

1200

00:50:30,950 --> 00:50:29,440

can be lost without dieting

1201

00:50:33,109 --> 00:50:30,960

charles zimmerman

1202

00:50:35,030 --> 00:50:33,119

curator of the national museum of

1203

00:50:37,109 --> 00:50:35,040

quackery explains that any device or

1204

00:50:38,870 --> 00:50:37,119

drug making this claim is automatically

1205

00:50:41,670 --> 00:50:38,880

confiscated because under normal

1206

00:50:43,589 --> 00:50:41,680

circumstances no person can lose excess

1207

00:50:44,710 --> 00:50:43,599

fat without eating less

1208

00:50:46,549 --> 00:50:44,720

food

1209

00:50:48,309 --> 00:50:46,559

than his body uses

1210

00:50:50,790 --> 00:50:48,319

he adds that any vibrator or other

1211

00:50:53,670 --> 00:50:50,800

device that claims to remove inches from

1212

00:50:55,109 --> 00:50:53,680

the body in such areas as the waste are

1213

00:50:57,910 --> 00:50:55,119

also quackery

1214

00:51:00,069 --> 00:50:57,920

zimmerman explains that the decrease in

1215

00:51:02,390 --> 00:51:00,079

measurements is recorded after the use

1216

00:51:04,630 --> 00:51:02,400

of devices because muscles and nerve

1217

00:51:06,549 --> 00:51:04,640

endings contract to get away from the

1218

00:51:09,030 --> 00:51:06,559

source of irritation

1219

00:51:10,870 --> 00:51:09,040

and the area of food fedism

1220

00:51:13,589 --> 00:51:10,880

common false advertising listed by the

1221

00:51:15,910 --> 00:51:13,599

fda include claims that improper

1222

00:51:19,109 --> 00:51:15,920

processing deterioration during storage

1223

00:51:21,589 --> 00:51:19,119

and growth of food on depleted soil make

1224

00:51:24,069 --> 00:51:21,599

common foods useless

1225

00:51:26,630 --> 00:51:24,079

fda spokesman explain that these and

1226

00:51:30,309 --> 00:51:26,640

other claims are usually accompanied by

1227

00:51:32,390 --> 00:51:30,319

a pitch to sell health foods expensive

1228

00:51:34,790 --> 00:51:32,400

vitamins and scores of books and

1229

00:51:36,390 --> 00:51:34,800

pamphlets cures for cosmetic problems

1230

00:51:38,230 --> 00:51:36,400

can be generally dismissed

1231

00:51:40,549 --> 00:51:38,240

as totally ineffective

1232

00:51:42,549 --> 00:51:40,559

fda publications state that there is no

1233

00:51:45,030 --> 00:51:42,559

way to prevent wrinkles or remove them

1234

00:51:47,829 --> 00:51:45,040

with miracle hormone or rejuvenating

1235

00:51:50,870 --> 00:51:47,839

creams there is no known drug or hormone

1236

00:51:53,349 --> 00:51:50,880

preparation or device that can

1237

00:51:55,190 --> 00:51:53,359

significantly postpone [h__h] or cure

1238

00:51:57,349 --> 00:51:55,200

hereditary baldness

1239

00:52:00,069 --> 00:51:57,359

and there are no youth restoring drugs

1240

00:52:02,470 --> 00:52:00,079

or devices general cure alls are usually

1241

00:52:05,910 --> 00:52:02,480

found as machines that collect and

1242

00:52:07,910 --> 00:52:05,920

distribute some ray or force

1243

00:52:10,150 --> 00:52:07,920

a common claim of these machines is that

1244

00:52:12,309 --> 00:52:10,160

they both diagnose and treat diseases

1245

00:52:13,349 --> 00:52:12,319

including cancer heart and circuitry

1246

00:52:16,230 --> 00:52:13,359

problems

1247

00:52:19,349 --> 00:52:16,240

the orgon energy accumulator devices

1248

00:52:21,670 --> 00:52:19,359

distributed by dr wilhelm reich

1249

00:52:24,710 --> 00:52:21,680

claimed to collect cosmic energy called

1250

00:52:27,030 --> 00:52:24,720

orgon to cure almost any illness

1251

00:52:29,910 --> 00:52:27,040

this device is still on sale in new york

1252

00:52:32,069 --> 00:52:29,920

state and as long as it stays away from

1253

00:52:34,630 --> 00:52:32,079

interstate sale or commerce is

1254

00:52:37,190 --> 00:52:34,640

apparently safe from seizure

1255

00:52:39,510 --> 00:52:37,200

another common health fraud often called

1256

00:52:41,430 --> 00:52:39,520

a micro diameter

1257

00:52:43,750 --> 00:52:41,440

claims to measure electric currents in

1258

00:52:45,349 --> 00:52:43,760

the body and is unsafe as well as

1259

00:52:47,349 --> 00:52:45,359

ineffective

1260

00:52:49,589 --> 00:52:47,359

the theme of the national museum of

1261

00:52:51,750 --> 00:52:49,599

quakery comes through as

1262

00:52:53,990 --> 00:52:51,760

don't be panicked into purchase of

1263

00:52:56,390 --> 00:52:54,000

unproven items

1264

00:52:58,230 --> 00:52:56,400

but to always seek competent medical

1265

00:53:00,600 --> 00:52:58,240

advice and then

1266

00:53:05,349 --> 00:53:00,610

follow that advice

1267

00:53:07,030 --> 00:53:05,359

[Music]

1268

00:53:08,470 --> 00:53:07,040

and the picture accompanying this

1269

00:53:10,230 --> 00:53:08,480

article is of a

1270

00:53:12,150 --> 00:53:10,240

lonely gentleman in a

1271

00:53:14,390 --> 00:53:12,160

accumulator box with a sort of a

1272

00:53:15,349 --> 00:53:14,400

speaking trumpet pointed towards his

1273

00:53:17,750 --> 00:53:15,359

face

1274

00:53:21,109 --> 00:53:17,760

but strange organ cure it says this

1275

00:53:23,190 --> 00:53:21,119

organ box was reputed to draw in a form

1276

00:53:25,270 --> 00:53:23,200

of cosmic energy known as orgon which

1277

00:53:27,270 --> 00:53:25,280

allegedly could cure cancer sexual

1278

00:53:28,390 --> 00:53:27,280

impotency and practically any other

1279

00:53:30,150 --> 00:53:28,400

human ailment

1280

00:53:32,470 --> 00:53:30,160

national center of quackery curator

1281

00:53:35,349 --> 00:53:32,480

charles zimmerman also demonstrates

1282

00:53:38,549 --> 00:53:35,359

other organ energy dispensing devices a

1283

00:53:41,190 --> 00:53:38,559

funnel for use on the head and a

1284

00:53:43,270 --> 00:53:41,200

shoulder box for localized application

1285

00:53:46,309 --> 00:53:43,280

the distributor of orgon treatments dr

1286

00:53:48,309 --> 00:53:46,319

wilhelm reich died in jail in 1957 while

1287

00:53:50,950 --> 00:53:48,319

serving a term for selling these devices

1288

00:53:53,430 --> 00:53:50,960

in defiance of a court order news

1289

00:53:57,750 --> 00:53:53,440

tribune photo

1290

00:54:01,750 --> 00:53:59,510

so there we go some references in

1291

00:54:03,990 --> 00:54:01,760

history to orgon energy and devices

1292

00:54:06,950 --> 00:54:04,000

mixed up with other quackery

1293

00:54:09,750 --> 00:54:06,960

and as i said you can still buy these

1294

00:54:11,910 --> 00:54:09,760

devices or similar devices

1295

00:54:14,069 --> 00:54:11,920

products that make claims about this

1296

00:54:15,430 --> 00:54:14,079

mythical orgon energy

1297

00:54:16,710 --> 00:54:15,440

even today

1298

00:54:19,510 --> 00:54:16,720

[Music]

1299

00:54:21,950 --> 00:54:19,520

and even you today can look at archives

1300

00:54:24,790 --> 00:54:21,960

and have an interesting time at

1301
00:54:26,950 --> 00:54:24,800
trove.nla.gov dot eu and other newspaper

1302
00:54:28,870 --> 00:54:26,960
archives from around the world

1303
00:54:32,660 --> 00:54:28,880
and you'll never know what you might

1304
00:54:32,670 --> 00:54:49,670
[Music]

1305
00:54:53,349 --> 00:54:51,349
thank you for listening to the skeptic

1306
00:54:55,030 --> 00:54:53,359
zone and thank you to listener graham

1307
00:54:56,870 --> 00:54:55,040
donald who has been sending me some

1308
00:54:59,510 --> 00:54:56,880
interesting bits and pieces to do with

1309
00:55:00,549 --> 00:54:59,520
conspiracy theorists and coronavirus and

1310
00:55:04,069 --> 00:55:00,559
so on

1311
00:55:06,390 --> 00:55:04,079
i might sort of do something next week

1312
00:55:10,069 --> 00:55:06,400
along the line of more

1313
00:55:11,829 --> 00:55:10,079

stories to do with that people

1314

00:55:13,750 --> 00:55:11,839

appearing to be

1315

00:55:16,069 --> 00:55:13,760

persecuted

1316

00:55:18,309 --> 00:55:16,079

because they got the vaccine because

1317

00:55:19,430 --> 00:55:18,319

they get the booster it's the world is

1318

00:55:23,829 --> 00:55:19,440

truly

1319

00:55:26,150 --> 00:55:23,839

that we've got listeners out there who

1320

00:55:27,349 --> 00:55:26,160

are keeping their eye

1321

00:55:29,589 --> 00:55:27,359

on things

1322

00:55:31,270 --> 00:55:29,599

and it's nice to have tips coming my way

1323

00:55:32,630 --> 00:55:31,280

every now and then

1324

00:55:34,549 --> 00:55:32,640

and thank you to those people who

1325

00:55:35,309 --> 00:55:34,559

continue to subscribe to the skeptic

1326
00:55:37,349 --> 00:55:35,319
zone at

1327
00:55:39,270 --> 00:55:37,359
skepticzone.tv and of course what i mean

1328
00:55:40,630 --> 00:55:39,280
by that is they sign up with paypal or

1329
00:55:43,349 --> 00:55:40,640
patreon

1330
00:55:46,150 --> 00:55:43,359
and a little bit of

1331
00:55:48,950 --> 00:55:46,160
a little bit of their help comes my way

1332
00:55:50,870 --> 00:55:48,960
each month by those methods and it

1333
00:55:53,030 --> 00:55:50,880
really adds up and it really means the

1334
00:55:55,510 --> 00:55:53,040
show can keep going this beautiful

1335
00:55:58,069 --> 00:55:55,520
microphone i'm speaking into it into at

1336
00:55:59,670 --> 00:55:58,079
the moment the rode nt-1a

1337
00:56:01,510 --> 00:55:59,680
which i bought about a year and a half

1338
00:56:03,829 --> 00:56:01,520

ago was due to

1339

00:56:05,750 --> 00:56:03,839

uh the generosity of listeners i was

1340

00:56:07,829 --> 00:56:05,760

able to get that and i've been so happy

1341

00:56:13,349 --> 00:56:07,839

this is not a free

1342

00:56:15,030 --> 00:56:13,359

for the road microphone people like well

1343

00:56:17,670 --> 00:56:15,040

i guess it is i mean

1344

00:56:20,549 --> 00:56:17,680

they're not sponsoring in any sense i

1345

00:56:22,630 --> 00:56:20,559

bought this with no deals in mind

1346

00:56:24,309 --> 00:56:22,640

but i'm happy to recommend it if you

1347

00:56:25,910 --> 00:56:24,319

want to start a podcast or you're doing

1348

00:56:28,230 --> 00:56:25,920

a podcast and you're looking for that

1349

00:56:31,349 --> 00:56:28,240

better microphone then i've been

1350

00:56:34,230 --> 00:56:31,359

entirely happy with the rodent t1a and

1351
00:56:36,470 --> 00:56:34,240
for those technically minded it has a

1352
00:56:37,670 --> 00:56:36,480
a very low or practically zero noise

1353
00:56:39,990 --> 00:56:37,680
floor

1354
00:56:41,910 --> 00:56:40,000
which for recording purposes is very

1355
00:56:43,589 --> 00:56:41,920
good that

1356
00:56:44,789 --> 00:56:43,599
coupled with the fact that i've got

1357
00:56:46,069 --> 00:56:44,799
sound

1358
00:56:48,069 --> 00:56:46,079
um

1359
00:56:50,470 --> 00:56:48,079
measures around the room like some

1360
00:56:53,750 --> 00:56:50,480
towels hanging up and something on the

1361
00:56:55,910 --> 00:56:53,760
hard surface here and some foam around

1362
00:56:58,470 --> 00:56:55,920
all go together well to hopefully bring

1363
00:57:00,150 --> 00:56:58,480

you a better listening experience and

1364

00:57:02,630 --> 00:57:00,160

i'll refer once again to adrian hill in

1365

00:57:04,870 --> 00:57:02,640

canada who impresses me no end with the

1366

00:57:07,270 --> 00:57:04,880

the sheer um audio quality of her

1367

00:57:09,750 --> 00:57:07,280

recordings i had hoped next year to go

1368

00:57:10,829 --> 00:57:09,760

up to canada to do a bit of a

1369

00:57:14,390 --> 00:57:10,839

skeptical

1370

00:57:17,430 --> 00:57:14,400

tour well we'll see we'll see it's just

1371

00:57:19,750 --> 00:57:17,440

uh the world is just still so unknown

1372

00:57:21,349 --> 00:57:19,760

unknown that's that's not the term i'm

1373

00:57:23,270 --> 00:57:21,359

looking for the world is still it's if

1374

00:57:24,230 --> 00:57:23,280

things are still up in the air i'll put

1375

00:57:26,150 --> 00:57:24,240

it that way

1376

00:57:28,630 --> 00:57:26,160

coming up on next week's show we look at

1377

00:57:29,670 --> 00:57:28,640

more quackery when it comes to cancer

1378

00:57:32,630 --> 00:57:29,680

cures

1379

00:57:36,230 --> 00:57:32,640

and yeah we'll look at some of these uh

1380

00:57:37,750 --> 00:57:36,240

anti-vaxxers in more detail

1381

00:57:39,990 --> 00:57:37,760

but for this week

1382

00:57:42,870 --> 00:57:40,000

this is richard saunders signing off

1383

00:57:44,150 --> 00:57:42,880

from sydney australia and signing off

1384

00:57:50,230 --> 00:57:44,160

from the year

1385

00:57:53,430 --> 00:57:51,990

you've been listening to the skeptic

1386

00:57:54,870 --> 00:57:53,440

zone podcast

1387

00:57:57,990 --> 00:57:54,880

please visit our website at

1388

00:58:03,670 --> 00:58:01,109

for show notes contacts and to access

1389

00:58:05,829 --> 00:58:03,680

the back catalog of episodes going back

1390

00:58:07,750 --> 00:58:05,839

to 2008.

1391

00:58:10,549 --> 00:58:07,760

you can follow the skeptic own podcast

1392

00:58:12,710 --> 00:58:10,559

on twitter at skepticzone

1393

00:58:14,950 --> 00:58:12,720

visit our facebook page or leave a

1394

00:58:17,030 --> 00:58:14,960

review on itunes

1395

00:58:20,309 --> 00:58:17,040

you can also support the skeptic zone

1396

00:58:22,390 --> 00:58:20,319

via patreon or paypal the skeptic zone

1397

00:58:23,430 --> 00:58:22,400

podcast is an independent

1398

00:58:25,270 --> 00:58:23,440

production

1399

00:58:27,510 --> 00:58:25,280

the views and opinions expressed on the

1400

00:58:30,069 --> 00:58:27,520

skeptic zone are not necessarily those

1401
00:58:31,710 --> 00:58:30,079
of australian skeptics or any other

1402
00:58:47,430 --> 00:58:31,720
skeptical organization

1403
00:58:51,510 --> 00:58:49,270
hello to the people who listen after the

1404
00:58:53,829 --> 00:58:51,520
music this is the return haven't done

1405
00:58:55,670 --> 00:58:53,839
this for a while of the the dice game

1406
00:58:57,750 --> 00:58:55,680
for those of you who don't know

1407
00:58:58,950 --> 00:58:57,760
this is the easter egg sometimes where i

1408
00:59:01,510 --> 00:58:58,960
roll a die

1409
00:59:03,829 --> 00:59:01,520
and you use your psychic powers your

1410
00:59:05,109 --> 00:59:03,839
dumb luck or whatever you want to do you

1411
00:59:06,309 --> 00:59:05,119
can listen to the show and listen to it

1412
00:59:08,230 --> 00:59:06,319
again and then you'll get it right every

1413
00:59:09,510 --> 00:59:08,240

time

1414

00:59:10,549 --> 00:59:09,520

you guess what number is going to come

1415

00:59:13,670 --> 00:59:10,559

up

1416

00:59:15,670 --> 00:59:13,680

today i have a d6 six sided dime

1417

00:59:16,950 --> 00:59:15,680

and i'll roll it three times so guess

1418

00:59:19,109 --> 00:59:16,960

away

1419

00:59:20,710 --> 00:59:19,119

one two three four five or six here it

1420

00:59:22,710 --> 00:59:20,720

comes

1421

00:59:27,030 --> 00:59:22,720

first number is one

1422

00:59:30,950 --> 00:59:27,040

second number coming up

1423

00:59:34,950 --> 00:59:33,829

two that's quite easy to remember

1424

00:59:36,870 --> 00:59:34,960

one

1425

00:59:41,030 --> 00:59:36,880

and two and the last number coming up i

1426

00:59:43,030 --> 00:59:41,040

know susan gobig wants a five it is

1427

00:59:47,430 --> 00:59:43,040

hmm a two oh well