



# THE SKEPTIC ZONE PODCAST

## Episode 700

## 6 March 2022

[www.skepticzone.tv](http://www.skepticzone.tv)

The Skeptic Zone Podcast  
Episode 700 - 6 March 2022



Richard Saunders



Stefan Sojka

The Skeptic Zone Podcast  
Episode 700 - 6 March 2022



Adrienne Hill

The Skeptic Zone Podcast  
Episode 700 - 6 March 2022



Tim Mendham

Adrienne Hill  
looks at the number  
700

The Book of Tim  
with  
Tim Mendham

Southern Crossing  
New Age Magazine  
from 1993



1  
00:00:04,270 --> 00:00:02,230  
this is james randy and you're listening

2  
00:00:10,629 --> 00:00:04,280  
to the skeptic zone

3  
00:00:13,270 --> 00:00:10,639  
[Music]

4  
00:00:17,189 --> 00:00:13,280  
welcome to the skeptic zone the podcast

5  
00:00:19,910 --> 00:00:17,199  
from australia for science and reason

6  
00:00:24,870 --> 00:00:19,920  
here are your hosts richard saunders and

7  
00:00:29,349 --> 00:00:26,870  
stefan i can't believe it i cannot

8  
00:00:30,790 --> 00:00:29,359  
believe it i can't believe it

9  
00:00:32,310 --> 00:00:30,800  
it's it's just unbelievable it's a

10  
00:00:33,750 --> 00:00:32,320  
skeptic's own and i can't believe it

11  
00:00:35,430 --> 00:00:33,760  
well you well

12  
00:00:38,869 --> 00:00:35,440  
you're a good skeptic then aren't you

13  
00:00:40,470 --> 00:00:38,879

yeah look after 700 episodes i better be

14

00:00:41,990 --> 00:00:40,480

a bloody good skeptic that's all that's

15

00:00:44,069 --> 00:00:42,000

right but if you cut through the truth

16

00:00:46,069 --> 00:00:44,079

you'll find that it actually is 700

17

00:00:48,549 --> 00:00:46,079

episodes there's no conspiracy you can

18

00:00:50,310 --> 00:00:48,559

count them they're all online you can

19

00:00:52,869 --> 00:00:50,320

yeah you can you can go back and some

20

00:00:55,150 --> 00:00:52,879

people do they go back and listen every

21

00:00:57,670 --> 00:00:55,160

single one yeah i think it takes

22

00:00:59,320 --> 00:00:57,680

approximately 700 years to listen to

23

00:01:01,349 --> 00:00:59,330

them all right because

24

00:01:03,110 --> 00:01:01,359

[Laughter]

25

00:01:04,869 --> 00:01:03,120

this is it stefan this is it you know

26

00:01:07,429 --> 00:01:04,879

the skeptics don't just turn up turn on

27

00:01:09,590 --> 00:01:07,439

the microphone i'm here folks i'm here

28

00:01:11,750 --> 00:01:09,600

in the very office the very studio where

29

00:01:13,910 --> 00:01:11,760

we recorded episode

30

00:01:17,510 --> 00:01:13,920

one one one

31

00:01:19,429 --> 00:01:17,520

199 episodes ago that's unbelievable it

32

00:01:21,429 --> 00:01:19,439

is and we thought oh it was it was the

33

00:01:22,789 --> 00:01:21,439

next um

34

00:01:24,950 --> 00:01:22,799

what what's a word it's not

35

00:01:27,350 --> 00:01:24,960

reincarnation it was the next uh

36

00:01:33,350 --> 00:01:27,360

incarnation

37

00:01:36,390 --> 00:01:33,360

stuff we did stuff before we did the

38

00:01:40,230 --> 00:01:36,400

skeptic tank at net fm net fm back in

39

00:01:43,190 --> 00:01:40,240

2000 2001 like over 20 years ago we were

40

00:01:45,190 --> 00:01:43,200

podcasting before podcasting was a word

41

00:01:46,950 --> 00:01:45,200

we were we were doing it

42

00:01:48,950 --> 00:01:46,960

where in in net fm you were in the

43

00:01:50,870 --> 00:01:48,960

studios in in the heart of sydney i'd

44

00:01:52,870 --> 00:01:50,880

come in uh every week and we'd do a

45

00:01:54,469 --> 00:01:52,880

skeptical bed yeah a whole lot we have

46

00:01:55,670 --> 00:01:54,479

guests in and stuff and it's probably

47

00:01:58,630 --> 00:01:55,680

something that you've had back on the

48

00:02:01,590 --> 00:01:58,640

show oh since and and then after a few

49

00:02:03,670 --> 00:02:01,600

years we we decided that uh we should uh

50

00:02:05,190 --> 00:02:03,680

you know it actually could have legs

51  
00:02:08,949 --> 00:02:05,200  
because when the podcasting thing came

52  
00:02:11,190 --> 00:02:08,959  
along we thought well we we do that

53  
00:02:12,790 --> 00:02:11,200  
we do that we do that yeah other people

54  
00:02:15,190 --> 00:02:12,800  
didn't even know what it was but we were

55  
00:02:16,630 --> 00:02:15,200  
already doing it and so we did a few

56  
00:02:18,150 --> 00:02:16,640  
different shows and we did a little vid

57  
00:02:19,830 --> 00:02:18,160  
a video show for a while called the

58  
00:02:21,990 --> 00:02:19,840  
skeptic

59  
00:02:24,309 --> 00:02:22,000  
tank vodcast or the tank vodka the tank

60  
00:02:25,750 --> 00:02:24,319  
board the castle i'll come here

61  
00:02:27,350 --> 00:02:25,760  
we would set up the camera over there

62  
00:02:29,990 --> 00:02:27,360  
we'd both sit there and say hey welcome

63  
00:02:31,830 --> 00:02:30,000

to the tank vodcaster that's right yeah

64

00:02:33,350 --> 00:02:31,840

we're very healthy

65

00:02:35,430 --> 00:02:33,360

we're over that i don't yeah i don't

66

00:02:37,350 --> 00:02:35,440

think we're not uh we're not attractive

67

00:02:39,270 --> 00:02:37,360

enough to do a podcast and we couldn't

68

00:02:40,790 --> 00:02:39,280

do that and the work i mean there's a

69

00:02:42,790 --> 00:02:40,800

lot of work in putting this together but

70

00:02:44,710 --> 00:02:42,800

for the work i had to put a video show

71

00:02:46,630 --> 00:02:44,720

together it's too much all the titling

72

00:02:48,949 --> 00:02:46,640

and everything but i guess one of our

73

00:02:50,470 --> 00:02:48,959

reporters uh in in the very early days

74

00:02:52,710 --> 00:02:50,480

before this show

75

00:02:54,070 --> 00:02:52,720

was uh you remember michael wallahan oh

76

00:02:55,670 --> 00:02:54,080

yeah yeah and i don't know if you know

77

00:02:58,869 --> 00:02:55,680

that he actually died last night oh my

78

00:03:00,630 --> 00:02:58,879

gosh no not don't say i've covered no no

79

00:03:02,229 --> 00:03:00,640

no it was uh it was another condition i

80

00:03:03,990 --> 00:03:02,239

might go into details but oh that's

81

00:03:06,470 --> 00:03:04,000

terribly sad because he was a lovely

82

00:03:08,149 --> 00:03:06,480

bloke and and on episode 700 i

83

00:03:09,910 --> 00:03:08,159

particularly remember michael wallahan

84

00:03:12,630 --> 00:03:09,920

because he helped start this you know he

85

00:03:13,750 --> 00:03:12,640

was there supporting and being uh

86

00:03:17,430 --> 00:03:13,760

one of our

87

00:03:19,030 --> 00:03:17,440

uh uh reporters for this show yeah so

88

00:03:20,630 --> 00:03:19,040

that was very sad to lose michael

89

00:03:23,270 --> 00:03:20,640

wallham completely out of the blue

90

00:03:25,990 --> 00:03:23,280

completely unexpected oh my gosh um

91

00:03:27,750 --> 00:03:26,000

and sadly and you know being 700 we will

92

00:03:29,910 --> 00:03:27,760

remember too that uh last year we lost

93

00:03:33,430 --> 00:03:29,920

shelly stockton another reporter of ours

94

00:03:35,190 --> 00:03:33,440

oh i know right oh my heart is breaking

95

00:03:36,229 --> 00:03:35,200

here i thought i was here to celebrate

96

00:03:38,470 --> 00:03:36,239

it right now we're actually getting a

97

00:03:40,070 --> 00:03:38,480

bit no it is a celebration but but we

98

00:03:41,350 --> 00:03:40,080

owe these people a lot you know people

99

00:03:43,190 --> 00:03:41,360

who have helped us along the way and

100

00:03:46,229 --> 00:03:43,200

been part of the skeptic's own podcast

101  
00:03:47,990 --> 00:03:46,239  
yeah and and associated shows so shelley

102  
00:03:50,470 --> 00:03:48,000  
and michael we are remembering you on

103  
00:03:51,990 --> 00:03:50,480  
the 700th episode but what a time to be

104  
00:03:54,070 --> 00:03:52,000  
around stefan

105  
00:03:56,710 --> 00:03:54,080  
i mean we couldn't imagine because you

106  
00:03:59,110 --> 00:03:56,720  
know you can't predict the future no but

107  
00:04:01,509 --> 00:03:59,120  
the state of the world as we record is

108  
00:04:03,910 --> 00:04:01,519  
just bonkers yeah and

109  
00:04:05,350 --> 00:04:03,920  
we'd have to say that really what a lot

110  
00:04:07,270 --> 00:04:05,360  
of what's been going on in the world and

111  
00:04:08,869 --> 00:04:07,280  
the way things seem to be going all the

112  
00:04:11,750 --> 00:04:08,879  
directions that we don't want them to go

113  
00:04:14,470 --> 00:04:11,760

in is kind of a result of what this show

114

00:04:17,430 --> 00:04:14,480

is all about which is trying to keep

115

00:04:18,710 --> 00:04:17,440

things on track with facts and truth and

116

00:04:20,629 --> 00:04:18,720

science and

117

00:04:22,150 --> 00:04:20,639

and verifiable

118

00:04:24,150 --> 00:04:22,160

uh information

119

00:04:26,950 --> 00:04:24,160

and and it's become this sort of world

120

00:04:28,390 --> 00:04:26,960

where everyone's just just talking crap

121

00:04:30,629 --> 00:04:28,400

all the time

122

00:04:32,550 --> 00:04:30,639

and then opinions matter more than facts

123

00:04:34,950 --> 00:04:32,560

and and what we've always done on this

124

00:04:36,870 --> 00:04:34,960

show at least yeah well i got very

125

00:04:39,270 --> 00:04:36,880

excited about it before i got too busy

126

00:04:41,350 --> 00:04:39,280

and went off and did other things uh was

127

00:04:43,110 --> 00:04:41,360

the fact that you can try to hold people

128

00:04:45,430 --> 00:04:43,120

to account and try and actually drill

129

00:04:47,350 --> 00:04:45,440

down and say is yeah that's what the

130

00:04:49,189 --> 00:04:47,360

skeptical hat is

131

00:04:50,790 --> 00:04:49,199

you know what's really going on here

132

00:04:53,270 --> 00:04:50,800

what are they really trying to say yeah

133

00:04:55,990 --> 00:04:53,280

yeah and you end up it's a lot of vested

134

00:04:58,230 --> 00:04:56,000

interest it's a lot people stand to gain

135

00:04:59,990 --> 00:04:58,240

from fooling people and

136

00:05:02,629 --> 00:05:00,000

what we've seen in the last two years

137

00:05:04,390 --> 00:05:02,639

with covert is is how readily

138

00:05:06,790 --> 00:05:04,400

or how ready people are to jump on a

139

00:05:08,390 --> 00:05:06,800

bandwagon yeah so they get this idea

140

00:05:10,310 --> 00:05:08,400

that there's a conspiracy somebody's put

141

00:05:11,990 --> 00:05:10,320

it on the internet so it must be true it

142

00:05:14,230 --> 00:05:12,000

sort of half makes sense because the

143

00:05:16,150 --> 00:05:14,240

their science isn't up to scratch and

144

00:05:17,909 --> 00:05:16,160

what's the result you get thousands of

145

00:05:21,189 --> 00:05:17,919

people marching in the streets helping

146

00:05:27,029 --> 00:05:23,670

and look i think sometimes it's based on

147

00:05:28,790 --> 00:05:27,039

a um on a look underneath all the all

148

00:05:30,070 --> 00:05:28,800

the sort of craziness that everyone goes

149

00:05:33,029 --> 00:05:30,080

on about and all their opinions on

150

00:05:35,749 --> 00:05:33,039

facebook and things there is a um

151

00:05:38,230 --> 00:05:35,759

there's a skepticism or cynicism even

152

00:05:40,629 --> 00:05:38,240

about what what what our governments are

153

00:05:43,110 --> 00:05:40,639

doing so it's easier to sort of use that

154

00:05:44,390 --> 00:05:43,120

as the wedge to get into all

155

00:05:45,430 --> 00:05:44,400

all of the conspiracy theories because

156

00:05:47,909 --> 00:05:45,440

you said well you can't trust your

157

00:05:49,189 --> 00:05:47,919

government well you kind of can't i

158

00:05:51,430 --> 00:05:49,199

agree with you yeah you're kind of

159

00:05:53,110 --> 00:05:51,440

covered but it doesn't mean that you you

160

00:05:54,390 --> 00:05:53,120

can trust everyone else who wants to get

161

00:05:55,909 --> 00:05:54,400

into your head and

162

00:05:58,950 --> 00:05:55,919

and mess with your mind and there's a

163

00:06:00,550 --> 00:05:58,960

sort of a magical uh threshold where

164

00:06:03,189 --> 00:06:00,560

okay i think we can trust the government

165

00:06:05,270 --> 00:06:03,199

in this situation just with with caution

166

00:06:07,670 --> 00:06:05,280

or we can look through a skeptical lens

167

00:06:09,510 --> 00:06:07,680

and say yes well there's the government

168

00:06:12,070 --> 00:06:09,520

and there's the science and yes they're

169

00:06:14,309 --> 00:06:12,080

playing politics of course but there are

170

00:06:16,230 --> 00:06:14,319

scientists as well so so you've got to

171

00:06:18,309 --> 00:06:16,240

look at it on balance and and and then

172

00:06:20,950 --> 00:06:18,319

you'll find that somewhere in there is

173

00:06:23,189 --> 00:06:20,960

probably an optimal path rather than

174

00:06:24,070 --> 00:06:23,199

taking us down the path to god knows

175

00:06:26,070 --> 00:06:24,080

where

176

00:06:28,469 --> 00:06:26,080

it's it's it's as ever

177

00:06:30,550 --> 00:06:28,479

uh stefan it's complex

178

00:06:32,550 --> 00:06:30,560

the world is complex well here's the

179

00:06:33,909 --> 00:06:32,560

latest thing i heard

180

00:06:35,430 --> 00:06:33,919

we're talking about uh liz moore

181

00:06:37,110 --> 00:06:35,440

actually because um

182

00:06:38,629 --> 00:06:37,120

my mother lives up there and

183

00:06:40,629 --> 00:06:38,639

she's just unfortunately she's up the

184

00:06:41,430 --> 00:06:40,639

hill a bit but it's good it's just crazy

185

00:06:42,390 --> 00:06:41,440

there

186

00:06:44,309 --> 00:06:42,400

now we're talking about for the

187

00:06:47,670 --> 00:06:44,319

international listeners we've had

188

00:06:49,350 --> 00:06:47,680

in parts of this state and parts of

189

00:06:51,830 --> 00:06:49,360

queensland the next in the state to the

190

00:06:54,230 --> 00:06:51,840

north the worst flooding ever recorded

191

00:06:55,990 --> 00:06:54,240

yeah two meters higher than the world

192

00:06:57,830 --> 00:06:56,000

than the record kind of thing and it's

193

00:06:59,110 --> 00:06:57,840

happening right now as we record it's

194

00:07:01,029 --> 00:06:59,120

another and

195

00:07:03,029 --> 00:07:01,039

i just drove over here from the

196

00:07:05,749 --> 00:07:03,039

skeptic's own studios to your studios

197

00:07:07,029 --> 00:07:05,759

and it was just bucketing down the

198

00:07:08,469 --> 00:07:07,039

streets are already flooding that's

199

00:07:10,390 --> 00:07:08,479

right they're they're talking about

200

00:07:11,749 --> 00:07:10,400

floods in sydney but yes going back to

201  
00:07:15,270 --> 00:07:11,759  
lisbon

202  
00:07:18,469 --> 00:07:15,280  
my my mum is involved with so very very

203  
00:07:20,309 --> 00:07:18,479  
smart and and very vibrant uh retired

204  
00:07:22,150 --> 00:07:20,319  
people in the 80s and 90s and they they

205  
00:07:23,189 --> 00:07:22,160  
have they they have great discussions

206  
00:07:25,670 --> 00:07:23,199  
about

207  
00:07:28,390 --> 00:07:25,680  
politics and philosophy but um some of

208  
00:07:33,589 --> 00:07:31,430  
are find it very easy to to believe in

209  
00:07:35,990 --> 00:07:33,599  
some of the most outrageous claims the

210  
00:07:37,909 --> 00:07:36,000  
last one that i heard was

211  
00:07:38,950 --> 00:07:37,919  
that bill gates

212  
00:07:42,150 --> 00:07:38,960  
has

213  
00:07:43,270 --> 00:07:42,160

found a way to make graphene

214

00:07:46,230 --> 00:07:43,280

raise a

215

00:07:48,550 --> 00:07:46,240

nanotech razor blades

216

00:07:51,990 --> 00:07:48,560

and then put them into

217

00:07:54,550 --> 00:07:52,000

vaccinations so and then these graphene

218

00:07:55,909 --> 00:07:54,560

you know the one one atom thick razor

219

00:08:01,350 --> 00:07:55,919

blades

220

00:08:03,670 --> 00:08:01,360

you they go through your body and like a

221

00:08:06,469 --> 00:08:03,680

ninja slice all your blood cells to

222

00:08:09,270 --> 00:08:06,479

pieces and then you slowly die i knew it

223

00:08:12,070 --> 00:08:09,280

yeah i knew it that's what bill gates is

224

00:08:12,790 --> 00:08:12,080

on that one and people are believing it

225

00:08:14,710 --> 00:08:12,800

yeah

226

00:08:16,469 --> 00:08:14,720

well that's one thing that being in the

227

00:08:18,390 --> 00:08:16,479

skeptical business for 20 years has

228

00:08:20,790 --> 00:08:18,400

taught me that people will believe just

229

00:08:22,070 --> 00:08:20,800

pretty much anything anything i know i

230

00:08:24,309 --> 00:08:22,080

mean people listen to this show every

231

00:08:26,309 --> 00:08:24,319

week they believe it's good right

232

00:08:27,909 --> 00:08:26,319

yeah but that but that does it i guess

233

00:08:30,469 --> 00:08:27,919

in a way that's why we're celebrating

234

00:08:32,630 --> 00:08:30,479

700 episodes because we are kind of

235

00:08:35,269 --> 00:08:32,640

holding on to some sort of a

236

00:08:37,589 --> 00:08:35,279

baton and going let's just keep this

237

00:08:40,550 --> 00:08:37,599

rolling yeah let's go to a thousand

238

00:08:42,389 --> 00:08:40,560

let's go because there's a need for it

239

00:08:43,909 --> 00:08:42,399

there is a need for it yeah i really

240

00:08:45,829 --> 00:08:43,919

think there is a need for it and people

241

00:08:47,269 --> 00:08:45,839

the feedback i get people love listening

242

00:08:48,790 --> 00:08:47,279

to the show they listen to it every week

243

00:08:50,070 --> 00:08:48,800

it's part of their week they're driving

244

00:08:51,910 --> 00:08:50,080

they're

245

00:08:53,350 --> 00:08:51,920

doing the dishes doing the jogging

246

00:08:55,750 --> 00:08:53,360

whatever the case they listen with their

247

00:08:57,350 --> 00:08:55,760

family their kids in the car uh and it

248

00:08:59,590 --> 00:08:57,360

means a lot to them which is great for

249

00:09:01,670 --> 00:08:59,600

us because we think you know what we say

250

00:09:03,750 --> 00:09:01,680

is entertaining and people get educated

251

00:09:05,590 --> 00:09:03,760

and they learn lots of stuff yeah so

252

00:09:07,350 --> 00:09:05,600

from that point of view and you know we

253

00:09:08,790 --> 00:09:07,360

thank the listeners very much especially

254

00:09:11,430 --> 00:09:08,800

those listeners who contribute with

255

00:09:13,110 --> 00:09:11,440

patreon or paypal

256

00:09:15,110 --> 00:09:13,120

thank you very much thank you very much

257

00:09:17,030 --> 00:09:15,120

um but yeah 700 episodes i mean it's

258

00:09:19,430 --> 00:09:17,040

getting getting to the sort of uh

259

00:09:20,790 --> 00:09:19,440

gargantuan stage now

260

00:09:22,070 --> 00:09:20,800

where you almost

261

00:09:23,350 --> 00:09:22,080

you wouldn't you wouldn't even want to

262

00:09:25,110 --> 00:09:23,360

go back and listen to them all cause

263

00:09:26,870 --> 00:09:25,120

this is too much

264

00:09:28,630 --> 00:09:26,880

but but it is you just got to keep on it

265

00:09:30,949 --> 00:09:28,640

because things are evolving so quickly

266

00:09:32,790 --> 00:09:30,959

so speaking of which yeah yeah

267

00:09:34,790 --> 00:09:32,800

what's happening in this episode episode

268

00:09:35,990 --> 00:09:34,800

700. i'm glad you asked well i haven't

269

00:09:37,670 --> 00:09:36,000

put it all together yet because we're

270

00:09:40,470 --> 00:09:37,680

sort of recording this a few days before

271

00:09:42,710 --> 00:09:40,480

but we have adrian hill from canada our

272

00:09:45,430 --> 00:09:42,720

reporter looking at the mysteries of the

273

00:09:47,350 --> 00:09:45,440

number 700.

274

00:09:49,829 --> 00:09:47,360

lots of strange things about the number

275

00:09:50,790 --> 00:09:49,839

700 in history and all sorts of things

276

00:09:53,430 --> 00:09:50,800

like that

277

00:09:54,949 --> 00:09:53,440

and we also have this trope segment this

278

00:09:57,910 --> 00:09:54,959

week is a little different i'm actually

279

00:10:00,310 --> 00:09:57,920

reading from a magazine called southern

280

00:10:09,829 --> 00:10:00,320

crossings the new a australia's new age

281

00:10:13,910 --> 00:10:11,910

i remember that time you know it was it

282

00:10:16,310 --> 00:10:13,920

was amazing there was like entire shops

283

00:10:19,910 --> 00:10:16,320

dedicated to just crystals and dream

284

00:10:21,590 --> 00:10:19,920

catchers and things they still are still

285

00:10:23,190 --> 00:10:21,600

i thought humans had evolved a little

286

00:10:24,710 --> 00:10:23,200

bit since then i don't know i've evolved

287

00:10:26,230 --> 00:10:24,720

i i used to love dream catchers i

288

00:10:27,910 --> 00:10:26,240

thought they were very cool though you

289

00:10:29,990 --> 00:10:27,920

can still get them still

290

00:10:31,829 --> 00:10:30,000

so why don't we why don't we you and i

291

00:10:34,630 --> 00:10:31,839

will run downstairs we'll open a bottle

292

00:10:37,030 --> 00:10:34,640

of champagne to celebrate

293

00:10:40,470 --> 00:10:37,040

and while we do that stefan i hope you

294

00:10:50,069 --> 00:10:40,480

at home enjoy the skeptic zone episode

295

00:10:54,550 --> 00:10:51,829

this is susan gerbic from the guerrilla

296

00:10:57,030 --> 00:10:54,560

skepticism on wikipedia project i'd like

297

00:11:00,550 --> 00:10:57,040

to congratulate richard saunders and the

298

00:11:02,389 --> 00:11:00,560

skeptic zone on their 700th episode

299

00:11:05,430 --> 00:11:02,399

the girl of skepticism on wikipedia

300

00:11:08,069 --> 00:11:05,440

project has attracted many volunteers

301  
00:11:09,590 --> 00:11:08,079  
from the listeners of the skeptic zone

302  
00:11:13,269 --> 00:11:09,600  
helping us to

303  
00:11:15,910 --> 00:11:13,279  
write almost 2 000 wikipedia pages

304  
00:11:17,110 --> 00:11:15,920  
which have been viewed over 100 million

305  
00:11:19,350 --> 00:11:17,120  
times

306  
00:11:21,670 --> 00:11:19,360  
thank you richard for your tireless work

307  
00:11:22,790 --> 00:11:21,680  
and supporting the scientific skepticism

308  
00:11:25,430 --> 00:11:22,800  
community

309  
00:11:27,110 --> 00:11:25,440  
i encourage listeners to do as i have

310  
00:11:29,990 --> 00:11:27,120  
done for years

311  
00:11:32,550 --> 00:11:30,000  
which is to become a financial donor to

312  
00:11:39,130 --> 00:11:32,560  
help support your work for the next

313  
00:11:46,069 --> 00:11:43,110

[Music]

314

00:11:47,930 --> 00:11:46,079

you can count on adrian

315

00:11:52,389 --> 00:11:47,940

with adrian hill

316

00:11:57,269 --> 00:11:54,470

hello everybody since this is the

317

00:11:59,030 --> 00:11:57,279

skeptic zone's 700th episode

318

00:12:00,790 --> 00:11:59,040

i decided to see if there was anything

319

00:12:03,829 --> 00:12:00,800

interesting that i could find out about

320

00:12:05,110 --> 00:12:03,839

the number 700 and i wasn't disappointed

321

00:12:07,110 --> 00:12:05,120

as usual

322

00:12:09,030 --> 00:12:07,120

get ready for some math facts more

323

00:12:11,030 --> 00:12:09,040

barnum statements and the significance

324

00:12:12,629 --> 00:12:11,040

of three and seven as it relates to

325

00:12:14,629 --> 00:12:12,639

seven hundred

326

00:12:16,710 --> 00:12:14,639

i will save the silly stuff to the end

327

00:12:20,389 --> 00:12:16,720

and i will try to finish the segment in

328

00:12:21,990 --> 00:12:20,399

700 seconds or less that's 11 minutes

329

00:12:28,230 --> 00:12:22,000

and 40 seconds in case you were

330

00:12:33,590 --> 00:12:30,629

i will start with some trivia involving

331

00:12:35,750 --> 00:12:33,600

the 700s did you know that boeing the

332

00:12:38,389 --> 00:12:35,760

airline company has used every

333

00:12:40,310 --> 00:12:38,399

palindromic number between 700 and 800

334

00:12:42,949 --> 00:12:40,320

as the model numbers of the airplanes

335

00:12:47,350 --> 00:12:42,959

except for 797.

336

00:12:53,110 --> 00:12:47,360

think 707 717 which used to be the dc-9

337

00:12:55,910 --> 00:12:53,120

727 the well-known 737 and 747 and so on

338

00:12:57,750 --> 00:12:55,920

pat robertson's 700 club has run on the

339

00:12:59,990 --> 00:12:57,760

christian broadcasting network since

340

00:13:02,150 --> 00:13:00,000

1966.

341

00:13:05,030 --> 00:13:02,160

national geographic made a documentary

342

00:13:07,670 --> 00:13:05,040

film called 700 sharks which has footage

343

00:13:10,230 --> 00:13:07,680

of one of the quote largest shark

344

00:13:13,110 --> 00:13:10,240

frenzies on the planet end quote

345

00:13:16,829 --> 00:13:13,120

and then there's my favorite 700 is the

346

00:13:18,430 --> 00:13:16,839

sum of the consecutive prime numbers 167

347

00:13:20,509 --> 00:13:18,440

173

348

00:13:22,310 --> 00:13:20,519

179 and

349

00:13:25,590 --> 00:13:22,320

181

350

00:13:27,670 --> 00:13:25,600

and apparently 700 is an angel number

351  
00:13:29,990 --> 00:13:27,680  
according to women's day magazine an

352  
00:13:31,750 --> 00:13:30,000  
angel number is a three or four digit

353  
00:13:33,670 --> 00:13:31,760  
number that has a repetitive sequence

354  
00:13:36,230 --> 00:13:33,680  
such as getting a bakery bill for eight

355  
00:13:38,310 --> 00:13:36,240  
dollars and 88 cents

356  
00:13:41,030 --> 00:13:38,320  
most sites give pythagoras the credit

357  
00:13:43,829 --> 00:13:41,040  
for angel numbers however according to

358  
00:13:46,230 --> 00:13:43,839  
subconscious servant.com in the early

359  
00:13:49,030 --> 00:13:46,240  
2000s the term was coined by a woman

360  
00:13:51,110 --> 00:13:49,040  
named doreen virtue who claimed she had

361  
00:13:53,509 --> 00:13:51,120  
studied under pythagoras in a previous

362  
00:13:56,150 --> 00:13:53,519  
life she wrote several books about angel

363  
00:13:58,069 --> 00:13:56,160

therapy and yes she is a psychologist

364

00:13:59,430 --> 00:13:58,079

and produced and sold several decks of

365

00:14:02,310 --> 00:13:59,440

tarot cards

366

00:14:06,230 --> 00:14:02,320

but her website at doreenvirtue.com

367

00:14:08,629 --> 00:14:06,240

states that in 2017 she was born again

368

00:14:10,069 --> 00:14:08,639

and has renounced all her new age

369

00:14:12,389 --> 00:14:10,079

beliefs

370

00:14:14,230 --> 00:14:12,399

this apparently has not stopped people

371

00:14:17,030 --> 00:14:14,240

from buying her books and tarot cards

372

00:14:18,670 --> 00:14:17,040

and believing in angel numbers

373

00:14:20,629 --> 00:14:18,680

the website

374

00:14:22,470 --> 00:14:20,639

mindbodygreen.com states that angel

375

00:14:24,550 --> 00:14:22,480

numbers usually show up in groups of

376

00:14:27,829 --> 00:14:24,560

three maybe that's the inspiration for

377

00:14:29,750 --> 00:14:27,839

the name mind body green who knows

378

00:14:30,710 --> 00:14:29,760

because we all know that three brings

379

00:14:36,470 --> 00:14:30,720

luck

380

00:14:39,189 --> 00:14:36,480

back and listen to my segments on threes

381

00:14:41,509 --> 00:14:39,199

so you might look at a clock and see it

382

00:14:43,590 --> 00:14:41,519

as seven o'clock hop into your car and

383

00:14:45,350 --> 00:14:43,600

the vehicle in front of you has 700 on

384

00:14:48,629 --> 00:14:45,360

its license plate then you go to the

385

00:14:51,829 --> 00:14:48,639

store and buy of course 50.8 liters of

386

00:14:54,750 --> 00:14:51,839

canadian maple syrup and it costs 700

387

00:14:57,189 --> 00:14:54,760

and yes i did price that out

388

00:14:59,110 --> 00:14:57,199

angelnumber.org says if this happens to

389

00:15:02,230 --> 00:14:59,120

you then your guardian angel is trying

390

00:15:05,110 --> 00:15:02,240

to communicate you have get ready quote

391

00:15:07,189 --> 00:15:05,120

potential new opportunities and choices

392

00:15:09,509 --> 00:15:07,199

closures and new beginnings

393

00:15:12,150 --> 00:15:09,519

spirituality and the road to spiritual

394

00:15:15,110 --> 00:15:12,160

enlightenment thoughtfulness psychic and

395

00:15:17,829 --> 00:15:15,120

emphatic gifts and abilities knowledge

396

00:15:20,550 --> 00:15:17,839

philosophy learning studying infinity

397

00:15:23,110 --> 00:15:20,560

and eternity wholeness and oneness

398

00:15:25,910 --> 00:15:23,120

phases and cycles the energy of the

399

00:15:28,470 --> 00:15:25,920

universe and the creator inner wisdom

400

00:15:30,790 --> 00:15:28,480

and intuition end quote

401  
00:15:32,550 --> 00:15:30,800  
i think they only left out quantum to

402  
00:15:35,110 --> 00:15:32,560  
complete the word salad

403  
00:15:36,790 --> 00:15:35,120  
and how is this meaning found it is

404  
00:15:39,110 --> 00:15:36,800  
based on the fact that our good friend

405  
00:15:41,509 --> 00:15:39,120  
seven starts the number off and it is

406  
00:15:44,150 --> 00:15:41,519  
influenced by having two zeros following

407  
00:15:46,069 --> 00:15:44,160  
it recall from my episode on seven that

408  
00:15:49,189 --> 00:15:46,079  
the number is all about knowledge

409  
00:15:52,550 --> 00:15:49,199  
learning wisdom etc and apparently zero

410  
00:15:54,470 --> 00:15:52,560  
is all about infinity and eternity

411  
00:15:55,670 --> 00:15:54,480  
which is not what i learned in my math

412  
00:15:58,870 --> 00:15:55,680  
classes

413  
00:16:01,269 --> 00:15:58,880

it symbolizes the quote god force

414

00:16:04,230 --> 00:16:01,279

universal force potential choices and

415

00:16:05,030 --> 00:16:04,240

new opportunities endings and closures

416

00:16:07,829 --> 00:16:05,040

and

417

00:16:10,389 --> 00:16:07,839

new beginnings end quote well i think

418

00:16:12,470 --> 00:16:10,399

they have everything covered to maximize

419

00:16:15,269 --> 00:16:12,480

the barnum effect

420

00:16:18,150 --> 00:16:15,279

and did you know that as claimed by the

421

00:16:20,230 --> 00:16:18,160

secret of the tarot.com having an angel

422

00:16:23,350 --> 00:16:20,240

number 700 is important for your love

423

00:16:25,829 --> 00:16:23,360

life the angel is asking you to be quote

424

00:16:27,430 --> 00:16:25,839

introspective and contemplative

425

00:16:29,430 --> 00:16:27,440

there's much you can achieve in your

426

00:16:31,030 --> 00:16:29,440

relationships as well as your general

427

00:16:37,110 --> 00:16:31,040

life end quote

428

00:16:41,110 --> 00:16:39,110

angel numbers seem to be readily

429

00:16:42,150 --> 00:16:41,120

available on the internet up to ten

430

00:16:44,790 --> 00:16:42,160

thousand

431

00:16:47,910 --> 00:16:44,800

after this they must have a pattern be

432

00:16:51,509 --> 00:16:47,920

all the same number or palindromic such

433

00:16:54,150 --> 00:16:51,519

as seventy seven thousand 777

434

00:16:56,150 --> 00:16:54,160

which angelnumber.org declares the owner

435

00:16:58,550 --> 00:16:56,160

of this number has quote incredible

436

00:17:00,230 --> 00:16:58,560

tenacity in achieving their goals end

437

00:17:02,470 --> 00:17:00,240

quote

438

00:17:05,110 --> 00:17:02,480

it is good to know that as richard leads

439

00:17:06,630 --> 00:17:05,120

the zone into the 700s that his guardian

440

00:17:07,990 --> 00:17:06,640

angel will keep him enlightened and

441

00:17:09,909 --> 00:17:08,000

inspired

442

00:17:12,230 --> 00:17:09,919

and as it is now seven o'clock here in

443

00:17:15,029 --> 00:17:12,240

canada it's time for me to go upstairs

444

00:17:16,789 --> 00:17:15,039

and try to organize the 700 individual

445

00:17:18,710 --> 00:17:16,799

socks that have lost their mates in the

446

00:17:20,470 --> 00:17:18,720

laundry void and i'm sure many of you

447

00:17:23,189 --> 00:17:20,480

out there know what i'm talking about

448

00:17:26,470 --> 00:17:23,199

only one more 700 needed for me to find

449

00:17:27,760 --> 00:17:26,480

my angel until next time this is adrian

450

00:17:36,150 --> 00:17:27,770

hill

451  
00:17:39,789 --> 00:17:37,830  
hey this is brian dunning from

452  
00:17:42,549 --> 00:17:39,799  
skeptoid.com

453  
00:17:46,150 --> 00:17:42,559  
congratulations to richard saunders for

454  
00:17:51,470 --> 00:17:46,160  
700 episodes of the podcast skeptics

455  
00:17:51,480 --> 00:17:56,630  
congratulations for 700 episodes

456  
00:17:59,750 --> 00:17:58,150  
hey this is brian can you look up and

457  
00:18:01,029 --> 00:17:59,760  
see what's the name of that australian

458  
00:18:03,350 --> 00:18:01,039  
podcast

459  
00:18:05,270 --> 00:18:03,360  
no not that one i think it's about cats

460  
00:18:08,310 --> 00:18:05,280  
he talks about his cats a lot

461  
00:18:11,110 --> 00:18:08,320  
congratulations for 700 episodes of

462  
00:18:13,350 --> 00:18:11,120  
planet maynard australia's leading

463  
00:18:17,190 --> 00:18:13,360

podcast about cats

464

00:18:20,470 --> 00:18:19,190

try looking in the top 10 podcasts in

465

00:18:21,590 --> 00:18:20,480

australia

466

00:18:26,310 --> 00:18:21,600

nothing

467

00:18:33,029 --> 00:18:29,750

congratulations for 700 episodes of the

468

00:18:35,990 --> 00:18:33,039

skeptic zone australia's leading podcast

469

00:18:39,430 --> 00:18:36,000

about cats and maynard it's a fine

470

00:18:41,590 --> 00:18:39,440

effort richard truly a very good try

471

00:18:42,950 --> 00:18:41,600

congratulations for keeping australia

472

00:18:45,990 --> 00:18:42,960

skeptical for

473

00:18:48,310 --> 00:18:46,000

how many years a 2008 he should have

474

00:18:49,830 --> 00:18:48,320

more than 700 i guess it's not all that

475

00:18:52,549 --> 00:18:49,840

good of an effort

476  
00:18:56,230 --> 00:18:52,559  
congratulations to richard saunders and

477  
00:18:58,710 --> 00:18:56,240  
the skeptic zone for 700 episodes of

478  
00:19:00,590 --> 00:18:58,720  
skeptical goodness keeping things real

479  
00:19:04,470 --> 00:19:00,600  
for the bottom half of the world since

480  
00:19:05,750 --> 00:19:04,480  
2008 with many more years yet to come

481  
00:19:07,909 --> 00:19:05,760  
yeah that's just as good as it's gonna

482  
00:19:21,270 --> 00:19:07,919  
get just send it if he doesn't like it

483  
00:19:26,390 --> 00:19:22,830  
hi this is rob

484  
00:19:28,549 --> 00:19:26,400  
palmer beginning in 2016 the u.s and

485  
00:19:30,549 --> 00:19:28,559  
canadian governments claimed there were

486  
00:19:33,110 --> 00:19:30,559  
ongoing attacks against their embassy

487  
00:19:35,909 --> 00:19:33,120  
personnel in havana cuba by unknown

488  
00:19:37,830 --> 00:19:35,919

forces using unknown weapons

489

00:19:40,150 --> 00:19:37,840

over the next five years the scope of

490

00:19:42,470 --> 00:19:40,160

these attacks initially called

491

00:19:43,990 --> 00:19:42,480

unexplained health incidents brought in

492

00:19:45,990 --> 00:19:44,000

to include government personnel and

493

00:19:47,990 --> 00:19:46,000

families stationed in a large number of

494

00:19:50,789 --> 00:19:48,000

countries around the world and even at

495

00:19:52,789 --> 00:19:50,799

the white house in washington dc itself

496

00:19:55,190 --> 00:19:52,799

reported symptoms of these attacks which

497

00:19:57,750 --> 00:19:55,200

have come to be called havana syndrome

498

00:20:00,070 --> 00:19:57,760

include hearing loud noises ear pain

499

00:20:02,789 --> 00:20:00,080

feeling pressure vibration in the head

500

00:20:06,230 --> 00:20:02,799

visual problems vertigo nausea cognitive

501  
00:20:08,549 --> 00:20:06,240  
difficulties and even brain trauma

502  
00:20:11,350 --> 00:20:08,559  
the weaponry blamed has been diverse and

503  
00:20:13,270 --> 00:20:11,360  
includes ultrasound infrasound pulsed

504  
00:20:16,310 --> 00:20:13,280  
electromagnetic energy

505  
00:20:18,549 --> 00:20:16,320  
microwaves pesticides and bioweapons

506  
00:20:19,669 --> 00:20:18,559  
but are any such attacks actually

507  
00:20:22,149 --> 00:20:19,679  
happening

508  
00:20:25,510 --> 00:20:22,159  
or is this a case of political blunders

509  
00:20:28,390 --> 00:20:25,520  
sloppy science and bad journalism

510  
00:20:29,190 --> 00:20:28,400  
on the 19th of march at 2pm philadelphia

511  
00:20:30,630 --> 00:20:29,200  
time

512  
00:20:32,390 --> 00:20:30,640  
i'll explore these questions from a

513  
00:20:33,830 --> 00:20:32,400

skeptical perspective during a

514

00:20:35,669 --> 00:20:33,840

live-streamed interview for the

515

00:20:37,830 --> 00:20:35,679

philadelphia association of critical

516

00:20:39,750 --> 00:20:37,840

thinking that's fact

517

00:20:42,230 --> 00:20:39,760

i'll be questioning mass psychogenic

518

00:20:45,110 --> 00:20:42,240

illness expert robert bartholomew

519

00:20:47,430 --> 00:20:45,120

author of the book havana syndrome mass

520

00:20:51,510 --> 00:20:47,440

psychogenic illness and the real story

521

00:20:54,190 --> 00:20:51,520

behind the embassy mystery and hysteria

522

00:20:57,190 --> 00:20:54,200

you can register for the webinar at

523

00:20:58,390 --> 00:20:57,200

tinyurl.com forward slash havana

524

00:20:59,990 --> 00:20:58,400

interview

525

00:21:01,750 --> 00:21:00,000

and for those of you who can't make it

526  
00:21:06,590 --> 00:21:01,760  
live you can watch it about a week later

527  
00:21:06,600 --> 00:21:14,870  
[Music]

528  
00:21:21,110 --> 00:21:18,350  
and now a reading from the book of tim

529  
00:21:23,880 --> 00:21:21,120  
[Music]

530  
00:21:30,710 --> 00:21:23,890  
with tim menden

531  
00:21:33,190 --> 00:21:30,720  
[Music]

532  
00:21:34,710 --> 00:21:33,200  
hi my name is tim mandum i'm the editor

533  
00:21:37,029 --> 00:21:34,720  
of the australian skeptics magazine the

534  
00:21:39,190 --> 00:21:37,039  
skeptic and executive officer of

535  
00:21:40,470 --> 00:21:39,200  
australian skeptics inc

536  
00:21:44,390 --> 00:21:40,480  
and today i'll be reading from the

537  
00:21:46,630 --> 00:21:44,400  
skeptic magazine from march 2021 volume

538  
00:21:48,070 --> 00:21:46,640

41 number one

539

00:21:50,070 --> 00:21:48,080

this is from the section of the magazine

540

00:21:51,669 --> 00:21:50,080

that we call what goes around

541

00:21:53,590 --> 00:21:51,679

in which case we find some obscure

542

00:21:55,270 --> 00:21:53,600

little fact and then work our way

543

00:21:57,190 --> 00:21:55,280

through various connections back to

544

00:21:59,750 --> 00:21:57,200

where we came from

545

00:22:03,669 --> 00:21:59,760

so today we're looking at designs

546

00:22:06,390 --> 00:22:03,679

accidents villainy and stupidity

547

00:22:08,310 --> 00:22:06,400

we start with defensive design

548

00:22:11,110 --> 00:22:08,320

this is the practice of planning for

549

00:22:13,350 --> 00:22:11,120

contingencies in the design stage of a

550

00:22:15,190 --> 00:22:13,360

project or undertaking

551  
00:22:17,830 --> 00:22:15,200  
essentially it's the practice of

552  
00:22:20,710 --> 00:22:17,840  
anticipating all possible ways that an

553  
00:22:23,270 --> 00:22:20,720  
end user could misuse a device and

554  
00:22:25,190 --> 00:22:23,280  
designing the device so as to make such

555  
00:22:27,750 --> 00:22:25,200  
misuse impossible

556  
00:22:29,590 --> 00:22:27,760  
idiot proof or at least to minimize the

557  
00:22:31,909 --> 00:22:29,600  
negative consequences

558  
00:22:33,909 --> 00:22:31,919  
for example if it is important that a

559  
00:22:35,669 --> 00:22:33,919  
plug is inserted into a socket in a

560  
00:22:37,590 --> 00:22:35,679  
particular orientation

561  
00:22:39,750 --> 00:22:37,600  
the socket and plug should be designed

562  
00:22:42,630 --> 00:22:39,760  
so that it is physically impossible to

563  
00:22:44,630 --> 00:22:42,640

insert the plug incorrectly

564

00:22:47,029 --> 00:22:44,640

in software engineering it is called

565

00:22:49,430 --> 00:22:47,039

defensive programming

566

00:22:51,750 --> 00:22:49,440

murphy's law is a well-known statement

567

00:22:55,510 --> 00:22:51,760

of the need for defensive design

568

00:22:58,149 --> 00:22:55,520

and also of its ultimate limitations

569

00:23:00,310 --> 00:22:58,159

murphy's law is typically stated as

570

00:23:02,070 --> 00:23:00,320

anything that can go wrong

571

00:23:03,270 --> 00:23:02,080

will go wrong

572

00:23:04,710 --> 00:23:03,280

and the interesting fact is there

573

00:23:09,510 --> 00:23:04,720

actually was a murphy

574

00:23:12,149 --> 00:23:09,520

edward aloysius murphy jr 1918 to 1990

575

00:23:14,630 --> 00:23:12,159

was an american aerospace engineer who

576

00:23:16,390 --> 00:23:14,640

worked on safety critical assistance he

577

00:23:18,789 --> 00:23:16,400

went to the u.s military academy at west

578

00:23:20,470 --> 00:23:18,799

point graduating in 1940

579

00:23:23,110 --> 00:23:20,480

and undertook pilot training with the

580

00:23:24,710 --> 00:23:23,120

u.s army corps in 1941.

581

00:23:28,149 --> 00:23:24,720

during world war ii he served in the

582

00:23:29,669 --> 00:23:28,159

pacific india china and burma achieving

583

00:23:31,909 --> 00:23:29,679

the rank of major

584

00:23:33,830 --> 00:23:31,919

after the war he became an r d officer

585

00:23:35,830 --> 00:23:33,840

at the right air development centre of

586

00:23:37,750 --> 00:23:35,840

wright-patterson air force base it was

587

00:23:40,630 --> 00:23:37,760

while here that he became involved in

588

00:23:42,950 --> 00:23:40,640

the high-speed rocket sled experiments

589

00:23:47,110 --> 00:23:42,960

for the trivial minded that's usaf

590

00:23:48,630 --> 00:23:47,120

project mx981 1940.

591

00:23:50,630 --> 00:23:48,640

this was the system of course which you

592

00:23:52,149 --> 00:23:50,640

were training astronauts to see to put

593

00:23:54,230 --> 00:23:52,159

them up with g-forces and things like

594

00:23:55,909 --> 00:23:54,240

that

595

00:23:58,390 --> 00:23:55,919

as featured in the indiana jones film

596

00:24:00,630 --> 00:23:58,400

number four i think yes according to the

597

00:24:02,470 --> 00:24:00,640

book a history of murphy's law by author

598

00:24:04,710 --> 00:24:02,480

nick t spark

599

00:24:06,870 --> 00:24:04,720

differing recollections years later by

600

00:24:09,190 --> 00:24:06,880

various participants make it impossible

601  
00:24:10,470 --> 00:24:09,200  
to pinpoint who first coined the term

602  
00:24:12,470 --> 00:24:10,480  
murphy's law

603  
00:24:14,470 --> 00:24:12,480  
the law's name supposedly stems from an

604  
00:24:16,230 --> 00:24:14,480  
attempt to use new measurement devices

605  
00:24:17,990 --> 00:24:16,240  
developed by murphy

606  
00:24:20,230 --> 00:24:18,000  
the phrase was coined in adverse

607  
00:24:23,029 --> 00:24:20,240  
reaction to something murphy said when

608  
00:24:25,269 --> 00:24:23,039  
his devices failed to perform and was

609  
00:24:27,190 --> 00:24:25,279  
eventually cast into its present form

610  
00:24:28,070 --> 00:24:27,200  
prior to a press conference some months

611  
00:24:31,430 --> 00:24:28,080  
later

612  
00:24:34,390 --> 00:24:31,440  
the first ever of many given by dr john

613  
00:24:37,750 --> 00:24:34,400

stepp a u.s air force colonel and flight

614

00:24:39,830 --> 00:24:37,760

surgeon in the 1950s

615

00:24:41,590 --> 00:24:39,840

murphy himself was reportedly unhappy

616

00:24:43,830 --> 00:24:41,600

with the commonplace interpretation of

617

00:24:46,390 --> 00:24:43,840

his law which is seen as capturing the

618

00:24:47,669 --> 00:24:46,400

essential cussedness of inanimate

619

00:24:49,590 --> 00:24:47,679

objects

620

00:24:52,310 --> 00:24:49,600

murphy regarded the law as crystallizing

621

00:24:54,310 --> 00:24:52,320

a key principle of defensive design

622

00:24:56,070 --> 00:24:54,320

in which one should always assume worst

623

00:24:57,750 --> 00:24:56,080

case scenarios

624

00:24:59,590 --> 00:24:57,760

murphy was said by his son to have

625

00:25:02,870 --> 00:24:59,600

regarded the many jocular versions of

626

00:25:04,149 --> 00:25:02,880

the law as ridiculous trivial and

627

00:25:06,470 --> 00:25:04,159

erroneous

628

00:25:08,710 --> 00:25:06,480

such as a book compilation of various

629

00:25:12,149 --> 00:25:08,720

jokes related to murphy's law published

630

00:25:14,870 --> 00:25:12,159

in arthur block's murphy's law book two

631

00:25:16,549 --> 00:25:14,880

more reasons why things go wrong

632

00:25:19,510 --> 00:25:16,559

his attempts to have the law taken more

633

00:25:21,830 --> 00:25:19,520

seriously were unsuccessful

634

00:25:23,909 --> 00:25:21,840

one quote submitted to block's book was

635

00:25:27,110 --> 00:25:23,919

originally attributed to a robert j

636

00:25:29,190 --> 00:25:27,120

hanlon of scranton pennsylvania

637

00:25:31,269 --> 00:25:29,200

his submission was given wider publicity

638

00:25:33,830 --> 00:25:31,279

via some later publication and his

639

00:25:36,149 --> 00:25:33,840

suggested quote became known as hanlon's

640

00:25:38,470 --> 00:25:36,159

razer which states that

641

00:25:41,510 --> 00:25:38,480

never attribute to malice that which can

642

00:25:43,669 --> 00:25:41,520

be adequately explained by stupidity

643

00:25:44,950 --> 00:25:43,679

little is known of hanlon in any case

644

00:25:46,710 --> 00:25:44,960

some have attributed the quote to

645

00:25:48,789 --> 00:25:46,720

science fiction author

646

00:25:51,350 --> 00:25:48,799

robert j heinlein

647

00:25:54,070 --> 00:25:51,360

whose story logic of empire

648

00:25:56,950 --> 00:25:54,080

includes what hinlan called the devil

649

00:25:59,029 --> 00:25:56,960

theory of sociology you have attributed

650

00:26:01,510 --> 00:25:59,039

conditions to villainy that simply

651  
00:26:02,630 --> 00:26:01,520  
result from stupidity

652  
00:26:05,350 --> 00:26:02,640  
hyland

653  
00:26:06,789 --> 00:26:05,360  
joined the us navy in 1925 and

654  
00:26:09,830 --> 00:26:06,799  
eventually served on the aircraft

655  
00:26:12,710 --> 00:26:09,840  
carrier uss lexington working on radio

656  
00:26:15,110 --> 00:26:12,720  
communications on the carrier's aircraft

657  
00:26:17,350 --> 00:26:15,120  
much of his writing involved what was

658  
00:26:19,789 --> 00:26:17,360  
then futuristic technology including the

659  
00:26:22,870 --> 00:26:19,799  
door into summer a novel published in

660  
00:26:25,269 --> 00:26:22,880  
1957 in which a genius electronics

661  
00:26:28,390 --> 00:26:25,279  
engineer creates general purpose robots

662  
00:26:30,549 --> 00:26:28,400  
for everyone to use but is betrayed by a

663  
00:26:31,750 --> 00:26:30,559

greedy business partner and faithless

664

00:26:33,909 --> 00:26:31,760

fiance

665

00:26:35,350 --> 00:26:33,919

who put him in cold sleep

666

00:26:36,789 --> 00:26:35,360

one of the inventions in the book was

667

00:26:39,990 --> 00:26:36,799

drafting dan

668

00:26:41,110 --> 00:26:40,000

a precursor of computer-aided design cad

669

00:26:43,590 --> 00:26:41,120

technology

670

00:26:45,430 --> 00:26:43,600

as a naval officer writer and creator of

671

00:26:47,350 --> 00:26:45,440

futuristic technology

672

00:26:52,950 --> 00:26:47,360

heinen would have been very much aware

673

00:26:56,590 --> 00:26:54,230

and that's what goes around from the

674

00:26:58,149 --> 00:26:56,600

skeptic magazine march

675

00:27:00,390 --> 00:26:58,159

2021

676  
00:27:02,710 --> 00:27:00,400  
vlogging 41 number four

677  
00:27:04,390 --> 00:27:02,720  
and you can read the skeptic magazine

678  
00:27:05,430 --> 00:27:04,400  
virtually every issue we've ever

679  
00:27:06,789 --> 00:27:05,440  
published

680  
00:27:08,750 --> 00:27:06,799  
for free

681  
00:27:11,269 --> 00:27:08,760  
on our website

682  
00:27:13,830 --> 00:27:11,279  
skeptics.com.eu just click on the

683  
00:27:15,590 --> 00:27:13,840  
magazines tag and while you're there you

684  
00:27:17,430 --> 00:27:15,600  
might also like to subscribe to the

685  
00:27:18,630 --> 00:27:17,440  
magazine then you can read all these

686  
00:27:20,850 --> 00:27:18,640  
articles

687  
00:27:26,580 --> 00:27:20,860  
even before i'd read them out

688  
00:27:32,549 --> 00:27:29,590

[Music]

689

00:27:35,830 --> 00:27:32,559

hey these are the guys from the sgu and

690

00:27:38,470 --> 00:27:35,840

we just wanted to say happy 701st

691

00:27:40,230 --> 00:27:38,480

episode to the skeptic zone our good

692

00:27:42,230 --> 00:27:40,240

friend richard saunders all of our good

693

00:27:43,830 --> 00:27:42,240

friends in australia who you know work

694

00:27:47,269 --> 00:27:43,840

on skepticism and the skeptic zone

695

00:27:48,630 --> 00:27:47,279

podcast congratulations 701 is quite a

696

00:27:51,750 --> 00:27:48,640

milestone

697

00:27:55,110 --> 00:27:51,760

you know that number is very meaningful

698

00:27:57,269 --> 00:27:55,120

701 yes steve 701 episodes yes that's

699

00:27:59,350 --> 00:27:57,279

the time that's the one correct not the

700

00:28:02,950 --> 00:27:59,360

700th episode we're talking about the

701  
00:28:05,029 --> 00:28:02,960  
700th episode 701 is what richard has

702  
00:28:06,950 --> 00:28:05,039  
been talking about that episode for a

703  
00:28:08,950 --> 00:28:06,960  
decade yeah yeah we're so proud of you

704  
00:28:09,909 --> 00:28:08,960  
richard way to go

705  
00:28:12,310 --> 00:28:09,919  
richard you're going to get this

706  
00:28:14,950 --> 00:28:12,320  
tattooed on you now right

707  
00:28:17,029 --> 00:28:14,960  
richard we love you you're an amazing

708  
00:28:19,510 --> 00:28:17,039  
person and we are honored to be your

709  
00:28:21,110 --> 00:28:19,520  
friend and co-skeptic congratulations

710  
00:28:22,710 --> 00:28:21,120  
can't wait to see you guys yeah

711  
00:28:24,710 --> 00:28:22,720  
congratulations to everyone works on the

712  
00:28:26,470 --> 00:28:24,720  
skeptic zone i yeah we can't wait to

713  
00:28:28,310 --> 00:28:26,480

come back down under we've loved all of

714

00:28:30,470 --> 00:28:28,320

our trips there uh maybe once this you

715

00:28:32,630 --> 00:28:30,480

know pandemic thing is over and richard

716

00:28:34,870 --> 00:28:32,640

i've been meaning to ask you how hard

717

00:28:36,630 --> 00:28:34,880

would it be to make a life-size origami

718

00:28:41,029 --> 00:28:36,640

of me is this is this something we could

719

00:28:44,549 --> 00:28:43,029

working on it behind the scenes you know

720

00:28:46,070 --> 00:28:44,559

jay you don't got to make this about you

721

00:28:47,590 --> 00:28:46,080

this is about the skeptic zone oh you're

722

00:28:50,310 --> 00:28:47,600

right sorry that'll be about jay for

723

00:28:52,870 --> 00:28:50,320

episode 1402 that's right okay looking

724

00:28:54,149 --> 00:28:52,880

forward to the next 100 second episode

725

00:28:56,230 --> 00:28:54,159

that's when he'll get it

726

00:28:57,510 --> 00:28:56,240

right the next 700 congratulations stay

727

00:29:01,430 --> 00:28:57,520

safe we love you

728

00:29:01,440 --> 00:29:05,350

[Music]

729

00:29:09,830 --> 00:29:06,789

it's maynard here and i'd like to

730

00:29:14,630 --> 00:29:09,840

congratulate the skeptic zone podcast on

731

00:29:16,870 --> 00:29:14,640

700 connections no 700 years no 700

732

00:29:18,389 --> 00:29:16,880

episodes we've had so much fun doing

733

00:29:20,389 --> 00:29:18,399

this show over the years did you know

734

00:29:23,430 --> 00:29:20,399

that this skeptic's own team once went

735

00:29:24,950 --> 00:29:23,440

into space that's right for real you can

736

00:29:26,870 --> 00:29:24,960

hear the adventures of the spaceship

737

00:29:28,310 --> 00:29:26,880

solar flare by clicking at the link at

738

00:29:31,190 --> 00:29:28,320

the bottom of the home page at

739

00:29:32,950 --> 00:29:31,200

skepticzone.tv

740

00:29:34,870 --> 00:29:32,960

also don't forget to check out my series

741

00:29:36,950 --> 00:29:34,880

on logical fallacies yes they're all

742

00:29:39,110 --> 00:29:36,960

there the appeal to authority the

743

00:29:41,269 --> 00:29:39,120

slippery slope the no true scotsman and

744

00:29:45,010 --> 00:29:41,279

my favorite the gunman on the grassy

745

00:29:45,020 --> 00:29:48,950

[Music]

746

00:29:53,750 --> 00:29:50,630

what's going on my fire alarm's about to

747

00:29:56,070 --> 00:29:53,760

go off hello maynard no it's a skeptical

748

00:29:57,750 --> 00:29:56,080

fairy godmother angel from the internet

749

00:29:59,990 --> 00:29:57,760

do you think you'd get a longer title

750

00:30:01,029 --> 00:30:00,000

got any maple syrup actually you got any

751  
00:30:02,149 --> 00:30:01,039

maple

752  
00:30:05,029 --> 00:30:02,159

no

753  
00:30:07,510 --> 00:30:05,039

but i might have some japanese pancakes

754  
00:30:08,389 --> 00:30:07,520

oh yum but what are you doing here

755  
00:30:10,870 --> 00:30:08,399

well

756  
00:30:13,590 --> 00:30:10,880

i was just listening to the skeptic zone

757  
00:30:15,510 --> 00:30:13,600

episode 700 and you mean the episode

758  
00:30:19,510 --> 00:30:15,520

that's playing now this is all about

759  
00:30:20,549 --> 00:30:19,520

space balls i am magical remember

760  
00:30:23,430 --> 00:30:20,559

anyway

761  
00:30:26,149 --> 00:30:23,440

i heard you saying that you

762  
00:30:28,470 --> 00:30:26,159

did a series on logical fallacies

763  
00:30:31,110 --> 00:30:28,480

uh yeah it might have been me remember

764

00:30:33,830 --> 00:30:31,120

the the dallas sharp shooter fallacy

765

00:30:36,070 --> 00:30:33,840

maynard it was my friend michelle

766

00:30:39,510 --> 00:30:36,080

bickersma who did the series on logical

767

00:30:43,029 --> 00:30:39,520

fallacies and it is all available via

768

00:30:45,110 --> 00:30:43,039

the link on the skeptic's own home page

769

00:30:47,350 --> 00:30:45,120

you sure it wasn't me i thought it was

770

00:30:48,870 --> 00:30:47,360

me i thought it was me right now oh

771

00:30:51,830 --> 00:30:48,880

maynard

772

00:30:56,149 --> 00:30:51,840

time for me to go back to my home office

773

00:30:56,159 --> 00:31:01,430

she smokes a lot

774

00:31:01,440 --> 00:31:07,269

oh great

775

00:31:16,720 --> 00:31:09,190

at least my smoke alarm has a good alarm

776

00:31:16,730 --> 00:31:27,190

[Music]

777

00:31:33,430 --> 00:31:30,389

i remember james randy once saying to me

778

00:31:36,230 --> 00:31:33,440

richard the new age is old hat

779

00:31:37,430 --> 00:31:36,240

and i guess by now by 2021 the new age

780

00:31:39,190 --> 00:31:37,440

is

781

00:31:40,549 --> 00:31:39,200

old hat

782

00:31:42,149 --> 00:31:40,559

it promised

783

00:31:43,830 --> 00:31:42,159

so much and

784

00:31:45,350 --> 00:31:43,840

frankly delivered

785

00:31:47,830 --> 00:31:45,360

so little

786

00:31:49,430 --> 00:31:47,840

it's been around for a long time and i

787

00:31:51,590 --> 00:31:49,440

some years ago

788

00:31:53,430 --> 00:31:51,600

in a secondhand shop came across this

789

00:31:55,590 --> 00:31:53,440

magazine

790

00:31:58,549 --> 00:31:55,600

southern crossings

791

00:32:00,789 --> 00:31:58,559

australia's own magazine of the new age

792

00:32:04,149 --> 00:32:00,799

a guide to transformation through

793

00:32:05,509 --> 00:32:04,159

self-awareness this dates from september

794

00:32:07,909 --> 00:32:05,519

october

795

00:32:10,070 --> 00:32:07,919

1993

796

00:32:12,789 --> 00:32:10,080

the price of the magazine

797

00:32:15,269 --> 00:32:12,799

2.95

798

00:32:17,750 --> 00:32:15,279

and it says here it's volume 13 number

799

00:32:20,389 --> 00:32:17,760

five so i guess this magazine was around

800

00:32:22,070 --> 00:32:20,399

for a while registered by australia post

801

00:32:25,430 --> 00:32:22,080

publication number

802

00:32:30,070 --> 00:32:27,430

so i thought we'd flip through the pages

803

00:32:31,669 --> 00:32:30,080

and look at some of the advertising

804

00:32:32,710 --> 00:32:31,679

of the new age

805

00:32:35,770 --> 00:32:32,720

way back

806

00:32:39,350 --> 00:32:35,780

in 1993.

807

00:32:41,110 --> 00:32:39,360

[Music]

808

00:32:42,389 --> 00:32:41,120

now some of the articles in the magazine

809

00:32:46,789 --> 00:32:42,399

the power within

810

00:32:48,310 --> 00:32:46,799

an exclusive interview with luis l haye

811

00:32:51,990 --> 00:32:48,320

a how-to

812

00:32:54,070 --> 00:32:52,000

of palmistry and hand psychology

813

00:32:56,630 --> 00:32:54,080

the art of dowsing

814

00:32:57,830 --> 00:32:56,640

plus how to win a copy of coral sea

815

00:32:59,590 --> 00:32:57,840

dreaming

816

00:33:01,509 --> 00:32:59,600

and as you can imagine which is quite

817

00:33:03,750 --> 00:33:01,519

understandable a lot of this magazine is

818

00:33:05,669 --> 00:33:03,760

given over to advertising

819

00:33:08,470 --> 00:33:05,679

um a lot of magazines are that's simply

820

00:33:10,710 --> 00:33:08,480

the way of the world and the first ad we

821

00:33:12,149 --> 00:33:10,720

see here which is on the inside front

822

00:33:14,690 --> 00:33:12,159

cover is

823

00:33:20,789 --> 00:33:14,700

spark your life with radiance

824

00:33:25,590 --> 00:33:23,430

shayston besos radiant seminars i hope

825

00:33:28,149 --> 00:33:25,600

i've pronounced that name correctly

826

00:33:30,710 --> 00:33:28,159

present a unique opportunity to learn a

827

00:33:33,029 --> 00:33:30,720

dynamic and versatile technique for

828

00:33:35,029 --> 00:33:33,039

personal management

829

00:33:39,029 --> 00:33:35,039

safe stress control

830

00:33:40,310 --> 00:33:39,039

and multi-level healing multi-level

831

00:33:42,950 --> 00:33:40,320

healing

832

00:33:43,909 --> 00:33:42,960

the radiance technique rtr

833

00:33:46,789 --> 00:33:43,919

is an

834

00:33:49,430 --> 00:33:46,799

ancient practice dating back 10 000

835

00:33:52,389 --> 00:33:49,440

years and originating in tibet

836

00:33:54,789 --> 00:33:52,399

it was wisely used by other cultures

837

00:33:55,750 --> 00:33:54,799

such as ancient egypt greece china and

838

00:33:58,230 --> 00:33:55,760

india

839

00:34:00,630 --> 00:33:58,240

a hands-on holistic technique

840

00:34:03,029 --> 00:34:00,640

this special art has been preserved

841

00:34:05,190 --> 00:34:03,039

intact by the radiance technique

842

00:34:07,509 --> 00:34:05,200

associated international

843

00:34:10,790 --> 00:34:07,519

for the age of enlightenment where

844

00:34:13,750 --> 00:34:10,800

humanity's future is to wake up to the

845

00:34:19,270 --> 00:34:16,629

this dynamic technique is a science

846

00:34:20,950 --> 00:34:19,280

and art of accessing universal life

847

00:34:23,430 --> 00:34:20,960

energy quick as a flash

848

00:34:26,950 --> 00:34:23,440

its structure consists of seven degrees

849

00:34:29,270 --> 00:34:26,960

corresponding to the seven major chakras

850

00:34:31,750 --> 00:34:29,280

i didn't know there were any more

851

00:34:35,190 --> 00:34:31,760

in traditional oriental fashion there is

852

00:34:37,990 --> 00:34:35,200

one grand master who is trained to the

853

00:34:39,990 --> 00:34:38,000

highest level seventh degree

854

00:34:43,030 --> 00:34:40,000

and carries the responsibility of

855

00:34:45,990 --> 00:34:43,040

preserving the purity of the technique

856

00:34:50,149 --> 00:34:46,000

the current seventh degree grand master

857

00:34:52,629 --> 00:34:50,159

is dr barbara ray phd who co-founded

858

00:34:53,829 --> 00:34:52,639

with the previous grand master

859

00:34:55,030 --> 00:34:53,839

hawayo

860

00:34:57,349 --> 00:34:55,040

takata

861

00:35:00,470 --> 00:34:57,359

the only registered not-for-profit

862

00:35:01,430 --> 00:35:00,480

association of its kind

863

00:35:03,670 --> 00:35:01,440

and

864

00:35:05,510 --> 00:35:03,680

it goes on with more information

865

00:35:08,390 --> 00:35:05,520

and it says here the requirements

866

00:35:09,290 --> 00:35:08,400

requirements none you simply need to be

867

00:35:10,630 --> 00:35:09,300

alive

868

00:35:12,630 --> 00:35:10,640

[Music]

869

00:35:15,349 --> 00:35:12,640

so you cut out a little form and fill in

870

00:35:17,829 --> 00:35:15,359

your details please reserve my place in

871

00:35:18,990 --> 00:35:17,839

the next first degree seminar

872

00:35:24,710 --> 00:35:19,000

investment

873

00:35:29,030 --> 00:35:26,870

location please circle sydney canberra

874

00:35:31,190 --> 00:35:29,040

coughs harbor melbourne barnesdale

875

00:35:34,870 --> 00:35:31,200

brisbane sunshine coast cairns gold

876

00:35:36,470 --> 00:35:34,880

coast perth adelaide new zealand

877

00:35:39,190 --> 00:35:36,480

it certainly got around i wonder what

878

00:35:40,550 --> 00:35:39,200

ever happened to

879

00:35:42,310 --> 00:35:40,560

this

880

00:35:43,990 --> 00:35:42,320

technique i've never heard of about it

881

00:35:45,829 --> 00:35:44,000

before

882

00:35:47,829 --> 00:35:45,839

and on the following page we have

883

00:35:50,710 --> 00:35:47,839

another ad here what's this one mary

884

00:35:53,270 --> 00:35:50,720

mccarthy kinesiologist and spiritual

885

00:35:55,349 --> 00:35:53,280

healer spiritual healing spiritual

886

00:35:57,430 --> 00:35:55,359

healing is channeling energy from a

887

00:35:59,109 --> 00:35:57,440

higher source to stimulate cell growth

888

00:36:01,030 --> 00:35:59,119

and restore health

889

00:36:02,630 --> 00:36:01,040

it has a powerful impact on the whole

890

00:36:04,150 --> 00:36:02,640

being and assists people in

891

00:36:06,790 --> 00:36:04,160

understanding the source of their

892

00:36:09,270 --> 00:36:06,800

problems be they emotional physical

893

00:36:11,589 --> 00:36:09,280

mental or spiritual

894

00:36:15,510 --> 00:36:11,599

spiritual healing aids in dissolving

895

00:36:17,910 --> 00:36:15,520

congestion in the body mind and

896

00:36:22,630 --> 00:36:17,920

etheric systems

897

00:36:24,790 --> 00:36:22,640

it goes on i won't read all the ads here

898

00:36:27,670 --> 00:36:24,800

but i'll try to give you a um a gist of

899

00:36:29,670 --> 00:36:27,680

what is available but this particular

900

00:36:30,950 --> 00:36:29,680

one goes on to say

901  
00:36:34,230 --> 00:36:30,960  
aura

902  
00:36:36,630 --> 00:36:34,240  
spirit guides slash healing workshop

903  
00:36:38,230 --> 00:36:36,640  
sunday the 5th of september 10

904  
00:36:41,510 --> 00:36:38,240  
a.m to 5 p.m

905  
00:36:44,150 --> 00:36:41,520  
cost 60 dollars what a bargain

906  
00:36:47,190 --> 00:36:44,160  
also crystal healing workshop at a

907  
00:36:48,790 --> 00:36:47,200  
similar cost and or a drawing channeling

908  
00:36:51,109 --> 00:36:48,800  
healing workshop

909  
00:36:54,150 --> 00:36:51,119  
oh that one's a bit more expensive

910  
00:36:57,510 --> 00:36:54,160  
maybe you need to buy the

911  
00:36:59,349 --> 00:36:57,520  
the art supplies i'm not sure 85

912  
00:37:00,710 --> 00:36:59,359  
we don't have to go far to find the next

913  
00:37:04,550 --> 00:37:00,720

ad here it's

914

00:37:07,510 --> 00:37:04,560

mckenzie clay reiki master

915

00:37:08,390 --> 00:37:07,520

author of the challenge to teach reiki

916

00:37:11,430 --> 00:37:08,400

and

917

00:37:13,910 --> 00:37:11,440

one step beyond for reiki

918

00:37:16,870 --> 00:37:13,920

invites you to join his classes

919

00:37:18,230 --> 00:37:16,880

reiki 1 and reiki 2 are 200 per person

920

00:37:20,710 --> 00:37:18,240

for each level

921

00:37:24,069 --> 00:37:20,720

each takes one day come and experience

922

00:37:25,589 --> 00:37:24,079

reiki at a 21st century level of

923

00:37:27,829 --> 00:37:25,599

consciousness

924

00:37:29,990 --> 00:37:27,839

for you'll love it you can take this

925

00:37:31,910 --> 00:37:30,000

course at a 21st level of consciousness

926  
00:37:33,589 --> 00:37:31,920  
well here we are in the 21st century and

927  
00:37:35,349 --> 00:37:33,599  
um

928  
00:37:37,589 --> 00:37:35,359  
uh yeah

929  
00:37:40,550 --> 00:37:37,599  
a few pages on we have another ad here

930  
00:37:42,150 --> 00:37:40,560  
reiki reiki is the ancient tibetan

931  
00:37:45,510 --> 00:37:42,160  
science

932  
00:37:47,750 --> 00:37:45,520  
of accessing pure life force energy

933  
00:37:50,870 --> 00:37:47,760  
thousands of people have benefited from

934  
00:37:52,870 --> 00:37:50,880  
reiki in the areas of

935  
00:37:56,870 --> 00:37:52,880  
healing at all levels

936  
00:38:00,950 --> 00:37:56,880  
deep relaxation increased vitality

937  
00:38:02,950 --> 00:38:00,960  
personal growth accessing inner wisdom

938  
00:38:05,430 --> 00:38:02,960

raised self-esteem

939

00:38:09,030 --> 00:38:05,440

enhancing all other treatments by

940

00:38:10,710 --> 00:38:09,040

applying life-giving energy to them

941

00:38:11,750 --> 00:38:10,720

almost sounds like a medical claim

942

00:38:14,950 --> 00:38:11,760

doesn't it

943

00:38:16,230 --> 00:38:14,960

having a lifelong technique to heal self

944

00:38:19,990 --> 00:38:16,240

and others

945

00:38:20,950 --> 00:38:20,000

sandra teaches reiki up to grand masters

946

00:38:23,349 --> 00:38:20,960

level

947

00:38:25,990 --> 00:38:23,359

in australia and new zealand for free

948

00:38:27,190 --> 00:38:26,000

public lecture and workshop details see

949

00:38:28,950 --> 00:38:27,200

telescope

950

00:38:30,790 --> 00:38:28,960

i'm not sure what that means it must be

951

00:38:33,190 --> 00:38:30,800

another publication

952

00:38:34,310 --> 00:38:33,200

and here we have another one science of

953

00:38:36,470 --> 00:38:34,320

mind

954

00:38:38,790 --> 00:38:36,480

change your thinking change your life

955

00:38:41,829 --> 00:38:38,800

science of mind teaches the art and

956

00:38:44,790 --> 00:38:41,839

science of successful living

957

00:38:46,710 --> 00:38:44,800

science saying

958

00:38:49,430 --> 00:38:46,720

inspirational talk on spiritual

959

00:38:52,470 --> 00:38:49,440

awareness healing meditation signs of

960

00:38:55,109 --> 00:38:52,480

the mind 12-week course intro talk

961

00:38:57,430 --> 00:38:55,119

6th of september

962

00:38:59,670 --> 00:38:57,440

now what's over the page here

963

00:39:02,230 --> 00:38:59,680

neville rowe internationally known

964

00:39:04,790 --> 00:39:02,240

registered therapist and channel

965

00:39:07,430 --> 00:39:04,800

returns to sydney he will conduct

966

00:39:09,910 --> 00:39:07,440

practitioner training in past life

967

00:39:12,470 --> 00:39:09,920

therapy part one

968

00:39:14,870 --> 00:39:12,480

learn how to access other lifetimes and

969

00:39:17,030 --> 00:39:14,880

release and utilize those energies to

970

00:39:19,750 --> 00:39:17,040

create freedom and health

971

00:39:21,990 --> 00:39:19,760

in this present life

972

00:39:23,670 --> 00:39:22,000

enhance your skills as a therapist learn

973

00:39:25,510 --> 00:39:23,680

new skills and gain greater

974

00:39:29,430 --> 00:39:25,520

understanding about the therapeutic

975

00:39:31,270 --> 00:39:29,440

possibilities of remembering past lives

976  
00:39:33,430 --> 00:39:31,280  
training recommended for both

977  
00:39:34,470 --> 00:39:33,440  
experienced therapists and newcomers

978  
00:39:37,190 --> 00:39:34,480  
alike

979  
00:39:39,270 --> 00:39:37,200  
introductory evening seminar

980  
00:39:42,870 --> 00:39:39,280  
reincarnation and past life therapy

981  
00:39:44,790 --> 00:39:42,880  
thursday 14th of october

982  
00:39:46,950 --> 00:39:44,800  
15

983  
00:39:49,670 --> 00:39:46,960  
what a bargain

984  
00:39:53,349 --> 00:39:49,680  
and now a few pages on and

985  
00:39:55,030 --> 00:39:53,359  
amongst an article here about palmistry

986  
00:39:57,430 --> 00:39:55,040  
and palm reading

987  
00:40:00,150 --> 00:39:57,440  
including how honest to you check your

988  
00:40:01,670 --> 00:40:00,160

pinky the little finger known as the

989

00:40:03,750 --> 00:40:01,680

mercury finger

990

00:40:06,550 --> 00:40:03,760

is connected with communication verbal

991

00:40:07,589 --> 00:40:06,560

written and even communication with

992

00:40:12,630 --> 00:40:07,599

gods

993

00:40:16,710 --> 00:40:15,349

how generous are they are you lucky rich

994

00:40:18,069 --> 00:40:16,720

or famous

995

00:40:19,829 --> 00:40:18,079

anyway

996

00:40:21,750 --> 00:40:19,839

here's another ad

997

00:40:23,670 --> 00:40:21,760

on this page crystals

998

00:40:25,829 --> 00:40:23,680

crystals for change

999

00:40:28,069 --> 00:40:25,839

learn how to use crystals as a catalyst

1000

00:40:30,470 --> 00:40:28,079

for discovery and change in areas of

1001  
00:40:33,990 --> 00:40:30,480  
health relationships career business and

1002  
00:40:36,790 --> 00:40:34,000  
personal growth workshops covering

1003  
00:40:39,270 --> 00:40:36,800  
functions of the various chords clearing

1004  
00:40:42,309 --> 00:40:39,280  
activating and programming

1005  
00:40:44,069 --> 00:40:42,319  
meridian and chakra balancing

1006  
00:40:47,750 --> 00:40:44,079  
gem oils

1007  
00:40:49,990 --> 00:40:47,760  
crystals slash gems and essential oils

1008  
00:40:52,790 --> 00:40:50,000  
crystal ergonomics

1009  
00:40:55,589 --> 00:40:52,800  
advice for home and business on crystal

1010  
00:40:57,750 --> 00:40:55,599  
grids to reduce the amount of

1011  
00:40:59,750 --> 00:40:57,760  
environmental interference

1012  
00:41:02,309 --> 00:40:59,760  
and enhance communication reducing

1013  
00:41:03,589 --> 00:41:02,319

conflict and stress and benefit health

1014

00:41:05,990 --> 00:41:03,599

healings

1015

00:41:09,190 --> 00:41:06,000

with specific techniques to balance

1016

00:41:11,349 --> 00:41:09,200

chakras and meridians the body is given

1017

00:41:12,309 --> 00:41:11,359

the chance to start its own healing

1018

00:41:14,550 --> 00:41:12,319

process

1019

00:41:17,030 --> 00:41:14,560

working through emotional blockages

1020

00:41:18,630 --> 00:41:17,040

affecting attitudes and expanding

1021

00:41:20,710 --> 00:41:18,640

awareness

1022

00:41:22,150 --> 00:41:20,720

have you ever seen that site uh what is

1023

00:41:25,430 --> 00:41:22,160

it called the um

1024

00:41:28,390 --> 00:41:25,440

the um deepak chopra quote generator

1025

00:41:30,470 --> 00:41:28,400

sort of reminds me of that

1026  
00:41:31,190 --> 00:41:30,480  
for private consultation and inquiries

1027  
00:41:32,950 --> 00:41:31,200  
about

1028  
00:41:35,030 --> 00:41:32,960  
workshop phone

1029  
00:41:37,109 --> 00:41:35,040  
pam hoeing

1030  
00:41:38,710 --> 00:41:37,119  
acupuncturist crystal therapist aroma

1031  
00:41:41,829 --> 00:41:38,720  
therapist

1032  
00:41:43,109 --> 00:41:41,839  
and now on page 21 what do we have here

1033  
00:41:45,510 --> 00:41:43,119  
the light

1034  
00:41:47,270 --> 00:41:45,520  
medicine of the future workshop with

1035  
00:41:48,390 --> 00:41:47,280  
jacob lieberman

1036  
00:41:49,750 --> 00:41:48,400  
od

1037  
00:41:50,950 --> 00:41:49,760  
phd

1038  
00:41:53,190 --> 00:41:50,960

includes

1039

00:41:55,270 --> 00:41:53,200

physical slash emotional self healing

1040

00:41:57,349 --> 00:41:55,280

with light and color

1041

00:41:59,670 --> 00:41:57,359

vision improvement techniques for

1042

00:42:02,630 --> 00:41:59,680

restoring natural eyesight

1043

00:42:06,870 --> 00:42:02,640

specialized movement processes for

1044

00:42:11,589 --> 00:42:08,309

printed materials to accompany

1045

00:42:13,430 --> 00:42:11,599

techniques dr jacob lieberman is one of

1046

00:42:16,950 --> 00:42:13,440

the world's leading experts on the

1047

00:42:19,670 --> 00:42:16,960

therapeutic uses of light and color

1048

00:42:21,270 --> 00:42:19,680

he has presented more than 2 000

1049

00:42:22,230 --> 00:42:21,280

lectures and seminars throughout the

1050

00:42:24,630 --> 00:42:22,240

world

1051  
00:42:27,109 --> 00:42:24,640  
and has worked with over 20 000

1052  
00:42:29,670 --> 00:42:27,119  
individuals ranging from emotionally

1053  
00:42:31,829 --> 00:42:29,680  
slash physically traumatized

1054  
00:42:34,230 --> 00:42:31,839  
and learning disabled to business

1055  
00:42:36,390 --> 00:42:34,240  
executives and gifted world-class

1056  
00:42:38,790 --> 00:42:36,400  
athletes

1057  
00:42:41,349 --> 00:42:38,800  
his work integrates instant and western

1058  
00:42:43,190 --> 00:42:41,359  
wisdom scientific research clinical

1059  
00:42:46,470 --> 00:42:43,200  
experience and intensive

1060  
00:42:51,030 --> 00:42:49,270  
light and color i seem to remember

1061  
00:42:53,349 --> 00:42:51,040  
over the years at mind body spirit mind

1062  
00:42:55,349 --> 00:42:53,359  
body wallet first of all seeing

1063  
00:42:56,829 --> 00:42:55,359

various machines that look like

1064

00:42:59,750 --> 00:42:56,839

something out of a

1065

00:43:01,670 --> 00:42:59,760

1966 episode of star trek with lights

1066

00:43:03,670 --> 00:43:01,680

flashing and so on

1067

00:43:05,589 --> 00:43:03,680

here's another one here's another one

1068

00:43:07,190 --> 00:43:05,599

towards the back of the magazine so it's

1069

00:43:09,829 --> 00:43:07,200

slightly smaller

1070

00:43:11,349 --> 00:43:09,839

so i guess it didn't cost as much to

1071

00:43:12,470 --> 00:43:11,359

place this ad

1072

00:43:15,190 --> 00:43:12,480

a course

1073

00:43:18,390 --> 00:43:15,200

in the practical techniques of

1074

00:43:19,829 --> 00:43:18,400

psychic self defense

1075

00:43:22,230 --> 00:43:19,839

do you suffer

1076  
00:43:23,750 --> 00:43:22,240  
constantly from illness or associated

1077  
00:43:25,270 --> 00:43:23,760  
trauma

1078  
00:43:27,829 --> 00:43:25,280  
do you have trouble sleeping at night

1079  
00:43:31,190 --> 00:43:27,839  
are you plagued by nightmares or wake

1080  
00:43:32,710 --> 00:43:31,200  
feeling worse than when you went to bed

1081  
00:43:34,710 --> 00:43:32,720  
do you have periods of weakness and

1082  
00:43:37,829 --> 00:43:34,720  
depression or suffer from feelings of

1083  
00:43:40,069 --> 00:43:37,839  
anxiety more often than you should

1084  
00:43:42,870 --> 00:43:40,079  
are you constantly around high pressure

1085  
00:43:44,870 --> 00:43:42,880  
groups or dominant personalities

1086  
00:43:47,990 --> 00:43:44,880  
do you feel as though you've been under

1087  
00:43:51,270 --> 00:43:48,000  
attack or are even experiencing

1088  
00:43:52,550 --> 00:43:51,280

phenomena of a supernatural or psychic

1089

00:43:55,270 --> 00:43:52,560

nature

1090

00:43:58,470 --> 00:43:55,280

if the answer is yes to any of the above

1091

00:44:01,349 --> 00:43:58,480

then chances are we can help you we are

1092

00:44:03,829 --> 00:44:01,359

the circled cross lodge and we are

1093

00:44:06,829 --> 00:44:03,839

offering selected techniques on the art

1094

00:44:09,470 --> 00:44:06,839

and practice of psychic self-defense and

1095

00:44:12,230 --> 00:44:09,480

self-awareness our one month course is

1096

00:44:16,150 --> 00:44:12,240

guaranteed to work as long as you

1097

00:44:18,069 --> 00:44:16,160

practice the exercises as we prescribe

1098

00:44:19,829 --> 00:44:18,079

each week you will receive

1099

00:44:22,870 --> 00:44:19,839

new correspondence

1100

00:44:25,750 --> 00:44:22,880

these techniques have worked for us in

1101

00:44:27,750 --> 00:44:25,760

many ways and will also work for you

1102

00:44:30,790 --> 00:44:27,760

there is absolutely no reason for you to

1103

00:44:32,630 --> 00:44:30,800

remain at the mercy of external

1104

00:44:34,870 --> 00:44:32,640

influences

1105

00:44:36,870 --> 00:44:34,880

all inquiries welcome

1106

00:44:38,710 --> 00:44:36,880

now down the bottom what's it got here

1107

00:44:40,710 --> 00:44:38,720

again this is something in the old days

1108

00:44:42,950 --> 00:44:40,720

you'd simply cut out of the magazine

1109

00:44:44,630 --> 00:44:42,960

fill out and send

1110

00:44:46,230 --> 00:44:44,640

although the space provided here for you

1111

00:44:48,390 --> 00:44:46,240

to fill out your name address postcode

1112

00:44:51,430 --> 00:44:48,400

and phone a tiny

1113

00:44:54,069 --> 00:44:51,440

oh well uh yes tick

1114

00:44:55,829 --> 00:44:54,079

this box i guess yes i'm interested in

1115

00:44:58,390 --> 00:44:55,839

learning the practical techniques of

1116

00:45:01,829 --> 00:44:58,400

psychic self defense enclosed is my

1117

00:45:03,030 --> 00:45:01,839

check slash money order for 50

1118

00:45:06,790 --> 00:45:03,040

payable to

1119

00:45:09,589 --> 00:45:06,800

the circled cross lodge bo box 2119

1120

00:45:12,470 --> 00:45:09,599

southport queensland

1121

00:45:14,390 --> 00:45:12,480

four two one five

1122

00:45:15,750 --> 00:45:14,400

and a few more to wrap up this is so

1123

00:45:17,750 --> 00:45:15,760

much fun

1124

00:45:19,430 --> 00:45:17,760

there are many more in this magazine but

1125

00:45:22,309 --> 00:45:19,440

there's just too many to cover what do

1126

00:45:23,750 --> 00:45:22,319

we have here what do we have here

1127

00:45:26,069 --> 00:45:23,760

numerology

1128

00:45:27,030 --> 00:45:26,079

businesses are like individuals with

1129

00:45:33,109 --> 00:45:27,040

their own

1130

00:45:35,510 --> 00:45:33,119

patterns many businesses have potentials

1131

00:45:38,069 --> 00:45:35,520

which are never realized simply because

1132

00:45:39,829 --> 00:45:38,079

the directors are heading upstream

1133

00:45:45,750 --> 00:45:39,839

rather than downstream

1134

00:45:49,829 --> 00:45:48,309

numerology and astrology are ancient

1135

00:45:52,069 --> 00:45:49,839

sciences

1136

00:45:55,190 --> 00:45:52,079

which help individuals connect to their

1137

00:45:58,150 --> 00:45:55,200

true path and fullest potential

1138

00:46:01,349 --> 00:45:58,160

the same is true for businesses the path

1139

00:46:03,589 --> 00:46:01,359

can be found the problems resolved and

1140

00:46:05,670 --> 00:46:03,599

full potentials realized

1141

00:46:07,109 --> 00:46:05,680

personal consultations are also

1142

00:46:08,710 --> 00:46:07,119

available

1143

00:46:10,470 --> 00:46:08,720

dr neil here

1144

00:46:12,710 --> 00:46:10,480

kiribili

1145

00:46:13,670 --> 00:46:12,720

and that's in sydney

1146

00:46:15,910 --> 00:46:13,680

and

1147

00:46:17,910 --> 00:46:15,920

finally we'll look at the very last page

1148

00:46:20,150 --> 00:46:17,920

the back cover in fact

1149

00:46:22,069 --> 00:46:20,160

and believe it or not

1150

00:46:24,870 --> 00:46:22,079

it's a huge ad for

1151

00:46:29,190 --> 00:46:24,880

the fifth australian festival for mind

1152

00:46:31,349 --> 00:46:29,200

body spirit 1993. sydney 24th to the

1153

00:46:34,309 --> 00:46:31,359

28th of november sydney exhibition

1154

00:46:36,550 --> 00:46:34,319

center darling harbour melbourne 25th

1155

00:46:39,910 --> 00:46:36,560

december world congress center

1156

00:46:42,550 --> 00:46:39,920

over 200 exhibitors lectures workshops

1157

00:46:43,589 --> 00:46:42,560

performances vegetarian restaurant free

1158

00:46:46,390 --> 00:46:43,599

catalogue

1159

00:46:49,750 --> 00:46:46,400

special feature the year of indigenous

1160

00:46:52,309 --> 00:46:49,760

people highlights include

1161

00:46:54,950 --> 00:46:52,319

world renowned past life therapist

1162

00:46:57,910 --> 00:46:54,960

denise lin usa

1163

00:46:59,990 --> 00:46:57,920

leading authority on egyptian shamanism

1164

00:47:02,630 --> 00:47:00,000

nikki scully usa

1165

00:47:03,670 --> 00:47:02,640

renowned native american healer

1166

00:47:04,870 --> 00:47:03,680

ho

1167

00:47:06,309 --> 00:47:04,880

shina

1168

00:47:08,790 --> 00:47:06,319

usa

1169

00:47:10,710 --> 00:47:08,800

leading writer and authority on psychic

1170

00:47:13,430 --> 00:47:10,720

sciences

1171

00:47:16,069 --> 00:47:13,440

sasha fenton uk

1172

00:47:18,870 --> 00:47:16,079

international expert on self-healing

1173

00:47:21,829 --> 00:47:18,880

carol andrick usa

1174

00:47:23,670 --> 00:47:21,839

leading transformational speaker john

1175

00:47:25,349 --> 00:47:23,680

harichiron

1176

00:47:29,910 --> 00:47:25,359

usa

1177

00:47:31,990 --> 00:47:29,920

magical flute master tim wieter uk

1178

00:47:33,109 --> 00:47:32,000

dr sandra cabeau

1179

00:47:36,150 --> 00:47:33,119

australia

1180

00:47:40,790 --> 00:47:36,160

opens 10 a.m daily closes 7 30 p.m

1181

00:47:42,950 --> 00:47:40,800

except sunday 7pm admissions adults 10

1182

00:47:44,230 --> 00:47:42,960

children three dollars senior citizens

1183

00:47:46,309 --> 00:47:44,240

six dollars

1184

00:47:49,109 --> 00:47:46,319

for free advanced program and booking

1185

00:47:52,470 --> 00:47:49,119

form send a stamped self address

1186

00:47:55,510 --> 00:47:52,480

envelope to the secretary mind body

1187

00:47:57,549 --> 00:47:55,520

spirit festival 2 4 belgrave street

1188

00:48:01,270 --> 00:47:57,559

manly new south wales

1189

00:48:04,549 --> 00:48:01,280

2095 or telephone zero two nine seven

1190

00:48:07,510 --> 00:48:04,559

seven one two zero zero toll free

1191

00:48:12,390 --> 00:48:07,520

zero 008025216

1192

00:48:15,829 --> 00:48:13,829

so there you are just some of the

1193

00:48:18,710 --> 00:48:15,839

advertisements featured

1194

00:48:22,390 --> 00:48:18,720

in this copy of southern crossings

1195

00:48:25,829 --> 00:48:22,400

australia's own magazine for the new age

1196

00:48:30,150 --> 00:48:25,839

uh dated from 1993

1197

00:48:33,750 --> 00:48:31,030

that

1198

00:48:34,549 --> 00:48:33,760

the term new age really isn't used much

1199

00:48:41,510 --> 00:48:34,559

on

1200

00:48:44,950 --> 00:48:43,750

yes james randy you were absolutely

1201  
00:48:46,630 --> 00:48:44,960  
right

1202  
00:48:49,900 --> 00:48:46,640  
the new age

1203  
00:48:59,270 --> 00:48:49,910  
is certainly old hat

1204  
00:49:00,790 --> 00:48:59,280  
[Music]

1205  
00:49:03,589 --> 00:49:00,800  
hey celestia are you ready to record

1206  
00:49:05,750 --> 00:49:03,599  
squaring the strange i sure am ben do we

1207  
00:49:07,510 --> 00:49:05,760  
have any weird news to talk about

1208  
00:49:10,549 --> 00:49:07,520  
well did you hear that richard saunders

1209  
00:49:11,270 --> 00:49:10,559  
became the newest member of the 700 club

1210  
00:49:15,109 --> 00:49:11,280  
the

1211  
00:49:17,910 --> 00:49:15,119  
conservatives that tune in to see

1212  
00:49:20,150 --> 00:49:17,920  
religious zealot pat robertson and send

1213  
00:49:22,150 --> 00:49:20,160

him their life savings

1214

00:49:24,150 --> 00:49:22,160

close it's actually the elite group of

1215

00:49:26,790 --> 00:49:24,160

podcasters that have reached 700

1216

00:49:28,870 --> 00:49:26,800

episodes oh that makes a little more

1217

00:49:30,950 --> 00:49:28,880

sense congratulations from all of us

1218

00:49:36,230 --> 00:49:30,960

here richard keep it up

1219

00:49:39,510 --> 00:49:37,670

now here's a note from our friends at

1220

00:49:43,190 --> 00:49:39,520

the canberra skeptics canberra skeptics

1221

00:49:45,589 --> 00:49:43,200

proudly presents beyond the panopticon

1222

00:49:47,349 --> 00:49:45,599

evidence-based approaches to criminal

1223

00:49:49,510 --> 00:49:47,359

justice reform

1224

00:49:53,829 --> 00:49:49,520

this is on tuesday the 15th of march

1225

00:49:55,990 --> 00:49:53,839

from 6 pm to 7 pm the speaker is dr

1226

00:50:01,109 --> 00:49:56,000

mindy satiri

1227

00:50:03,510 --> 00:50:01,119

director of the justice reform

1228

00:50:06,549 --> 00:50:03,520

initiative will discuss how the evidence

1229

00:50:09,109 --> 00:50:06,559

shows that most people entering prison

1230

00:50:11,589 --> 00:50:09,119

usually arrive there because of an

1231

00:50:13,829 --> 00:50:11,599

underpinning cycle of disadvantage and

1232

00:50:15,510 --> 00:50:13,839

that prison both exacerbates and

1233

00:50:19,270 --> 00:50:15,520

entrenches a broader cycle of

1234

00:50:21,109 --> 00:50:19,280

disadvantage which needs to be broken

1235

00:50:23,510 --> 00:50:21,119

sounds like a very interesting talk a

1236

00:50:25,829 --> 00:50:23,520

very interesting angle look you can find

1237

00:50:28,309 --> 00:50:25,839

out more about that talk simply by

1238

00:50:30,910 --> 00:50:28,319

visiting canberra skeptics the canberra

1239

00:50:33,430 --> 00:50:30,920

skeptics website which is

1240

00:50:34,710 --> 00:50:33,440

canberraskeptics.org or check them out

1241

00:50:36,630 --> 00:50:34,720

on facebook

1242

00:50:39,430 --> 00:50:36,640

which is of course

1243

00:50:48,500 --> 00:50:39,440

canberra skeptics that talk once again

1244

00:50:57,109 --> 00:50:55,670

[Music]

1245

00:50:59,589 --> 00:50:57,119

oh thanks for the champagne by the way

1246

00:51:01,349 --> 00:50:59,599

stefan but we made it to the end of 700

1247

00:51:03,430 --> 00:51:01,359

episodes oh

1248

00:51:04,950 --> 00:51:03,440

i'm exhausted i'm really just thinking

1249

00:51:06,790 --> 00:51:04,960

about and i haven't even been that

1250

00:51:08,309 --> 00:51:06,800

evolved lately i'm still exhausted i'm

1251  
00:51:10,069 --> 00:51:08,319  
still exhausted that's right but that's

1252  
00:51:11,750 --> 00:51:10,079  
probably the champagne i think it's a

1253  
00:51:12,950 --> 00:51:11,760  
high concentration of alcohol that's why

1254  
00:51:16,069 --> 00:51:12,960  
i like

1255  
00:51:18,390 --> 00:51:16,079  
stefan uh

1256  
00:51:20,870 --> 00:51:18,400  
serious studios yeah oh look it's great

1257  
00:51:23,349 --> 00:51:20,880  
to see you richard and i i i tell you

1258  
00:51:25,670 --> 00:51:23,359  
this the all the memories and and

1259  
00:51:27,750 --> 00:51:25,680  
creating this thing from from scratch

1260  
00:51:30,470 --> 00:51:27,760  
like the other the skeptic zone we did

1261  
00:51:33,109 --> 00:51:30,480  
the logo and that's right yeah you came

1262  
00:51:34,390 --> 00:51:33,119  
up you came up with the name oh yeah

1263  
00:51:35,829 --> 00:51:34,400

we were

1264

00:51:38,150 --> 00:51:35,839

throwing around all sorts of names and

1265

00:51:40,870 --> 00:51:38,160

nothing seemed you know oh yes sort of

1266

00:51:42,630 --> 00:51:40,880

uh does that work skep think yeah that's

1267

00:51:43,990 --> 00:51:42,640

right and then you wrote to me or i was

1268

00:51:45,589 --> 00:51:44,000

here i can't remember you said the

1269

00:51:48,230 --> 00:51:45,599

skeptic zone it was like

1270

00:51:49,910 --> 00:51:48,240

of course ding yeah that worked really

1271

00:51:51,510 --> 00:51:49,920

well and you

1272

00:51:53,349 --> 00:51:51,520

the logo and the music and everything

1273

00:51:55,829 --> 00:51:53,359

yeah i was heavily involved for the

1274

00:51:57,990 --> 00:51:55,839

episode one that's right it was downhill

1275

00:51:59,270 --> 00:51:58,000

downhill from there that music everyone

1276

00:52:01,750 --> 00:51:59,280

knows the music it's a really

1277

00:52:04,560 --> 00:52:01,760

identifiable theme there's the classic

1278

00:52:11,510 --> 00:52:04,570

version which sounds like this

1279

00:52:19,430 --> 00:52:13,109

there's the new modern version which

1280

00:52:23,109 --> 00:52:21,349

it's great it was a lot of fun to to

1281

00:52:24,390 --> 00:52:23,119

record and write and everything but i'm

1282

00:52:28,790 --> 00:52:24,400

thinking these days i might have to come

1283

00:52:32,710 --> 00:52:30,230

i'm already studying russian at the

1284

00:52:33,750 --> 00:52:32,720

moment just in case just in case oh boy

1285

00:52:35,670 --> 00:52:33,760

you never know which way this is going

1286

00:52:37,510 --> 00:52:35,680

to go so we've got covered we've got

1287

00:52:39,910 --> 00:52:37,520

ridiculous floods we've got the

1288

00:52:41,670 --> 00:52:39,920

situation in ukraine the world's gone

1289

00:52:43,990 --> 00:52:41,680

bonkers it's a crazy crazy world and

1290

00:52:47,829 --> 00:52:44,000

then with all of that people are getting

1291

00:52:49,910 --> 00:52:47,839

distracted with crazy ideas and losing

1292

00:52:52,230 --> 00:52:49,920

focus on what we really need to do as a

1293

00:52:53,910 --> 00:52:52,240

as a human race right now which is to

1294

00:52:55,910 --> 00:52:53,920

sort everything out everything else you

1295

00:52:57,910 --> 00:52:55,920

know and we were so we're sort of on the

1296

00:53:00,710 --> 00:52:57,920

way i mean things weren't too bad you

1297

00:53:02,950 --> 00:53:00,720

know compared to history yeah and then

1298

00:53:04,790 --> 00:53:02,960

then this blows up i'm thinking i can't

1299

00:53:06,470 --> 00:53:04,800

think come on russia why don't you just

1300

00:53:08,549 --> 00:53:06,480

say so relax

1301  
00:53:10,470 --> 00:53:08,559  
make the place you know invite people in

1302  
00:53:12,390 --> 00:53:10,480  
great holidays in russia your economy

1303  
00:53:14,470 --> 00:53:12,400  
will boom we can all the culture is

1304  
00:53:16,790 --> 00:53:14,480  
amazing it is i mean and the russian

1305  
00:53:20,230 --> 00:53:16,800  
people are wonderful people of course

1306  
00:53:22,309 --> 00:53:20,240  
it's just that um yeah yeah geopolitics

1307  
00:53:25,750 --> 00:53:22,319  
and the military-industrial complex and

1308  
00:53:26,870 --> 00:53:25,760  
and bill gates with his graphene nano

1309  
00:53:28,549 --> 00:53:26,880  
laser blades

1310  
00:53:29,910 --> 00:53:28,559  
that's what's good the biggest problem

1311  
00:53:31,750 --> 00:53:29,920  
that we're gonna sort out right now if

1312  
00:53:33,510 --> 00:53:31,760  
that's the biggest problem

1313  
00:53:34,870 --> 00:53:33,520

stefan great to see you thanks a lot for

1314

00:53:37,589 --> 00:53:34,880

being part of the show for all these

1315

00:53:38,790 --> 00:53:37,599

years uh thanks for the champagne again

1316

00:53:40,710 --> 00:53:38,800

i'll come around here more often because

1317

00:53:44,710 --> 00:53:40,720

it was this very studio

1318

00:53:46,790 --> 00:53:44,720

we recorded solar flare solar flare

1319

00:53:48,549 --> 00:53:46,800

radio play the space adventure radio

1320

00:53:51,430 --> 00:53:48,559

play now it was wonderful and it has

1321

00:53:54,309 --> 00:53:51,440

been a fantastic journey and wow 700

1322

00:53:56,390 --> 00:53:54,319

episodes i it's i just seriously i'm

1323

00:53:58,870 --> 00:53:56,400

skeptical that it speeds 700 episodes

1324

00:54:01,030 --> 00:53:58,880

because if it's been 700 episodes i must

1325

00:54:03,589 --> 00:54:01,040

be a lot older than i feel uh you

1326

00:54:05,190 --> 00:54:03,599

probably are it happens

1327

00:54:07,589 --> 00:54:05,200

yeah actually when we first started we

1328

00:54:09,190 --> 00:54:07,599

both had brown hair and and 20 20 vision

1329

00:54:11,270 --> 00:54:09,200

we did yeah we did not anymore not

1330

00:54:13,270 --> 00:54:11,280

anymore

1331

00:54:16,470 --> 00:54:13,280

all right richard thank you it's what a

1332

00:54:18,069 --> 00:54:16,480

what a great celebration 700 700. thanks

1333

00:54:20,470 --> 00:54:18,079

for listening everybody but for this

1334

00:54:22,790 --> 00:54:20,480

week for this week this is

1335

00:54:25,410 --> 00:54:22,800

stefan soyker and richard saunders

1336

00:54:48,789 --> 00:54:25,420

signing off from sydney australia

1337

00:54:51,109 --> 00:54:48,799

[Music]

1338

00:54:54,309 --> 00:54:51,119

in the early 2000s the term was coined

1339

00:54:56,230 --> 00:54:54,319

by a woman named doreen virtue who

1340

00:54:57,910 --> 00:54:56,240

claimed she had studied under pythagoras

1341

00:55:03,589 --> 00:54:57,920

in a previous life

1342

00:55:06,660 --> 00:55:04,710

oh god

1343

00:55:10,710 --> 00:55:06,670

and i wrote this and i'm still giggling

1344

00:55:12,470 --> 00:55:10,720

[Laughter]

1345

00:55:23,589 --> 00:55:12,480

okay

1346

00:55:25,750 --> 00:55:23,599

recording

1347

00:55:26,710 --> 00:55:25,760

oh i'm sorry that's no problem that's

1348

00:55:29,990 --> 00:55:26,720

right

1349

00:55:31,030 --> 00:55:30,000

no no of course you didn't know there's

1350

00:55:39,670 --> 00:55:31,040

no problem

1351

00:55:42,870 --> 00:55:41,190

oh gosh

1352

00:55:45,109 --> 00:55:42,880

she was fine she was like sitting up

1353

00:55:48,150 --> 00:55:45,119

here nice and quiet

1354

00:55:51,510 --> 00:55:50,150

that's all right that's not a problem

1355

00:55:53,910 --> 00:55:51,520

not really not a problem what was it