

Episode **686**

THE
**SKEPTIC
ZONE**
PODCAST

28 November 2021

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The Skeptic Zone Podcast
Episode 686 - 28 November 2021

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Celestia Ward



Tim Mendham



Celestia Ward
from
Squaring the Strange

Skeptical Fairy
on a train

The Book of Tim

TROVE
Reiki



1
00:00:00,000 --> 00:00:06,550

[Music]

2
00:00:16,840 --> 00:00:09,190

welcome to the skeptic zone the podcast

3
00:00:25,589 --> 00:00:23,509

[Music]

4
00:00:28,310 --> 00:00:25,599

yes it's the skeptic zone podcast

5
00:00:30,830 --> 00:00:28,320

episode number 686

6
00:00:33,990 --> 00:00:30,840

for the 28th of november

7
00:00:36,950 --> 00:00:34,000

2021 richard saunders coming to you from

8
00:00:38,950 --> 00:00:36,960

a wet wild windy gray

9
00:00:41,670 --> 00:00:38,960

sydney australia

10
00:00:45,590 --> 00:00:41,680

not only do we have the

11
00:00:48,150 --> 00:00:45,600

uh storms and flooding to worry about we

12
00:00:50,869 --> 00:00:48,160

have the floods of anti-vaxxers

13
00:00:53,350 --> 00:00:50,879

conspiracy theorists and so on

14

00:00:55,590 --> 00:00:53,360

flooding our streets here in sydney in

15

00:00:59,110 --> 00:00:55,600

melbourne and other capitals just

16

00:01:01,750 --> 00:00:59,120

yesterday we had more mass protests

17

00:01:04,950 --> 00:01:01,760

with the gaggle of diverse conspiracy

18

00:01:07,190 --> 00:01:04,960

theorists taking to the street demanding

19

00:01:08,469 --> 00:01:07,200

freedom and well you've seen it all

20

00:01:10,310 --> 00:01:08,479

before

21

00:01:11,750 --> 00:01:10,320

but i hope they realize

22

00:01:13,750 --> 00:01:11,760

that they are

23

00:01:16,149 --> 00:01:13,760

relatively free to

24

00:01:18,390 --> 00:01:16,159

parade through the streets and protest

25

00:01:20,630 --> 00:01:18,400

because most of the population

26

00:01:22,310 --> 00:01:20,640

actually turned out to get vaccinated

27

00:01:23,590 --> 00:01:22,320

but what's coming up on this week's show

28

00:01:25,830 --> 00:01:23,600

or soon

29

00:01:27,510 --> 00:01:25,840

before we get into the

30

00:01:29,350 --> 00:01:27,520

main body of the show i will tell you

31

00:01:31,350 --> 00:01:29,360

the results at long last the great

32

00:01:33,030 --> 00:01:31,360

australian prediction project last

33

00:01:34,870 --> 00:01:33,040

weekend at the

34

00:01:36,870 --> 00:01:34,880

skepticon which was a great success i'm

35

00:01:38,950 --> 00:01:36,880

pleased to say the online convention

36

00:01:40,789 --> 00:01:38,960

from australian and new zealand skeptics

37

00:01:42,149 --> 00:01:40,799

i announced the results i'll give those

38

00:01:43,749 --> 00:01:42,159

to you in a moment

39

00:01:45,590 --> 00:01:43,759

but we're kicking off this skeptic zone

40

00:01:48,230 --> 00:01:45,600

today with an interview with the

41

00:01:50,149 --> 00:01:48,240

fabulous celestia ward from the squaring

42

00:01:52,550 --> 00:01:50,159

the strange podcast she does with

43

00:01:54,389 --> 00:01:52,560

pasquale and ben

44

00:01:57,030 --> 00:01:54,399

a wide-ranging interview where we talk

45

00:02:00,469 --> 00:01:57,040

about her artistic background and her

46

00:02:04,310 --> 00:02:00,479

involvement in skepticism and podcasts

47

00:02:06,310 --> 00:02:04,320

and as a special added extra bonus

48

00:02:07,270 --> 00:02:06,320

feature add-on

49

00:02:09,830 --> 00:02:07,280

whatever

50

00:02:11,430 --> 00:02:09,840

we have that whole interview you can

51
00:02:14,390 --> 00:02:11,440
enjoy listening to through your

52
00:02:15,910 --> 00:02:14,400
earphones or if you go to youtube

53
00:02:17,670 --> 00:02:15,920
and links in this week's show notes or

54
00:02:19,510 --> 00:02:17,680
you subscribe via

55
00:02:21,430 --> 00:02:19,520
youtube to the skeptic's own youtube

56
00:02:22,470 --> 00:02:21,440
channel you'll see

57
00:02:24,949 --> 00:02:22,480
the interview

58
00:02:27,670 --> 00:02:24,959
because we conducted that via zoom and

59
00:02:29,350 --> 00:02:27,680
we recorded that video worth having a

60
00:02:31,190 --> 00:02:29,360
look because you can see

61
00:02:32,309 --> 00:02:31,200
pictures of some of the things that we

62
00:02:33,830 --> 00:02:32,319
refer to

63
00:02:36,390 --> 00:02:33,840

during the interview

64

00:02:38,869 --> 00:02:36,400

following that it's the book of tim with

65

00:02:40,309 --> 00:02:38,879

tim bendum and tim i'll have to visit

66

00:02:42,630 --> 00:02:40,319

your place or you'll have to visit the

67

00:02:45,750 --> 00:02:42,640

studios before long because that's the

68

00:02:48,869 --> 00:02:45,760

last book of tim we recorded in a big

69

00:02:50,309 --> 00:02:48,879

session we did some weeks ago so a

70

00:02:52,630 --> 00:02:50,319

little break from the book of tim and

71

00:02:55,910 --> 00:02:52,640

then we'll get back into it probably in

72

00:02:58,070 --> 00:02:55,920

a few weeks or early in the new year

73

00:03:00,309 --> 00:02:58,080

and around off the show back to the

74

00:03:02,390 --> 00:03:00,319

trove archives once again

75

00:03:06,070 --> 00:03:02,400

where this week we'll look at references

76
00:03:07,589 --> 00:03:06,080
in australian newspapers and so on too

77
00:03:10,710 --> 00:03:07,599
reiki

78
00:03:14,070 --> 00:03:10,720
one of these uh

79
00:03:15,830 --> 00:03:14,080
so-called energy healing methodologies

80
00:03:18,070 --> 00:03:15,840
where magical

81
00:03:20,630 --> 00:03:18,080
energy unknown to science is channeled

82
00:03:21,910 --> 00:03:20,640
through your hands

83
00:03:23,670 --> 00:03:21,920
apparently

84
00:03:25,190 --> 00:03:23,680
now as i said before

85
00:03:26,390 --> 00:03:25,200
the

86
00:03:28,550 --> 00:03:26,400
skeptic on

87
00:03:30,149 --> 00:03:28,560
skepticon was a big success and thank

88
00:03:32,070 --> 00:03:30,159

you to everybody who worked so hard

89

00:03:33,910 --> 00:03:32,080

behind the scenes to make that happen

90

00:03:34,949 --> 00:03:33,920

but yes i announced the long-awaited

91

00:03:36,710 --> 00:03:34,959

results of the great australian

92

00:03:39,030 --> 00:03:36,720

prediction project something i've been

93

00:03:40,789 --> 00:03:39,040

doing for 12 years and in the last few

94

00:03:43,589 --> 00:03:40,799

years with a team

95

00:03:45,270 --> 00:03:43,599

of wonderful people helping me online

96

00:03:47,190 --> 00:03:45,280

and in person

97

00:03:49,350 --> 00:03:47,200

and

98

00:03:52,550 --> 00:03:49,360

one of the downsides is of course that

99

00:03:53,589 --> 00:03:52,560

we are no longer meeting every week and

100

00:03:55,509 --> 00:03:53,599

uh

101

00:03:57,190 --> 00:03:55,519

that was a lot of fun anyway

102

00:03:59,350 --> 00:03:57,200

at the end of the day when you boil it

103

00:04:01,030 --> 00:03:59,360

down when you have a look at it when you

104

00:04:03,190 --> 00:04:01,040

get the results

105

00:04:05,750 --> 00:04:03,200

roughly 11

106

00:04:08,070 --> 00:04:05,760

of psychic predictions made in australia

107

00:04:10,309 --> 00:04:08,080

publish predictions over a two decade

108

00:04:12,229 --> 00:04:10,319

period roughly 11

109

00:04:15,750 --> 00:04:12,239

can be categorized as

110

00:04:18,789 --> 00:04:15,760

true in one respect or another or coming

111

00:04:20,390 --> 00:04:18,799

true or seem to be correct which means

112

00:04:22,469 --> 00:04:20,400

about 89

113

00:04:25,510 --> 00:04:22,479

of psychic predictions over the last two

114

00:04:27,350 --> 00:04:25,520

decades were either wrong

115

00:04:30,629 --> 00:04:27,360

or too vague

116

00:04:32,310 --> 00:04:30,639

to really count one way or the other

117

00:04:34,870 --> 00:04:32,320

or were

118

00:04:36,150 --> 00:04:34,880

uh predictions which were expected to

119

00:04:38,870 --> 00:04:36,160

happen

120

00:04:40,710 --> 00:04:38,880

for example earthquakes in california

121

00:04:42,310 --> 00:04:40,720

now if you subscribe to the skeptic

122

00:04:44,790 --> 00:04:42,320

magazine the journal from australian

123

00:04:47,110 --> 00:04:44,800

skeptics in the very next issue

124

00:04:49,430 --> 00:04:47,120

is the full report

125

00:04:51,749 --> 00:04:49,440

going over many pages of the

126

00:04:54,070 --> 00:04:51,759

way we went about conducting this

127

00:04:56,469 --> 00:04:54,080

project this report the database the

128

00:04:57,830 --> 00:04:56,479

analysis and so on

129

00:04:59,510 --> 00:04:57,840

but in the

130

00:05:01,029 --> 00:04:59,520

opinion of

131

00:05:02,870 --> 00:05:01,039

the author

132

00:05:05,990 --> 00:05:02,880

me

133

00:05:07,670 --> 00:05:06,000

psychics so-called psychics have a no

134

00:05:12,390 --> 00:05:07,680

better success rate

135

00:05:14,230 --> 00:05:12,400

in predicting the future then you or i

136

00:05:17,510 --> 00:05:14,240

it's called

137

00:05:19,430 --> 00:05:17,520

guessing and then cherry picking

138

00:05:20,950 --> 00:05:19,440

well as i gaze out at the rain pouring

139

00:05:22,790 --> 00:05:20,960

down i think well

140

00:05:25,430 --> 00:05:22,800

this time of the year still spring is

141

00:05:27,909 --> 00:05:25,440

changing into summer slowly and for many

142

00:05:30,390 --> 00:05:27,919

people for many people holidays are just

143

00:05:32,950 --> 00:05:30,400

ahead i think of all the uh the students

144

00:05:33,909 --> 00:05:32,960

who are having big vacations

145

00:05:35,350 --> 00:05:33,919

soon

146

00:05:37,189 --> 00:05:35,360

summer holidays

147

00:05:38,950 --> 00:05:37,199

i think it'll be sometime after the rain

148

00:05:40,150 --> 00:05:38,960

i hope so

149

00:05:43,270 --> 00:05:40,160

but now it's time for me to run

150

00:05:44,950 --> 00:05:43,280

downstairs grab a slice of cake

151
00:05:46,870 --> 00:05:44,960
out of the fridge

152
00:05:58,360 --> 00:05:46,880
it's a good day for cake while i do that

153
00:05:58,370 --> 00:06:04,950
[Music]

154
00:06:08,230 --> 00:06:06,629
it is my

155
00:06:10,870 --> 00:06:08,240
absolute pleasure and delight to

156
00:06:12,629 --> 00:06:10,880
introduce a voice you probably know very

157
00:06:14,309 --> 00:06:12,639
well if you listen to squaring the

158
00:06:16,950 --> 00:06:14,319
strange that wonderful podcast from the

159
00:06:19,909 --> 00:06:16,960
united states it's one of the co-hosts

160
00:06:22,070 --> 00:06:19,919
celestia ward hello celestia hi richard

161
00:06:24,070 --> 00:06:22,080
how are you doing well we're doing

162
00:06:25,430 --> 00:06:24,080
pretty well in australia and new zealand

163
00:06:27,430 --> 00:06:25,440

at the moment

164

00:06:29,029 --> 00:06:27,440

before we get into more about the

165

00:06:31,029 --> 00:06:29,039

podcast i

166

00:06:33,670 --> 00:06:31,039

am was just wrecking my brains i think

167

00:06:35,590 --> 00:06:33,680

we met you and i met at the amazing

168

00:06:38,710 --> 00:06:35,600

meeting in las vegas

169

00:06:41,270 --> 00:06:38,720

yes was it years and years ago years ago

170

00:06:43,270 --> 00:06:41,280

and and i i was wrecking my brain why

171

00:06:45,029 --> 00:06:43,280

were you there how how did you find

172

00:06:46,629 --> 00:06:45,039

yourself being involved in this crazy

173

00:06:48,390 --> 00:06:46,639

skepticism and why were you at the

174

00:06:49,990 --> 00:06:48,400

amazing meeting well

175

00:06:51,749 --> 00:06:50,000

a friend of mine you know i've always

176
00:06:53,749 --> 00:06:51,759
had philosophical discussions and

177
00:06:55,830 --> 00:06:53,759
scientific discussions with close

178
00:06:57,909 --> 00:06:55,840
friends and a co-worker who i would have

179
00:06:59,589 --> 00:06:57,919
such discussions with said hey have you

180
00:07:01,430 --> 00:06:59,599
ever listened to you know skeptics guide

181
00:07:03,189 --> 00:07:01,440
to the universe and i said

182
00:07:04,390 --> 00:07:03,199
no never heard of that well there's this

183
00:07:06,070 --> 00:07:04,400
whole movement it's like the skeptics

184
00:07:07,670 --> 00:07:06,080
movement it's like kind of like the

185
00:07:09,589 --> 00:07:07,680
atheist movement but it's about

186
00:07:11,589 --> 00:07:09,599
skepticism and

187
00:07:13,990 --> 00:07:11,599
you know fighting

188
00:07:16,790 --> 00:07:14,000

can i curse bullcrap i'll say bullcrap

189

00:07:19,189 --> 00:07:16,800

it's about fighting crap all right

190

00:07:20,950 --> 00:07:19,199

uh i i started getting into it a little

191

00:07:22,390 --> 00:07:20,960

bit and then i spent some time in the

192

00:07:24,950 --> 00:07:22,400

hospital and i think i've told you this

193

00:07:27,670 --> 00:07:24,960

story before i spent some time in the

194

00:07:29,589 --> 00:07:27,680

hospital yeah a bacterial infection

195

00:07:31,830 --> 00:07:29,599

tried to kill me and as a result i had

196

00:07:34,790 --> 00:07:31,840

to spend quite a bit of time uh just

197

00:07:36,309 --> 00:07:34,800

laying around bored as i healed up

198

00:07:38,469 --> 00:07:36,319

and i started listening to all these

199

00:07:41,189 --> 00:07:38,479

skeptical podcasts and yours was

200

00:07:42,870 --> 00:07:41,199

especially a favorite of mine

201
00:07:44,550 --> 00:07:42,880
um there's something very comforting

202
00:07:45,430 --> 00:07:44,560
about the way you blend skepticism with

203
00:07:47,749 --> 00:07:45,440
just

204
00:07:49,869 --> 00:07:47,759
nice comforting tones and oh i'm gonna

205
00:07:53,350 --> 00:07:49,879
go downstairs and get myself

206
00:07:55,589 --> 00:07:53,360
a slice of toast and put some

207
00:07:57,670 --> 00:07:55,599
whatever you guys put on it in in

208
00:08:00,550 --> 00:07:57,680
australia and

209
00:08:02,950 --> 00:08:00,560
and and warm up a cup of soup and then

210
00:08:04,869 --> 00:08:02,960
get to the skeptic zone and yes yeah and

211
00:08:07,270 --> 00:08:04,879
that just was very

212
00:08:08,230 --> 00:08:07,280
skepticism with a spoonful of homemade

213
00:08:10,070 --> 00:08:08,240

comfort

214

00:08:11,749 --> 00:08:10,080

and uh anyway that got me into

215

00:08:13,909 --> 00:08:11,759

skepticism and then i found out they'd

216

00:08:16,390 --> 00:08:13,919

do conventions and there was right in my

217

00:08:18,790 --> 00:08:16,400

hometown so how could i not go i got to

218

00:08:20,309 --> 00:08:18,800

attend i think three or four of them

219

00:08:22,390 --> 00:08:20,319

before they ended

220

00:08:23,990 --> 00:08:22,400

yes yes i i and i

221

00:08:25,670 --> 00:08:24,000

i guess it was the first time you were

222

00:08:27,510 --> 00:08:25,680

there or the second i can't remember

223

00:08:28,790 --> 00:08:27,520

exactly when but i you came to my

224

00:08:29,830 --> 00:08:28,800

attention i think you were wearing an

225

00:08:31,909 --> 00:08:29,840

artistic

226

00:08:33,670 --> 00:08:31,919

beret were you wearing a beret at the

227

00:08:35,589 --> 00:08:33,680

time or something don't think i know i

228

00:08:38,070 --> 00:08:35,599

only wear a beret if i'm actually

229

00:08:40,070 --> 00:08:38,080

quote-unquote performing okay

230

00:08:41,430 --> 00:08:40,080

i'm drawing caricatures

231

00:08:44,310 --> 00:08:41,440

obviously i'm getting lots of things

232

00:08:46,389 --> 00:08:44,320

conflated in my mind but i have

233

00:08:48,790 --> 00:08:46,399

i have drawn caricatures

234

00:08:49,990 --> 00:08:48,800

at some of the skeptical meetings maybe

235

00:08:52,550 --> 00:08:50,000

that's it yeah

236

00:08:54,949 --> 00:08:52,560

you gave me you gave me your card and it

237

00:08:57,269 --> 00:08:54,959

was this crazy sketch of you madly

238

00:08:59,350 --> 00:08:57,279

running with a pencil

239

00:09:01,590 --> 00:08:59,360

and so uh

240

00:09:03,670 --> 00:09:01,600

so we we progressed a few years and

241

00:09:05,990 --> 00:09:03,680

during the the time

242

00:09:08,470 --> 00:09:06,000

a caricature you did of our dear friend

243

00:09:11,190 --> 00:09:08,480

dr angie mattke came to my attention

244

00:09:13,509 --> 00:09:11,200

and when i saw it i

245

00:09:15,910 --> 00:09:13,519

i was so impressed because when i looked

246

00:09:17,990 --> 00:09:15,920

at the caricature i could see

247

00:09:20,310 --> 00:09:18,000

angie's character

248

00:09:22,790 --> 00:09:20,320

her personality coming up

249

00:09:26,470 --> 00:09:22,800

wow that's that's an amazing

250

00:09:28,310 --> 00:09:26,480

uh skill she's celestia's developed

251

00:09:30,710 --> 00:09:28,320

i know

252

00:09:32,870 --> 00:09:30,720

i'll get one done for el dear friend

253

00:09:35,190 --> 00:09:32,880

maynard and you did a wonderful

254

00:09:37,350 --> 00:09:35,200

caricature of maynard

255

00:09:39,509 --> 00:09:37,360

and then you did one of me which i was

256

00:09:41,190 --> 00:09:39,519

very thrilled and i still use maynard

257

00:09:43,430 --> 00:09:41,200

uses his on his business cards i use

258

00:09:45,190 --> 00:09:43,440

mine on my business card i i am going to

259

00:09:47,269 --> 00:09:45,200

have to update it and put a little more

260

00:09:49,110 --> 00:09:47,279

snow on the roof i know right

261

00:09:51,750 --> 00:09:49,120

and then we and then i had you do one

262

00:09:53,350 --> 00:09:51,760

for a dear friend uh

263

00:09:55,269 --> 00:09:53,360

uh in melbourne

264

00:09:56,949 --> 00:09:55,279

um michelle biggesmar

265

00:09:59,509 --> 00:09:56,959

and she was thrilled with that so that's

266

00:10:01,670 --> 00:09:59,519

that's great that that's a wonderful

267

00:10:03,990 --> 00:10:01,680

thing that you do and folks it's it's

268

00:10:05,910 --> 00:10:04,000

it's it's terrific well i i'd like to

269

00:10:08,630 --> 00:10:05,920

thank you for calling it a skill that

270

00:10:10,230 --> 00:10:08,640

i've developed instead of a a god-given

271

00:10:12,310 --> 00:10:10,240

talent

272

00:10:13,509 --> 00:10:12,320

something that i was mystically imbued

273

00:10:15,990 --> 00:10:13,519

with because

274

00:10:17,990 --> 00:10:16,000

it comes with absolutely no work it's

275

00:10:19,910 --> 00:10:18,000

hard work and practice i can tell you

276

00:10:22,150 --> 00:10:19,920

that from my origami creations believe

277

00:10:24,470 --> 00:10:22,160

me folks it's hard work and years years

278

00:10:26,470 --> 00:10:24,480

of practice but let's get back let's get

279

00:10:27,990 --> 00:10:26,480

back to squaring the strange so

280

00:10:29,509 --> 00:10:28,000

there you were doing caricatures of

281

00:10:30,870 --> 00:10:29,519

skeptics like me and

282

00:10:33,750 --> 00:10:30,880

and our friends and

283

00:10:35,350 --> 00:10:33,760

being interested in the movement but now

284

00:10:37,910 --> 00:10:35,360

you're as i said you're one of the

285

00:10:40,870 --> 00:10:37,920

co-hosts of one of one of the the great

286

00:10:42,230 --> 00:10:40,880

skeptical podcasts how on earth did that

287

00:10:46,630 --> 00:10:42,240

all happen

288

00:10:48,870 --> 00:10:46,640

i ask myself that every every week

289

00:10:51,430 --> 00:10:48,880

i uh you know i befriended many skeptics

290

00:10:54,470 --> 00:10:51,440

and uh i i happened to befriend uh ben

291

00:10:55,590 --> 00:10:54,480

radford uh oddly enough at a caricature

292

00:10:58,870 --> 00:10:55,600

convention

293

00:11:00,550 --> 00:10:58,880

he is a fan of the art form and well

294

00:11:03,670 --> 00:11:00,560

he's got such a face for it hasn't he

295

00:11:05,430 --> 00:11:03,680

been right he does and it's not often a

296

00:11:07,829 --> 00:11:05,440

compliment but i think it can be one

297

00:11:09,590 --> 00:11:07,839

it's a compliment yeah yeah um and

298

00:11:11,509 --> 00:11:09,600

carrick at your conventions i have to

299

00:11:13,670 --> 00:11:11,519

let you know up front

300

00:11:16,310 --> 00:11:13,680

it's not a it's not like a comic con

301
00:11:18,949 --> 00:11:16,320
it's not like everybody shows up

302
00:11:20,550 --> 00:11:18,959
only only caricature artists show up to

303
00:11:23,269 --> 00:11:20,560
caricature conventions

304
00:11:24,710 --> 00:11:23,279
we get together we drink we draw we pat

305
00:11:26,949 --> 00:11:24,720
each other back on the back and give

306
00:11:28,230 --> 00:11:26,959
awards and have little seminars

307
00:11:30,870 --> 00:11:28,240
but it's not kind of an open

308
00:11:33,430 --> 00:11:30,880
free-for-all we don't really get

309
00:11:35,750 --> 00:11:33,440
spectators and ben showed up

310
00:11:37,990 --> 00:11:35,760
and i saw his name tag and he had

311
00:11:39,990 --> 00:11:38,000
gravitated over to my table because for

312
00:11:41,350 --> 00:11:40,000
the uh the studio competition i had

313
00:11:43,750 --> 00:11:41,360

brought a little statuette that i had

314

00:11:46,069 --> 00:11:43,760

made of james randy yes i remember that

315

00:11:48,550 --> 00:11:46,079

very well it was terrific yes and i was

316

00:11:50,389 --> 00:11:48,560

hoping like maybe five or ten of the

317

00:11:51,829 --> 00:11:50,399

caricature artists there you know out of

318

00:11:54,150 --> 00:11:51,839

like 200

319

00:11:55,269 --> 00:11:54,160

might actually know who james randy was

320

00:11:56,710 --> 00:11:55,279

and uh

321

00:11:59,110 --> 00:11:56,720

ben made a beeline over my table and

322

00:12:01,350 --> 00:11:59,120

said that's james randy i said yes yes

323

00:12:03,590 --> 00:12:01,360

it is do you know who he is and then i

324

00:12:06,389 --> 00:12:03,600

looked at ben's name tag and i said do

325

00:12:08,230 --> 00:12:06,399

you know who you are

326

00:12:10,230 --> 00:12:08,240

because i i

327

00:12:11,990 --> 00:12:10,240

i recognize the name i'd read i'd i'd

328

00:12:14,069 --> 00:12:12,000

heard him on podcasts and read some

329

00:12:15,990 --> 00:12:14,079

things and i said why are you here who

330

00:12:17,350 --> 00:12:16,000

are you are you married to somebody here

331

00:12:18,870 --> 00:12:17,360

are you

332

00:12:20,310 --> 00:12:18,880

which caricature artist did you come

333

00:12:23,190 --> 00:12:20,320

with and he said

334

00:12:24,790 --> 00:12:23,200

nobody i came by myself

335

00:12:26,790 --> 00:12:24,800

nobody does that

336

00:12:28,949 --> 00:12:26,800

but he just came to enjoy the artwork

337

00:12:31,030 --> 00:12:28,959

and the the competitions and and the

338

00:12:33,670 --> 00:12:31,040

culture of it and we of course became

339

00:12:34,629 --> 00:12:33,680

fast friends over the several days and

340

00:12:37,350 --> 00:12:34,639

uh

341

00:12:39,190 --> 00:12:37,360

after a while he and pascual decided to

342

00:12:40,790 --> 00:12:39,200

do a podcast

343

00:12:43,269 --> 00:12:40,800

and he asked if i would sit in on the

344

00:12:45,829 --> 00:12:43,279

meeting yes and i said well sure

345

00:12:47,350 --> 00:12:45,839

uh why i'm not a skeptic well i'm a

346

00:12:49,430 --> 00:12:47,360

skeptic but i'm not a professional

347

00:12:51,590 --> 00:12:49,440

skeptic and he said but you listen to

348

00:12:52,389 --> 00:12:51,600

more skeptical podcasts than anyone i

349

00:12:54,069 --> 00:12:52,399

know

350

00:12:56,150 --> 00:12:54,079

so

351

00:12:58,389 --> 00:12:56,160

with that uh

352

00:12:59,750 --> 00:12:58,399

qualification i sat down we we went

353

00:13:02,870 --> 00:12:59,760

through a pizza

354

00:13:04,710 --> 00:13:02,880

and filled out a bunch of uh

355

00:13:06,550 --> 00:13:04,720

brainstorming charts and squaring the

356

00:13:08,710 --> 00:13:06,560

strange was born

357

00:13:10,949 --> 00:13:08,720

so you ran downstairs got a pizza as i

358

00:13:13,269 --> 00:13:10,959

run downstairs and i get my toast

359

00:13:14,150 --> 00:13:13,279

so that's great right from the the word

360

00:13:16,389 --> 00:13:14,160

go

361

00:13:18,150 --> 00:13:16,399

but as we were discussing a little while

362

00:13:21,430 --> 00:13:18,160

ago when we were just

363

00:13:23,750 --> 00:13:21,440

warming up for this uh your involvement

364

00:13:27,030 --> 00:13:23,760

since the beginning has really

365

00:13:28,790 --> 00:13:27,040

progressed within the show hasn't it

366

00:13:30,790 --> 00:13:28,800

uh i i

367

00:13:32,629 --> 00:13:30,800

i guess i've started taking over without

368

00:13:35,269 --> 00:13:32,639

meaning to um

369

00:13:36,550 --> 00:13:35,279

i was always behind the scenes uh and i

370

00:13:38,230 --> 00:13:36,560

would you know i would do a number of

371

00:13:40,389 --> 00:13:38,240

things behind the scenes they

372

00:13:41,750 --> 00:13:40,399

technically gave me the title of content

373

00:13:42,550 --> 00:13:41,760

producer

374

00:13:44,710 --> 00:13:42,560

so

375

00:13:46,550 --> 00:13:44,720

i did a few administrative things and

376

00:13:48,470 --> 00:13:46,560

was always talking to them about

377

00:13:50,310 --> 00:13:48,480

organizing topics and keeping a running

378

00:13:51,829 --> 00:13:50,320

topics list which we that's a running

379

00:13:52,870 --> 00:13:51,839

joke with us we have a topics list

380

00:13:55,110 --> 00:13:52,880

that's like

381

00:13:56,629 --> 00:13:55,120

30 pages long at any given point and

382

00:13:58,230 --> 00:13:56,639

every time ben comes up with a new one

383

00:13:59,509 --> 00:13:58,240

that we should do a show about you hear

384

00:14:02,230 --> 00:13:59,519

a little bell

385

00:14:04,069 --> 00:14:02,240

yes he's always coming it's a running

386

00:14:05,430 --> 00:14:04,079

gag in the in the podcast i'm listening

387

00:14:06,629 --> 00:14:05,440

i'm you know i like to listen to

388

00:14:08,870 --> 00:14:06,639

squaring the strange when i'm doing my

389

00:14:10,870 --> 00:14:08,880

exercise walks and going along and ben

390

00:14:13,750 --> 00:14:10,880

says some topic we should do a show

391

00:14:17,590 --> 00:14:15,670

it's quite fun we didn't start doing

392

00:14:18,870 --> 00:14:17,600

that until like the second year but um

393

00:14:21,110 --> 00:14:18,880

it just became a thing and it was

394

00:14:23,670 --> 00:14:21,120

usually ben but sometimes it was a guest

395

00:14:26,629 --> 00:14:23,680

sometimes it was pesquel and uh i

396

00:14:28,230 --> 00:14:26,639

started contributing my voice uh thanks

397

00:14:29,590 --> 00:14:28,240

to you you kind of really you know

398

00:14:30,550 --> 00:14:29,600

you've helped scoring the strange behind

399

00:14:33,110 --> 00:14:30,560

the scenes

400

00:14:34,470 --> 00:14:33,120

so much i have emailed asking you

401
00:14:35,670 --> 00:14:34,480
questions and you know we've been on

402
00:14:37,590 --> 00:14:35,680
facebook you know chatting on the

403
00:14:38,550 --> 00:14:37,600
message thing how do we do this and what

404
00:14:40,230 --> 00:14:38,560
do we do

405
00:14:45,110 --> 00:14:40,240
what do you do about that and my best

406
00:14:49,269 --> 00:14:47,350
and yes you have you are you know i

407
00:14:51,030 --> 00:14:49,279
don't want to call you one of the

408
00:14:53,430 --> 00:14:51,040
forefathers of podcasting because it's

409
00:14:55,030 --> 00:14:53,440
not like you're 150 years old you're

410
00:14:56,550 --> 00:14:55,040
but you were in there

411
00:14:59,430 --> 00:14:56,560
at the beginning of most skeptical

412
00:15:02,870 --> 00:14:59,440
podcasts relatively early on yeah yeah

413
00:15:04,710 --> 00:15:02,880

well oddly enough i was doing

414

00:15:06,870 --> 00:15:04,720

pseudo podcasting sort of bits and

415

00:15:10,470 --> 00:15:06,880

pieces before it was really a thing

416

00:15:11,590 --> 00:15:10,480

as far back as 2000 2003 i think but

417

00:15:13,189 --> 00:15:11,600

this show

418

00:15:14,870 --> 00:15:13,199

or should i say the skeptic's own

419

00:15:17,350 --> 00:15:14,880

podcast the one i'm involved with

420

00:15:18,310 --> 00:15:17,360

started 2008 but

421

00:15:21,670 --> 00:15:18,320

uh

422

00:15:23,990 --> 00:15:21,680

sgu and skeptoid and the geologic

423

00:15:24,949 --> 00:15:24,000

podcast actually predate the skeptic

424

00:15:27,509 --> 00:15:24,959

zone

425

00:15:29,430 --> 00:15:27,519

so we're all been in it for a very long

426

00:15:31,749 --> 00:15:29,440

time yeah i thought i remembered you

427

00:15:33,910 --> 00:15:31,759

speaking with the novellas and uh and

428

00:15:36,389 --> 00:15:33,920

like you they had beaten you by like a

429

00:15:38,629 --> 00:15:36,399

week or something oh i i think if we dig

430

00:15:40,550 --> 00:15:38,639

down into it i can't remember

431

00:15:42,389 --> 00:15:40,560

but do you know it doesn't matter of

432

00:15:44,150 --> 00:15:42,399

course but yes they were all officially

433

00:15:45,829 --> 00:15:44,160

doing their shows before my show came

434

00:15:47,590 --> 00:15:45,839

along but we're all

435

00:15:49,110 --> 00:15:47,600

been doing it for well over a decade all

436

00:15:51,050 --> 00:15:49,120

of us yeah

437

00:15:53,110 --> 00:15:51,060

you've got a long way to

438

00:15:54,550 --> 00:15:53,120

[Laughter]

439

00:15:57,030 --> 00:15:54,560

and i go

440

00:15:58,629 --> 00:15:57,040

my three-year-old son might be coming

441

00:16:01,509 --> 00:15:58,639

through on the audio i apologize for

442

00:16:03,829 --> 00:16:01,519

that but we do not have a gigantic house

443

00:16:05,749 --> 00:16:03,839

so there's no place i can hide we might

444

00:16:07,269 --> 00:16:05,759

get the things about your three to do

445

00:16:09,670 --> 00:16:07,279

with your three-year-old son in a minute

446

00:16:12,550 --> 00:16:09,680

so yes you were more behind the scenes

447

00:16:14,470 --> 00:16:12,560

but but i i mean you know i'm thrilled

448

00:16:15,749 --> 00:16:14,480

as the show progressed to hear more and

449

00:16:18,790 --> 00:16:15,759

more of you

450

00:16:19,590 --> 00:16:18,800

your input and your

451

00:16:21,590 --> 00:16:19,600

uh

452

00:16:23,910 --> 00:16:21,600

your microphone technique in your

453

00:16:26,069 --> 00:16:23,920

delivery i could hear it improving and

454

00:16:28,069 --> 00:16:26,079

progressing as the show went on which is

455

00:16:30,389 --> 00:16:28,079

great you know you've given me pointers

456

00:16:33,829 --> 00:16:30,399

to help improve that and i i appreciate

457

00:16:36,550 --> 00:16:33,839

those um i started uh doing skeptical

458

00:16:38,470 --> 00:16:36,560

fortune cookies on the show like

459

00:16:39,990 --> 00:16:38,480

the first or second year

460

00:16:42,470 --> 00:16:40,000

and uh it was just something that i

461

00:16:45,350 --> 00:16:42,480

would research a thing about a phrase

462

00:16:46,629 --> 00:16:45,360

like trust but verify or

463

00:16:49,189 --> 00:16:46,639

you know various things that have been

464

00:16:51,350 --> 00:16:49,199

either attributed to historical figures

465

00:16:53,350 --> 00:16:51,360

or they're just folk sayings uh or or

466

00:16:55,749 --> 00:16:53,360

they're recent sayings uh

467

00:16:57,990 --> 00:16:55,759

and you know and so i would do like a

468

00:16:59,990 --> 00:16:58,000

little like minute and a half blurb

469

00:17:01,749 --> 00:17:00,000

about that saying and i called it a

470

00:17:03,110 --> 00:17:01,759

skeptical fortune cookie and you'd have

471

00:17:05,990 --> 00:17:03,120

the the sound effect of the cookie

472

00:17:08,549 --> 00:17:06,000

opening yeah that was all pasqual but

473

00:17:09,750 --> 00:17:08,559

we do have an audio engineer among our

474

00:17:11,590 --> 00:17:09,760

threesome here

475

00:17:13,909 --> 00:17:11,600

and uh

476
00:17:15,590 --> 00:17:13,919
from there i graduate i sat in on one of

477
00:17:17,590 --> 00:17:15,600
the episodes that was about gambling

478
00:17:18,630 --> 00:17:17,600
superstitions because i live in las

479
00:17:20,789 --> 00:17:18,640
vegas

480
00:17:22,870 --> 00:17:20,799
and uh and then as things become easier

481
00:17:24,470 --> 00:17:22,880
it became easier to do remotely and you

482
00:17:26,390 --> 00:17:24,480
know people have been doing podcasts

483
00:17:28,710 --> 00:17:26,400
from different cities all the time

484
00:17:30,150 --> 00:17:28,720
uh i started becoming a regular part of

485
00:17:32,470 --> 00:17:30,160
the podcast and it just became the three

486
00:17:33,510 --> 00:17:32,480
of us and that seems to really worked

487
00:17:36,070 --> 00:17:33,520
out because

488
00:17:37,270 --> 00:17:36,080

the three of us bring vastly different

489

00:17:39,590 --> 00:17:37,280

backgrounds

490

00:17:41,909 --> 00:17:39,600

ben is in an editor

491

00:17:44,390 --> 00:17:41,919

and a writer and a professional you know

492

00:17:46,390 --> 00:17:44,400

skeptic who's been in it forever and

493

00:17:47,750 --> 00:17:46,400

an investigator he's gone and

494

00:17:49,430 --> 00:17:47,760

investigated a bunch of purported

495

00:17:51,270 --> 00:17:49,440

hauntings and helped people who thought

496

00:17:53,430 --> 00:17:51,280

that their homes were haunted

497

00:17:54,390 --> 00:17:53,440

and he's got the uh he's got the the

498

00:18:02,710 --> 00:17:54,400

chops

499

00:18:04,630 --> 00:18:02,720

uh tattooed hard rock a guitarist uh

500

00:18:06,549 --> 00:18:04,640

worked in la you know knows a bunch of

501
00:18:08,310 --> 00:18:06,559
show business beard

502
00:18:10,630 --> 00:18:08,320
big bit he looks like he's just dropped

503
00:18:12,310 --> 00:18:10,640
off a harley dave when i met him

504
00:18:13,830 --> 00:18:12,320
i mean he walked into the restaurant and

505
00:18:15,750 --> 00:18:13,840
he looked like he's just got off his

506
00:18:17,270 --> 00:18:15,760
heart it was on route 66

507
00:18:19,590 --> 00:18:17,280
and you know pasquale and i had never

508
00:18:21,909 --> 00:18:19,600
met before but as soon as we saw each

509
00:18:24,150 --> 00:18:21,919
other it was a you know a really sincere

510
00:18:26,150 --> 00:18:24,160
manhunt great to meet you this sort of

511
00:18:27,669 --> 00:18:26,160
thing and he got on instantly and he's

512
00:18:28,390 --> 00:18:27,679
that sort of guy isn't he's a wonderful

513
00:18:31,590 --> 00:18:28,400

guy

514

00:18:33,830 --> 00:18:31,600

yeah his voice does not convey how how

515

00:18:35,590 --> 00:18:33,840

large and managed he looks he's got a

516

00:18:38,150 --> 00:18:35,600

very genteel like you know very

517

00:18:40,789 --> 00:18:38,160

completely back sort of voice yeah yeah

518

00:18:42,150 --> 00:18:40,799

yeah and then uh and he's also an audio

519

00:18:43,430 --> 00:18:42,160

engineer so yeah you know i think he was

520

00:18:45,750 --> 00:18:43,440

just recently on the skeptic zone

521

00:18:46,870 --> 00:18:45,760

talking about the 5g conspiracies indeed

522

00:18:49,669 --> 00:18:46,880

yes how

523

00:18:52,150 --> 00:18:49,679

what 5g is actually all about yes yes he

524

00:18:53,830 --> 00:18:52,160

was and then i'm i'm a cartoonist i've

525

00:18:55,990 --> 00:18:53,840

i've studied people's faces my whole

526

00:18:57,750 --> 00:18:56,000

life i'm big on peridolia in fact that

527

00:18:59,990 --> 00:18:57,760

was one of the things ben

528

00:19:01,430 --> 00:19:00,000

right after he saw me uh with my james

529

00:19:03,110 --> 00:19:01,440

randy sculpture

530

00:19:04,390 --> 00:19:03,120

like the next day or a couple hours

531

00:19:05,669 --> 00:19:04,400

later or something he comes over with

532

00:19:07,990 --> 00:19:05,679

one of the old

533

00:19:10,440 --> 00:19:08,000

uh magazines we have a trade publication

534

00:19:12,710 --> 00:19:10,450

called exaggerated features

535

00:19:14,390 --> 00:19:12,720

[Laughter]

536

00:19:16,150 --> 00:19:14,400

and i had written a bunch of stuff for

537

00:19:18,150 --> 00:19:16,160

them and one of it one of the articles

538

00:19:20,549 --> 00:19:18,160

was all about paradolia and he threw it

539

00:19:21,510 --> 00:19:20,559

on my desk he goes you wrote this and

540

00:19:23,590 --> 00:19:21,520

i'm like

541

00:19:25,990 --> 00:19:23,600

yes i did

542

00:19:27,990 --> 00:19:26,000

and we started talking paradolia for for

543

00:19:30,070 --> 00:19:28,000

a while well one of the one of the

544

00:19:31,750 --> 00:19:30,080

really interesting episodes of squaring

545

00:19:34,150 --> 00:19:31,760

the strange and i certainly can't recall

546

00:19:36,549 --> 00:19:34,160

which one it is off the top of my head

547

00:19:37,590 --> 00:19:36,559

where you were talking about

548

00:19:40,470 --> 00:19:37,600

somebody

549

00:19:42,470 --> 00:19:40,480

drawing someone from memory

550

00:19:44,630 --> 00:19:42,480

and you were pointing out

551
00:19:47,270 --> 00:19:44,640
as an artist you knew when you're doing

552
00:19:49,029 --> 00:19:47,280
a facial the facial features to get the

553
00:19:51,190 --> 00:19:49,039
proportions exactly right means you're

554
00:19:53,029 --> 00:19:51,200
copying from a photograph you're not you

555
00:19:54,630 --> 00:19:53,039
do you remember this conversation oh

556
00:19:56,390 --> 00:19:54,640
look at the words don't think i i don't

557
00:19:58,310 --> 00:19:56,400
think i said exactly that because i mean

558
00:20:00,390 --> 00:19:58,320
you can hear a lot of stuff from from

559
00:20:02,549 --> 00:20:00,400
memory and you can do a lot of stuff

560
00:20:04,230 --> 00:20:02,559
but but you can tell if somebody's more

561
00:20:05,669 --> 00:20:04,240
or less tracing from a photograph you

562
00:20:07,990 --> 00:20:05,679
know it doesn't it doesn't look like a

563
00:20:09,510 --> 00:20:08,000

drawing not exactly but i think i did

564

00:20:12,390 --> 00:20:09,520

give a i do i think you're thinking of

565

00:20:14,230 --> 00:20:12,400

the dove ads the uh ads about

566

00:20:15,990 --> 00:20:14,240

women and their self-esteems and how

567

00:20:18,310 --> 00:20:16,000

they describe themselves too oh possibly

568

00:20:20,310 --> 00:20:18,320

yes yeah yeah i could actually

569

00:20:21,830 --> 00:20:20,320

yeah this this they had this forensic

570

00:20:24,470 --> 00:20:21,840

artist who's who was hearing

571

00:20:25,750 --> 00:20:24,480

descriptions and drawing uh people from

572

00:20:28,789 --> 00:20:25,760

and there was just there was just too

573

00:20:30,870 --> 00:20:28,799

many red flags in that where i'm like

574

00:20:32,390 --> 00:20:30,880

i'm very skeptical of this whole ad

575

00:20:33,590 --> 00:20:32,400

campaign the way that present they're

576

00:20:35,750 --> 00:20:33,600

presenting it

577

00:20:37,830 --> 00:20:35,760

and uh and and i

578

00:20:39,270 --> 00:20:37,840

i guarantee you the artist knows what

579

00:20:41,430 --> 00:20:39,280

the purpose is

580

00:20:43,830 --> 00:20:41,440

uh from what he's been producing here

581

00:20:45,350 --> 00:20:43,840

that's right yeah yeah it's sorry it's

582

00:20:46,549 --> 00:20:45,360

just flipping around my mind at the

583

00:20:48,710 --> 00:20:46,559

moment i can't remember the exact

584

00:20:50,870 --> 00:20:48,720

details but i do remember thinking what

585

00:20:53,750 --> 00:20:50,880

a fascinating insight

586

00:20:55,830 --> 00:20:53,760

something that never occurred to me

587

00:20:57,510 --> 00:20:55,840

i wish i could remember um

588

00:20:59,190 --> 00:20:57,520

exactly what i said because that was a

589

00:21:01,350 --> 00:20:59,200

few years ago but

590

00:21:02,870 --> 00:21:01,360

when the dove ads came out purporting to

591

00:21:05,510 --> 00:21:02,880

have these you know these

592

00:21:08,070 --> 00:21:05,520

it was essentially this forensic artist

593

00:21:09,590 --> 00:21:08,080

listened behind a shield and only drew

594

00:21:10,789 --> 00:21:09,600

these women from descriptions of

595

00:21:13,990 --> 00:21:10,799

themselves

596

00:21:16,549 --> 00:21:14,000

and got it he got a remarkable likeness

597

00:21:18,149 --> 00:21:16,559

which seemed a little like

598

00:21:19,990 --> 00:21:18,159

i don't know if you can get a remarkable

599

00:21:22,710 --> 00:21:20,000

likeness uh

600

00:21:25,270 --> 00:21:22,720

unless you you

601
00:21:25,990 --> 00:21:25,280
the trick with forensic artwork is is

602
00:21:28,070 --> 00:21:26,000
not

603
00:21:31,110 --> 00:21:28,080
the drawing ability it's being able to

604
00:21:32,789 --> 00:21:31,120
pull the details from the witness right

605
00:21:34,230 --> 00:21:32,799
show them all

606
00:21:36,390 --> 00:21:34,240
does he have a nose like this or nose

607
00:21:39,590 --> 00:21:36,400
like that you know yes yes

608
00:21:41,270 --> 00:21:39,600
and so i yeah i questioned exactly how

609
00:21:45,190 --> 00:21:41,280
much of a real experiment that was

610
00:21:47,190 --> 00:21:45,200
versus just an ad and

611
00:21:49,590 --> 00:21:47,200
apart from being a very interesting and

612
00:21:52,630 --> 00:21:49,600
entertaining segment to listen to

613
00:21:54,630 --> 00:21:52,640

uh i i thought you know what i'd never

614

00:21:55,830 --> 00:21:54,640

thought of that never thought of that

615

00:21:57,590 --> 00:21:55,840

angle

616

00:21:59,909 --> 00:21:57,600

an investigation but it takes someone

617

00:22:01,669 --> 00:21:59,919

like you with your skill and background

618

00:22:03,270 --> 00:22:01,679

to bring this to our attention say

619

00:22:05,029 --> 00:22:03,280

here's another aspect you probably

620

00:22:06,950 --> 00:22:05,039

didn't think about oh well

621

00:22:08,310 --> 00:22:06,960

it's also a community i'm plugged into

622

00:22:11,270 --> 00:22:08,320

you know i wasn't just talking about my

623

00:22:13,029 --> 00:22:11,280

own experience drawing people i i had

624

00:22:15,350 --> 00:22:13,039

listened to a bunch of comments uh

625

00:22:17,350 --> 00:22:15,360

people had started threads about it uh

626

00:22:19,350 --> 00:22:17,360

portrait artists uh people who did do

627

00:22:21,190 --> 00:22:19,360

courtroom drawings were like

628

00:22:22,950 --> 00:22:21,200

commenting about the dove ads and so i

629

00:22:25,270 --> 00:22:22,960

was plugged into that whole community

630

00:22:28,390 --> 00:22:25,280

yeah breaking that down now before we

631

00:22:29,990 --> 00:22:28,400

get into talking about the the strange

632

00:22:32,549 --> 00:22:30,000

gurgling noises we're hearing from the

633

00:22:34,630 --> 00:22:32,559

other room or not i'm not sure

634

00:22:36,070 --> 00:22:34,640

that's like rick i'm here

635

00:22:40,070 --> 00:22:36,080

uh

636

00:22:41,750 --> 00:22:40,080

just a little bit more about screening

637

00:22:44,710 --> 00:22:41,760

the strange because i i think it's a

638

00:22:46,630 --> 00:22:44,720

terrific podcast i i enjoyed very much

639

00:22:48,390 --> 00:22:46,640

from a technical point of view now

640

00:22:51,110 --> 00:22:48,400

you're very involved with putting the

641

00:22:52,630 --> 00:22:51,120

damn thing together aren't you

642

00:22:54,870 --> 00:22:52,640

well that sort of fell into my lap

643

00:22:57,350 --> 00:22:54,880

because we had uh we had some

644

00:22:58,710 --> 00:22:57,360

you know life gets in the way every all

645

00:23:00,310 --> 00:22:58,720

of us have got various things to deal

646

00:23:02,390 --> 00:23:00,320

with we've all got families we've all

647

00:23:05,110 --> 00:23:02,400

got uh jobs

648

00:23:08,310 --> 00:23:05,120

and pasqual found himself uh starting a

649

00:23:10,630 --> 00:23:08,320

new job and uh and and various things at

650

00:23:13,590 --> 00:23:10,640

home had changed and they had a death in

651
00:23:15,590 --> 00:23:13,600
the family and everything went crazy for

652
00:23:17,430 --> 00:23:15,600
a while and pasqual had been editing the

653
00:23:19,270 --> 00:23:17,440
show and he said you know i could show

654
00:23:20,710 --> 00:23:19,280
you i could show you how and i said okay

655
00:23:23,190 --> 00:23:20,720
sure so

656
00:23:25,909 --> 00:23:23,200
he showed me how i edited the show and i

657
00:23:26,950 --> 00:23:25,919
just i i liked doing it i mean

658
00:23:31,110 --> 00:23:26,960
it's not a

659
00:23:32,870 --> 00:23:31,120
edit a podcast on audacity and so i

660
00:23:35,669 --> 00:23:32,880
started doing it and then i just kept

661
00:23:36,950 --> 00:23:35,679
with it and now i'm the podcast editor

662
00:23:38,549 --> 00:23:36,960
and uh

663
00:23:40,149 --> 00:23:38,559

trying to do a decent job there's a

664

00:23:43,269 --> 00:23:40,159

plenty i still need to learn but you

665

00:23:45,269 --> 00:23:43,279

know i i i get by so i do the podcast

666

00:23:47,029 --> 00:23:45,279

yeah and and from a technical point of

667

00:23:49,110 --> 00:23:47,039

view of course when you the three of you

668

00:23:51,110 --> 00:23:49,120

are doing an episode you're all in

669

00:23:53,269 --> 00:23:51,120

completely different locations

670

00:23:55,430 --> 00:23:53,279

yes we are um yeah and how does that

671

00:23:59,750 --> 00:23:55,440

work

672

00:24:01,350 --> 00:23:59,760

vegas and

673

00:24:03,350 --> 00:24:01,360

uh

674

00:24:05,750 --> 00:24:03,360

ben and pasquale are in

675

00:24:07,669 --> 00:24:05,760

uh new mexico and it's the same sort of

676

00:24:09,350 --> 00:24:07,679

climate we're actually not all that if

677

00:24:11,190 --> 00:24:09,360

your your listenership might not know

678

00:24:11,909 --> 00:24:11,200

the layout of the uh the united states

679

00:24:13,750 --> 00:24:11,919

but

680

00:24:16,070 --> 00:24:13,760

uh we're not that far from each other

681

00:24:17,830 --> 00:24:16,080

we're like a state away like i'm in the

682

00:24:20,390 --> 00:24:17,840

bottom of nevada and they're in the

683

00:24:22,390 --> 00:24:20,400

bottom of new mexico so it's

684

00:24:24,390 --> 00:24:22,400

like just just go across utah and you're

685

00:24:26,390 --> 00:24:24,400

there or not rather go across arizona

686

00:24:28,950 --> 00:24:26,400

and you're there yes

687

00:24:30,630 --> 00:24:28,960

so so but but you say right we're

688

00:24:32,870 --> 00:24:30,640

meeting i don't know when you record the

689

00:24:33,750 --> 00:24:32,880

show on whatever evening or afternoon

690

00:24:35,750 --> 00:24:33,760

and

691

00:24:37,830 --> 00:24:35,760

how how do you hook up how are you

692

00:24:39,029 --> 00:24:37,840

hearing each other to to conduct the

693

00:24:40,870 --> 00:24:39,039

podcast

694

00:24:42,549 --> 00:24:40,880

uh we use a platform there's a number of

695

00:24:46,630 --> 00:24:42,559

platforms available online the one that

696

00:24:48,710 --> 00:24:46,640

we've been using is zencaster um it has

697

00:24:51,110 --> 00:24:48,720

a few bugs but they've seemed to work

698

00:24:53,110 --> 00:24:51,120

those out uh and but there's plenty of

699

00:24:55,190 --> 00:24:53,120

other you know there's oh i can't think

700

00:24:56,470 --> 00:24:55,200

of the names off hand but there's a

701
00:24:58,470 --> 00:24:56,480
number of other

702
00:25:01,190 --> 00:24:58,480
online platforms you sign up for and

703
00:25:02,710 --> 00:25:01,200
subscribe too and so all of the software

704
00:25:04,870 --> 00:25:02,720
is is

705
00:25:07,269 --> 00:25:04,880
online you don't have to load anything

706
00:25:09,269 --> 00:25:07,279
you just plug into it sign up and then

707
00:25:10,950 --> 00:25:09,279
you can take people and take so we've

708
00:25:12,630 --> 00:25:10,960
been able to interview people from all

709
00:25:14,470 --> 00:25:12,640
over the world we actually just

710
00:25:17,029 --> 00:25:14,480
interviewed bob bartholomew who lives in

711
00:25:19,029 --> 00:25:17,039
auckland new zealand

712
00:25:20,950 --> 00:25:19,039
that's fantastic and i think and from

713
00:25:22,390 --> 00:25:20,960

memory i think i joined you a couple of

714

00:25:24,789 --> 00:25:22,400

years ago as a guest on the show and i

715

00:25:27,350 --> 00:25:24,799

think that's all browser-based wasn't it

716

00:25:29,510 --> 00:25:27,360

basically you give your guests a url and

717

00:25:30,870 --> 00:25:29,520

and away you go but it's impressive

718

00:25:33,110 --> 00:25:30,880

because when you're listening to the

719

00:25:35,029 --> 00:25:33,120

show as a listener when the three of you

720

00:25:36,789 --> 00:25:35,039

are chatting it's like you you're all

721

00:25:38,630 --> 00:25:36,799

next to each other

722

00:25:40,470 --> 00:25:38,640

oh yeah yeah there's thankfully there's

723

00:25:41,909 --> 00:25:40,480

not really a delay or anything so we can

724

00:25:43,269 --> 00:25:41,919

just you know chat and and of course

725

00:25:45,110 --> 00:25:43,279

there's editing stuff that you don't

726

00:25:47,669 --> 00:25:45,120

hear or see behind the scenes

727

00:25:49,750 --> 00:25:47,679

um tell me about it where if we do talk

728

00:25:53,669 --> 00:25:49,760

over each other we try and we try and

729

00:25:55,110 --> 00:25:53,679

untangle that out so yes yes folks if um

730

00:25:56,950 --> 00:25:55,120

if you're ever wondering putting

731

00:25:58,390 --> 00:25:56,960

together a podcast is not as simple as

732

00:26:00,630 --> 00:25:58,400

running around and doing interviews and

733

00:26:03,110 --> 00:26:00,640

getting together and talking that's just

734

00:26:04,710 --> 00:26:03,120

the beginning then you've got the edit

735

00:26:06,789 --> 00:26:04,720

which

736

00:26:08,470 --> 00:26:06,799

depending on the segment or the guest or

737

00:26:10,630 --> 00:26:08,480

the report be

738

00:26:11,909 --> 00:26:10,640

an extensive experience a long

739

00:26:14,950 --> 00:26:11,919

experience yeah

740

00:26:16,710 --> 00:26:14,960

the sausage has to get made and uh

741

00:26:19,669 --> 00:26:16,720

and we're yeah if you don't end up

742

00:26:21,669 --> 00:26:19,679

editing this uh this particular uh video

743

00:26:23,990 --> 00:26:21,679

you might hear my dog barking and my

744

00:26:25,669 --> 00:26:24,000

child loudly reciting the alphabet i

745

00:26:28,390 --> 00:26:25,679

thought it was out here but

746

00:26:29,990 --> 00:26:28,400

i'm yeah i remember we have very

747

00:26:33,269 --> 00:26:30,000

different we have very different

748

00:26:35,269 --> 00:26:33,279

podcasting uh obstacles uh i've got the

749

00:26:37,510 --> 00:26:35,279

dog and the child and then you've got i

750

00:26:39,590 --> 00:26:37,520

remember you telling me oh these damn

751

00:26:41,350 --> 00:26:39,600

lorikeets and they're like

752

00:26:44,710 --> 00:26:41,360

what are those and you sent me these

753

00:26:47,269 --> 00:26:44,720

photos of these exotic beautiful birds

754

00:26:50,390 --> 00:26:47,279

that would be that would be treasured as

755

00:26:52,390 --> 00:26:50,400

pets and sold for hundreds of dollars if

756

00:26:54,789 --> 00:26:52,400

they were here in the united states but

757

00:26:56,310 --> 00:26:54,799

they are uh they're apparently like

758

00:26:58,310 --> 00:26:56,320

pigeons for you guys they're just

759

00:27:00,070 --> 00:26:58,320

everywhere when you get when you get a

760

00:27:02,070 --> 00:27:00,080

several hundred in the tree next door

761

00:27:03,830 --> 00:27:02,080

that's it you pack up the podcast and

762

00:27:05,269 --> 00:27:03,840

you just go down and have a nice cold

763

00:27:07,269 --> 00:27:05,279

drink or something

764

00:27:09,190 --> 00:27:07,279

now before we go before we go and

765

00:27:12,070 --> 00:27:09,200

speaking about the funny gurgling noises

766

00:27:13,190 --> 00:27:12,080

from the the next room of course uh

767

00:27:15,510 --> 00:27:13,200

you're a

768

00:27:17,350 --> 00:27:15,520

a relatively new mom you've been a mum

769

00:27:19,350 --> 00:27:17,360

now for a few years

770

00:27:20,630 --> 00:27:19,360

and just from your point

771

00:27:22,389 --> 00:27:20,640

i was just about to say just from your

772

00:27:24,789 --> 00:27:22,399

point of view and being involved in

773

00:27:27,029 --> 00:27:24,799

critical thinking and skepticism you

774

00:27:29,350 --> 00:27:27,039

must have especially in the early days

775

00:27:32,950 --> 00:27:29,360

come across a fair bit of shall we say

776

00:27:35,029 --> 00:27:32,960

woo and nonsense aimed at young mothers

777

00:27:37,830 --> 00:27:35,039

oh yeah well i'm not a young mother but

778

00:27:39,909 --> 00:27:37,840

i'm a new mother a new mother let me oh

779

00:27:41,510 --> 00:27:39,919

i waited quite a while before i decided

780

00:27:44,310 --> 00:27:41,520

to procreate

781

00:27:46,630 --> 00:27:44,320

and uh there you know mainly when you're

782

00:27:48,630 --> 00:27:46,640

pregnant that seems to be the target

783

00:27:49,909 --> 00:27:48,640

zone when you're pregnant and when

784

00:27:52,470 --> 00:27:49,919

you're very new mother and you're

785

00:27:53,830 --> 00:27:52,480

breastfeeding i mean and i got sucked up

786

00:27:56,389 --> 00:27:53,840

into a lot you know

787

00:27:59,110 --> 00:27:56,399

not fully but i i

788

00:28:00,710 --> 00:27:59,120

you gotta kind of like harness your your

789

00:28:02,789 --> 00:28:00,720

your feelings because your body is

790

00:28:04,630 --> 00:28:02,799

flooded with all sorts of hormones and

791

00:28:06,230 --> 00:28:04,640

and worries and

792

00:28:07,190 --> 00:28:06,240

and you're in this altered state of mind

793

00:28:08,789 --> 00:28:07,200

where you're just trying to do

794

00:28:10,630 --> 00:28:08,799

everything right and you're paranoid

795

00:28:12,950 --> 00:28:10,640

about all the things that can go wrong

796

00:28:15,669 --> 00:28:12,960

and so if you hear you know breast milk

797

00:28:17,190 --> 00:28:15,679

is the best thing for your child

798

00:28:19,190 --> 00:28:17,200

even if you're a skeptic you're like

799

00:28:20,310 --> 00:28:19,200

well i should try you know

800

00:28:23,190 --> 00:28:20,320

and

801
00:28:25,510 --> 00:28:23,200
was just not one of those ones that

802
00:28:27,990 --> 00:28:25,520
could breastfeed easily and i had a

803
00:28:29,830 --> 00:28:28,000
discussion with my my doctor my ob gyn

804
00:28:31,750 --> 00:28:29,840
and he said well why are you trying to

805
00:28:33,909 --> 00:28:31,760
breastfeed i said because it's supposed

806
00:28:36,710 --> 00:28:33,919
to be i mean i'm a skeptic i know it's

807
00:28:38,389 --> 00:28:36,720
not completely you know uh

808
00:28:41,029 --> 00:28:38,399
everything they say but it does give the

809
00:28:44,230 --> 00:28:41,039
child antibodies right and he said well

810
00:28:46,070 --> 00:28:44,240
yeah a little bit temporarily

811
00:28:48,310 --> 00:28:46,080
and i said

812
00:28:49,830 --> 00:28:48,320
what are the reasons to breastfeed and

813
00:28:51,590 --> 00:28:49,840

he said the number one reason is it

814

00:28:56,230 --> 00:28:51,600

saves money

815

00:28:59,830 --> 00:28:56,240

i thought about that and i had i had

816

00:29:01,750 --> 00:28:59,840

turned down a five hundred dollar job

817

00:29:04,389 --> 00:29:01,760

because i need you could

818

00:29:06,549 --> 00:29:04,399

an overtime thing i had i had come i had

819

00:29:07,590 --> 00:29:06,559

been hired to do like two hours at this

820

00:29:09,830 --> 00:29:07,600

corporate

821

00:29:11,750 --> 00:29:09,840

event and they wanted me to be later and

822

00:29:14,470 --> 00:29:11,760

i could not because i didn't bring my

823

00:29:15,750 --> 00:29:14,480

pumping apparatus with me and i you know

824

00:29:57,110 --> 00:29:15,760

i

825

00:29:58,950 --> 00:29:57,120

you need to go to the people who know

826

00:30:01,029 --> 00:29:58,960

the material

827

00:30:03,830 --> 00:30:01,039

and as a new mother it's just almost

828

00:30:06,389 --> 00:30:03,840

impossible to research absolutely

829

00:30:08,549 --> 00:30:06,399

everything that that comes at you in the

830

00:30:10,230 --> 00:30:08,559

short amount of time you have yeah yeah

831

00:30:11,510 --> 00:30:10,240

yeah you're you're not you're only a

832

00:30:12,870 --> 00:30:11,520

mother for you know

833

00:30:14,630 --> 00:30:12,880

your mother forever i guess after you

834

00:30:16,950 --> 00:30:14,640

have a child but yes but you're only

835

00:30:19,029 --> 00:30:16,960

pregnant and then have a newborn for so

836

00:30:21,190 --> 00:30:19,039

long that's a limited amount of time and

837

00:30:23,110 --> 00:30:21,200

you get a and you're also unlimited

838

00:30:25,269 --> 00:30:23,120

sleep

839

00:30:26,230 --> 00:30:25,279

and you're just deluged with information

840

00:30:28,230 --> 00:30:26,240

and so

841

00:30:30,630 --> 00:30:28,240

it helps to have a skeptical toolkit but

842

00:30:32,310 --> 00:30:30,640

yeah yeah

843

00:30:34,230 --> 00:30:32,320

a little bit of a little bit of critical

844

00:30:36,389 --> 00:30:34,240

thinking can go a long way well listen

845

00:30:38,070 --> 00:30:36,399

celestia well what a treat to catch up

846

00:30:39,830 --> 00:30:38,080

with you again we're old friends apart

847

00:30:41,590 --> 00:30:39,840

from anything else we are

848

00:30:43,430 --> 00:30:41,600

good firm friends we've we've known each

849

00:30:44,950 --> 00:30:43,440

other for many years it was always a

850

00:30:46,950 --> 00:30:44,960

great delight to see you in person

851
00:30:49,350 --> 00:30:46,960
haven't seen you in person for far too

852
00:30:50,950 --> 00:30:49,360
long i hope you can get out to

853
00:30:54,789 --> 00:30:50,960
uh one of the times that they have the

854
00:30:56,710 --> 00:30:54,799
uh cycon well now the world is

855
00:30:59,029 --> 00:30:56,720
this is a skeptical thing to do now the

856
00:30:59,830 --> 00:30:59,039
world is fingers crossed getting a bit

857
00:31:02,549 --> 00:30:59,840
more

858
00:31:04,230 --> 00:31:02,559
together after the pandemic uh we'll

859
00:31:06,070 --> 00:31:04,240
have to wait and see now when when

860
00:31:07,750 --> 00:31:06,080
people want to check out your podcast if

861
00:31:09,430 --> 00:31:07,760
they haven't heard squaring the strange

862
00:31:11,590 --> 00:31:09,440
so far uh

863
00:31:14,389 --> 00:31:11,600

where should they run to uh find out

864

00:31:15,350 --> 00:31:14,399

more well we've just got a link tree uh

865

00:31:17,190 --> 00:31:15,360

started so if you go to

866

00:31:19,190 --> 00:31:17,200

squaringthe strange.com you'll find our

867

00:31:21,430 --> 00:31:19,200

little link tree that goes to various

868

00:31:23,350 --> 00:31:21,440

things about the the show uh and and of

869

00:31:27,509 --> 00:31:23,360

course the show squaring the strange

870

00:31:28,630 --> 00:31:27,519

you'll find that on uh libsyn.com and uh

871

00:31:31,590 --> 00:31:28,640

and uh

872

00:31:33,029 --> 00:31:31,600

all your podcast dispensers so yes

873

00:31:34,630 --> 00:31:33,039

and of course if you listen to the

874

00:31:36,149 --> 00:31:34,640

skeptic zone you'll often hear

875

00:31:37,830 --> 00:31:36,159

promotions for squaring the strange

876

00:31:39,190 --> 00:31:37,840

because i'm very pleased to

877

00:31:40,549 --> 00:31:39,200

keep promoting the show because i

878

00:31:42,470 --> 00:31:40,559

believe it's a good show and it's an

879

00:31:44,070 --> 00:31:42,480

entertaining show with three wonderful

880

00:31:45,990 --> 00:31:44,080

hosts including

881

00:31:48,149 --> 00:31:46,000

our guest today celestia awards celestia

882

00:31:50,950 --> 00:31:48,159

ward all the way over there in fabulous

883

00:31:54,110 --> 00:31:50,960

las vegas thank you very much thanks for

884

00:32:04,630 --> 00:31:54,120

having me richard

885

00:32:09,909 --> 00:32:06,710

i sure do miss going to those skeptical

886

00:32:11,909 --> 00:32:09,919

meetings in pubs and cafes to hear talks

887

00:32:15,290 --> 00:32:11,919

and interact with my friends

888

00:32:20,470 --> 00:32:17,909

[Music]

889

00:32:22,310 --> 00:32:20,480

i think i can help you with that

890

00:32:25,350 --> 00:32:22,320

who the hell are you

891

00:32:27,190 --> 00:32:25,360

i'm your skeptical fairy godmother angel

892

00:32:29,350 --> 00:32:27,200

from the internet

893

00:32:32,710 --> 00:32:29,360

you're my skeptical

894

00:32:33,909 --> 00:32:32,720

what relax richard i can make your wish

895

00:32:34,950 --> 00:32:33,919

come true

896

00:32:36,549 --> 00:32:34,960

what

897

00:32:38,789 --> 00:32:36,559

you mean

898

00:32:39,669 --> 00:32:38,799

free beer no

899

00:32:42,470 --> 00:32:39,679

no

900

00:32:43,269 --> 00:32:42,480

the other wish oh

901
00:32:45,269 --> 00:32:43,279
oh

902
00:32:48,230 --> 00:32:45,279
really yes

903
00:32:50,549 --> 00:32:48,240
i have news of skeptical meetings and

904
00:32:51,350 --> 00:32:50,559
talks online oh

905
00:32:56,870 --> 00:32:51,360
oh

906
00:32:59,750 --> 00:32:56,880
online by the vic skeptics brings you

907
00:33:00,710 --> 00:32:59,760
live and interactive skeptical talks via

908
00:33:03,750 --> 00:33:00,720
zoom

909
00:33:05,909 --> 00:33:03,760
anyone anywhere in the world is welcome

910
00:33:08,630 --> 00:33:05,919
to join in on the third monday of the

911
00:33:10,870 --> 00:33:08,640
month just check out the skeptics cafe

912
00:33:14,710 --> 00:33:10,880
page on facebook to see when the next

913
00:33:17,430 --> 00:33:14,720

talk is and who will be presenting

914

00:33:21,590 --> 00:33:17,440

alternatively see the vic skeptics

915

00:33:27,029 --> 00:33:23,830

for details that sounds great a

916

00:33:29,990 --> 00:33:27,039

skeptical um god fairy

917

00:33:32,950 --> 00:33:30,000

angel mother um person and

918

00:33:35,590 --> 00:33:32,960

there are similar skeptical online talks

919

00:33:37,269 --> 00:33:35,600

happening around the country and all

920

00:33:40,230 --> 00:33:37,279

over the world

921

00:33:43,350 --> 00:33:40,240

all you need do is search for them

922

00:33:44,950 --> 00:33:43,360

wow now just one more question

923

00:33:47,350 --> 00:33:44,960

yes

924

00:33:48,789 --> 00:33:47,360

what about the beer

925

00:33:50,310 --> 00:33:48,799

okay

926
00:33:52,710 --> 00:33:50,320
all right

927
00:33:55,029 --> 00:33:52,720
well just for you

928
00:33:58,950 --> 00:33:55,039
i'll make it so you can go to the

929
00:34:00,870 --> 00:33:58,960
supermarket buy whatever beer you like

930
00:34:02,630 --> 00:34:00,880
and drink it while watching the talk

931
00:34:05,190 --> 00:34:02,640
online at home

932
00:34:08,230 --> 00:34:05,200
and they say miracles never happen

933
00:34:09,990 --> 00:34:08,240
and to think i gave up being the tooth

934
00:34:11,909 --> 00:34:10,000
fairy for this

935
00:34:15,750 --> 00:34:11,919
what nothing

936
00:34:27,669 --> 00:34:22,590
[Music]

937
00:34:29,800 --> 00:34:27,679
and now

938
00:34:32,550 --> 00:34:29,810

a reading from the book of tim

939

00:34:33,629 --> 00:34:32,560

[Music]

940

00:34:41,510 --> 00:34:33,639

with tim mendom

941

00:34:44,149 --> 00:34:41,520

[Music]

942

00:34:46,230 --> 00:34:44,159

hi my name is tim menden i'm the editor

943

00:34:49,430 --> 00:34:46,240

of the australian skeptics magazine the

944

00:34:52,230 --> 00:34:49,440

skeptic and also executive officer of

945

00:34:53,430 --> 00:34:52,240

the sceptics in australia

946

00:34:57,750 --> 00:34:53,440

and i'm reading from the skeptic

947

00:34:59,190 --> 00:34:57,760

magazine from september 2011

948

00:35:01,270 --> 00:34:59,200

from the regular feature we have in the

949

00:35:02,790 --> 00:35:01,280

magazine called what goes around

950

00:35:04,870 --> 00:35:02,800

which is based on the premise that you

951
00:35:06,310 --> 00:35:04,880
can start off with one particular fact

952
00:35:08,230 --> 00:35:06,320
and work your way around through a lot

953
00:35:09,670 --> 00:35:08,240
of associations back to where you

954
00:35:11,589 --> 00:35:09,680
started

955
00:35:14,310 --> 00:35:11,599
and this one is looking at bookkeepers

956
00:35:17,510 --> 00:35:14,320
that sounds exciting magicians witches

957
00:35:22,390 --> 00:35:17,520
and scientists that sounds more exciting

958
00:35:24,470 --> 00:35:22,400
luca bartolomeo de pacioli 1447-1517

959
00:35:27,109 --> 00:35:24,480
was an italian mathematician and

960
00:35:28,870 --> 00:35:27,119
franciscan friar a collaborator with

961
00:35:31,349 --> 00:35:28,880
leonardo da vinci

962
00:35:34,630 --> 00:35:31,359
the seminal contributor to the field now

963
00:35:38,230 --> 00:35:34,640

known as accounting

964

00:35:41,510 --> 00:35:38,240

in 1494 his book wait for it summer day

965

00:35:44,069 --> 00:35:41,520

arithmetic geometria proportioni a

966

00:35:45,750 --> 00:35:44,079

paprianalita

967

00:35:47,430 --> 00:35:45,760

that's latin not italian but never mind

968

00:35:49,190 --> 00:35:47,440

was published in venice

969

00:35:51,190 --> 00:35:49,200

it was a synthesis of the mathematical

970

00:35:53,990 --> 00:35:51,200

knowledge of his time and contained the

971

00:35:57,109 --> 00:35:54,000

first printed work on algebra written in

972

00:35:59,030 --> 00:35:57,119

the vernacular so it wasn't italian

973

00:36:00,790 --> 00:35:59,040

it is also notable for including the

974

00:36:02,550 --> 00:36:00,800

first published description of the

975

00:36:04,630 --> 00:36:02,560

method of bookkeeping that venetian

976

00:36:07,109 --> 00:36:04,640

merchants used during the italian

977

00:36:08,790 --> 00:36:07,119

renaissance known as the double entry

978

00:36:10,150 --> 00:36:08,800

accounting system obviously you're very

979

00:36:11,270 --> 00:36:10,160

excited about accounting but don't worry

980

00:36:12,950 --> 00:36:11,280

it gets better

981

00:36:14,790 --> 00:36:12,960

he described the use of journals and

982

00:36:17,190 --> 00:36:14,800

ledgers and warned that a person should

983

00:36:18,710 --> 00:36:17,200

not go to sleep until the debits equaled

984

00:36:19,990 --> 00:36:18,720

the credits

985

00:36:23,910 --> 00:36:20,000

wise advice

986

00:36:27,030 --> 00:36:23,920

in 1496 he wrote de villibus quantitatis

987

00:36:28,710 --> 00:36:27,040

a treatise on mathematics and magic

988

00:36:30,790 --> 00:36:28,720

it contains the first reference to card

989

00:36:34,230 --> 00:36:30,800

tricks as well as guidance on how to

990

00:36:35,670 --> 00:36:34,240

juggle eat fire and make coins dance

991

00:36:37,750 --> 00:36:35,680

it was the first word to note that

992

00:36:38,870 --> 00:36:37,760

leonardo was left-handed

993

00:36:40,950 --> 00:36:38,880

just like me

994

00:36:43,270 --> 00:36:40,960

the book is divided into three sections

995

00:36:45,750 --> 00:36:43,280

mathematical problems puzzles and tricks

996

00:36:47,109 --> 00:36:45,760

and a collection of proverbs and verses

997

00:36:50,069 --> 00:36:47,119

the book has been described as the

998

00:36:51,349 --> 00:36:50,079

foundation of modern magic and numerical

999

00:36:53,270 --> 00:36:51,359

puzzles

1000

00:36:54,710 --> 00:36:53,280

but it was never published

1001

00:36:57,109 --> 00:36:54,720

and sat in the archives of the

1002

00:36:59,030 --> 00:36:57,119

university of bellogna seen only by a

1003

00:37:00,230 --> 00:36:59,040

small number of scholars since the

1004

00:37:03,030 --> 00:37:00,240

middle ages

1005

00:37:05,430 --> 00:37:03,040

the book was rediscovered after david

1006

00:37:07,510 --> 00:37:05,440

singh master a mathematician came across

1007

00:37:08,870 --> 00:37:07,520

a reference to it in the 19th century

1008

00:37:10,630 --> 00:37:08,880

manuscript

1009

00:37:14,069 --> 00:37:10,640

an english translation was published for

1010

00:37:16,470 --> 00:37:14,079

the first time in 2007

1011

00:37:18,870 --> 00:37:16,480

now the term magic is etymologically

1012

00:37:20,790 --> 00:37:18,880

derived from the latin word magi

1013

00:37:23,190 --> 00:37:20,800

a term that was used to refer to

1014

00:37:25,109 --> 00:37:23,200

zoroastrians

1015

00:37:26,870 --> 00:37:25,119

performances we could now recognize as

1016

00:37:28,950 --> 00:37:26,880

conjuring have probably been practiced

1017

00:37:30,790 --> 00:37:28,960

throughout history the same level of

1018

00:37:33,190 --> 00:37:30,800

ingenuity that was used to produce

1019

00:37:35,510 --> 00:37:33,200

famous ancient deceptions such as the

1020

00:37:36,470 --> 00:37:35,520

trojan horse but also have been used for

1021

00:37:38,790 --> 00:37:36,480

entertainment

1022

00:37:41,349 --> 00:37:38,800

or at least for cheating in money games

1023

00:37:43,510 --> 00:37:41,359

since time immemorial

1024

00:37:45,510 --> 00:37:43,520

they are also used by the practitioners

1025

00:37:48,150 --> 00:37:45,520

of various religions and cults from

1026
00:37:50,470 --> 00:37:48,160
ancient times onwards to frighten

1027
00:37:52,790 --> 00:37:50,480
uneducated people into obedience

1028
00:37:54,310 --> 00:37:52,800
or turn them into adherence

1029
00:37:56,550 --> 00:37:54,320
however the profession of the

1030
00:37:59,270 --> 00:37:56,560
illusionist gained strength only in the

1031
00:38:00,550 --> 00:37:59,280
18th century and has enjoyed several

1032
00:38:02,710 --> 00:38:00,560
popular

1033
00:38:04,550 --> 00:38:02,720
vogues since

1034
00:38:07,829 --> 00:38:04,560
what is deemed the first text book on

1035
00:38:10,630 --> 00:38:07,839
magic was published in 1584

1036
00:38:13,270 --> 00:38:10,640
written by reginald scott the discovery

1037
00:38:15,349 --> 00:38:13,280
of witchcraft was actually an attempt to

1038
00:38:17,510 --> 00:38:15,359

show that witches did not exist by

1039

00:38:20,150 --> 00:38:17,520

exposing how apparently miraculous feats

1040

00:38:22,230 --> 00:38:20,160

of magic were done the term which was

1041

00:38:24,950 --> 00:38:22,240

not exclusively negative in meaning and

1042

00:38:26,790 --> 00:38:24,960

could also indicate cunning folk

1043

00:38:27,589 --> 00:38:26,800

a term that was used generally at the

1044

00:38:29,589 --> 00:38:27,599

time

1045

00:38:32,150 --> 00:38:29,599

folk magicians throughout europe were

1046

00:38:33,430 --> 00:38:32,160

viewed ambivalently capable of harming

1047

00:38:35,109 --> 00:38:33,440

and healing

1048

00:38:37,270 --> 00:38:35,119

which could lead to their being accused

1049

00:38:39,349 --> 00:38:37,280

as witches in the negative sense

1050

00:38:41,990 --> 00:38:39,359

these accusations included contacts with

1051
00:38:43,670 --> 00:38:42,000
fairies spirits or the dead outer body

1052
00:38:44,630 --> 00:38:43,680
experiences traveling through another

1053
00:38:47,349 --> 00:38:44,640
world

1054
00:38:49,990 --> 00:38:47,359
processions of the dead or face presided

1055
00:38:54,310 --> 00:38:50,000
over by a female divinity who teaches

1056
00:38:57,030 --> 00:38:54,320
magic and gives prophecies and sorcery

1057
00:38:59,190 --> 00:38:57,040
in christianity and islam sorcery came

1058
00:39:00,470 --> 00:38:59,200
to be associated with heresy and

1059
00:39:02,710 --> 00:39:00,480
apostasy

1060
00:39:05,190 --> 00:39:02,720
and to be viewed as evil

1061
00:39:06,470 --> 00:39:05,200
during the european late medieval early

1062
00:39:08,550 --> 00:39:06,480
modern period

1063
00:39:11,109 --> 00:39:08,560

fears about witchcraft rose to fever

1064

00:39:12,390 --> 00:39:11,119

pitch and sometimes led to large-scale

1065

00:39:14,470 --> 00:39:12,400

witch-hunts

1066

00:39:17,030 --> 00:39:14,480

it was believed that christianity was

1067

00:39:20,069 --> 00:39:17,040

engaged in an apocalyptic battle against

1068

00:39:22,550 --> 00:39:20,079

the devil and his secret army of witches

1069

00:39:24,150 --> 00:39:22,560

some muslim practitioners of witchcraft

1070

00:39:27,430 --> 00:39:24,160

believe that they may seek the help of

1071

00:39:29,349 --> 00:39:27,440

the jinn j iw m in magic

1072

00:39:30,230 --> 00:39:29,359

the practice of seeking help from the

1073

00:39:32,790 --> 00:39:30,240

jinn

1074

00:39:35,349 --> 00:39:32,800

is prohibited and regarded the same as

1075

00:39:37,109 --> 00:39:35,359

seeking help from a devil

1076
00:39:39,670 --> 00:39:37,119
the jinn are mentioned frequently in the

1077
00:39:40,829 --> 00:39:39,680
quran including a surah or chapter

1078
00:39:43,670 --> 00:39:40,839
entitled

1079
00:39:45,910 --> 00:39:43,680
surah al-jin

1080
00:39:47,829 --> 00:39:45,920
islam's golden age between the 7th and

1081
00:39:49,910 --> 00:39:47,839
15th centuries was as much noted for its

1082
00:39:51,670 --> 00:39:49,920
scientific achievements as for its

1083
00:39:54,550 --> 00:39:51,680
religious fears

1084
00:39:55,829 --> 00:39:54,560
during this time indian iranian and

1085
00:39:58,069 --> 00:39:55,839
especially greek knowledge was

1086
00:40:00,069 --> 00:39:58,079
translated into arabic with such

1087
00:40:03,109 --> 00:40:00,079
translations becoming a wellspring for

1088
00:40:05,190 --> 00:40:03,119

scientific advances by scientists with

1089

00:40:08,550 --> 00:40:05,200

diverse ethnicities

1090

00:40:11,030 --> 00:40:08,560

persians arabs berbers moors and turks

1091

00:40:14,069 --> 00:40:11,040

muslims christians stews sabian

1092

00:40:16,069 --> 00:40:14,079

zoroastrians and the non-religious

1093

00:40:18,790 --> 00:40:16,079

scientific achievement at this time

1094

00:40:21,270 --> 00:40:18,800

encompassed a wide range of subject area

1095

00:40:24,390 --> 00:40:21,280

most notably mathematics astronomy

1096

00:40:27,510 --> 00:40:24,400

medicine physics alchemy and chemistry

1097

00:40:31,430 --> 00:40:27,520

cosmology ophthalmology geography and

1098

00:40:33,430 --> 00:40:31,440

cartography sociology and psychology

1099

00:40:35,990 --> 00:40:33,440

and there are traces from at least the

1100

00:40:37,430 --> 00:40:36,000

12th century in the islamic world of

1101

00:40:39,190 --> 00:40:37,440

double entry

1102

00:40:40,870 --> 00:40:39,200

bookkeeping

1103

00:40:41,670 --> 00:40:40,880

which brings us back to where we started

1104

00:40:44,390 --> 00:40:41,680

from

1105

00:40:47,109 --> 00:40:44,400

so you see bookkeeping is the center and

1106

00:40:48,470 --> 00:40:47,119

the unity of all knowledge

1107

00:40:49,430 --> 00:40:48,480

that should make you happy and sleep

1108

00:40:51,360 --> 00:40:49,440

well

1109

00:40:54,230 --> 00:40:51,370

good night accountants

1110

00:40:55,750 --> 00:40:54,240

[Music]

1111

00:40:59,270 --> 00:40:55,760

and that's from what goes around the

1112

00:41:00,710 --> 00:40:59,280

skeptic magazine september 2011

1113

00:41:02,870 --> 00:41:00,720

or volume

1114

00:41:04,309 --> 00:41:02,880

31 number three

1115

00:41:06,630 --> 00:41:04,319

and you can download that copy of the

1116

00:41:08,910 --> 00:41:06,640

magazine for free from the skeptics

1117

00:41:11,670 --> 00:41:08,920

website

1118

00:41:13,990 --> 00:41:11,680

skeptics.com in fact you can download

1119

00:41:15,910 --> 00:41:14,000

most of the issues of the skeptic

1120

00:41:16,790 --> 00:41:15,920

and while you're there why not subscribe

1121

00:41:21,600 --> 00:41:16,800

as well

1122

00:41:21,610 --> 00:41:30,550

[Music]

1123

00:41:35,990 --> 00:41:31,510

hi

1124

00:41:38,470 --> 00:41:36,000

northern rivers vaccination supporters

1125

00:41:40,710 --> 00:41:38,480

we are a group of concerned citizens

1126
00:41:43,349 --> 00:41:40,720
dedicated to promoting good science and

1127
00:41:45,589 --> 00:41:43,359
common sense in our region the far north

1128
00:41:48,069 --> 00:41:45,599
coast of new south wales

1129
00:41:49,990 --> 00:41:48,079
this area famous for its natural beauty

1130
00:41:52,630 --> 00:41:50,000
and relaxed lifestyle

1131
00:41:54,390 --> 00:41:52,640
also has the lowest rates of vaccination

1132
00:41:56,790 --> 00:41:54,400
in australia

1133
00:41:59,349 --> 00:41:56,800
we are out to change that by challenging

1134
00:42:01,190 --> 00:41:59,359
the myths and misinformation and by

1135
00:42:03,750 --> 00:42:01,200
providing good evidence-based

1136
00:42:05,750 --> 00:42:03,760
information to the community

1137
00:42:08,870 --> 00:42:05,760
we'd love for you no matter where you

1138
00:42:11,109 --> 00:42:08,880

are in the world to join our fight

1139

00:42:12,770 --> 00:42:11,119

please visit our webpage

1140

00:42:15,030 --> 00:42:12,780

at

1141

00:42:16,630 --> 00:42:15,040

[Music]

1142

00:42:18,230 --> 00:42:16,640

dot www.nrvs.info

1143

00:42:19,829 --> 00:42:18,240

we also have a link there to our

1144

00:42:21,470 --> 00:42:19,839

facebook page

1145

00:42:24,870 --> 00:42:21,480

tweet us at

1146

00:42:26,790 --> 00:42:24,880

nrvax supporters that's vax

1147

00:42:29,030 --> 00:42:26,800

and check us out on wikipedia by

1148

00:42:31,030 --> 00:42:29,040

searching for northern rivers

1149

00:42:34,380 --> 00:42:31,040

vaccination supporters

1150

00:42:34,390 --> 00:42:49,510

[Music]

1151

00:42:53,230 --> 00:42:51,270

now it's time once again to look into

1152

00:42:55,589 --> 00:42:53,240

those pages at trove

1153

00:42:57,990 --> 00:42:55,599

trove.nla.gov dot a u

1154

00:43:01,750 --> 00:42:58,000

your online resource for digitized

1155

00:43:02,870 --> 00:43:01,760

newspapers and so on from australian

1156

00:43:05,829 --> 00:43:02,880

history

1157

00:43:07,910 --> 00:43:05,839

and what a valuable resource it is we've

1158

00:43:10,150 --> 00:43:07,920

looked up so many interesting things

1159

00:43:11,990 --> 00:43:10,160

over the past year or so

1160

00:43:14,470 --> 00:43:12,000

mostly to do with the paranormal the

1161

00:43:17,190 --> 00:43:14,480

supernatural things like that

1162

00:43:21,109 --> 00:43:17,200

now we are looking more

1163

00:43:24,470 --> 00:43:21,119

at the moment into so-called alternative

1164

00:43:26,710 --> 00:43:24,480

medicine or healing or wellness

1165

00:43:29,109 --> 00:43:26,720

this sort of thing last week it was

1166

00:43:30,550 --> 00:43:29,119

acupuncture and this week i thought we

1167

00:43:35,910 --> 00:43:30,560

would look at

1168

00:43:40,630 --> 00:43:37,829

and our first port of call to get a

1169

00:43:43,510 --> 00:43:40,640

little perspective on this is

1170

00:43:46,550 --> 00:43:43,520

a website i recommend quack watch

1171

00:43:48,870 --> 00:43:46,560

your guide to quackery health fraud

1172

00:43:52,309 --> 00:43:48,880

and intelligent decisions

1173

00:43:54,230 --> 00:43:52,319

the site's been going for many years

1174

00:43:55,190 --> 00:43:54,240

and this is an article by stephen

1175

00:43:58,870 --> 00:43:55,200

barrett

1176
00:44:01,750 --> 00:43:58,880
indeed dated from 2015

1177
00:44:03,109 --> 00:44:01,760
and it says

1178
00:44:10,790 --> 00:44:03,119
reiki

1179
00:44:13,270 --> 00:44:10,800
is one of several nonsensical methods

1180
00:44:15,829 --> 00:44:13,280
commonly referred to as quote

1181
00:44:17,750 --> 00:44:15,839
energy healing end quote

1182
00:44:21,270 --> 00:44:17,760
these methods are based on the idea that

1183
00:44:23,990 --> 00:44:21,280
the body is surrounded or permeated by

1184
00:44:27,030 --> 00:44:24,000
an energy field that is not measurable

1185
00:44:28,790 --> 00:44:27,040
by ordinary scientific instrumentation

1186
00:44:32,390 --> 00:44:28,800
the alleged force

1187
00:44:35,510 --> 00:44:32,400
said to support life is known as ki in

1188
00:44:37,030 --> 00:44:35,520

japan or chi or ki

1189

00:44:39,270 --> 00:44:37,040

in china

1190

00:44:41,510 --> 00:44:39,280

and prana in india

1191

00:44:43,589 --> 00:44:41,520

reiki practitioners claim to facilitate

1192

00:44:46,630 --> 00:44:43,599

healing by strengthening

1193

00:44:48,950 --> 00:44:46,640

or balancing it

1194

00:44:51,990 --> 00:44:48,960

in a traditional reiki session the

1195

00:44:53,829 --> 00:44:52,000

client lies down or sits fully clothed

1196

00:44:56,470 --> 00:44:53,839

the practitioner's hands are placed

1197

00:44:59,349 --> 00:44:56,480

lightly on or just above the client's

1198

00:45:01,829 --> 00:44:59,359

body palms down using a series of

1199

00:45:05,510 --> 00:45:01,839

12 to 15 positions

1200

00:45:07,829 --> 00:45:05,520

each position is held for two to five

1201
00:45:10,309 --> 00:45:07,839
minutes or until the practitioner feels

1202
00:45:13,589 --> 00:45:10,319
that the flow of energy said to be

1203
00:45:15,670 --> 00:45:13,599
experienced as sensations such as heat

1204
00:45:19,109 --> 00:45:15,680
or tingling in the hands

1205
00:45:21,430 --> 00:45:19,119
has slowed or stopped typically the

1206
00:45:25,030 --> 00:45:21,440
practitioner delivers at least four

1207
00:45:27,030 --> 00:45:25,040
sessions of 30 to 90 minutes each

1208
00:45:28,390 --> 00:45:27,040
the techniques include

1209
00:45:30,069 --> 00:45:28,400
centering

1210
00:45:31,349 --> 00:45:30,079
clearing

1211
00:45:34,710 --> 00:45:31,359
beaming

1212
00:45:36,069 --> 00:45:34,720
extracting harmful energies

1213
00:45:36,870 --> 00:45:36,079

infusing

1214

00:45:38,230 --> 00:45:36,880

and

1215

00:45:39,829 --> 00:45:38,240

smoothing

1216

00:45:41,670 --> 00:45:39,839

and raking

1217

00:45:43,510 --> 00:45:41,680

the aura

1218

00:45:46,870 --> 00:45:43,520

all of which are claimed to influence

1219

00:45:49,190 --> 00:45:46,880

the imaginary energy that reiki

1220

00:45:52,069 --> 00:45:49,200

advocates postulate

1221

00:45:55,109 --> 00:45:52,079

it goes on to say the word reiki is

1222

00:45:59,109 --> 00:45:55,119

derived from two japanese words

1223

00:46:01,589 --> 00:45:59,119

reiki universal and key life energy

1224

00:46:04,550 --> 00:46:01,599

current reiki practice can be traced to

1225

00:46:07,109 --> 00:46:04,560

the spiritual teachings of mikawa isui

1226
00:46:09,270 --> 00:46:07,119
in japan during the early 20th century

1227
00:46:10,870 --> 00:46:09,280
besui's teachings included meditative

1228
00:46:13,190 --> 00:46:10,880
techniques

1229
00:46:14,870 --> 00:46:13,200
and healing practices

1230
00:46:17,510 --> 00:46:14,880
and it's a very interesting article

1231
00:46:19,750 --> 00:46:17,520
later it says no special background or

1232
00:46:21,910 --> 00:46:19,760
credentials needed to receive reiki

1233
00:46:23,589 --> 00:46:21,920
training to become a practitioner one

1234
00:46:26,550 --> 00:46:23,599
must receive an

1235
00:46:29,270 --> 00:46:26,560
initiation or attunement from a reiki

1236
00:46:30,710 --> 00:46:29,280
master this ceremony makes one

1237
00:46:34,710 --> 00:46:30,720
attuned

1238
00:46:38,470 --> 00:46:34,720

to the universal life energy and enables

1239

00:46:40,309 --> 00:46:38,480

one to serve as a conduit for it

1240

00:46:42,790 --> 00:46:40,319

there are said to be three different

1241

00:46:45,510 --> 00:46:42,800

levels of attunement some teach that

1242

00:46:49,030 --> 00:46:45,520

there are four at the higher levels one

1243

00:46:51,670 --> 00:46:49,040

can allegedly channel reiki energy and

1244

00:46:53,190 --> 00:46:51,680

effect healing at a distance without

1245

00:46:55,670 --> 00:46:53,200

physical contact

1246

00:46:57,430 --> 00:46:55,680

and at the end of the article it says

1247

00:47:00,950 --> 00:46:57,440

the bottom line

1248

00:47:03,589 --> 00:47:00,960

reiki has no substantiated health value

1249

00:47:04,870 --> 00:47:03,599

and lacks a scientifically plausible

1250

00:47:06,710 --> 00:47:04,880

rationale

1251
00:47:09,190 --> 00:47:06,720
science-based healthcare settings should

1252
00:47:11,829 --> 00:47:09,200
not tolerate its use

1253
00:47:15,510 --> 00:47:11,839
and scarce government research dollars

1254
00:47:16,550 --> 00:47:15,520
should not be used to study it further

1255
00:47:18,470 --> 00:47:16,560
so

1256
00:47:19,589 --> 00:47:18,480
quite a clear conclusion

1257
00:47:21,190 --> 00:47:19,599
there

1258
00:47:24,630 --> 00:47:21,200
and i will link to that page in this

1259
00:47:27,510 --> 00:47:24,640
week's show notes but i am keen to see

1260
00:47:28,950 --> 00:47:27,520
what coverage reiki has received in

1261
00:47:31,750 --> 00:47:28,960
australian

1262
00:47:35,270 --> 00:47:31,760
newspapers and so on over the decades

1263
00:47:36,549 --> 00:47:35,280

and my search does not go back

1264

00:47:38,710 --> 00:47:36,559

far

1265

00:47:40,340 --> 00:47:38,720

in fact it doesn't go much beyond the

1266

00:47:42,230 --> 00:47:40,350

1990s

1267

00:47:44,549 --> 00:47:42,240

[Music]

1268

00:47:46,309 --> 00:47:44,559

now reiki may have been around before

1269

00:47:49,190 --> 00:47:46,319

then but it was certainly

1270

00:47:51,190 --> 00:47:49,200

relatively unknown so it's a more recent

1271

00:47:52,390 --> 00:47:51,200

thing in this country i think

1272

00:47:54,309 --> 00:47:52,400

now first

1273

00:47:56,950 --> 00:47:54,319

item comes from

1274

00:47:58,150 --> 00:47:56,960

times of victor harbour in south

1275

00:48:03,589 --> 00:47:58,160

australia

1276

00:48:07,510 --> 00:48:03,599

and that's dated the 14th of may 1998

1277

00:48:10,710 --> 00:48:07,520

an explanation of reiki by dina kozok

1278

00:48:11,829 --> 00:48:10,720

dina kozak is a reiki master slash

1279

00:48:14,710 --> 00:48:11,839

teacher

1280

00:48:17,270 --> 00:48:14,720

reiki pronounced ray ki

1281

00:48:20,549 --> 00:48:17,280

is an extremely gentle yet powerful

1282

00:48:23,990 --> 00:48:20,559

method of healing using the quote laying

1283

00:48:26,470 --> 00:48:24,000

on of hands end quote method

1284

00:48:29,349 --> 00:48:26,480

it is a profoundly simple technique

1285

00:48:30,950 --> 00:48:29,359

suitable for all age groups from 6

1286

00:48:36,790 --> 00:48:30,960

upwards

1287

00:48:38,710 --> 00:48:36,800

it is not necessary to be a practitioner

1288

00:48:41,670 --> 00:48:38,720

nor does the system require months of

1289

00:48:43,270 --> 00:48:41,680

training and study one workshop one or

1290

00:48:46,470 --> 00:48:43,280

two days will give you all the

1291

00:48:49,030 --> 00:48:46,480

attunements practice and take home notes

1292

00:48:50,870 --> 00:48:49,040

you need to heal yourself and others

1293

00:48:53,190 --> 00:48:50,880

personally i have found that learning

1294

00:48:54,710 --> 00:48:53,200

reiki has been a life-changing

1295

00:48:57,030 --> 00:48:54,720

experience

1296

00:48:59,829 --> 00:48:57,040

the ancient techniques used for the

1297

00:49:02,710 --> 00:48:59,839

entunements are a pure joy for both the

1298

00:49:05,109 --> 00:49:02,720

master and student opening the new

1299

00:49:07,829 --> 00:49:05,119

channel to an endless source of

1300

00:49:10,230 --> 00:49:07,839

universal energy this brings with it

1301
00:49:12,549 --> 00:49:10,240
heightened awareness

1302
00:49:15,349 --> 00:49:12,559
and psychic abilities

1303
00:49:17,430 --> 00:49:15,359
better sleep patterns often a reduction

1304
00:49:20,390 --> 00:49:17,440
in long-term medication

1305
00:49:23,750 --> 00:49:20,400
and generally a huge improvement in

1306
00:49:28,069 --> 00:49:23,760
feelings of peace and well-being

1307
00:49:30,950 --> 00:49:28,079
all this and more plus there is the

1308
00:49:32,950 --> 00:49:30,960
added bonus that everyone around you

1309
00:49:34,470 --> 00:49:32,960
people pets

1310
00:49:36,309 --> 00:49:34,480
and plants

1311
00:49:38,150 --> 00:49:36,319
will benefit also

1312
00:49:40,390 --> 00:49:38,160
it is my personal belief that reiki

1313
00:49:42,390 --> 00:49:40,400

should be made available at a reasonable

1314

00:49:44,549 --> 00:49:42,400

price

1315

00:49:45,430 --> 00:49:44,559

i teach traditional reiki to small

1316

00:49:47,910 --> 00:49:45,440

groups

1317

00:49:49,549 --> 00:49:47,920

level 1 is 75

1318

00:49:51,430 --> 00:49:49,559

level 2 is

1319

00:49:53,510 --> 00:49:51,440

125

1320

00:49:54,790 --> 00:49:53,520

there will be a two day weekend

1321

00:49:58,549 --> 00:49:54,800

intensive

1322

00:50:03,589 --> 00:49:58,559

at second valley levels 1 and 2 included

1323

00:50:05,910 --> 00:50:03,599

on june 20 and 21 and july 18 and 19.

1324

00:50:08,549 --> 00:50:05,920

bookings are essential as class sizes

1325

00:50:11,109 --> 00:50:08,559

are limited private groups for levels 1

1326
00:50:14,870 --> 00:50:11,119
2 and 3 can be arranged at a mutually

1327
00:50:17,510 --> 00:50:14,880
agreeable time and place

1328
00:50:18,710 --> 00:50:17,520
and here we come across the term reiki

1329
00:50:21,670 --> 00:50:18,720
master

1330
00:50:25,349 --> 00:50:21,680
which is an interesting term

1331
00:50:26,950 --> 00:50:25,359
used quite a lot in the reiki

1332
00:50:28,470 --> 00:50:26,960
business

1333
00:50:30,230 --> 00:50:28,480
and it just occurred to me of course it

1334
00:50:34,150 --> 00:50:30,240
goes without saying

1335
00:50:36,950 --> 00:50:34,160
that anybody who is a reiki master

1336
00:50:39,750 --> 00:50:36,960
or whatever it is is welcome to apply

1337
00:50:41,990 --> 00:50:39,760
around the world for skeptics money the

1338
00:50:43,270 --> 00:50:42,000

skeptic's prize the skeptics challenge

1339

00:50:44,630 --> 00:50:43,280

here in australia it's a hundred

1340

00:50:47,589 --> 00:50:44,640

thousand dollars

1341

00:50:49,190 --> 00:50:47,599

all you have to do is show that um

1342

00:50:51,990 --> 00:50:49,200

reiki is

1343

00:50:55,430 --> 00:50:52,000

more than placebo or just words or there

1344

00:50:57,990 --> 00:50:55,440

is in fact this mystical energy

1345

00:50:59,910 --> 00:50:58,000

being used and again we read from the

1346

00:51:01,990 --> 00:50:59,920

times victor harbour in fact there are

1347

00:51:03,030 --> 00:51:02,000

quite a few from this newspaper about

1348

00:51:07,829 --> 00:51:03,040

reiki

1349

00:51:09,829 --> 00:51:07,839

from the 12th of march 1998

1350

00:51:12,309 --> 00:51:09,839

more turn to reiki

1351
00:51:15,349 --> 00:51:12,319
more and more people are turning to

1352
00:51:17,750 --> 00:51:15,359
alternative health procedures to provide

1353
00:51:21,030 --> 00:51:17,760
additional support for their healing for

1354
00:51:23,910 --> 00:51:21,040
their personal empowerment and the

1355
00:51:26,790 --> 00:51:23,920
prevention of illness the body has a

1356
00:51:30,309 --> 00:51:26,800
number of spontaneous healing mechanisms

1357
00:51:32,630 --> 00:51:30,319
which are very difficult to sustain

1358
00:51:34,790 --> 00:51:32,640
adequately if the body is already run

1359
00:51:38,230 --> 00:51:34,800
down under serious stress

1360
00:51:40,630 --> 00:51:38,240
and perhaps undernourished reiki is an

1361
00:51:41,750 --> 00:51:40,640
example of an energy replenishment

1362
00:51:43,990 --> 00:51:41,760
technique

1363
00:51:47,270 --> 00:51:44,000

which is slowly being adopted by the

1364

00:51:48,950 --> 00:51:47,280

medical profession as complementary to

1365

00:51:51,910 --> 00:51:48,960

modern medicine

1366

00:51:54,710 --> 00:51:51,920

reiki is non-intrusive hands-on therapy

1367

00:51:57,750 --> 00:51:54,720

balancing energy flow within the body

1368

00:51:59,270 --> 00:51:57,760

and enhancing immune and endocrine

1369

00:52:02,069 --> 00:51:59,280

system functions

1370

00:52:05,270 --> 00:52:02,079

reiki is easy to learn and when the

1371

00:52:06,710 --> 00:52:05,280

principles of relaxation meditation

1372

00:52:09,109 --> 00:52:06,720

centering

1373

00:52:11,670 --> 00:52:09,119

energy balance and hand positions are

1374

00:52:14,630 --> 00:52:11,680

understood and applied effectively

1375

00:52:17,270 --> 00:52:14,640

the results can be quite amazing ranging

1376

00:52:19,829 --> 00:52:17,280

from restoration of depleted energy

1377

00:52:22,069 --> 00:52:19,839

recovery from depression optimal return

1378

00:52:25,109 --> 00:52:22,079

to health after illness and in some

1379

00:52:29,109 --> 00:52:25,119

cases almost miraculous spontaneous

1380

00:52:30,230 --> 00:52:29,119

remission from serious diseases

1381

00:52:31,349 --> 00:52:30,240

such

1382

00:52:33,030 --> 00:52:31,359

as

1383

00:52:34,950 --> 00:52:33,040

cancer

1384

00:52:37,349 --> 00:52:34,960

now as an aside i'll say when was this

1385

00:52:40,150 --> 00:52:37,359

printed in 1998

1386

00:52:42,470 --> 00:52:40,160

i think our laws are better at the

1387

00:52:46,390 --> 00:52:42,480

moment from making such

1388

00:52:47,670 --> 00:52:46,400

outrageous claims about cancer

1389

00:52:50,309 --> 00:52:47,680

we read on

1390

00:52:52,390 --> 00:52:50,319

reiki one teaches you the foundations of

1391

00:52:54,309 --> 00:52:52,400

the reiki technique which employs

1392

00:52:57,270 --> 00:52:54,319

nothing other than your hands

1393

00:52:59,670 --> 00:52:57,280

your intention and your capacity for

1394

00:53:02,710 --> 00:52:59,680

empathy and compassion

1395

00:53:06,309 --> 00:53:02,720

reiki two is a more advanced set of

1396

00:53:09,670 --> 00:53:06,319

techniques which introduces a mental

1397

00:53:12,549 --> 00:53:09,680

slash emotional approach to facilitate

1398

00:53:15,109 --> 00:53:12,559

release of repressed trauma

1399

00:53:18,309 --> 00:53:15,119

and restoration of mental and spiritual

1400

00:53:20,390 --> 00:53:18,319

balance and also facilitates healing

1401

00:53:22,309 --> 00:53:20,400

at a distance

1402

00:53:24,549 --> 00:53:22,319

a further reiki course is offered for

1403

00:53:27,589 --> 00:53:24,559

those few people who are able to make

1404

00:53:30,549 --> 00:53:27,599

the commitment to practice as a

1405

00:53:32,150 --> 00:53:30,559

consulting reiki practitioner in the

1406

00:53:34,710 --> 00:53:32,160

health field

1407

00:53:36,870 --> 00:53:34,720

and we seem to be on a roll here with

1408

00:53:39,349 --> 00:53:36,880

the times at victor harbor or the or

1409

00:53:42,950 --> 00:53:39,359

times victor harbor south australia from

1410

00:53:44,230 --> 00:53:42,960

the 16th of may 1997

1411

00:53:46,069 --> 00:53:44,240

under the banner of health and

1412

00:53:48,630 --> 00:53:46,079

well-being

1413

00:53:50,870 --> 00:53:48,640

reiki replenishes energy

1414

00:53:53,030 --> 00:53:50,880

despite magnificent advancements in

1415

00:53:55,030 --> 00:53:53,040

modern medicine more people are turning

1416

00:53:56,630 --> 00:53:55,040

to alternative health procedures these

1417

00:53:59,670 --> 00:53:56,640

days to provide

1418

00:54:02,630 --> 00:53:59,680

additional support for healing the body

1419

00:54:05,430 --> 00:54:02,640

has a number of spontaneous healing

1420

00:54:07,510 --> 00:54:05,440

mechanisms which are very difficult to

1421

00:54:09,990 --> 00:54:07,520

sustain adequately if the body is

1422

00:54:11,510 --> 00:54:10,000

already run down under serious stress

1423

00:54:13,349 --> 00:54:11,520

and perhaps

1424

00:54:15,589 --> 00:54:13,359

undernourished as well

1425

00:54:17,910 --> 00:54:15,599

and this goes on

1426
00:54:19,109 --> 00:54:17,920
almost word for word from the previous

1427
00:54:21,109 --> 00:54:19,119
article

1428
00:54:23,430 --> 00:54:21,119
but then it says

1429
00:54:25,990 --> 00:54:23,440
the south coast natural therapy center

1430
00:54:28,630 --> 00:54:26,000
has already taught the practice of reiki

1431
00:54:32,069 --> 00:54:28,640
and victor harbour to some 40 interested

1432
00:54:35,670 --> 00:54:32,079
students in the first half of the year

1433
00:54:37,589 --> 00:54:35,680
some of whom have come from as far away

1434
00:54:40,230 --> 00:54:37,599
as washington

1435
00:54:42,789 --> 00:54:40,240
and canberra these practitioners are now

1436
00:54:45,430 --> 00:54:42,799
making a difference and stories of their

1437
00:54:49,030 --> 00:54:45,440
success with family and friends

1438
00:54:50,870 --> 00:54:49,040

and in hospitals continue to arrive

1439

00:54:53,270 --> 00:54:50,880

if you would like to join them or simply

1440

00:54:54,950 --> 00:54:53,280

find out more about reiki phone peter or

1441

00:54:55,829 --> 00:54:54,960

patsy on

1442

00:55:01,349 --> 00:54:55,839

eight

1443

00:55:03,910 --> 00:55:01,359

so a bit of a

1444

00:55:05,910 --> 00:55:03,920

an advertisement there

1445

00:55:07,589 --> 00:55:05,920

and since the wording is so similar i

1446

00:55:09,270 --> 00:55:07,599

would imagine this

1447

00:55:10,789 --> 00:55:09,280

the previous article more turned to

1448

00:55:12,789 --> 00:55:10,799

reiki was

1449

00:55:15,030 --> 00:55:12,799

probably written by

1450

00:55:17,109 --> 00:55:15,040

peter or patsy

1451

00:55:19,990 --> 00:55:17,119

and now from the same

1452

00:55:22,230 --> 00:55:20,000

paper times we have on the 24th of

1453

00:55:25,109 --> 00:55:22,240

september 1998

1454

00:55:28,309 --> 00:55:25,119

caring for clients needs

1455

00:55:30,829 --> 00:55:28,319

ria coburn of port wu unger is a

1456

00:55:32,549 --> 00:55:30,839

registered nurse and qualified in

1457

00:55:35,829 --> 00:55:32,559

reflexology

1458

00:55:37,990 --> 00:55:35,839

massage reiki and counseling and during

1459

00:55:39,829 --> 00:55:38,000

some of the past three years she has

1460

00:55:42,069 --> 00:55:39,839

become self-employed

1461

00:55:44,549 --> 00:55:42,079

she combines traditional health care and

1462

00:55:47,750 --> 00:55:44,559

the complementary therapies to benefit

1463

00:55:50,470 --> 00:55:47,760

individual clients needs via frequently

1464

00:55:52,470 --> 00:55:50,480

works collaboratively with other health

1465

00:55:54,030 --> 00:55:52,480

professionals including medical

1466

00:55:56,950 --> 00:55:54,040

practitioners

1467

00:55:59,910 --> 00:55:56,960

reflexology is a specific health massage

1468

00:56:02,630 --> 00:55:59,920

technique that stimulates the reflexes

1469

00:56:04,549 --> 00:56:02,640

in the feet and assists the body to

1470

00:56:05,750 --> 00:56:04,559

overcome health problems

1471

00:56:09,030 --> 00:56:05,760

reiki

1472

00:56:12,069 --> 00:56:09,040

is hands-on healing using universal

1473

00:56:15,430 --> 00:56:12,079

energy to create well-being

1474

00:56:17,510 --> 00:56:15,440

you know as an aside i'll just say

1475

00:56:18,870 --> 00:56:17,520

it's amazing that any paper would just

1476

00:56:23,750 --> 00:56:18,880

print such

1477

00:56:28,710 --> 00:56:26,230

sometimes we read on

1478

00:56:30,950 --> 00:56:28,720

ria has worked in the southern region

1479

00:56:33,270 --> 00:56:30,960

for the past 11 years and prior to

1480

00:56:35,430 --> 00:56:33,280

self-employment managed a government

1481

00:56:38,630 --> 00:56:35,440

service aimed at assisting people with

1482

00:56:41,030 --> 00:56:38,640

severe disabilities to remain at home

1483

00:56:43,829 --> 00:56:41,040

as part of her services she offers

1484

00:56:46,870 --> 00:56:43,839

counseling and patient education and has

1485

00:56:49,190 --> 00:56:46,880

tertiary qualifications in these areas

1486

00:56:51,789 --> 00:56:49,200

ria's clients have the choice of

1487

00:56:54,630 --> 00:56:51,799

combining the complementary therapies of

1488

00:56:57,510 --> 00:56:54,640

reflexology with reiki or massage

1489

00:56:59,510 --> 00:56:57,520

reflexology and reiki

1490

00:57:01,510 --> 00:56:59,520

clients regularly report relief from

1491

00:57:04,710 --> 00:57:01,520

aches and pains including backaches

1492

00:57:06,549 --> 00:57:04,720

headaches migraine insomnia pmt stress

1493

00:57:08,390 --> 00:57:06,559

and sinus problems

1494

00:57:11,910 --> 00:57:08,400

consultation services are provided at

1495

00:57:14,309 --> 00:57:11,920

port wilunga by arrangement or in the

1496

00:57:16,230 --> 00:57:14,319

client's home

1497

00:57:17,990 --> 00:57:16,240

sounds like another

1498

00:57:19,750 --> 00:57:18,000

thinly veiled

1499

00:57:21,190 --> 00:57:19,760

advertisement

1500

00:57:23,109 --> 00:57:21,200

but um

1501

00:57:25,670 --> 00:57:23,119

i'm sure it still happens today papers

1502

00:57:27,750 --> 00:57:25,680

print things like

1503

00:57:30,069 --> 00:57:27,760

reiki is hands-on healing using

1504

00:57:32,230 --> 00:57:30,079

universal energy

1505

00:57:34,390 --> 00:57:32,240

and keeping in the same paper and i

1506

00:57:35,829 --> 00:57:34,400

think most of these are from the the

1507

00:57:38,549 --> 00:57:35,839

same paper we

1508

00:57:39,510 --> 00:57:38,559

end up in the year 1999 on the 8th of

1509

00:57:42,390 --> 00:57:39,520

april

1510

00:57:44,710 --> 00:57:42,400

help to get back on track

1511

00:57:46,470 --> 00:57:44,720

almost everyone at some time or other in

1512

00:57:47,910 --> 00:57:46,480

their lives can feel lost or without

1513

00:57:50,230 --> 00:57:47,920

direction

1514

00:57:53,430 --> 00:57:50,240

while we all possess intuitive ability

1515

00:57:56,069 --> 00:57:53,440

to guide us some find difficulty in

1516

00:57:57,270 --> 00:57:56,079

calling on their own

1517

00:57:58,870 --> 00:57:57,280

knowing

1518

00:58:01,430 --> 00:57:58,880

to assist them

1519

00:58:02,710 --> 00:58:01,440

joanne and janice at

1520

00:58:05,030 --> 00:58:02,720

mate tree

1521

00:58:07,349 --> 00:58:05,040

in victor harbour offer a

1522

00:58:10,630 --> 00:58:07,359

varied selection of services aimed at

1523

00:58:13,430 --> 00:58:10,640

helping people get back on track

1524

00:58:15,589 --> 00:58:13,440

psychic guidance readings

1525

00:58:18,549 --> 00:58:15,599

are for those people who would

1526

00:58:20,150 --> 00:58:18,559

like their door opened again

1527

00:58:21,510 --> 00:58:20,160

and their path

1528

00:58:23,750 --> 00:58:21,520

illuminated

1529

00:58:25,030 --> 00:58:23,760

readings are private and usually take an

1530

00:58:27,750 --> 00:58:25,040

hour

1531

00:58:29,349 --> 00:58:27,760

reiki healing accelerates the body's

1532

00:58:32,470 --> 00:58:29,359

ability to heal

1533

00:58:35,109 --> 00:58:32,480

physical ailments and opens the mind and

1534

00:58:36,470 --> 00:58:35,119

spirit to the causes of dis

1535

00:58:41,750 --> 00:58:36,480

ease

1536

00:58:44,470 --> 00:58:41,760

and that's written dis hyphen e-a-s-e

1537

00:58:47,270 --> 00:58:44,480

dis ease and pain

1538

00:58:48,390 --> 00:58:47,280

treatments are relaxing unique and

1539

00:58:52,710 --> 00:58:48,400

blissful

1540

00:58:55,270 --> 00:58:52,720

consultations last for one hour

1541

00:58:57,910 --> 00:58:55,280

chakra balancing is a wonderful

1542

00:59:00,789 --> 00:58:57,920

spiritual and uplifting experience for

1543

00:59:03,430 --> 00:59:00,799

when we can feel out of balance

1544

00:59:05,109 --> 00:59:03,440

feelings of total peace and i should i

1545

00:59:06,789 --> 00:59:05,119

should put soothing music yes i'll put

1546

00:59:07,480 --> 00:59:06,799

some soothing music here i'll start that

1547

00:59:10,710 --> 00:59:07,490

again

1548

00:59:13,349 --> 00:59:10,720

[Music]

1549

00:59:16,630 --> 00:59:13,359

chakra balancing is a wonderful

1550

00:59:19,750 --> 00:59:16,640

spiritual and uplifting experience for

1551
00:59:22,630 --> 00:59:19,760
when we feel out of balance

1552
00:59:25,430 --> 00:59:22,640
feelings of total peace and tranquility

1553
00:59:28,150 --> 00:59:25,440
can be felt during the consultation

1554
00:59:29,589 --> 00:59:28,160
leaving you with a sense of absolute

1555
00:59:31,430 --> 00:59:29,599
calm

1556
00:59:34,230 --> 00:59:31,440
within

1557
00:59:37,270 --> 00:59:34,240
creative visualization therapy is

1558
00:59:40,390 --> 00:59:37,280
beneficial for almost every issue that

1559
00:59:43,430 --> 00:59:40,400
may arise in your life and it is the

1560
00:59:45,109 --> 00:59:43,440
ultimate indulgence for those who simply

1561
00:59:47,510 --> 00:59:45,119
want to relax

1562
00:59:49,430 --> 00:59:47,520
during the one hour session you will be

1563
00:59:51,670 --> 00:59:49,440

gently guided through a series of

1564

00:59:53,990 --> 00:59:51,680

therapeutic visualizations

1565

00:59:55,990 --> 00:59:54,000

that assist you in achieving your

1566

00:59:57,589 --> 00:59:56,000

highest potential

1567

01:00:04,069 --> 00:59:57,599

and overall

1568

01:00:09,510 --> 01:00:06,230

joanne cooper is a

1569

01:00:12,150 --> 01:00:09,520

reiki master slash teacher

1570

01:00:15,589 --> 01:00:12,160

and clinical hypnotherapist

1571

01:00:17,829 --> 01:00:15,599

janice hirst is a reiki master slash

1572

01:00:20,230 --> 01:00:17,839

teacher both women are available at

1573

01:00:23,349 --> 01:00:20,240

their office in victor harbour to make

1574

01:00:25,430 --> 01:00:23,359

an appointment phone eight five five two

1575

01:00:28,470 --> 01:00:25,440

eight six six six

1576

01:00:31,829 --> 01:00:28,480

six six six

1577

01:00:33,349 --> 01:00:31,839

and finally another

1578

01:00:35,349 --> 01:00:33,359

another reference

1579

01:00:37,670 --> 01:00:35,359

here from 1994

1580

01:00:40,030 --> 01:00:37,680

and not from times and victor harbour in

1581

01:00:42,789 --> 01:00:40,040

fact we have a publication called

1582

01:00:45,750 --> 01:00:42,799

lesbians on the loose

1583

01:00:48,069 --> 01:00:45,760

and this is based in sydney as far as i

1584

01:00:50,390 --> 01:00:48,079

know this is volume five number seven

1585

01:00:53,270 --> 01:00:50,400

july 1994

1586

01:00:55,270 --> 01:00:53,280

and it's an advertisement reiki

1587

01:00:57,109 --> 01:00:55,280

this gentle and powerful healing energy

1588

01:01:01,030 --> 01:00:57,119

is available for you

1589

01:01:04,230 --> 01:01:01,040

jude story reiki channel advanced is

1590

01:01:06,069 --> 01:01:04,240

fully experienced in the uc reiki method

1591

01:01:08,069 --> 01:01:06,079

of natural healing

1592

01:01:10,069 --> 01:01:08,079

this hands-on healing is through an

1593

01:01:13,190 --> 01:01:10,079

energy transmission which is generally

1594

01:01:14,150 --> 01:01:13,200

felt as a warmth or tingling

1595

01:01:17,190 --> 01:01:14,160

reiki

1596

01:01:20,150 --> 01:01:17,200

pronounced rei ki means universal life

1597

01:01:23,990 --> 01:01:20,160

force a term created after its

1598

01:01:25,190 --> 01:01:24,000

rediscovery by dr mikhail isui a

1599

01:01:26,549 --> 01:01:25,200

japanese

1600

01:01:29,030 --> 01:01:26,559

minister

1601
01:01:31,430 --> 01:01:29,040
reiki can be used for emotional or

1602
01:01:33,750 --> 01:01:31,440
physical healing or simply to improve

1603
01:01:36,549 --> 01:01:33,760
the quality of your life for further

1604
01:01:41,069 --> 01:01:36,559
information and appointments telephone

1605
01:01:42,630 --> 01:01:41,079
the newtown women's center

1606
01:01:44,950 --> 01:01:42,640
550-6993

1607
01:01:47,910 --> 01:01:44,960
take the step to put you

1608
01:01:50,530 --> 01:01:47,920
in total control of your life

1609
01:01:53,990 --> 01:01:50,540
that's a big claim

1610
01:01:57,829 --> 01:01:55,750
and so there we are

1611
01:02:01,270 --> 01:01:57,839
now i've seen reiki used

1612
01:02:03,990 --> 01:02:01,280
many times because they have

1613
01:02:07,430 --> 01:02:04,000

booths at mind body wallet mind body

1614

01:02:08,150 --> 01:02:07,440

spirit festivals and people lying down

1615

01:02:09,190 --> 01:02:08,160

and

1616

01:02:11,829 --> 01:02:09,200

yeah

1617

01:02:14,630 --> 01:02:11,839

these so-called reiki masters hover

1618

01:02:16,069 --> 01:02:14,640

above them with their hands extended

1619

01:02:19,060 --> 01:02:16,079

and

1620

01:02:21,990 --> 01:02:19,070

there's really not much to it

1621

01:02:24,309 --> 01:02:22,000

[Music]

1622

01:02:26,309 --> 01:02:24,319

but if you're

1623

01:02:28,390 --> 01:02:26,319

a believer in reiki

1624

01:02:31,829 --> 01:02:28,400

on either side so if you're the patient

1625

01:02:34,390 --> 01:02:31,839

or you're the practitioner i imagine you

1626

01:02:35,750 --> 01:02:34,400

uh feel a great benefit

1627

01:02:40,309 --> 01:02:35,760

from the

1628

01:02:42,309 --> 01:02:40,319

lying there expecting to feel some sort

1629

01:02:44,390 --> 01:02:42,319

of healing from some reiki master you

1630

01:02:46,150 --> 01:02:44,400

probably will feel better

1631

01:02:47,910 --> 01:02:46,160

um you're being

1632

01:02:49,910 --> 01:02:47,920

given some attention and you think

1633

01:02:53,349 --> 01:02:49,920

something's happening to you from the

1634

01:02:54,390 --> 01:02:53,359

practitioner or master

1635

01:02:55,750 --> 01:02:54,400

side

1636

01:02:58,390 --> 01:02:55,760

then you're

1637

01:03:01,270 --> 01:02:58,400

probably convinced that you are actually

1638

01:03:03,670 --> 01:03:01,280

being of benefit to your patient and i

1639

01:03:07,029 --> 01:03:03,680

imagine that makes you feel quite good

1640

01:03:09,589 --> 01:03:07,039

as well as a source of income

1641

01:03:11,029 --> 01:03:09,599

next week on the trove segment we might

1642

01:03:12,950 --> 01:03:11,039

look at another

1643

01:03:14,940 --> 01:03:12,960

form of so-called

1644

01:03:15,990 --> 01:03:14,950

alternative medicine

1645

01:03:17,670 --> 01:03:16,000

[Music]

1646

01:03:19,349 --> 01:03:17,680

then you too can

1647

01:03:21,029 --> 01:03:19,359

dive into trove and see what you can

1648

01:03:23,190 --> 01:03:21,039

find about reiki

1649

01:03:26,029 --> 01:03:23,200

or healing or wellness or whatever you

1650

01:03:27,670 --> 01:03:26,039

like by visiting trove

1651
01:03:31,240 --> 01:03:27,680
trove.nla.gov

1652
01:03:45,190 --> 01:03:31,250
dot a u

1653
01:03:48,789 --> 01:03:46,710
thank you for listening to the skeptic

1654
01:03:51,829 --> 01:03:48,799
zone podcast now

1655
01:03:54,069 --> 01:03:51,839
no matter where you are around the world

1656
01:03:56,470 --> 01:03:54,079
and depending what time it is of the day

1657
01:03:58,630 --> 01:03:56,480
of course you can tune in

1658
01:04:01,190 --> 01:03:58,640
and see a talk

1659
01:04:04,230 --> 01:04:01,200
by me i'm giving for the swedish

1660
01:04:07,910 --> 01:04:04,240
skeptics the swedish skeptics i can tell

1661
01:04:08,950 --> 01:04:07,920
you that's going to be 6 a.m here in

1662
01:04:11,750 --> 01:04:08,960
sydney

1663
01:04:15,270 --> 01:04:11,760

on thursday this coming thursday the 2nd

1664

01:04:17,109 --> 01:04:15,280

of december now you can check your local

1665

01:04:19,910 --> 01:04:17,119

times around the world to see when that

1666

01:04:22,150 --> 01:04:19,920

is in your area and it's for the swedish

1667

01:04:24,549 --> 01:04:22,160

skeptics in the pub the talk is called

1668

01:04:26,470 --> 01:04:24,559

the adventures of richard saunders oh i

1669

01:04:28,390 --> 01:04:26,480

wonder what that's all about

1670

01:04:30,870 --> 01:04:28,400

it says here

1671

01:04:33,349 --> 01:04:30,880

richard saunders australian skeptic of

1672

01:04:36,870 --> 01:04:33,359

the internationally acclaimed podcast

1673

01:04:39,270 --> 01:04:36,880

the skeptic zone fame tells us about his

1674

01:04:42,549 --> 01:04:39,280

adventures and decades-long experience

1675

01:04:43,910 --> 01:04:42,559

of skepticism pseudoscience and quacks

1676

01:04:45,510 --> 01:04:43,920

and it goes on to say this will be an

1677

01:04:47,510 --> 01:04:45,520

online event with the opportunity for

1678

01:04:49,349 --> 01:04:47,520

participants to send written questions

1679

01:04:51,270 --> 01:04:49,359

during the presentation which will be

1680

01:04:54,069 --> 01:04:51,280

answered in the q a afterwards well i'll

1681

01:04:57,270 --> 01:04:54,079

try to answer them i'll do my best

1682

01:04:59,109 --> 01:04:57,280

and the official time for that is the

1683

01:05:01,750 --> 01:04:59,119

1st of december

1684

01:05:03,589 --> 01:05:01,760

at 200 hours c

1685

01:05:05,670 --> 01:05:03,599

t e but look i'll put a link in this

1686

01:05:07,829 --> 01:05:05,680

week's show notes check it out and you

1687

01:05:09,270 --> 01:05:07,839

can discover when that might be in your

1688

01:05:10,230 --> 01:05:09,280

part of the world and what a thrill it

1689

01:05:12,630 --> 01:05:10,240

will be

1690

01:05:13,990 --> 01:05:12,640

to give an international talk for my

1691

01:05:16,710 --> 01:05:14,000

friends

1692

01:05:18,309 --> 01:05:16,720

at the swedish skeptics

1693

01:05:19,510 --> 01:05:18,319

thank you to those people who continue

1694

01:05:21,190 --> 01:05:19,520

to support the skeptic zone at

1695

01:05:23,349 --> 01:05:21,200

skepticzone.tv

1696

01:05:25,589 --> 01:05:23,359

via patreon or paypal

1697

01:05:28,230 --> 01:05:25,599

and it's uh owing to you people that

1698

01:05:29,190 --> 01:05:28,240

everybody else gets to hear the show

1699

01:05:31,349 --> 01:05:29,200

hmm

1700

01:05:32,789 --> 01:05:31,359

including me i guess i could record it

1701

01:05:34,950 --> 01:05:32,799

here just for myself and listen to it

1702

01:05:36,870 --> 01:05:34,960

back but me

1703

01:05:37,990 --> 01:05:36,880

coming up on next week's show the trove

1704

01:05:40,789 --> 01:05:38,000

segment

1705

01:05:43,589 --> 01:05:40,799

looks at homeopathy

1706

01:05:45,829 --> 01:05:43,599

the poster child of quackery

1707

01:05:47,990 --> 01:05:45,839

but for this week this is richard

1708

01:05:53,190 --> 01:05:48,000

saunders signing off from sydney

1709

01:05:56,470 --> 01:05:55,029

you've been listening to the skeptic

1710

01:05:57,829 --> 01:05:56,480

zone podcast

1711

01:06:01,029 --> 01:05:57,839

please visit our website at

1712

01:06:06,710 --> 01:06:04,150

for show notes contacts and to access

1713

01:06:08,870 --> 01:06:06,720

the back catalog of episodes going back

1714

01:06:10,789 --> 01:06:08,880
to 2008

1715

01:06:13,589 --> 01:06:10,799
you can follow the skeptic zone podcast

1716

01:06:15,750 --> 01:06:13,599
on twitter at skepticzone

1717

01:06:16,829 --> 01:06:15,760
visit our facebook page or leave a

1718

01:06:19,670 --> 01:06:16,839
review on

1719

01:06:23,029 --> 01:06:19,680
itunes you can also support the skeptic

1720

01:06:25,430 --> 01:06:23,039
zone via patreon or paypal the skeptic

1721

01:06:27,589 --> 01:06:25,440
zone podcast is an independent

1722

01:06:29,589 --> 01:06:27,599
production the views and opinions

1723

01:06:32,069 --> 01:06:29,599
expressed on the skeptic zone are not

1724

01:06:34,750 --> 01:06:32,079
necessarily those of australian skeptics