

#THROWBACKMONTH
#DENOFLORÉ

BURIED LINKS TO THE PAST

FEATURING:

LAIRD SCRANTON



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EP. 042 - 15/06/2017

DEN OF LORE

LAIRD SCRANTON

COMPARATIVE COSMOLOGIST

1
00:00:01,920 --> 00:00:09,430

[Music]

2
00:00:14,950 --> 00:00:11,830

good evening ladies and gentlemen thank

3
00:00:17,109 --> 00:00:14,960

you very much for your patience uh we

4
00:00:19,189 --> 00:00:17,119

have had no end of trouble i've got a

5
00:00:21,029 --> 00:00:19,199

really big storm coming into ottawa

6
00:00:22,310 --> 00:00:21,039

right now and it has affected my main

7
00:00:23,910 --> 00:00:22,320

internet line

8
00:00:27,589 --> 00:00:23,920

and we've had uh

9
00:00:29,029 --> 00:00:27,599

no host of or no shortage of uh computer

10
00:00:30,470 --> 00:00:29,039

issues also as a result with all the

11
00:00:32,470 --> 00:00:30,480

power fluctuations so thank you very

12
00:00:34,549 --> 00:00:32,480

much welcome to the den of lore please

13
00:00:37,190 --> 00:00:34,559

do grab your glasses of scotch pull your

14

00:00:38,549 --> 00:00:37,200

chair up to the fire uh because we're

15

00:00:40,229 --> 00:00:38,559

gonna learn some cool [h__\h] tonight

16

00:00:42,709 --> 00:00:40,239

courtesy of good friend of the show

17

00:00:44,470 --> 00:00:42,719

laird scranton the great

18

00:00:46,470 --> 00:00:44,480

laird scranton and we're going to be

19

00:00:48,630 --> 00:00:46,480

talking about all things comparative

20

00:00:51,430 --> 00:00:48,640

cosmological in nature

21

00:00:53,510 --> 00:00:51,440

uh and uh get to you know i follow his

22

00:00:55,270 --> 00:00:53,520

facebook a lot so maybe we'll get some

23

00:00:58,389 --> 00:00:55,280

uh get his opinion on some of the

24

00:01:01,830 --> 00:00:58,399

current goings on south of the border uh

25

00:01:04,869 --> 00:01:01,840

now i know that we also do have

26

00:01:07,350 --> 00:01:04,879

another individual on the show uh big

27

00:01:11,030 --> 00:01:07,360

sexy is not with us uh tonight

28

00:01:13,750 --> 00:01:11,040

apparently um he wasn't on on uh

29

00:01:15,510 --> 00:01:13,760

on skype before the start but

30

00:01:18,550 --> 00:01:15,520

we do have

31

00:01:21,109 --> 00:01:18,560

big sexy kevin from nebraska winner of

32

00:01:22,390 --> 00:01:21,119

the send denver michael's a sammich

33

00:01:24,789 --> 00:01:22,400

contest

34

00:01:25,900 --> 00:01:24,799

how are you doing

35

00:01:27,670 --> 00:01:25,910

big sexy kevin

36

00:01:30,230 --> 00:01:27,680

[Music]

37

00:01:32,390 --> 00:01:30,240

hey i am great how about yourself

38

00:01:35,350 --> 00:01:32,400

i'm fine now because we're live and on

39

00:01:37,350 --> 00:01:35,360

air uh and i can actually breathe

40

00:01:39,670 --> 00:01:37,360

a little bit easier

41

00:01:41,990 --> 00:01:39,680

thankfully and one more thing i just

42

00:01:43,749 --> 00:01:42,000

need to

43

00:01:46,550 --> 00:01:43,759

turn on

44

00:01:48,789 --> 00:01:46,560

the webcam hello everybody i'm hoping

45

00:01:51,510 --> 00:01:48,799

that i'm coming through nice and clear

46

00:01:52,789 --> 00:01:51,520

i'm getting messages on facebook as well

47

00:01:54,630 --> 00:01:52,799

as

48

00:01:56,149 --> 00:01:54,640

plug in the phone usb disable wi-fi and

49

00:01:59,109 --> 00:01:56,159

plug ethernet and select usb on your

50

00:02:02,230 --> 00:02:00,789

yeah um danny thank you very much for

51
00:02:04,950 --> 00:02:02,240
the suggestion i'm not gonna tether my

52
00:02:06,630 --> 00:02:04,960
phone because my internet bill will be

53
00:02:08,949 --> 00:02:06,640
massive

54
00:02:11,910 --> 00:02:08,959
i do have another internet connection

55
00:02:13,910 --> 00:02:11,920
which is working fine so

56
00:02:15,510 --> 00:02:13,920
uh so thank you for the suggestion i

57
00:02:16,949 --> 00:02:15,520
appreciate the help

58
00:02:18,550 --> 00:02:16,959
now i know that we're starting a little

59
00:02:21,270 --> 00:02:18,560
bit late today so i'm gonna

60
00:02:23,030 --> 00:02:21,280
chug through our opening segment

61
00:02:24,710 --> 00:02:23,040
first of all

62
00:02:26,550 --> 00:02:24,720
again please do subscribe to the channel

63
00:02:29,670 --> 00:02:26,560

if you like the show if you're the first

64

00:02:30,949 --> 00:02:29,680

time uh listener uh normally things are

65

00:02:32,470 --> 00:02:30,959

a little smoother than they are today

66

00:02:33,589 --> 00:02:32,480

but whether being what it is a little

67

00:02:34,630 --> 00:02:33,599

bit hard

68

00:02:36,710 --> 00:02:34,640

to

69

00:02:39,270 --> 00:02:36,720

guarantee electronics are man-made as it

70

00:02:41,670 --> 00:02:39,280

were so uh subscribe to the channel uh

71

00:02:43,430 --> 00:02:41,680

follow us on twitter at uh den of lore

72

00:02:45,910 --> 00:02:43,440

uh you can also follow us on facebook

73

00:02:47,670 --> 00:02:45,920

which is facebook.com forward slash den

74

00:02:49,750 --> 00:02:47,680

of lore or you can add me which is

75

00:02:51,830 --> 00:02:49,760

forward slash czuger

76

00:02:55,030 --> 00:02:51,840

in addition to that we also do have a

77

00:02:56,229 --> 00:02:55,040

new live audio simulcast which i'm

78

00:02:58,470 --> 00:02:56,239

looking at the stream for that which

79

00:03:01,270 --> 00:02:58,480

seems to be going well and that'll be in

80

00:03:04,869 --> 00:03:01,280

the show notes below this video and you

81

00:03:07,350 --> 00:03:04,879

can get in with chat or you can get in

82

00:03:08,550 --> 00:03:07,360

uh just just listening at deadoflord.com

83

00:03:11,030 --> 00:03:08,560

it's up to you

84

00:03:13,350 --> 00:03:11,040

uh now i i did want to be able to thank

85

00:03:15,670 --> 00:03:13,360

our patrons who keep us on the air when

86

00:03:16,710 --> 00:03:15,680

the weather is not doom and gloom

87

00:03:18,790 --> 00:03:16,720

outside

88

00:03:20,710 --> 00:03:18,800

first of all sentient and uh venice for

89

00:03:23,589 --> 00:03:20,720

magical egypt uh thank you very much

90

00:03:24,630 --> 00:03:23,599

mark catalano uh as well as a doug

91

00:03:26,070 --> 00:03:24,640

keenan

92

00:03:28,949 --> 00:03:26,080

and uh

93

00:03:30,550 --> 00:03:28,959

you know our two um masters uh mason

94

00:03:33,910 --> 00:03:30,560

level subscribers which is a joshua

95

00:03:35,990 --> 00:03:33,920

matic and our show mom ellen mcurdy uh

96

00:03:37,830 --> 00:03:36,000

thank you very much to all of you and

97

00:03:40,550 --> 00:03:37,840

also thank you to danny kerr who has

98

00:03:42,229 --> 00:03:40,560

supported the show uh nonstop since he

99

00:03:45,110 --> 00:03:42,239

discovered us

100

00:03:46,550 --> 00:03:45,120

and i i want to say thank you guys for

101
00:03:48,390 --> 00:03:46,560
making sure that we can stay on the air

102
00:03:50,309 --> 00:03:48,400
and ensure that uh the internet that is

103
00:03:51,110 --> 00:03:50,319
supposed to be working actually does

104
00:03:53,190 --> 00:03:51,120
work

105
00:03:53,990 --> 00:03:53,200
and we can come to you live every single

106
00:03:56,630 --> 00:03:54,000
week

107
00:03:58,470 --> 00:03:56,640
now i know that uh kevin you were on the

108
00:04:00,070 --> 00:03:58,480
show for

109
00:04:01,110 --> 00:04:00,080
well you're you're on the hangover a

110
00:04:03,990 --> 00:04:01,120
couple weeks ago after you won the

111
00:04:05,830 --> 00:04:04,000
contest um to all of you out there we do

112
00:04:08,470 --> 00:04:05,840
have a contest in june

113
00:04:10,470 --> 00:04:08,480

which uh will be pretty simple

114

00:04:12,229 --> 00:04:10,480

again if you you enter for a dollar you

115

00:04:13,990 --> 00:04:12,239

can either go to denvelore.com click

116

00:04:16,229 --> 00:04:14,000

support the show in the top right hand

117

00:04:19,270 --> 00:04:16,239

corner or donate to the show you can

118

00:04:21,509 --> 00:04:19,280

donate just a one time for one dollar or

119

00:04:23,189 --> 00:04:21,519

you can uh go to our patreon patreon

120

00:04:24,230 --> 00:04:23,199

page and subscribe there for as little

121

00:04:26,390 --> 00:04:24,240

as a dollar

122

00:04:28,550 --> 00:04:26,400

and the winner at the end of the month

123

00:04:30,790 --> 00:04:28,560

when i draw we'll get this brand

124

00:04:33,270 --> 00:04:30,800

spanking new factory sealed

125

00:04:35,749 --> 00:04:33,280

uh edition this is a zero day edition of

126

00:04:38,550 --> 00:04:35,759

final fantasy 15 for ps4

127

00:04:39,590 --> 00:04:38,560

giving it away for free while a dollar

128

00:04:41,590 --> 00:04:39,600

which is

129

00:04:43,670 --> 00:04:41,600

close enough to being free or a dollar

130

00:04:46,310 --> 00:04:43,680

35 if you're canadian

131

00:04:49,590 --> 00:04:46,320

um so yeah that's all i need to do i'm

132

00:04:52,310 --> 00:04:49,600

gonna draw that name uh

133

00:04:53,830 --> 00:04:52,320

the first show of july and we're gonna

134

00:04:56,070 --> 00:04:53,840

take uh take this contest all the way

135

00:04:58,390 --> 00:04:56,080

through the end of our ross uh our ross

136

00:05:01,590 --> 00:04:58,400

hamilton episode on the 29th so you

137

00:05:03,990 --> 00:05:01,600

still have lots of time to get involved

138

00:05:05,670 --> 00:05:04,000

and uh get in on this

139

00:05:06,950 --> 00:05:05,680

so thank you

140

00:05:08,390 --> 00:05:06,960

uh

141

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

now another thing we're gonna try and do

142

00:05:12,230 --> 00:05:10,320

a contest every single week so or every

143

00:05:14,070 --> 00:05:12,240

single month i should say

144

00:05:16,150 --> 00:05:14,080

now again just a little bit of news

145

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

that's going on with the show

146

00:05:19,350 --> 00:05:17,919

uh we're actually going to be expanding

147

00:05:21,110 --> 00:05:19,360

the channel

148

00:05:22,469 --> 00:05:21,120

which i you a lot of you are wondering

149

00:05:24,310 --> 00:05:22,479

what does that mean expanding the

150

00:05:26,550 --> 00:05:24,320

channel well we have the main den of

151
00:05:28,469 --> 00:05:26,560
lore show which is our three to

152
00:05:29,990 --> 00:05:28,479
however long again if you talk to ed

153
00:05:32,870 --> 00:05:30,000
nightingale it can sometimes go five

154
00:05:34,390 --> 00:05:32,880
hours uh depending on the guest

155
00:05:36,390 --> 00:05:34,400
you know that that's our main once a

156
00:05:37,830 --> 00:05:36,400
week show which we do either thursdays

157
00:05:39,350 --> 00:05:37,840
during the summer fridays during the

158
00:05:40,870 --> 00:05:39,360
rest of the year

159
00:05:42,469 --> 00:05:40,880
and that's going to stay we've got our

160
00:05:44,950 --> 00:05:42,479
hangover show which i try and do

161
00:05:46,629 --> 00:05:44,960
intermittently you know sometime the

162
00:05:47,909 --> 00:05:46,639
within the week after the main broadcast

163
00:05:50,070 --> 00:05:47,919

just to kind of recap and give you some

164

00:05:51,270 --> 00:05:50,080

basic news on the show what's going on

165

00:05:52,629 --> 00:05:51,280

if you can't tune in to the main

166

00:05:54,550 --> 00:05:52,639

broadcast

167

00:05:55,990 --> 00:05:54,560

now what we're going to be doing is

168

00:05:58,310 --> 00:05:56,000

we're going to be expanding all the

169

00:05:59,350 --> 00:05:58,320

subjects that we do cover and i'm going

170

00:06:00,950 --> 00:05:59,360

to be

171

00:06:03,430 --> 00:06:00,960

uh holding

172

00:06:04,950 --> 00:06:03,440

15 to 30 minute segments uh once a week

173

00:06:05,909 --> 00:06:04,960

live on youtube which will also be

174

00:06:08,469 --> 00:06:05,919

available

175

00:06:11,189 --> 00:06:08,479

after the fact as den of lore always is

176

00:06:13,590 --> 00:06:11,199

and it will be with uh researchers and

177

00:06:15,830 --> 00:06:13,600

and experts uh who will be regular

178

00:06:17,990 --> 00:06:15,840

contributors every single week now so

179

00:06:20,870 --> 00:06:18,000

far we have uh the great denver michael

180

00:06:23,909 --> 00:06:20,880

who has uh offered to continue his

181

00:06:26,309 --> 00:06:23,919

crypto report which uh i actually miss

182

00:06:28,070 --> 00:06:26,319

it kind of took the the sandwich contest

183

00:06:29,430 --> 00:06:28,080

kind of took its place but i'll get back

184

00:06:31,029 --> 00:06:29,440

to that in a second

185

00:06:34,070 --> 00:06:31,039

scotty roberts will also be joining me

186

00:06:35,909 --> 00:06:34,080

for a culture and politics segment and

187

00:06:41,110 --> 00:06:35,919

i've also asked a good friend of the

188

00:06:44,150 --> 00:06:42,950

i'm trying to who else did i ask

189

00:06:47,350 --> 00:06:44,160

actually

190

00:06:48,550 --> 00:06:47,360

michael parker uh the texan from out in

191

00:06:50,309 --> 00:06:48,560

la

192

00:06:51,990 --> 00:06:50,319

we're going to be having him on for ufo

193

00:06:54,710 --> 00:06:52,000

and paranormal

194

00:06:56,710 --> 00:06:54,720

so that'll be starting in july uh we'll

195

00:06:59,749 --> 00:06:56,720

probably start with two of the three

196

00:07:01,990 --> 00:06:59,759

segments and and depending on um

197

00:07:03,670 --> 00:07:02,000

on michael's availability we might start

198

00:07:05,749 --> 00:07:03,680

his up in july as well

199

00:07:07,430 --> 00:07:05,759

so that will be starting very very soon

200

00:07:09,029 --> 00:07:07,440

please do subscribe to the channel so

201
00:07:09,830 --> 00:07:09,039
you can get that awesome content it'll

202
00:07:12,150 --> 00:07:09,840
be

203
00:07:14,469 --> 00:07:12,160
new subjects every single week and again

204
00:07:17,270 --> 00:07:14,479
it can happen pretty much at any time so

205
00:07:19,029 --> 00:07:17,280
i'll i will be able to give a good uh

206
00:07:20,629 --> 00:07:19,039
announcement whenever those go up

207
00:07:21,510 --> 00:07:20,639
hopefully at least about 20 or 30

208
00:07:23,510 --> 00:07:21,520
minutes

209
00:07:24,550 --> 00:07:23,520
uh so please do

210
00:07:26,629 --> 00:07:24,560
subscribe if you do have that

211
00:07:29,350 --> 00:07:26,639
opportunity now a cool thing

212
00:07:31,189 --> 00:07:29,360
right now is that we are going to be

213
00:07:32,550 --> 00:07:31,199

continuing the sandwich theme with

214

00:07:34,070 --> 00:07:32,560

denver michael's it's going to be a new

215

00:07:35,670 --> 00:07:34,080

closing segment

216

00:07:37,510 --> 00:07:35,680

and it's it you don't have to submit

217

00:07:38,950 --> 00:07:37,520

anything but we are going to find one

218

00:07:41,110 --> 00:07:38,960

good sandwich

219

00:07:43,830 --> 00:07:41,120

from the world out there

220

00:07:44,870 --> 00:07:43,840

and we are going to make it

221

00:07:48,390 --> 00:07:44,880

test it

222

00:07:51,110 --> 00:07:48,400

rate it and then discuss it on the show

223

00:07:53,430 --> 00:07:51,120

for you all to to enjoy and to get a

224

00:07:55,430 --> 00:07:53,440

kind of a good idea behind our

225

00:07:57,110 --> 00:07:55,440

adventures down uh you know around the

226

00:07:58,469 --> 00:07:57,120

world in sandwich land

227

00:08:01,189 --> 00:07:58,479

in addition to that we're also going to

228

00:08:03,670 --> 00:08:01,199

put the recipes on denivlore.com so

229

00:08:06,150 --> 00:08:03,680

you'll be able to try them out yourself

230

00:08:07,749 --> 00:08:06,160

and give us your opinions on it

231

00:08:08,950 --> 00:08:07,759

now

232

00:08:10,469 --> 00:08:08,960

i'm

233

00:08:12,550 --> 00:08:10,479

just going to bring this to the to the

234

00:08:14,309 --> 00:08:12,560

commentary phase of the opening here

235

00:08:16,230 --> 00:08:14,319

uh now a friend of mine as you as some

236

00:08:17,990 --> 00:08:16,240

of you do know i'm a kind of a big fan

237

00:08:19,110 --> 00:08:18,000

of mma

238

00:08:20,150 --> 00:08:19,120

and

239

00:08:21,830 --> 00:08:20,160

um

240

00:08:23,110 --> 00:08:21,840

you know i i

241

00:08:24,230 --> 00:08:23,120

have a lot of friends in all different

242

00:08:25,749 --> 00:08:24,240

communities whether they're fighters

243

00:08:27,909 --> 00:08:25,759

whether they're trainers whether they

244

00:08:28,710 --> 00:08:27,919

are journalists and a good old friend of

245

00:08:31,830 --> 00:08:28,720

mine

246

00:08:34,070 --> 00:08:31,840

who is a journalist and does uh

247

00:08:35,990 --> 00:08:34,080

does releases for uprocks

248

00:08:37,990 --> 00:08:36,000

uh reinhardness you may have heard of

249

00:08:40,630 --> 00:08:38,000

him you may not have heard of him um

250

00:08:43,750 --> 00:08:40,640

well recently he released a

251
00:08:45,750 --> 00:08:43,760
article on uh ronda rousey and uh had uh

252
00:08:47,030 --> 00:08:45,760
quoted uh chelsen and had criticized him

253
00:08:49,750 --> 00:08:47,040
for saying that ronda rousey was not a

254
00:08:52,790 --> 00:08:49,760
fighter now uh a funny thing is is that

255
00:08:53,750 --> 00:08:52,800
uh now again you may know chael sonnen

256
00:08:55,509 --> 00:08:53,760
uh

257
00:08:58,550 --> 00:08:55,519
you know former ufc fighter now fights

258
00:08:59,829 --> 00:08:58,560
for bellator uh constant uh for at least

259
00:09:02,230 --> 00:08:59,839
former for whatever reason title

260
00:09:04,150 --> 00:09:02,240
contender and uh up until recently uh

261
00:09:05,110 --> 00:09:04,160
tito ortiz punching bag

262
00:09:06,070 --> 00:09:05,120
now

263
00:09:07,670 --> 00:09:06,080

again

264

00:09:08,710 --> 00:09:07,680

he emailed my friend at about 1 30 in

265

00:09:10,790 --> 00:09:08,720

the morning

266

00:09:12,630 --> 00:09:10,800

and after this critical article was put

267

00:09:15,350 --> 00:09:12,640

out and literally

268

00:09:17,269 --> 00:09:15,360

told my friend um well called called him

269

00:09:19,110 --> 00:09:17,279

you know worthless whatever and

270

00:09:20,070 --> 00:09:19,120

basically said you're the type like i'm

271

00:09:21,190 --> 00:09:20,080

the type of person you don't want to

272

00:09:23,269 --> 00:09:21,200

make an enemy so he threatened my

273

00:09:24,389 --> 00:09:23,279

journalist friend with a late night

274

00:09:25,670 --> 00:09:24,399

email

275

00:09:28,550 --> 00:09:25,680

and

276

00:09:31,030 --> 00:09:28,560

it was quite funny because he actually

277

00:09:33,110 --> 00:09:31,040

also put a five minute segment on his

278

00:09:33,990 --> 00:09:33,120

widely listened to podcast

279

00:09:35,190 --> 00:09:34,000

um

280

00:09:38,870 --> 00:09:35,200

basically calling him a hack and all

281

00:09:40,470 --> 00:09:38,880

this but he now chael is uh his personas

282

00:09:42,470 --> 00:09:40,480

that he's an [h__h] i think he's

283

00:09:45,030 --> 00:09:42,480

actually an [h__h] i'm not too sure he

284

00:09:46,949 --> 00:09:45,040

has various accusations left against him

285

00:09:50,150 --> 00:09:46,959

and is also caught for cheating uh you

286

00:09:52,230 --> 00:09:50,160

know drug doping so you know that's uh

287

00:09:55,430 --> 00:09:52,240

take that for what it is

288

00:09:57,030 --> 00:09:55,440

so on this show he then explains himself

289

00:09:58,470 --> 00:09:57,040

as to what he actually meant by rhonda

290

00:09:59,990 --> 00:09:58,480

is not a fighter which is she doesn't

291

00:10:02,310 --> 00:10:00,000

have the fighting spirit she can't fight

292

00:10:04,230 --> 00:10:02,320

back now if he'd been able to

293

00:10:06,070 --> 00:10:04,240

um you know say this in the first place

294

00:10:07,750 --> 00:10:06,080

i would have been fine with it and

295

00:10:09,350 --> 00:10:07,760

probably wouldn't have said anything

296

00:10:10,790 --> 00:10:09,360

uh so

297

00:10:12,470 --> 00:10:10,800

now all i need to be able to do is

298

00:10:13,829 --> 00:10:12,480

remind him if he listens to this and

299

00:10:15,829 --> 00:10:13,839

he'll be funny

300

00:10:17,750 --> 00:10:15,839

uh that you're the man's in show

301
00:10:18,470 --> 00:10:17,760
business and the role of show business

302
00:10:19,829 --> 00:10:18,480
is

303
00:10:22,310 --> 00:10:19,839
if you can get somebody a lot more

304
00:10:24,949 --> 00:10:22,320
famous than you to say your name you win

305
00:10:27,110 --> 00:10:24,959
so uh you know chael if you're out there

306
00:10:28,949 --> 00:10:27,120
thank you very much for

307
00:10:30,870 --> 00:10:28,959
helping my friend ryan nguyen uh you

308
00:10:32,630 --> 00:10:30,880
know this humble fight journalist out in

309
00:10:33,670 --> 00:10:32,640
the wilds of the ottawa valley

310
00:10:36,069 --> 00:10:33,680
and

311
00:10:37,750 --> 00:10:36,079
yeah good good good good luck in your

312
00:10:39,910 --> 00:10:37,760
next fight you're

313
00:10:43,190 --> 00:10:39,920

if if wandelite does show up

314

00:10:46,870 --> 00:10:43,200

uh you're gonna have a hard time

315

00:10:51,590 --> 00:10:48,870

i am going to go on to the next segment

316

00:10:53,829 --> 00:10:51,600

and just be able to welcome

317

00:10:55,030 --> 00:10:53,839

our wonderful guest and again blair

318

00:10:56,389 --> 00:10:55,040

thank you very much for your patience

319

00:10:58,470 --> 00:10:56,399

while we got through that opening

320

00:11:01,190 --> 00:10:58,480

segment uh just going to read your bio

321

00:11:03,110 --> 00:11:01,200

out here for you laird scranton is an

322

00:11:05,350 --> 00:11:03,120

independent researcher of ancient

323

00:11:07,430 --> 00:11:05,360

cosmology and language his studies in

324

00:11:09,269 --> 00:11:07,440

comparative cosmology have served to

325

00:11:12,150 --> 00:11:09,279

help synchronize aspects of ancient

326

00:11:15,030 --> 00:11:12,160

african egyptian vedic chinese

327

00:11:16,949 --> 00:11:15,040

polynesian and other world cosmologies

328

00:11:19,110 --> 00:11:16,959

and have led to alternate approach to

329

00:11:20,870 --> 00:11:19,120

reading egyptian hieroglyphic words his

330

00:11:23,829 --> 00:11:20,880

degrees in the english

331

00:11:25,670 --> 00:11:23,839

is in english from vassar college now he

332

00:11:28,150 --> 00:11:25,680

became interested in the dogon mythology

333

00:11:30,069 --> 00:11:28,160

and symbolism in the early 1990s and has

334

00:11:33,269 --> 00:11:30,079

studied ancient myth language and

335

00:11:36,150 --> 00:11:33,279

cosmology since 1997 and has been a

336

00:11:37,430 --> 00:11:36,160

lecture at colgate university which is

337

00:11:39,430 --> 00:11:37,440

quite cool

338

00:11:42,150 --> 00:11:39,440

he also appears in john anthony west's

339

00:11:43,750 --> 00:11:42,160

magical egypt dvd series and lives in

340

00:11:45,910 --> 00:11:43,760

albany new york

341

00:11:47,990 --> 00:11:45,920

cool part is his writings uh also

342

00:11:50,630 --> 00:11:48,000

include books and articles published and

343

00:11:52,790 --> 00:11:50,640

or taught by a collegiate university

344

00:11:55,030 --> 00:11:52,800

temple university and the university of

345

00:11:57,990 --> 00:11:55,040

chicago and his research is featured

346

00:11:59,590 --> 00:11:58,000

also in the brand new magical egypt 2

347

00:12:03,509 --> 00:11:59,600

series

348

00:12:05,910 --> 00:12:03,519

mr scranton laird how are you doing

349

00:12:07,350 --> 00:12:05,920

oh i'm doing great sorry you've had a

350

00:12:09,269 --> 00:12:07,360

little bit of a struggle here with

351

00:12:10,949 --> 00:12:09,279

weather tonight

352

00:12:12,069 --> 00:12:10,959

that's the way things go you know it

353

00:12:13,670 --> 00:12:12,079

seems uh

354

00:12:16,150 --> 00:12:13,680

anytime we get into talking about

355

00:12:19,590 --> 00:12:16,160

esoteric uh subjects all sorts of odd

356

00:12:21,350 --> 00:12:19,600

things happen electronically

357

00:12:23,269 --> 00:12:21,360

well you know it the

358

00:12:27,110 --> 00:12:23,279

big part of our

359

00:12:29,590 --> 00:12:27,120

our field is uh also researchers

360

00:12:30,949 --> 00:12:29,600

we are known to be fighters we we kind

361

00:12:33,269 --> 00:12:30,959

of push through things whether it's

362

00:12:35,269 --> 00:12:33,279

quakademics questioning our you know

363

00:12:37,350 --> 00:12:35,279

research or methods or love of certain

364

00:12:39,590 --> 00:12:37,360

subjects or the occasional technological

365

00:12:41,350 --> 00:12:39,600

problem um i'm just very thankful there

366

00:12:42,310 --> 00:12:41,360

were no pyramids that i had to build

367

00:12:44,069 --> 00:12:42,320

tonight

368

00:12:47,670 --> 00:12:44,079

uh it was just a it's just a radio show

369

00:12:53,030 --> 00:12:51,110

and of course uh any glitches is bound

370

00:12:54,949 --> 00:12:53,040

is far more likely to happen right

371

00:12:56,629 --> 00:12:54,959

immediately before showtime than it is a

372

00:12:58,230 --> 00:12:56,639

half an hour ahead

373

00:12:59,590 --> 00:12:58,240

and especially with the the get you know

374

00:13:01,190 --> 00:12:59,600

especially with our you know quote

375

00:13:03,430 --> 00:13:01,200

unquote headlining guest for the month

376

00:13:04,949 --> 00:13:03,440

it's it's always it's always the the big

377

00:13:07,269 --> 00:13:04,959

events that these things get thrown at

378

00:13:09,509 --> 00:13:07,279

so i'm very happy that that you've been

379

00:13:11,430 --> 00:13:09,519

around the block you know what uh you

380

00:13:13,910 --> 00:13:11,440

know shows like ours can can deal with

381

00:13:16,150 --> 00:13:13,920

especially a live program and again it's

382

00:13:17,829 --> 00:13:16,160

it's a privilege and an honor and i'm

383

00:13:19,910 --> 00:13:17,839

very appreciative that you have made the

384

00:13:21,430 --> 00:13:19,920

time to come on the show for our

385

00:13:23,350 --> 00:13:21,440

throwback month

386

00:13:25,590 --> 00:13:23,360

thank you

387

00:13:27,030 --> 00:13:25,600

while i was doing research uh today i

388

00:13:28,949 --> 00:13:27,040

actually noticed now at this point that

389

00:13:30,629 --> 00:13:28,959

you because i've been doing the show for

390

00:13:32,069 --> 00:13:30,639

intensely for the last while that you

391

00:13:33,509 --> 00:13:32,079

and i now actually have more mutual

392

00:13:36,710 --> 00:13:33,519

friends than i do with a lot of my own

393

00:13:40,710 --> 00:13:37,910

very funny

394

00:13:43,269 --> 00:13:40,720

so it's yeah you know somebody posts

395

00:13:45,509 --> 00:13:43,279

something out there i either see you

396

00:13:47,269 --> 00:13:45,519

share it you comment on it or you like

397

00:13:49,269 --> 00:13:47,279

it and it's

398

00:13:51,110 --> 00:13:49,279

you know it's just part of just the job

399

00:13:52,470 --> 00:13:51,120

so again just guaranteeing right now if

400

00:13:54,870 --> 00:13:52,480

you see me my comments popping up

401
00:13:57,030 --> 00:13:54,880
anywhere i'm not following you online

402
00:13:59,350 --> 00:13:57,040
just to make sure

403
00:14:02,629 --> 00:13:59,360
yes i'm stalking you you're not stalking

404
00:14:04,310 --> 00:14:02,639
me well you know if i'm

405
00:14:07,030 --> 00:14:04,320
as the as the joke goes why is larry

406
00:14:09,509 --> 00:14:07,040
scranton such a uh such a magnetic guy

407
00:14:10,790 --> 00:14:09,519
it's because of the pharaoh moans

408
00:14:12,870 --> 00:14:10,800
pharaoh

409
00:14:14,870 --> 00:14:12,880
yeah yeah yeah

410
00:14:16,310 --> 00:14:14,880
uh i'm i'm gonna see myself out that's

411
00:14:17,740 --> 00:14:16,320
the second time i made the joke today

412
00:14:20,150 --> 00:14:17,750
and uh yeah

413
00:14:24,629 --> 00:14:20,160

[Laughter]

414

00:14:27,030 --> 00:14:24,639

now i i know that you have um

415

00:14:28,710 --> 00:14:27,040

now we all know that that um

416

00:14:30,870 --> 00:14:28,720

john anthony west who

417

00:14:31,750 --> 00:14:30,880

uh from the news i've been getting has

418

00:14:33,269 --> 00:14:31,760

has made

419

00:14:35,590 --> 00:14:33,279

large improvements in his health over

420

00:14:37,030 --> 00:14:35,600

the last couple of months i i know that

421

00:14:38,949 --> 00:14:37,040

he is uh

422

00:14:40,550 --> 00:14:38,959

at least leaving the treatment facility

423

00:14:42,470 --> 00:14:40,560

and he's up and walking and doing physio

424

00:14:46,550 --> 00:14:42,480

at this point now i spoke to clay

425

00:14:48,790 --> 00:14:46,560

earlier today so the big thing is he is

426

00:14:51,269 --> 00:14:48,800

possibly looking at returning his

427

00:14:52,389 --> 00:14:51,279

returning to his tour routes

428

00:14:53,509 --> 00:14:52,399

at the end of this year at least that's

429

00:14:56,310 --> 00:14:53,519

his target

430

00:14:59,030 --> 00:14:56,320

now i know you've been asked to start

431

00:15:00,310 --> 00:14:59,040

doing your own tours in europe did did

432

00:15:02,870 --> 00:15:00,320

you want to give a little bit of a

433

00:15:05,269 --> 00:15:02,880

background on that

434

00:15:07,750 --> 00:15:05,279

um yes there's a tour company local to a

435

00:15:08,870 --> 00:15:07,760

company company here in upstate new york

436

00:15:11,189 --> 00:15:08,880

who

437

00:15:13,110 --> 00:15:11,199

routinely do tours of ireland and places

438

00:15:16,069 --> 00:15:13,120

like that and they approached me about

439

00:15:17,590 --> 00:15:16,079

possibly leading a tour to orkney island

440

00:15:19,910 --> 00:15:17,600

my most recent book the mystery of

441

00:15:21,670 --> 00:15:19,920

scarab ray is about

442

00:15:23,189 --> 00:15:21,680

megalithic sight and things that

443

00:15:25,110 --> 00:15:23,199

happened on orkney island north of

444

00:15:28,150 --> 00:15:25,120

scotland

445

00:15:30,150 --> 00:15:28,160

in around 3200 bc

446

00:15:33,189 --> 00:15:30,160

so um they're hoping to take a group of

447

00:15:34,790 --> 00:15:33,199

maybe 12 to 20 people there in september

448

00:15:35,990 --> 00:15:34,800

if there's enough interest though we'll

449

00:15:37,189 --> 00:15:36,000

have a tour

450

00:15:40,230 --> 00:15:37,199

um

451
00:15:41,829 --> 00:15:40,240
and we'll spend uh four days on orkney

452
00:15:43,670 --> 00:15:41,839
island visiting all these sites and

453
00:15:45,110 --> 00:15:43,680
we'll spend another four days

454
00:15:47,829 --> 00:15:45,120
down

455
00:15:51,030 --> 00:15:47,839
west of england of london seeing avery

456
00:15:52,230 --> 00:15:51,040
and stonehenge

457
00:15:54,150 --> 00:15:52,240
let's see

458
00:15:56,310 --> 00:15:54,160
um

459
00:15:58,150 --> 00:15:56,320
i'll be doing a presentation on my book

460
00:15:59,829 --> 00:15:58,160
uh the mystery of scarab ray while we're

461
00:16:02,710 --> 00:15:59,839
on orkney island

462
00:16:04,870 --> 00:16:02,720
and we'll wrap up the tour with a

463
00:16:06,790 --> 00:16:04,880

morning at the british museum in london

464

00:16:09,910 --> 00:16:06,800

and a tour of london we'll have a also

465

00:16:11,910 --> 00:16:09,920

have a a guided tour of major sites in

466

00:16:13,829 --> 00:16:11,920

edinburgh in between we'll have a night

467

00:16:16,470 --> 00:16:13,839

overnight in edinburgh

468

00:16:18,230 --> 00:16:16,480

so it it could be an interesting trip

469

00:16:20,790 --> 00:16:18,240

um

470

00:16:22,870 --> 00:16:20,800

i'm looking forward to going back if it

471

00:16:24,710 --> 00:16:22,880

happens because um my

472

00:16:26,629 --> 00:16:24,720

son and i were there last year in august

473

00:16:28,870 --> 00:16:26,639

and uh just had

474

00:16:30,710 --> 00:16:28,880

i saw some amazing things

475

00:16:32,870 --> 00:16:30,720

now i i know my wife my wife has been to

476

00:16:35,350 --> 00:16:32,880

scotland uh she went to bear moral

477

00:16:37,030 --> 00:16:35,360

castle once to uh with with her dance

478

00:16:37,910 --> 00:16:37,040

troupe to

479

00:16:39,509 --> 00:16:37,920

uh

480

00:16:41,509 --> 00:16:39,519

well she wasn't dancing there but her

481

00:16:43,189 --> 00:16:41,519

sister had danced for the the royal

482

00:16:45,509 --> 00:16:43,199

family with the sons of scotland here

483

00:16:47,350 --> 00:16:45,519

that are based out of here in ottawa and

484

00:16:50,710 --> 00:16:47,360

she said that part of scotland was

485

00:16:53,670 --> 00:16:50,720

beautiful i can't even begin to imagine

486

00:16:56,550 --> 00:16:53,680

how nice the landscape is out there

487

00:16:58,629 --> 00:16:56,560

oh it is beautiful um

488

00:17:00,230 --> 00:16:58,639

i have sort of a kinship to it because i

489

00:17:02,949 --> 00:17:00,240

grew up on the west coast of the united

490

00:17:05,750 --> 00:17:02,959

states in the northwest in oregon the

491

00:17:07,189 --> 00:17:05,760

weather is very similar uncertain it's

492

00:17:09,110 --> 00:17:07,199

cloudy and rainy and every kind of

493

00:17:10,069 --> 00:17:09,120

weather you can think of

494

00:17:12,470 --> 00:17:10,079

but

495

00:17:14,069 --> 00:17:12,480

i uh happened to hit beautiful weather

496

00:17:15,829 --> 00:17:14,079

when i was here last

497

00:17:17,669 --> 00:17:15,839

august i came away with a mistaken

498

00:17:19,510 --> 00:17:17,679

impression that the the united kingdom

499

00:17:21,110 --> 00:17:19,520

only has you know beautiful sunny

500

00:17:24,150 --> 00:17:21,120

weather

501
00:17:26,069 --> 00:17:24,160
but the landscape is gorgeous and

502
00:17:29,270 --> 00:17:26,079
there are things there that are so much

503
00:17:30,950 --> 00:17:29,280
older than what we bumped into in the

504
00:17:32,630 --> 00:17:30,960
in north america

505
00:17:34,870 --> 00:17:32,640
very interesting to

506
00:17:37,270 --> 00:17:34,880
to get some insights into what those

507
00:17:37,990 --> 00:17:37,280
areas are like

508
00:17:40,390 --> 00:17:38,000
and

509
00:17:42,470 --> 00:17:40,400
for your experience like you've been

510
00:17:44,470 --> 00:17:42,480
out there at least

511
00:17:47,270 --> 00:17:44,480
i know you hadn't actually been out

512
00:17:48,310 --> 00:17:47,280
there until a while after starting to to

513
00:17:49,029 --> 00:17:48,320

research

514

00:17:56,710 --> 00:17:49,039

so

515

00:17:58,950 --> 00:17:56,720

not a problem now i know that

516

00:18:00,230 --> 00:17:58,960

your time out there you

517

00:18:01,430 --> 00:18:00,240

you you'd kind of been surprised you

518

00:18:02,950 --> 00:18:01,440

hadn't been out there sooner from from

519

00:18:04,710 --> 00:18:02,960

what i can recall the last time that we

520

00:18:06,870 --> 00:18:04,720

spoke um

521

00:18:08,310 --> 00:18:06,880

what is like

522

00:18:09,990 --> 00:18:08,320

what are kind of the things you that you

523

00:18:11,510 --> 00:18:10,000

want to be able to show or at least get

524

00:18:14,710 --> 00:18:11,520

give other people an experience while

525

00:18:15,990 --> 00:18:14,720

you're out there

526

00:18:17,029 --> 00:18:16,000

well the

527

00:18:19,430 --> 00:18:17,039

um

528

00:18:21,110 --> 00:18:19,440

i've always been a researcher who built

529

00:18:22,710 --> 00:18:21,120

on the work of other

530

00:18:24,870 --> 00:18:22,720

researchers who came before me for

531

00:18:28,070 --> 00:18:24,880

instance my dogan work

532

00:18:31,270 --> 00:18:28,080

is primarily based on

533

00:18:33,430 --> 00:18:31,280

30-year study of the dogan tribe in mali

534

00:18:34,950 --> 00:18:33,440

by some french anthropologists

535

00:18:37,909 --> 00:18:34,960

and there are any number of these

536

00:18:38,789 --> 00:18:37,919

primary source uh works out there

537

00:18:42,630 --> 00:18:38,799

that

538

00:18:43,830 --> 00:18:42,640

just waiting for someone to um to

539

00:18:45,110 --> 00:18:43,840

massage it and work with it and

540

00:18:46,390 --> 00:18:45,120

understand it

541

00:18:47,830 --> 00:18:46,400

so i've never been a person who felt

542

00:18:49,830 --> 00:18:47,840

like i had to be

543

00:18:52,950 --> 00:18:49,840

at the site necessarily to get the best

544

00:18:55,590 --> 00:18:52,960

insights into the

545

00:18:57,830 --> 00:18:55,600

topics i'm researching but in this case

546

00:18:59,430 --> 00:18:57,840

work in the island is um

547

00:19:01,110 --> 00:18:59,440

it's just really starting to come into

548

00:19:01,990 --> 00:19:01,120

the consciousness of

549

00:19:03,830 --> 00:19:02,000

of

550

00:19:05,990 --> 00:19:03,840

researchers like myself

551
00:19:08,630 --> 00:19:06,000
um there were very interesting things

552
00:19:11,669 --> 00:19:08,640
going on there at 3200 bc there's a

553
00:19:13,750 --> 00:19:11,679
there's a recent bbc documentary uh that

554
00:19:15,830 --> 00:19:13,760
suggests out

555
00:19:17,029 --> 00:19:15,840
where they are emphasizing um how the

556
00:19:19,590 --> 00:19:17,039
roots of pretty much all of the

557
00:19:21,590 --> 00:19:19,600
megalithic um construction the

558
00:19:24,390 --> 00:19:21,600
stonehenge and everything

559
00:19:27,590 --> 00:19:24,400
uh related to that around the uk

560
00:19:29,190 --> 00:19:27,600
began there in orkney island and so

561
00:19:30,630 --> 00:19:29,200
the sites that we would be taking people

562
00:19:31,669 --> 00:19:30,640
to include

563
00:19:34,390 --> 00:19:31,679

a little

564

00:19:37,350 --> 00:19:34,400

village called scarabray eight

565

00:19:39,029 --> 00:19:37,360

uh stone houses that are interpreted as

566

00:19:41,270 --> 00:19:39,039

being the first

567

00:19:42,870 --> 00:19:41,280

farming village in the uk

568

00:19:43,909 --> 00:19:42,880

uh we'll be seeing

569

00:19:49,270 --> 00:19:43,919

um

570

00:19:51,590 --> 00:19:49,280

stone cairns burial cairns there's a

571

00:19:55,190 --> 00:19:51,600

famous burial cairn called maize howe

572

00:19:57,590 --> 00:19:55,200

that we'll take a tour inside of

573

00:19:59,590 --> 00:19:57,600

there are there's a

574

00:20:01,270 --> 00:19:59,600

the city of kirkwall which is the major

575

00:20:03,110 --> 00:20:01,280

city on orkney island which is just a

576

00:20:05,750 --> 00:20:03,120

beautiful little little town we've got a

577

00:20:08,310 --> 00:20:05,760

chance to explore

578

00:20:09,990 --> 00:20:08,320

there are museums there to see there are

579

00:20:12,310 --> 00:20:10,000

really hundreds of little sites you

580

00:20:14,150 --> 00:20:12,320

probably spend um

581

00:20:15,430 --> 00:20:14,160

quite a period of time there exploring

582

00:20:17,270 --> 00:20:15,440

if you wanted to see everything that was

583

00:20:19,590 --> 00:20:17,280

on the island

584

00:20:20,470 --> 00:20:19,600

but this is all very very early

585

00:20:22,310 --> 00:20:20,480

stuff

586

00:20:23,590 --> 00:20:22,320

and researchers really don't have a good

587

00:20:25,669 --> 00:20:23,600

concept of

588

00:20:27,830 --> 00:20:25,679

what it was about so there's a whole

589

00:20:29,270 --> 00:20:27,840

wealth of material here to be looked at

590

00:20:30,789 --> 00:20:29,280

and interpreted and

591

00:20:33,669 --> 00:20:30,799

tried to connect

592

00:20:35,590 --> 00:20:33,679

the dots to other traditions

593

00:20:36,310 --> 00:20:35,600

now i i know

594

00:20:37,669 --> 00:20:36,320

that

595

00:20:40,390 --> 00:20:37,679

at least there's a lot of people who are

596

00:20:43,990 --> 00:20:40,400

asking questions in facebook and i've

597

00:20:45,350 --> 00:20:44,000

been and to to truth be told uh had a

598

00:20:47,270 --> 00:20:45,360

few emergency calls with my clients

599

00:20:49,669 --> 00:20:47,280

today so i didn't finish my outline i

600

00:20:51,830 --> 00:20:49,679

was going to try and get as many things

601
00:20:54,549 --> 00:20:51,840
from your facebook page and to try and

602
00:20:55,909 --> 00:20:54,559
and ask you so if i if i'm stopping for

603
00:20:57,590 --> 00:20:55,919
a second it's because i'm waiting for my

604
00:20:58,470 --> 00:20:57,600
computer to scroll down while i look for

605
00:20:59,990 --> 00:20:58,480
more

606
00:21:01,750 --> 00:21:00,000
as we're going

607
00:21:03,430 --> 00:21:01,760
um but the first the first question i

608
00:21:05,110 --> 00:21:03,440
want to ask you is well well first of

609
00:21:07,750 --> 00:21:05,120
all you do you have a public facebook

610
00:21:08,630 --> 00:21:07,760
page that uh listeners and followers can

611
00:21:10,149 --> 00:21:08,640
um

612
00:21:12,470 --> 00:21:10,159
can go to

613
00:21:14,950 --> 00:21:12,480

it's either connected

614

00:21:16,950 --> 00:21:14,960

facebook page um under my name laird

615

00:21:18,870 --> 00:21:16,960

scranton i joke that people shouldn't

616

00:21:20,310 --> 00:21:18,880

mistake me with the long list of other

617

00:21:22,149 --> 00:21:20,320

lairds fans

618

00:21:24,630 --> 00:21:22,159

i'm the only one

619

00:21:26,549 --> 00:21:24,640

but um the people who want to contact me

620

00:21:28,230 --> 00:21:26,559

can friend me on facebook or message me

621

00:21:31,830 --> 00:21:28,240

through facebook that's usually the

622

00:21:34,470 --> 00:21:31,840

easiest way to to um to make contact

623

00:21:37,029 --> 00:21:34,480

there's a layeredscranton.com website

624

00:21:38,149 --> 00:21:37,039

that is actually a fan site and there's

625

00:21:40,390 --> 00:21:38,159

a contact

626

00:21:42,310 --> 00:21:40,400

tab there that does reach me

627

00:21:44,630 --> 00:21:42,320

i receive an email if someone fills that

628

00:21:47,350 --> 00:21:44,640

out and i try to get back to people who

629

00:21:48,630 --> 00:21:47,360

have a question or or just want to make

630

00:21:50,149 --> 00:21:48,640

contact

631

00:21:51,909 --> 00:21:50,159

so you you have a

632

00:21:53,669 --> 00:21:51,919

did fans make the site for you they just

633

00:21:55,110 --> 00:21:53,679

said like we love laird scranton so much

634

00:21:57,510 --> 00:21:55,120

he's so awesome we're gonna make a

635

00:22:00,149 --> 00:21:57,520

facebook page in his honor

636

00:22:02,470 --> 00:22:00,159

i think someone was hoping to um

637

00:22:05,029 --> 00:22:02,480

to entice me into paying them to

638

00:22:07,350 --> 00:22:05,039

maintain the page oh geez i think if the

639

00:22:09,990 --> 00:22:07,360

truth were known and

640

00:22:11,430 --> 00:22:10,000

my outlook is i know i just i i really

641

00:22:13,669 --> 00:22:11,440

am looking for direct contact with

642

00:22:15,110 --> 00:22:13,679

people i go to conferences and

643

00:22:17,669 --> 00:22:15,120

facebook seems like a pretty easy way to

644

00:22:19,590 --> 00:22:17,679

be found i can be found to my publisher

645

00:22:21,430 --> 00:22:19,600

i don't really have a need for an

646

00:22:23,909 --> 00:22:21,440

official page or any of the overhead of

647

00:22:25,830 --> 00:22:23,919

trying to maintain an official page

648

00:22:27,270 --> 00:22:25,840

yeah i i can say that from from personal

649

00:22:28,789 --> 00:22:27,280

experience uh

650

00:22:31,110 --> 00:22:28,799

i you know coming from an advertising

651

00:22:32,630 --> 00:22:31,120

field i understand all the basics and

652

00:22:34,789 --> 00:22:32,640

especially a lot of the advanced stuff

653

00:22:36,470 --> 00:22:34,799

in terms of uh you know just con getting

654

00:22:38,710 --> 00:22:36,480

in contact with people building a

655

00:22:40,549 --> 00:22:38,720

community making sure that people uh not

656

00:22:43,430 --> 00:22:40,559

only can engage you but also feel

657

00:22:45,590 --> 00:22:43,440

appreciated for engaging you and you're

658

00:22:47,909 --> 00:22:45,600

forgiving the time so but

659

00:22:49,909 --> 00:22:47,919

knowing that takes a tremendous amount

660

00:22:52,149 --> 00:22:49,919

of time to do if you've got multiple

661

00:22:55,350 --> 00:22:52,159

pages you're constantly going back and

662

00:22:57,110 --> 00:22:55,360

forth uh it you know it takes a very

663

00:23:00,070 --> 00:22:57,120

very strong mind and someone with very

664

00:23:03,190 --> 00:23:00,080

good uh multitasking skills

665

00:23:06,070 --> 00:23:03,200

to to do it if you've got too many

666

00:23:08,230 --> 00:23:06,080

yes and that multiplies pretty fast no

667

00:23:11,669 --> 00:23:08,240

but um i'm

668

00:23:14,310 --> 00:23:11,679

uh i'm easily found on facebook and um

669

00:23:15,430 --> 00:23:14,320

i try to um make announcements of things

670

00:23:17,510 --> 00:23:15,440

that i'm doing and things i'm

671

00:23:19,110 --> 00:23:17,520

discovering on my own facebook page and

672

00:23:20,390 --> 00:23:19,120

seems like a sort of centralized place

673

00:23:22,390 --> 00:23:20,400

for people to

674

00:23:23,909 --> 00:23:22,400

to find out about me now larry i want to

675

00:23:25,830 --> 00:23:23,919

apologize now if you start getting an

676
00:23:27,029 --> 00:23:25,840
avalanche of friend requests in the next

677
00:23:28,950 --> 00:23:27,039
couple of minutes

678
00:23:30,230 --> 00:23:28,960
um but i know that i've got some people

679
00:23:31,270 --> 00:23:30,240
saying that they are

680
00:23:32,630 --> 00:23:31,280
now

681
00:23:34,630 --> 00:23:32,640
there is one question that i did want to

682
00:23:36,149 --> 00:23:34,640
ask you uh originally this was actually

683
00:23:38,070 --> 00:23:36,159
this is actually from a listener that's

684
00:23:39,750 --> 00:23:38,080
coming in via twitter

685
00:23:41,590 --> 00:23:39,760
and

686
00:23:43,270 --> 00:23:41,600
see if i can

687
00:23:44,470 --> 00:23:43,280
oh twitter actually changed their entire

688
00:23:46,870 --> 00:23:44,480

interface while i was setting up the

689

00:23:48,630 --> 00:23:46,880

show today apparently

690

00:23:50,870 --> 00:23:48,640

like their app just completely changed

691

00:23:52,230 --> 00:23:50,880

i'm like what is this like where where's

692

00:23:54,789 --> 00:23:52,240

the messages okay

693

00:23:57,590 --> 00:23:54,799

uh let's see here

694

00:24:00,789 --> 00:23:57,600

this is from

695

00:24:04,310 --> 00:24:00,799

a mr rn voot

696

00:24:08,789 --> 00:24:04,320

and let's see here

697

00:24:15,029 --> 00:24:11,269

let's see here oh

698

00:24:19,110 --> 00:24:16,870

now the question actually starts at if

699

00:24:21,029 --> 00:24:19,120

it asks whether you've inadvertently

700

00:24:22,070 --> 00:24:21,039

discovered the ark of the covenant

701
00:24:25,590 --> 00:24:22,080
and

702
00:24:27,110 --> 00:24:25,600
used to write emails like this exactly

703
00:24:28,870 --> 00:24:27,120
so i understand where he's coming from

704
00:24:29,750 --> 00:24:28,880
this may sound nuts but please bear with

705
00:24:32,870 --> 00:24:29,760
me

706
00:24:35,990 --> 00:24:32,880
uh mystery is a scarabray on page 101

707
00:24:38,390 --> 00:24:36,000
in egypt the word ness implies a concept

708
00:24:40,870 --> 00:24:38,400
of authorized ownership that rises to

709
00:24:43,909 --> 00:24:40,880
the level of legal property the dogon

710
00:24:47,110 --> 00:24:43,919
term su refers to an agreement

711
00:24:48,950 --> 00:24:47,120
covenant means agreement or agreed deed

712
00:24:52,070 --> 00:24:48,960
by legal contract

713
00:24:55,669 --> 00:24:52,080

uh and apparently on page 129 regarding

714

00:24:58,310 --> 00:24:55,679

the burial of the site or covering over

715

00:25:00,310 --> 00:24:58,320

which uh you likened to the dogon

716

00:25:01,990 --> 00:25:00,320

egyptian term

717

00:25:04,310 --> 00:25:02,000

and this is it's hyphenated so please

718

00:25:08,149 --> 00:25:04,320

forgive me

719

00:25:10,230 --> 00:25:08,159

and the druid arch also meaning to bury

720

00:25:12,710 --> 00:25:10,240

so the

721

00:25:15,029 --> 00:25:12,720

rationale being thus scarab ray being

722

00:25:16,470 --> 00:25:15,039

formally agreed to be buried or covered

723

00:25:18,230 --> 00:25:16,480

over indicates the ritual being

724

00:25:21,350 --> 00:25:18,240

described as the brewing of the

725

00:25:25,110 --> 00:25:21,360

agreement or ark of the covenant

726

00:25:25,990 --> 00:25:25,120

so that's kind of the simple theory

727

00:25:27,110 --> 00:25:26,000

okay

728

00:25:29,350 --> 00:25:27,120

language

729

00:25:31,669 --> 00:25:29,360

um is a really important tool for

730

00:25:33,190 --> 00:25:31,679

pointing us to what uh the meanings of

731

00:25:34,789 --> 00:25:33,200

things might have been

732

00:25:36,870 --> 00:25:34,799

they're like one of the starting points

733

00:25:39,909 --> 00:25:36,880

we're trying to explore

734

00:25:42,390 --> 00:25:39,919

um what a thing might have meant um

735

00:25:44,710 --> 00:25:42,400

whoever put the symbolic system together

736

00:25:45,590 --> 00:25:44,720

that i'm working with took very great

737

00:25:46,470 --> 00:25:45,600

care

738

00:25:48,950 --> 00:25:46,480

to

739

00:25:51,269 --> 00:25:48,960

um with the relationship of words that

740

00:25:53,190 --> 00:25:51,279

started out as a phonetic

741

00:25:56,070 --> 00:25:53,200

system that happened before written

742

00:25:58,789 --> 00:25:56,080

language appeared and so relationships

743

00:26:00,149 --> 00:25:58,799

between words rest on similarities of

744

00:26:01,430 --> 00:26:00,159

pronunciation

745

00:26:03,590 --> 00:26:01,440

in fact

746

00:26:06,710 --> 00:26:03,600

individual terms important terms of the

747

00:26:08,710 --> 00:26:06,720

cosmology carry clusters of meanings

748

00:26:10,630 --> 00:26:08,720

typically that are are unrelated to one

749

00:26:12,870 --> 00:26:10,640

another that's one of the ways you can

750

00:26:15,029 --> 00:26:12,880

correlate things between languages is

751
00:26:16,710 --> 00:26:15,039
you have a cluster of three or four or

752
00:26:18,630 --> 00:26:16,720
five or six meanings

753
00:26:20,950 --> 00:26:18,640
that line up in both languages

754
00:26:21,669 --> 00:26:20,960
associated with the same word and now

755
00:26:23,750 --> 00:26:21,679
you

756
00:26:24,870 --> 00:26:23,760
have a foundation for

757
00:26:26,710 --> 00:26:24,880
for

758
00:26:28,789 --> 00:26:26,720
claiming a correlation between the words

759
00:26:31,590 --> 00:26:28,799
that that doesn't follow traditional

760
00:26:34,230 --> 00:26:31,600
linguistics it depends more on

761
00:26:35,669 --> 00:26:34,240
cosmology cosmological comparison but

762
00:26:39,029 --> 00:26:35,679
the word arc

763
00:26:40,310 --> 00:26:39,039

okay a lot one of the um i say this one

764

00:26:44,070 --> 00:26:40,320

of the

765

00:26:46,230 --> 00:26:44,080

techniques was used symbolically to

766

00:26:48,310 --> 00:26:46,240

communicate information over

767

00:26:51,110 --> 00:26:48,320

a period of long periods of time

768

00:26:55,110 --> 00:26:51,120

was they would bury certain objects or

769

00:26:56,470 --> 00:26:55,120

or some leave symbolic

770

00:26:58,390 --> 00:26:56,480

artifacts

771

00:27:00,710 --> 00:26:58,400

alongside sites like this they would

772

00:27:02,390 --> 00:27:00,720

they would bury and

773

00:27:03,909 --> 00:27:02,400

um

774

00:27:05,669 --> 00:27:03,919

because of the similarities of the way

775

00:27:07,430 --> 00:27:05,679

words are pronounced

776

00:27:09,190 --> 00:27:07,440

the thing they buried is pronounced like

777

00:27:12,149 --> 00:27:09,200

the thing they're trying to tell you

778

00:27:14,549 --> 00:27:12,159

the message they're trying to get to

779

00:27:17,990 --> 00:27:14,559

an egyptian word for that means to cover

780

00:27:21,510 --> 00:27:18,000

over is pronounced arc well arc also is

781

00:27:23,430 --> 00:27:21,520

a word that refers to

782

00:27:26,549 --> 00:27:23,440

a primary structure of matter it's a

783

00:27:28,230 --> 00:27:26,559

spiral of matter and these sites on

784

00:27:30,390 --> 00:27:28,240

orkney island that lead to the scarab

785

00:27:32,789 --> 00:27:30,400

ray village are laid out

786

00:27:35,029 --> 00:27:32,799

conceptually in the form of a spiral

787

00:27:37,269 --> 00:27:35,039

and so it's reasonable to think that in

788

00:27:39,029 --> 00:27:37,279

the mindset of this cosmology that

789

00:27:40,230 --> 00:27:39,039

you can apply that term arc to the

790

00:27:41,029 --> 00:27:40,240

spiral

791

00:27:43,430 --> 00:27:41,039

so

792

00:27:46,950 --> 00:27:43,440

covering over the sites and deliberately

793

00:27:50,950 --> 00:27:48,549

allows you to make the argument that

794

00:27:53,029 --> 00:27:50,960

that uh the terms arc was

795

00:27:54,310 --> 00:27:53,039

was was what was intended you have a

796

00:27:56,470 --> 00:27:54,320

similar thing happening at go back to

797

00:27:57,430 --> 00:27:56,480

tepe where things were buried over

798

00:27:58,950 --> 00:27:57,440

um

799

00:28:00,310 --> 00:27:58,960

there's another

800

00:28:01,990 --> 00:28:00,320

word arc

801
00:28:04,630 --> 00:28:02,000
um actually there's a word that that

802
00:28:06,630 --> 00:28:04,640
means sticks are over um where the

803
00:28:07,830 --> 00:28:06,640
symbols of the word

804
00:28:09,750 --> 00:28:07,840
um

805
00:28:10,630 --> 00:28:09,760
depict

806
00:28:12,710 --> 00:28:10,640
um

807
00:28:14,789 --> 00:28:12,720
a daily action that happens in hebrew

808
00:28:17,190 --> 00:28:14,799
when they um are finished reading from

809
00:28:18,630 --> 00:28:17,200
the torah scroll you might not know that

810
00:28:20,230 --> 00:28:18,640
every

811
00:28:22,470 --> 00:28:20,240
hebrew temple in the world reads the

812
00:28:24,710 --> 00:28:22,480
same portion of the torah scroll on the

813
00:28:26,230 --> 00:28:24,720

same day and during the course of the

814

00:28:28,149 --> 00:28:26,240

year they make their all the way all the

815

00:28:29,909 --> 00:28:28,159

way through the the torah scroll and

816

00:28:30,950 --> 00:28:29,919

then rewind it at the end of the year

817

00:28:34,310 --> 00:28:30,960

but when they're finished reading

818

00:28:37,350 --> 00:28:34,320

today's portion then they carefully

819

00:28:39,590 --> 00:28:37,360

cover over the torah scroll and tie it

820

00:28:42,149 --> 00:28:39,600

and place it in a cabinet called an

821

00:28:44,710 --> 00:28:42,159

oronha kodesh which gets abbreviated

822

00:28:46,230 --> 00:28:44,720

abbreviated to ark

823

00:28:48,149 --> 00:28:46,240

well the glyphs of this egyptian word

824

00:28:50,310 --> 00:28:48,159

that means to cover over

825

00:28:51,590 --> 00:28:50,320

shows the picture of a set pictures that

826
00:28:52,789 --> 00:28:51,600
essentially

827
00:28:56,230 --> 00:28:52,799
imply a

828
00:28:57,750 --> 00:28:56,240
scroll being tied and covered over

829
00:28:59,830 --> 00:28:57,760
and so

830
00:29:01,510 --> 00:28:59,840
it's another reason to think that

831
00:29:03,029 --> 00:29:01,520
there's a ritual purpose behind this

832
00:29:05,430 --> 00:29:03,039
covering of these sites

833
00:29:06,389 --> 00:29:05,440
that it's saying whatever instructional

834
00:29:07,830 --> 00:29:06,399
purpose

835
00:29:09,750 --> 00:29:07,840
was supposed to be accomplished at this

836
00:29:11,510 --> 00:29:09,760
site was finished and now that we're

837
00:29:13,269 --> 00:29:11,520
finished with it we're putting it away

838
00:29:15,510 --> 00:29:13,279

the same way we put away

839

00:29:18,470 --> 00:29:15,520

a taurus call after we had finished

840

00:29:19,830 --> 00:29:18,480

a portion of reading that

841

00:29:21,909 --> 00:29:19,840

so

842

00:29:25,430 --> 00:29:21,919

you could to try to attach that to the

843

00:29:27,669 --> 00:29:25,440

concept of the ark of the covenant

844

00:29:29,110 --> 00:29:27,679

it's likely that the term arc is

845

00:29:31,350 --> 00:29:29,120

connected and

846

00:29:32,630 --> 00:29:31,360

that the concepts are connected the

847

00:29:34,950 --> 00:29:32,640

problem is

848

00:29:36,310 --> 00:29:34,960

that the arc of the covenant concept is

849

00:29:39,269 --> 00:29:36,320

a leading enough concept from my

850

00:29:40,789 --> 00:29:39,279

perspective that it doesn't

851
00:29:42,710 --> 00:29:40,799
clearly tie

852
00:29:46,870 --> 00:29:42,720
to

853
00:29:48,870 --> 00:29:46,880
intended

854
00:29:50,789 --> 00:29:48,880
from the perspective of

855
00:29:53,830 --> 00:29:50,799
say christianity when they talk about

856
00:29:56,389 --> 00:29:53,840
the arab covenant it's hard to

857
00:29:59,110 --> 00:29:56,399
anchor what they were talking about

858
00:30:02,070 --> 00:29:59,120
um the era that i'm looking at was was

859
00:30:04,710 --> 00:30:02,080
longer before christianity

860
00:30:07,350 --> 00:30:04,720
than we are after christianity

861
00:30:10,070 --> 00:30:07,360
because the era i'm looking at is maybe

862
00:30:12,630 --> 00:30:10,080
200 years before christianity and we're

863
00:30:14,310 --> 00:30:12,640

only 2 000 some years after

864

00:30:15,269 --> 00:30:14,320

so you can imagine

865

00:30:19,110 --> 00:30:15,279

the

866

00:30:20,310 --> 00:30:19,120

way people communicate things so yes

867

00:30:22,230 --> 00:30:20,320

it's a possibility because of the

868

00:30:23,909 --> 00:30:22,240

resemblance of terms that there might be

869

00:30:25,510 --> 00:30:23,919

a connection to the ark of the covenant

870

00:30:26,950 --> 00:30:25,520

but there's not enough information in

871

00:30:28,710 --> 00:30:26,960

the letter tradition to know what that

872

00:30:30,470 --> 00:30:28,720

connection might be

873

00:30:33,430 --> 00:30:30,480

uh i've got a question from from the

874

00:30:36,389 --> 00:30:33,440

youtube chat which and they're asking um

875

00:30:38,070 --> 00:30:36,399

with this covering over uh wrapping

876

00:30:39,909 --> 00:30:38,080

would i should say would this covering

877

00:30:42,310 --> 00:30:39,919

over and wrapping be related to early

878

00:30:43,750 --> 00:30:42,320

clothing for you know for example togas

879

00:30:48,470 --> 00:30:43,760

in greece or

880

00:30:53,669 --> 00:30:51,110

indirectly yes um

881

00:30:56,149 --> 00:30:53,679

the mindset of what was happening in

882

00:30:58,310 --> 00:30:56,159

these ancient times is

883

00:31:00,230 --> 00:30:58,320

uh that there was a civilized a

884

00:31:02,710 --> 00:31:00,240

deliberate civilizing plan whose main

885

00:31:04,950 --> 00:31:02,720

goal was to teach us how to be farmers

886

00:31:08,389 --> 00:31:04,960

as opposed to hundreds and gatherers and

887

00:31:10,630 --> 00:31:08,399

that that civilizing plan was tagged to

888

00:31:13,029 --> 00:31:10,640

the symbolic cosmology that talks about

889

00:31:15,430 --> 00:31:13,039

concepts of creation there's sort of a

890

00:31:16,950 --> 00:31:15,440

if you know about mnemonics where

891

00:31:19,430 --> 00:31:16,960

you try to use one thing to help you

892

00:31:22,310 --> 00:31:19,440

remember another thing

893

00:31:23,750 --> 00:31:22,320

that each of the skills of agriculture

894

00:31:24,470 --> 00:31:23,760

that were being taught

895

00:31:26,310 --> 00:31:24,480

were

896

00:31:28,549 --> 00:31:26,320

framed in a way so that if you could

897

00:31:30,310 --> 00:31:28,559

remember how to plow a field you could

898

00:31:32,870 --> 00:31:30,320

remember a certain concept relating to

899

00:31:35,029 --> 00:31:32,880

creation concepts of creation

900

00:31:38,549 --> 00:31:35,039

and clothing was one of those related

901
00:31:40,149 --> 00:31:38,559
concepts it represents it has symbolism

902
00:31:42,310 --> 00:31:40,159
that connects to

903
00:31:44,630 --> 00:31:42,320
one of these stages of creation

904
00:31:46,870 --> 00:31:44,640
and so there's a connection through the

905
00:31:49,430 --> 00:31:46,880
cosmology to that but not directly to

906
00:31:52,230 --> 00:31:49,440
this idea of covering over a site

907
00:31:53,750 --> 00:31:52,240
okay now another you know word example

908
00:31:55,190 --> 00:31:53,760
if if covering over a site would be like

909
00:31:57,029 --> 00:31:55,200
a you know like a temporal arc kind of

910
00:31:59,750 --> 00:31:57,039
like the covering of the pot belly hill

911
00:32:01,110 --> 00:31:59,760
uh in turkey also known as gobekli tepe

912
00:32:06,630 --> 00:32:01,120
which for anybody who's listening that

913
00:32:09,669 --> 00:32:07,750

there are

914

00:32:12,149 --> 00:32:09,679

numerous perspectives on what was going

915

00:32:14,870 --> 00:32:12,159

on at go back to tepe and mine is by no

916

00:32:17,029 --> 00:32:14,880

means uh none of them are accepted

917

00:32:18,470 --> 00:32:17,039

mine's not by no means the most popular

918

00:32:20,710 --> 00:32:18,480

of the outlooks

919

00:32:23,110 --> 00:32:20,720

but um

920

00:32:25,590 --> 00:32:23,120

the covering of these sites from

921

00:32:27,990 --> 00:32:25,600

from my point of view um

922

00:32:30,630 --> 00:32:28,000

the information that was being conveyed

923

00:32:32,630 --> 00:32:30,640

in the cosmology was

924

00:32:34,549 --> 00:32:32,640

of the sort of thing that only a

925

00:32:35,190 --> 00:32:34,559

technological society would understand

926
00:32:37,430 --> 00:32:35,200
it

927
00:32:38,549 --> 00:32:37,440
they're talking about

928
00:32:40,310 --> 00:32:38,559
fundamental

929
00:32:42,789 --> 00:32:40,320
structures of matter

930
00:32:45,830 --> 00:32:42,799
they include pictures of electron orbits

931
00:32:47,669 --> 00:32:45,840
and things like that only a very highly

932
00:32:49,750 --> 00:32:47,679
technologically capable society would be

933
00:32:51,190 --> 00:32:49,760
able to recognize what they were talking

934
00:32:52,070 --> 00:32:51,200
about and know that it was meaningful

935
00:32:53,110 --> 00:32:52,080
stuff

936
00:32:55,430 --> 00:32:53,120
and so

937
00:32:58,070 --> 00:32:55,440
from the perspective of of

938
00:32:59,509 --> 00:32:58,080

bc which is when um go back to tepe

939

00:33:01,190 --> 00:32:59,519

happened

940

00:33:02,870 --> 00:33:01,200

you can argue that their target our

941

00:33:04,630 --> 00:33:02,880

audience was way out in the distance it

942

00:33:06,149 --> 00:33:04,640

was essentially us

943

00:33:07,830 --> 00:33:06,159

and if we know that that's the target

944

00:33:10,310 --> 00:33:07,840

audience then it makes sense that they

945

00:33:12,310 --> 00:33:10,320

might want to cover over a site for our

946

00:33:14,470 --> 00:33:12,320

benefit knowing that by covering it they

947

00:33:15,190 --> 00:33:14,480

preserve it

948

00:33:16,870 --> 00:33:15,200

and

949

00:33:18,950 --> 00:33:16,880

what one of the token outlooks is that

950

00:33:20,549 --> 00:33:18,960

that was deliberately done that they

951
00:33:22,149 --> 00:33:20,559
deliberately covered things to preserve

952
00:33:23,590 --> 00:33:22,159
them

953
00:33:28,070 --> 00:33:23,600
but i also can see that one of the

954
00:33:29,909 --> 00:33:28,080
motives was this ritual motive um it

955
00:33:32,470 --> 00:33:29,919
associates the site with that whole

956
00:33:34,070 --> 00:33:32,480
process of reading a torah scroll

957
00:33:35,830 --> 00:33:34,080
and you know that's kind of fascinating

958
00:33:38,070 --> 00:33:35,840
that even something from that far back

959
00:33:41,029 --> 00:33:38,080
was carried forward you know throughout

960
00:33:43,590 --> 00:33:41,039
time like we're talking you know the

961
00:33:46,470 --> 00:33:43,600
late antiquity within

962
00:33:50,310 --> 00:33:46,480
you know 1400 bc or later 30 or up to

963
00:33:52,389 --> 00:33:50,320

3200 bc even to now in 2018d so

964

00:33:54,070 --> 00:33:52,399

you know if if we're talking about the

965

00:33:55,750 --> 00:33:54,080

longest continuously

966

00:33:57,509 --> 00:33:55,760

worshipped religion and again some

967

00:33:58,789 --> 00:33:57,519

theorists may may claim differently or

968

00:34:00,470 --> 00:33:58,799

they'll bring up some obscure one but

969

00:34:02,310 --> 00:34:00,480

mainstream religion

970

00:34:03,909 --> 00:34:02,320

whereas the the same traditions and and

971

00:34:05,669 --> 00:34:03,919

symbolism have been carried forward for

972

00:34:08,310 --> 00:34:05,679

that for that

973

00:34:09,349 --> 00:34:08,320

length of time unbroken is phenomenal

974

00:34:13,829 --> 00:34:09,359

especially

975

00:34:19,589 --> 00:34:17,669

right and the trick is

976

00:34:21,349 --> 00:34:19,599

trying to find the cultures where the

977

00:34:23,669 --> 00:34:21,359

least amount of telephone games sort of

978

00:34:25,510 --> 00:34:23,679

was playing where things uh where

979

00:34:27,430 --> 00:34:25,520

things were preserved intact as opposed

980

00:34:29,270 --> 00:34:27,440

to things sort of slowly morphing over

981

00:34:30,550 --> 00:34:29,280

time

982

00:34:32,869 --> 00:34:30,560

and the dogan happened to be one of

983

00:34:35,430 --> 00:34:32,879

those cultures and one of the ways they

984

00:34:38,069 --> 00:34:35,440

they managed to accomplish that was by

985

00:34:40,869 --> 00:34:38,079

retaining it as an oral tradition their

986

00:34:42,869 --> 00:34:40,879

outlook is that if you write the act of

987

00:34:45,510 --> 00:34:42,879

writing something down

988

00:34:46,869 --> 00:34:45,520

sort of absolves the person who knows it

989

00:34:49,030 --> 00:34:46,879

of the responsibility of really

990

00:34:50,550 --> 00:34:49,040

mastering it and understanding it

991

00:34:51,510 --> 00:34:50,560

and so

992

00:34:53,589 --> 00:34:51,520

texts

993

00:34:55,109 --> 00:34:53,599

are you know they deteriorate no matter

994

00:34:57,190 --> 00:34:55,119

what media you happen to put the

995

00:34:59,109 --> 00:34:57,200

information on to it's going you're

996

00:35:00,710 --> 00:34:59,119

going to have fragmentary texts you're

997

00:35:02,230 --> 00:35:00,720

going to have

998

00:35:03,750 --> 00:35:02,240

someone in another language trying to

999

00:35:06,230 --> 00:35:03,760

interpret things who doesn't understand

1000

00:35:08,470 --> 00:35:06,240

the original language perfectly um

1001

00:35:11,190 --> 00:35:08,480

whereas when you have a person who can

1002

00:35:13,430 --> 00:35:11,200

explain the concepts to you um they get

1003

00:35:15,109 --> 00:35:13,440

transmitted correctly and so in my

1004

00:35:16,630 --> 00:35:15,119

experience the cultures that never

1005

00:35:19,349 --> 00:35:16,640

developed writing are the ones who did

1006

00:35:20,550 --> 00:35:19,359

the best job of keeping this stuff

1007

00:35:22,150 --> 00:35:20,560

correct

1008

00:35:24,069 --> 00:35:22,160

and being able to

1009

00:35:26,150 --> 00:35:24,079

you know transcribe things into stone

1010

00:35:28,470 --> 00:35:26,160

for instance would definitely be

1011

00:35:29,670 --> 00:35:28,480

advantageous because you know the

1012

00:35:32,230 --> 00:35:29,680

difference between something like

1013

00:35:33,750 --> 00:35:32,240

granite or something like limestone as

1014

00:35:37,349 --> 00:35:33,760

we've seen with the weathering of the

1015

00:35:39,430 --> 00:35:37,359

sphinx uh you know you can get 10 20 30

1016

00:35:41,430 --> 00:35:39,440

000 years out of out of a solid piece of

1017

00:35:42,310 --> 00:35:41,440

granite without too much weathering

1018

00:35:44,710 --> 00:35:42,320

uh

1019

00:35:46,470 --> 00:35:44,720

whereas pretty much pretty much nothing

1020

00:35:49,910 --> 00:35:46,480

else is going to survive long periods of

1021

00:35:51,910 --> 00:35:49,920

time um i've heard statements that 5 000

1022

00:35:55,030 --> 00:35:51,920

years from now you wouldn't find any

1023

00:35:56,870 --> 00:35:55,040

remnant of a skyscraper on that end

1024

00:35:59,109 --> 00:35:56,880

well concrete especially the concrete we

1025

00:36:01,750 --> 00:35:59,119

produced today is nothing that even the

1026

00:36:03,670 --> 00:36:01,760

romans could do

1027

00:36:05,270 --> 00:36:03,680

right so if you if it can be set in

1028

00:36:06,550 --> 00:36:05,280

stone then it has a possibility of

1029

00:36:08,630 --> 00:36:06,560

surviving and that's pretty much all the

1030

00:36:10,950 --> 00:36:08,640

archaeologists have to work from as you

1031

00:36:13,030 --> 00:36:10,960

get back into some of these early eras

1032

00:36:14,950 --> 00:36:13,040

if it wasn't set in stone they they

1033

00:36:16,950 --> 00:36:14,960

can't be sure about it

1034

00:36:18,630 --> 00:36:16,960

now i know that there and i'm going to

1035

00:36:20,550 --> 00:36:18,640

go through my list of interesting

1036

00:36:21,430 --> 00:36:20,560

questions to try and delve into here

1037

00:36:24,150 --> 00:36:21,440

with you

1038

00:36:26,630 --> 00:36:24,160

i i know that you recently posted a tale

1039

00:36:29,829 --> 00:36:26,640

of the scandinavian scandinavian saga

1040

00:36:31,270 --> 00:36:29,839

related to orkney island and the pygmies

1041

00:36:34,310 --> 00:36:31,280

would you be able to go into a little

1042

00:36:35,510 --> 00:36:34,320

bit of detail about that

1043

00:36:37,030 --> 00:36:35,520

yes and to get a little bit of

1044

00:36:39,750 --> 00:36:37,040

background you have to understand what

1045

00:36:42,390 --> 00:36:39,760

the dogans say happened the dogans say

1046

00:36:44,630 --> 00:36:42,400

that the reason they know all sorts of

1047

00:36:46,230 --> 00:36:44,640

odd scientific details that they

1048

00:36:48,790 --> 00:36:46,240

it seems seems they shouldn't know

1049

00:36:51,910 --> 00:36:48,800

without having technology

1050

00:36:53,990 --> 00:36:51,920

is because in ancient times someone

1051
00:36:55,990 --> 00:36:54,000
deliberately taught these things to them

1052
00:36:58,310 --> 00:36:56,000
someone who already knew them

1053
00:37:00,310 --> 00:36:58,320
taught them to them

1054
00:37:01,589 --> 00:37:00,320
and

1055
00:37:05,190 --> 00:37:01,599
we have

1056
00:37:06,950 --> 00:37:05,200
comparisons between the symbolic system

1057
00:37:09,190 --> 00:37:06,960
of the buddhists that goes with the

1058
00:37:11,510 --> 00:37:09,200
buddhist stupa shrine

1059
00:37:13,109 --> 00:37:11,520
and the cosmology the symbolic system

1060
00:37:15,270 --> 00:37:13,119
that the dogan have

1061
00:37:17,750 --> 00:37:15,280
and they're given in different languages

1062
00:37:19,670 --> 00:37:17,760
so we know that one didn't just adopt it

1063
00:37:21,349 --> 00:37:19,680

from wholesale from the other they were

1064

00:37:22,550 --> 00:37:21,359

both doc

1065

00:37:24,790 --> 00:37:22,560

we have ways of demonstrating that

1066

00:37:25,990 --> 00:37:24,800

they're both ancient traditions that go

1067

00:37:28,870 --> 00:37:26,000

back

1068

00:37:31,109 --> 00:37:28,880

at least thousands of years if not um

1069

00:37:32,310 --> 00:37:31,119

you know four or five thousand years

1070

00:37:34,150 --> 00:37:32,320

um

1071

00:37:37,430 --> 00:37:34,160

the buddhists say

1072

00:37:39,109 --> 00:37:37,440

their teachers were non-human

1073

00:37:41,829 --> 00:37:39,119

the dogans say they were not only

1074

00:37:44,230 --> 00:37:41,839

non-human but that they were originally

1075

00:37:46,390 --> 00:37:44,240

non-material in a complicated way the

1076

00:37:49,190 --> 00:37:46,400

dogan outlook is that

1077

00:37:50,950 --> 00:37:49,200

universes form in pairs one non-material

1078

00:37:53,190 --> 00:37:50,960

than one material

1079

00:37:56,870 --> 00:37:53,200

and that their teachers had originally

1080

00:37:59,030 --> 00:37:56,880

been non-material but found a way to act

1081

00:38:01,190 --> 00:37:59,040

within a material frame to to teach

1082

00:38:02,470 --> 00:38:01,200

these things to the to the ancestors of

1083

00:38:04,550 --> 00:38:02,480

the domain

1084

00:38:06,630 --> 00:38:04,560

and the dogans say that their teachers

1085

00:38:08,790 --> 00:38:06,640

were concerned about

1086

00:38:09,589 --> 00:38:08,800

potential bad effects that could happen

1087

00:38:10,950 --> 00:38:09,599

to

1088

00:38:12,790 --> 00:38:10,960

humans

1089

00:38:16,310 --> 00:38:12,800

as a consequence of being in prolonged

1090

00:38:17,109 --> 00:38:16,320

contact with these non-material teachers

1091

00:38:23,750 --> 00:38:17,119

so

1092

00:38:25,589 --> 00:38:23,760

eight tribes people at a remote location

1093

00:38:27,829 --> 00:38:25,599

teach them all the things that they

1094

00:38:29,990 --> 00:38:27,839

wanted to teach and then send them back

1095

00:38:31,430 --> 00:38:30,000

to teach everybody else in the tribe

1096

00:38:33,349 --> 00:38:31,440

now that's a dynamic that we see

1097

00:38:34,950 --> 00:38:33,359

repeated in cultures all over the world

1098

00:38:37,109 --> 00:38:34,960

in their mythologies

1099

00:38:38,870 --> 00:38:37,119

there again and again and again there

1100

00:38:39,990 --> 00:38:38,880

are traditions of

1101
00:38:42,710 --> 00:38:40,000
eight

1102
00:38:43,589 --> 00:38:42,720
ancestors who are sort of quasified over

1103
00:38:45,829 --> 00:38:43,599
time

1104
00:38:47,670 --> 00:38:45,839
who bring civilizing skills into a

1105
00:38:49,510 --> 00:38:47,680
culture and teach them how to farm and

1106
00:38:50,470 --> 00:38:49,520
teach them how to

1107
00:38:53,109 --> 00:38:50,480
do

1108
00:38:54,870 --> 00:38:53,119
metal work and stone work and and things

1109
00:38:55,750 --> 00:38:54,880
like that domesticate animals and so

1110
00:38:58,790 --> 00:38:55,760
forth

1111
00:39:01,910 --> 00:38:58,800
so on scarabray what we have is a

1112
00:39:03,670 --> 00:39:01,920
cluster of eight chambered houses

1113
00:39:05,990 --> 00:39:03,680

that

1114

00:39:09,030 --> 00:39:06,000

there's reason to think connect to this

1115

00:39:11,430 --> 00:39:09,040

dogan tradition and um one of the

1116

00:39:13,510 --> 00:39:11,440

reasons to think that

1117

00:39:15,270 --> 00:39:13,520

the starting point

1118

00:39:16,950 --> 00:39:15,280

well i won't go into the details of it

1119

00:39:18,310 --> 00:39:16,960

right now but there are direct

1120

00:39:20,950 --> 00:39:18,320

architectural

1121

00:39:24,630 --> 00:39:20,960

connections between orkney island and

1122

00:39:27,589 --> 00:39:24,640

scarabray and the dogen that link us

1123

00:39:29,270 --> 00:39:27,599

to the cosmology now the earliest sagas

1124

00:39:31,510 --> 00:39:29,280

in scandinavia

1125

00:39:33,670 --> 00:39:31,520

say that

1126

00:39:36,470 --> 00:39:33,680

the scandinavians found two groups

1127

00:39:37,990 --> 00:39:36,480

cohabiting on orkney island one was a

1128

00:39:40,150 --> 00:39:38,000

group of pygmies

1129

00:39:41,750 --> 00:39:40,160

who were described as having very

1130

00:39:44,310 --> 00:39:41,760

strange habits

1131

00:39:45,990 --> 00:39:44,320

and the other was a set of average sized

1132

00:39:48,150 --> 00:39:46,000

clerics who always wore white like the

1133

00:39:49,829 --> 00:39:48,160

dovindu and who were so different from

1134

00:39:54,829 --> 00:39:49,839

the scandinavians

1135

00:39:59,270 --> 00:39:57,589

so we have the possibility based on

1136

00:40:02,710 --> 00:39:59,280

those descriptions

1137

00:40:03,910 --> 00:40:02,720

that they accidentally encountered

1138

00:40:06,150 --> 00:40:03,920

the dogan

1139

00:40:09,270 --> 00:40:06,160

clerics

1140

00:40:11,430 --> 00:40:09,280

side by side with their their teachers

1141

00:40:14,870 --> 00:40:11,440

one of the supporting elements for that

1142

00:40:17,190 --> 00:40:14,880

idea is that an egyptian word for pygmy

1143

00:40:19,589 --> 00:40:17,200

is nema and in the egyptian hieroglyphic

1144

00:40:20,950 --> 00:40:19,599

language the vowel sounds like hebrew

1145

00:40:23,030 --> 00:40:20,960

aren't written down so you don't know

1146

00:40:25,109 --> 00:40:23,040

for sure what the vowel sounds were so

1147

00:40:26,790 --> 00:40:25,119

the egyptian word nema might very well

1148

00:40:29,190 --> 00:40:26,800

be the same word as the token name for

1149

00:40:30,150 --> 00:40:29,200

their teachers which was pneumo

1150

00:40:31,270 --> 00:40:30,160

so

1151

00:40:34,150 --> 00:40:31,280

we have a number of these different

1152

00:40:38,470 --> 00:40:34,160

connections that make it appear as if on

1153

00:40:39,430 --> 00:40:38,480

orkney island at 3200 bc 200 years or so

1154

00:40:41,910 --> 00:40:39,440

before

1155

00:40:43,910 --> 00:40:41,920

the appearance of dynastic egypt

1156

00:40:46,950 --> 00:40:43,920

you've got a group of teachers

1157

00:40:49,910 --> 00:40:46,960

and a group of dogen-like clerics

1158

00:40:52,069 --> 00:40:49,920

located in us on in a location that

1159

00:40:54,230 --> 00:40:52,079

gives every appearance of having been

1160

00:40:55,589 --> 00:40:54,240

the equivalent of a college campus we've

1161

00:40:58,710 --> 00:40:55,599

got

1162

00:41:01,270 --> 00:40:58,720

megalithic structures there life-size

1163

00:41:04,710 --> 00:41:01,280

structures made out of stone

1164

00:41:07,430 --> 00:41:04,720

that recreate the sequence of shapes

1165

00:41:09,030 --> 00:41:07,440

that the dogens say is represent how

1166

00:41:11,750 --> 00:41:09,040

matter forms

1167

00:41:14,550 --> 00:41:11,760

and these sites were connected by a road

1168

00:41:17,670 --> 00:41:14,560

back in 30 200 bc so that a person could

1169

00:41:20,230 --> 00:41:17,680

walk along the road and pass through

1170

00:41:21,829 --> 00:41:20,240

sequentially these stages of creation it

1171

00:41:24,150 --> 00:41:21,839

looks it gives gives the appearance of

1172

00:41:25,829 --> 00:41:24,160

being an educational site

1173

00:41:27,430 --> 00:41:25,839

so there are all these different

1174

00:41:28,950 --> 00:41:27,440

elements that come together to make it

1175

00:41:30,390 --> 00:41:28,960

sound like

1176

00:41:32,390 --> 00:41:30,400

this may have been the location the

1177

00:41:34,150 --> 00:41:32,400

dogan are talking about

1178

00:41:36,470 --> 00:41:34,160

go back to tapia on the other hand in

1179

00:41:38,069 --> 00:41:36,480

turkey which is a much earlier site

1180

00:41:39,910 --> 00:41:38,079

gives the impression of being a site

1181

00:41:41,990 --> 00:41:39,920

that the buddhists talk about called

1182

00:41:44,470 --> 00:41:42,000

vulture peak where it's the first place

1183

00:41:46,829 --> 00:41:44,480

where a buddha is understood to have

1184

00:41:48,870 --> 00:41:46,839

passed knowledge to

1185

00:41:50,230 --> 00:41:48,880

humanity one of the things i've done

1186

00:41:52,150 --> 00:41:50,240

this week through my through facebook

1187

00:41:53,990 --> 00:41:52,160

posts is demonstrated

1188

00:41:57,190 --> 00:41:54,000

um

1189

00:41:58,470 --> 00:41:57,200

dogan practices that

1190

00:42:00,390 --> 00:41:58,480

look for all the world as if they

1191

00:42:02,630 --> 00:42:00,400

connect to the go back to the teppy

1192

00:42:04,870 --> 00:42:02,640

practices the dogan make carvings that

1193

00:42:07,030 --> 00:42:04,880

that are stylistically almost um

1194

00:42:09,670 --> 00:42:07,040

indistinguishable from the cobeco tepe

1195

00:42:11,589 --> 00:42:09,680

uh pillar carvings

1196

00:42:14,069 --> 00:42:11,599

uh i i know that there was the the

1197

00:42:17,670 --> 00:42:14,079

recently released uh paper

1198

00:42:20,870 --> 00:42:17,680

on the cosmology of quebec tepe uh i i

1199

00:42:22,790 --> 00:42:20,880

did a a master class uh as as we do one

1200

00:42:24,870 --> 00:42:22,800

once a month for for our

1201

00:42:26,790 --> 00:42:24,880

master denizens who who support the

1202

00:42:28,790 --> 00:42:26,800

program you know give basically present

1203

00:42:30,790 --> 00:42:28,800

papers bring experts on just to give a

1204

00:42:32,550 --> 00:42:30,800

presentation so

1205

00:42:34,870 --> 00:42:32,560

uh we're originally going to have jim

1206

00:42:35,670 --> 00:42:34,880

canada on last month and unfortunately

1207

00:42:38,470 --> 00:42:35,680

he

1208

00:42:40,870 --> 00:42:38,480

uh could not make it due to a uh

1209

00:42:43,349 --> 00:42:40,880

personal matter schedule didn't work out

1210

00:42:45,750 --> 00:42:43,359

and so he sent me the the entire paper

1211

00:42:46,630 --> 00:42:45,760

for quebec litepe and reading through it

1212

00:42:49,670 --> 00:42:46,640

was

1213

00:42:51,030 --> 00:42:49,680

a fantastic at least as far as

1214

00:42:53,270 --> 00:42:51,040

a

1215

00:42:55,190 --> 00:42:53,280

different perspective

1216

00:42:56,630 --> 00:42:55,200

now i i know the

1217

00:42:58,870 --> 00:42:56,640

at least your position on it because

1218

00:43:00,550 --> 00:42:58,880

i've read your your uh

1219

00:43:02,309 --> 00:43:00,560

your comments based on facebook and i

1220

00:43:04,950 --> 00:43:02,319

can understand where you're coming from

1221

00:43:07,430 --> 00:43:04,960

um but what do you think about the the

1222

00:43:09,670 --> 00:43:07,440

possibility of

1223

00:43:12,870 --> 00:43:09,680

the carvings representing

1224

00:43:13,990 --> 00:43:12,880

different constellations

1225

00:43:15,670 --> 00:43:14,000

i think

1226

00:43:17,990 --> 00:43:15,680

in the mindset of all these ancient

1227

00:43:19,510 --> 00:43:18,000

cultures it makes perfect sense that

1228

00:43:21,750 --> 00:43:19,520

animals would be used to represent

1229

00:43:23,430 --> 00:43:21,760

constellations and we see that passed

1230

00:43:25,510 --> 00:43:23,440

down in a number of different forms and

1231

00:43:27,510 --> 00:43:25,520

people are familiar with the zodiacs of

1232

00:43:28,950 --> 00:43:27,520

different cultures

1233

00:43:30,710 --> 00:43:28,960

there's every reason to think that

1234

00:43:32,470 --> 00:43:30,720

astronomy was one of the skills that was

1235

00:43:34,150 --> 00:43:32,480

being constructed

1236

00:43:36,390 --> 00:43:34,160

so that also makes sense that there

1237

00:43:38,870 --> 00:43:36,400

would be alignments to stars and that

1238

00:43:43,910 --> 00:43:38,880

they might be trying to represent

1239

00:43:43,920 --> 00:43:49,030

i so i'm i'm on board with that idea

1240

00:43:53,430 --> 00:43:52,150

i have a couple of caveats a couple of

1241

00:43:56,630 --> 00:43:53,440

of

1242

00:43:58,230 --> 00:43:56,640

reasons to think that um

1243

00:44:00,550 --> 00:43:58,240

we have to be cautious about some of

1244

00:44:02,069 --> 00:44:00,560

this the study that you're talking about

1245

00:44:04,230 --> 00:44:02,079

um

1246

00:44:06,710 --> 00:44:04,240

made it sound as if they all but

1247

00:44:08,870 --> 00:44:06,720

outright said that they had confirmed

1248

00:44:10,870 --> 00:44:08,880

the alignments

1249

00:44:13,829 --> 00:44:10,880

of the stars

1250

00:44:15,430 --> 00:44:13,839

to those pictures in that era

1251
00:44:17,030 --> 00:44:15,440
in other words they could look at these

1252
00:44:17,990 --> 00:44:17,040
pillars with the pictures of the animals

1253
00:44:19,589 --> 00:44:18,000
on them

1254
00:44:21,589 --> 00:44:19,599
and confirm

1255
00:44:23,829 --> 00:44:21,599
that that's the way the stars would have

1256
00:44:25,430 --> 00:44:23,839
looked behind the pillars during that

1257
00:44:27,589 --> 00:44:25,440
era

1258
00:44:29,349 --> 00:44:27,599
i know based on other work i've done

1259
00:44:32,069 --> 00:44:29,359
other research for another book that's

1260
00:44:34,390 --> 00:44:32,079
really not directly related to cosmology

1261
00:44:39,030 --> 00:44:36,870
there are the astronomers have some

1262
00:44:40,870 --> 00:44:39,040
difficulties um

1263
00:44:44,870 --> 00:44:40,880

interpreting things across the boundary

1264

00:44:46,790 --> 00:44:44,880

of of the middle of around 709 bc is

1265

00:44:48,710 --> 00:44:46,800

where the problem comes and it's not

1266

00:44:49,750 --> 00:44:48,720

just the the astronomers who have the

1267

00:44:51,430 --> 00:44:49,760

problem

1268

00:44:52,950 --> 00:44:51,440

the difficulty is this

1269

00:44:57,990 --> 00:44:52,960

that

1270

00:44:59,990 --> 00:44:58,000

happened since 709 bc

1271

00:45:01,270 --> 00:45:00,000

they can use their software programs to

1272

00:45:03,829 --> 00:45:01,280

confirm

1273

00:45:06,470 --> 00:45:03,839

where it could be viewed and on what

1274

00:45:09,510 --> 00:45:06,480

data can be viewed

1275

00:45:12,550 --> 00:45:09,520

not a single report of a total eclipse

1276

00:45:14,069 --> 00:45:12,560

of the sun that occurred prior to 709 bc

1277

00:45:16,150 --> 00:45:14,079

in any culture has been able to be

1278

00:45:19,589 --> 00:45:16,160

confirmed that way

1279

00:45:21,670 --> 00:45:19,599

now the eclipse eclipses depend on the

1280

00:45:24,230 --> 00:45:21,680

relative motions of the sun the moon and

1281

00:45:26,790 --> 00:45:24,240

the the earth

1282

00:45:28,870 --> 00:45:26,800

and those motions are

1283

00:45:30,790 --> 00:45:28,880

represented as being clockwise

1284

00:45:33,270 --> 00:45:30,800

clock-like in that they they it would

1285

00:45:35,750 --> 00:45:33,280

take an awful lot to change them

1286

00:45:37,510 --> 00:45:35,760

so we would think that

1287

00:45:39,030 --> 00:45:37,520

all we should have to do is use

1288

00:45:41,030 --> 00:45:39,040

mathematics to be able to trace these

1289

00:45:42,309 --> 00:45:41,040

back and verify yes there certainly

1290

00:45:44,309 --> 00:45:42,319

wasn't a cross here on the stage just

1291

00:45:45,910 --> 00:45:44,319

like scott reported

1292

00:45:48,150 --> 00:45:45,920

now the astronomers take the point of

1293

00:45:50,150 --> 00:45:48,160

view of well it might have been cloudy

1294

00:45:52,550 --> 00:45:50,160

that day and maybe he got it wrong maybe

1295

00:45:55,430 --> 00:45:52,560

he was off a day or maybe the guy wasn't

1296

00:45:56,870 --> 00:45:55,440

really a reliable guy or maybe he

1297

00:45:59,270 --> 00:45:56,880

mistook something that looked sort of

1298

00:46:01,670 --> 00:45:59,280

like an eclipse for an eclipse to have

1299

00:46:03,829 --> 00:46:01,680

this whole host of different rationales

1300

00:46:05,910 --> 00:46:03,839

for why they don't have to believe the

1301
00:46:07,990 --> 00:46:05,920
report of the guy who said there was an

1302
00:46:09,750 --> 00:46:08,000
eclipse there but meanwhile the

1303
00:46:11,430 --> 00:46:09,760
historians are saying

1304
00:46:13,510 --> 00:46:11,440
that these guys are so reliable that

1305
00:46:15,829 --> 00:46:13,520
they base the historians that base their

1306
00:46:18,309 --> 00:46:15,839
official timelines of history on on

1307
00:46:19,109 --> 00:46:18,319
those eclipses being correct

1308
00:46:20,630 --> 00:46:19,119
so

1309
00:46:22,069 --> 00:46:20,640
the guy who's doing the reporting has

1310
00:46:24,230 --> 00:46:22,079
credibility for the historians but

1311
00:46:27,430 --> 00:46:24,240
somehow doesn't have credibility for the

1312
00:46:31,990 --> 00:46:29,109
the problem another problem is that at

1313
00:46:34,550 --> 00:46:32,000

709 bc you have all sorts of other

1314

00:46:37,349 --> 00:46:34,560

odd unexplained things happening you

1315

00:46:39,750 --> 00:46:37,359

have a major fluctuation of the magnetic

1316

00:46:40,790 --> 00:46:39,760

field of the earth that they can detect

1317

00:46:43,030 --> 00:46:40,800

from

1318

00:46:44,470 --> 00:46:43,040

residual magnetism in rocks

1319

00:46:45,990 --> 00:46:44,480

that happened they don't know why it

1320

00:46:48,390 --> 00:46:46,000

happened but it would take something big

1321

00:46:50,950 --> 00:46:48,400

to fluctuate it that much

1322

00:46:53,670 --> 00:46:50,960

there is a change in the rate at which

1323

00:46:56,950 --> 00:46:53,680

plants absorb ions

1324

00:46:58,150 --> 00:46:56,960

then these this ion absorption rate is

1325

00:47:00,309 --> 00:46:58,160

critical to

1326

00:47:02,150 --> 00:47:00,319

radiometric dating techniques

1327

00:47:05,270 --> 00:47:02,160

and so all the radiometric dating

1328

00:47:07,190 --> 00:47:05,280

techniques fail across the same 709 bc

1329

00:47:09,109 --> 00:47:07,200

boundary nobody's explained or even

1330

00:47:12,230 --> 00:47:09,119

proposed a theory as to why could that

1331

00:47:13,670 --> 00:47:12,240

be there was major climate change at

1332

00:47:14,870 --> 00:47:13,680

that moment

1333

00:47:16,390 --> 00:47:14,880

such that

1334

00:47:18,069 --> 00:47:16,400

crops that had been grown for thousands

1335

00:47:20,309 --> 00:47:18,079

of years in china suddenly couldn't be

1336

00:47:21,990 --> 00:47:20,319

grown there anymore

1337

00:47:24,710 --> 00:47:22,000

and immediately following that period

1338

00:47:27,030 --> 00:47:24,720

you have cultures all over the world

1339

00:47:28,630 --> 00:47:27,040

deciding apparently independently of

1340

00:47:29,430 --> 00:47:28,640

each other because we don't know of any

1341

00:47:31,430 --> 00:47:29,440

um

1342

00:47:32,710 --> 00:47:31,440

influence that that would cross the

1343

00:47:34,069 --> 00:47:32,720

boundaries of all these widespread

1344

00:47:35,829 --> 00:47:34,079

cultures

1345

00:47:38,430 --> 00:47:35,839

they all decide independently of each

1346

00:47:43,430 --> 00:47:38,440

other to change their calendars from a

1347

00:47:45,109 --> 00:47:43,440

360-day year to a 365-day year

1348

00:47:46,870 --> 00:47:45,119

that looks an awful lot to me like they

1349

00:47:48,630 --> 00:47:46,880

were responding to an actual change in

1350

00:47:51,349 --> 00:47:48,640

the length of the year

1351
00:47:53,750 --> 00:47:51,359
and what's like

1352
00:47:55,910 --> 00:47:53,760
sorry go go ahead laird

1353
00:47:59,270 --> 00:47:55,920
okay the other thing the other

1354
00:48:01,349 --> 00:47:59,280
situations that i'm talking about um

1355
00:48:03,510 --> 00:48:01,359
imply that something an event happened

1356
00:48:05,829 --> 00:48:03,520
that was large enough and influential

1357
00:48:07,510 --> 00:48:05,839
enough that might theoretically have

1358
00:48:10,150 --> 00:48:07,520
extended the length of the year by five

1359
00:48:12,550 --> 00:48:10,160
days all it would take would be a slight

1360
00:48:14,790 --> 00:48:12,560
change in the um trajectory of the earth

1361
00:48:16,390 --> 00:48:14,800
around the sun or

1362
00:48:18,790 --> 00:48:16,400
something that a

1363
00:48:20,790 --> 00:48:18,800

passage of an astronomical body that

1364

00:48:22,790 --> 00:48:20,800

drew the earth out just a little bit in

1365

00:48:25,510 --> 00:48:22,800

its orbit from the sun or slowed it down

1366

00:48:28,309 --> 00:48:25,520

just enough to increase the year length

1367

00:48:30,390 --> 00:48:28,319

by five days

1368

00:48:31,829 --> 00:48:30,400

now i'm trying to look even while you're

1369

00:48:33,589 --> 00:48:31,839

talking i'm trying to find information

1370

00:48:35,349 --> 00:48:33,599

on that time period wikipedia has

1371

00:48:36,790 --> 00:48:35,359

nothing of note really like they've got

1372

00:48:37,990 --> 00:48:36,800

basic history but they don't they're not

1373

00:48:40,790 --> 00:48:38,000

listing any

1374

00:48:42,790 --> 00:48:40,800

type of natural disasters apparently uh

1375

00:48:44,230 --> 00:48:42,800

there's one site that i found that has

1376

00:48:46,470 --> 00:48:44,240

information you know as far as

1377

00:48:48,230 --> 00:48:46,480

possibilities that happen in that area

1378

00:48:50,470 --> 00:48:48,240

but they're not like it's it's one of

1379

00:48:52,309 --> 00:48:50,480

the it's a website that i can't verify

1380

00:48:53,750 --> 00:48:52,319

the validity of so i can't even bring it

1381

00:48:54,710 --> 00:48:53,760

up as a possibility because i'm just not

1382

00:48:55,589 --> 00:48:54,720

sure

1383

00:48:58,390 --> 00:48:55,599

um

1384

00:49:00,829 --> 00:48:58,400

well that velikovsky who is the crackpot

1385

00:49:03,750 --> 00:49:00,839

crackpot according to the scientist

1386

00:49:06,790 --> 00:49:03,760

has viewpoints on what happened the

1387

00:49:07,910 --> 00:49:06,800

upshot for go back to tepe is

1388

00:49:09,829 --> 00:49:07,920

that

1389

00:49:12,390 --> 00:49:09,839

any study

1390

00:49:15,349 --> 00:49:12,400

that seems to indicate that they verify

1391

00:49:16,790 --> 00:49:15,359

these alignments to a date

1392

00:49:18,870 --> 00:49:16,800

is talking to its hat as far as i'm

1393

00:49:21,270 --> 00:49:18,880

concerned because i know if they can't

1394

00:49:23,510 --> 00:49:21,280

hit those eclipse states and locations

1395

00:49:27,510 --> 00:49:23,520

they have no clue where the stars were

1396

00:49:29,270 --> 00:49:27,520

in relation to us prior to 709 bc and so

1397

00:49:31,430 --> 00:49:29,280

a study becomes immediately suspect to

1398

00:49:33,430 --> 00:49:31,440

me when they say they can do that

1399

00:49:36,150 --> 00:49:33,440

and they said i went through the study

1400

00:49:37,750 --> 00:49:36,160

and they didn't actually overtly say it

1401

00:49:39,750 --> 00:49:37,760

but they did say that the alignments

1402

00:49:41,030 --> 00:49:39,760

have been confirmed to that era and

1403

00:49:42,829 --> 00:49:41,040

there there's really no other way to

1404

00:49:45,910 --> 00:49:42,839

confirm them except

1405

00:49:48,470 --> 00:49:45,920

to computer calculations

1406

00:49:54,390 --> 00:49:51,030

sorry because that's the first

1407

00:49:55,670 --> 00:49:54,400

that's the first problem i have with um

1408

00:49:56,950 --> 00:49:55,680

with the study

1409

00:49:58,390 --> 00:49:56,960

um

1410

00:49:59,910 --> 00:49:58,400

the other thing is

1411

00:50:05,270 --> 00:49:59,920

that

1412

00:50:08,309 --> 00:50:05,280

to tape the motive the underlying motive

1413

00:50:12,150 --> 00:50:08,319

for doing these carvings on the pillars

1414

00:50:15,430 --> 00:50:12,160

was to record a comet strike the this is

1415

00:50:17,750 --> 00:50:15,440

uh an event that researchers um

1416

00:50:19,589 --> 00:50:17,760

like randall carlson and graham hancock

1417

00:50:21,349 --> 00:50:19,599

have been exploring and there's lots of

1418

00:50:22,790 --> 00:50:21,359

evidence to think that the comet strike

1419

00:50:25,190 --> 00:50:22,800

didn't happen

1420

00:50:28,309 --> 00:50:25,200

but at gobekli tepe you don't have to

1421

00:50:29,990 --> 00:50:28,319

have one circle of stone pillars you've

1422

00:50:30,790 --> 00:50:30,000

got

1423

00:50:33,510 --> 00:50:30,800

uh

1424

00:50:34,309 --> 00:50:33,520

a series a number of like tens of or

1425

00:50:35,510 --> 00:50:34,319

maybe

1426

00:50:37,910 --> 00:50:35,520

20 of

1427

00:50:39,829 --> 00:50:37,920

these stone circles built

1428

00:50:41,430 --> 00:50:39,839

over the course of a period of time to

1429

00:50:43,829 --> 00:50:41,440

many of which are still buried and not

1430

00:50:45,910 --> 00:50:43,839

excavated and so i say

1431

00:50:47,829 --> 00:50:45,920

okay if the primary motive here was to

1432

00:50:49,270 --> 00:50:47,839

record the comet strike

1433

00:50:51,109 --> 00:50:49,280

then what was the purpose of all those

1434

00:50:52,230 --> 00:50:51,119

other stone circles

1435

00:50:55,109 --> 00:50:52,240

are you telling me that we had

1436

00:50:57,670 --> 00:50:55,119

calamities worth recording on stone um

1437

00:50:59,349 --> 00:50:57,680

10 times that era

1438

00:51:01,109 --> 00:50:59,359

or was something else going on with the

1439

00:51:03,750 --> 00:51:01,119

site that can't possibly be the

1440

00:51:05,910 --> 00:51:03,760

overriding purpose of the site if it

1441

00:51:08,069 --> 00:51:05,920

only explains one of the circles

1442

00:51:11,030 --> 00:51:08,079

if i'm not mistaken there is also a

1443

00:51:13,030 --> 00:51:11,040

another a hill that apparently

1444

00:51:15,750 --> 00:51:13,040

that's nearby i think it's about 20 or

1445

00:51:18,470 --> 00:51:15,760

30 kilometers away that has similar

1446

00:51:20,309 --> 00:51:18,480

structures buried beneath it uh and i'm

1447

00:51:22,950 --> 00:51:20,319

trying to find the name i know and even

1448

00:51:24,470 --> 00:51:22,960

though i i have uh graham's

1449

00:51:26,150 --> 00:51:24,480

unmistakable voice in the back of my

1450

00:51:27,670 --> 00:51:26,160

head saying it i just can't actually

1451
00:51:29,109 --> 00:51:27,680
find i can't remember the name of it for

1452
00:51:31,670 --> 00:51:29,119
the life of me

1453
00:51:33,750 --> 00:51:31,680
so yeah that's the main

1454
00:51:36,069 --> 00:51:33,760
argument is if it's supposed to be able

1455
00:51:37,829 --> 00:51:36,079
to record this event then why are there

1456
00:51:40,549 --> 00:51:37,839
so many uh

1457
00:51:42,710 --> 00:51:40,559
where another easter egg

1458
00:51:44,390 --> 00:51:42,720
another perspective on that is what are

1459
00:51:47,190 --> 00:51:44,400
we saying happened here are we saying

1460
00:51:49,910 --> 00:51:47,200
that some brave little stone carver was

1461
00:51:51,510 --> 00:51:49,920
out there as the comets were falling

1462
00:51:52,950 --> 00:51:51,520
tapping the stuff into stone to get the

1463
00:51:54,230 --> 00:51:52,960

alignments right

1464

00:51:55,510 --> 00:51:54,240

or

1465

00:51:57,030 --> 00:51:55,520

are we saying that he just held it in

1466

00:51:59,030 --> 00:51:57,040

memory and then after everything was

1467

00:52:01,030 --> 00:51:59,040

over he came back out then he tapped it

1468

00:52:02,710 --> 00:52:01,040

into the stone to make everything look

1469

00:52:05,349 --> 00:52:02,720

the way that he remembered looking in

1470

00:52:07,670 --> 00:52:05,359

the sky

1471

00:52:09,589 --> 00:52:07,680

there's

1472

00:52:11,430 --> 00:52:09,599

it it's not a compelling argument to me

1473

00:52:13,750 --> 00:52:11,440

that that's why these these carvings

1474

00:52:15,190 --> 00:52:13,760

were made and part of the reason is not

1475

00:52:17,109 --> 00:52:15,200

is because

1476

00:52:19,589 --> 00:52:17,119

the entire set of elements that we see

1477

00:52:21,589 --> 00:52:19,599

at go back to tape is a coherent

1478

00:52:22,950 --> 00:52:21,599

grouping this is a grouping that

1479

00:52:23,910 --> 00:52:22,960

survived

1480

00:52:25,670 --> 00:52:23,920

as you

1481

00:52:28,230 --> 00:52:25,680

move forward historically from the

1482

00:52:30,069 --> 00:52:28,240

europa to go back to tepe pretty much

1483

00:52:31,990 --> 00:52:30,079

every symbolic element that we see there

1484

00:52:35,109 --> 00:52:32,000

was preserved with a group called the

1485

00:52:37,430 --> 00:52:35,119

shakti cult in india this is a

1486

00:52:38,470 --> 00:52:37,440

matriarchal cult

1487

00:52:40,470 --> 00:52:38,480

that was

1488

00:52:42,069 --> 00:52:40,480

ancestral to the vedic

1489

00:52:43,670 --> 00:52:42,079

the buddhists and the hindu traditions

1490

00:52:45,270 --> 00:52:43,680

it actually it actually still survives

1491

00:52:48,549 --> 00:52:45,280

in india

1492

00:52:50,309 --> 00:52:48,559

today the shakti called

1493

00:52:52,870 --> 00:52:50,319

and so

1494

00:52:54,950 --> 00:52:52,880

we can see that this um

1495

00:52:56,790 --> 00:52:54,960

based on the

1496

00:52:58,870 --> 00:52:56,800

way that these other cultures interpret

1497

00:53:01,030 --> 00:52:58,880

these symbols that they all put place

1498

00:53:03,030 --> 00:53:01,040

cosmological meaning on the symbol they

1499

00:53:04,549 --> 00:53:03,040

see um

1500

00:53:07,589 --> 00:53:04,559

you know

1501
00:53:09,430 --> 00:53:07,599
a carved bull has great cosmological

1502
00:53:11,990 --> 00:53:09,440
importance in india

1503
00:53:14,630 --> 00:53:12,000
each of these symbolic elements does

1504
00:53:16,870 --> 00:53:14,640
even the the name go back to tepe

1505
00:53:18,790 --> 00:53:16,880
one of the traditional translations that

1506
00:53:19,990 --> 00:53:18,800
is given in turkey for the name of the

1507
00:53:23,910 --> 00:53:20,000
hill

1508
00:53:25,190 --> 00:53:23,920
well nobody i knew when i was first

1509
00:53:26,710 --> 00:53:25,200
researching the staff knew what pot

1510
00:53:29,430 --> 00:53:26,720
belly hill meant

1511
00:53:31,349 --> 00:53:29,440
by a pot belly for the shakti cult is a

1512
00:53:33,030 --> 00:53:31,359
clay pot that holds filled with water

1513
00:53:35,190 --> 00:53:33,040

that represents a wound this is one of

1514

00:53:37,990 --> 00:53:35,200

their iconic elements

1515

00:53:40,309 --> 00:53:38,000

and so and it also has cosmology it

1516

00:53:41,910 --> 00:53:40,319

represents it has meaning

1517

00:53:43,510 --> 00:53:41,920

symbolically in terms of the cosmology

1518

00:53:46,069 --> 00:53:43,520

of all these cultures

1519

00:53:48,390 --> 00:53:46,079

um the animal niches themselves were

1520

00:53:50,069 --> 00:53:48,400

carved on the pillars

1521

00:53:52,230 --> 00:53:50,079

if you go to an egyptian hieroglyphic

1522

00:53:53,349 --> 00:53:52,240

dictionary well let's rewind just a

1523

00:53:55,589 --> 00:53:53,359

little bit

1524

00:53:58,950 --> 00:53:55,599

go back to tepe as a name if you take

1525

00:54:00,549 --> 00:53:58,960

the word tepe in the turkish language

1526
00:54:02,790 --> 00:54:00,559
look it up in a dictionary you'll find

1527
00:54:05,270 --> 00:54:02,800
about 25 different meanings associated

1528
00:54:07,990 --> 00:54:05,280
with the word tepe if you then go to an

1529
00:54:10,230 --> 00:54:08,000
ancient egyptian dictionary you'll find

1530
00:54:12,710 --> 00:54:10,240
a dozen of those 25 meanings also

1531
00:54:14,230 --> 00:54:12,720
associated with words pronounced like

1532
00:54:15,829 --> 00:54:14,240
tepe

1533
00:54:18,230 --> 00:54:15,839
so this is a cluster of meanings that

1534
00:54:18,950 --> 00:54:18,240
goes together you can infer from this

1535
00:54:20,230 --> 00:54:18,960
that

1536
00:54:21,510 --> 00:54:20,240
when

1537
00:54:23,349 --> 00:54:21,520
the ancient people in turkey were

1538
00:54:25,270 --> 00:54:23,359

talking about the word tepe they

1539

00:54:27,190 --> 00:54:25,280

understood it in very similar ways to

1540

00:54:30,470 --> 00:54:27,200

the way the ancient egyptians understood

1541

00:54:31,750 --> 00:54:30,480

it so knowing that i looked up the names

1542

00:54:33,589 --> 00:54:31,760

of the all these animals that are

1543

00:54:35,030 --> 00:54:33,599

pictured on the pillows i go back to

1544

00:54:37,589 --> 00:54:35,040

pepe and the egyptian highlander

1545

00:54:38,870 --> 00:54:37,599

dictionary and i discovered that there

1546

00:54:42,230 --> 00:54:38,880

the names of the animals are all

1547

00:54:43,270 --> 00:54:42,240

pronounced like um cosmological terms

1548

00:54:45,750 --> 00:54:43,280

important

1549

00:54:48,230 --> 00:54:45,760

words from the cosmology and that says

1550

00:54:50,549 --> 00:54:48,240

to me that these were cosmological

1551
00:54:52,309 --> 00:54:50,559
symbols that uh a hunter-gatherer could

1552
00:54:54,950 --> 00:54:52,319
walk up and see a picture of a scorpion

1553
00:54:57,349 --> 00:54:54,960
or a picture of a vulture

1554
00:54:59,030 --> 00:54:57,359
say the name of the animal which he knew

1555
00:55:00,950 --> 00:54:59,040
and at the same time be speaking the

1556
00:55:03,670 --> 00:55:00,960
term of cosmology that he was about to

1557
00:55:06,309 --> 00:55:03,680
be instructed in standing there now i'm

1558
00:55:09,270 --> 00:55:06,319
looking in for anybody who's uh watching

1559
00:55:11,910 --> 00:55:09,280
on youtube uh for the live stream i i've

1560
00:55:14,150 --> 00:55:11,920
just brought up an image of pillar 47

1561
00:55:16,870 --> 00:55:14,160
pillar 27 from enclosure c at quebec

1562
00:55:19,030 --> 00:55:16,880
tepe and i know that the animal carvings

1563
00:55:22,390 --> 00:55:19,040

that we usually see are ones of the fox

1564

00:55:24,230 --> 00:55:22,400

um this this one and but because all of

1565

00:55:25,829 --> 00:55:24,240

the pillars were done in relief which if

1566

00:55:28,390 --> 00:55:25,839

anybody who's listening is actually a

1567

00:55:30,069 --> 00:55:28,400

harder way to carve something out of

1568

00:55:31,910 --> 00:55:30,079

rock because you're not carving into it

1569

00:55:34,549 --> 00:55:31,920

you're basically removing all the stone

1570

00:55:36,549 --> 00:55:34,559

around it away for that image or figure

1571

00:55:38,630 --> 00:55:36,559

to appear

1572

00:55:41,349 --> 00:55:38,640

and for something that you know 12 000

1573

00:55:43,190 --> 00:55:41,359

years old that that's an

1574

00:55:44,950 --> 00:55:43,200

amazing achievement

1575

00:55:46,549 --> 00:55:44,960

this particular um

1576
00:55:48,470 --> 00:55:46,559
you know animal that's on there it looks

1577
00:55:49,270 --> 00:55:48,480
to be some type of predator it could be

1578
00:55:57,430 --> 00:55:49,280
a

1579
00:55:58,950 --> 00:55:57,440
it so

1580
00:56:01,670 --> 00:55:58,960
what you're saying is that you know

1581
00:56:03,190 --> 00:56:01,680
these the meanings would be conveyed

1582
00:56:04,870 --> 00:56:03,200
and then the individuals would be able

1583
00:56:06,549 --> 00:56:04,880
to recite it as they're being led around

1584
00:56:09,430 --> 00:56:06,559
by their teacher which

1585
00:56:10,950 --> 00:56:09,440
you know if you're going to be teaching

1586
00:56:13,190 --> 00:56:10,960
you know it's essentially and i'm going

1587
00:56:14,950 --> 00:56:13,200
to use the term children uh because at

1588
00:56:16,789 --> 00:56:14,960

that time you know our species may have

1589

00:56:18,950 --> 00:56:16,799

been essentially at the the knowledge of

1590

00:56:20,710 --> 00:56:18,960

a child as far as the world around it on

1591

00:56:22,390 --> 00:56:20,720

a grander sense

1592

00:56:23,990 --> 00:56:22,400

you know you you show them a picture of

1593

00:56:25,589 --> 00:56:24,000

a cat you have the word cat underneath

1594

00:56:27,829 --> 00:56:25,599

it and then you talk to the the child

1595

00:56:30,470 --> 00:56:27,839

about what that it's proto-language it's

1596

00:56:32,470 --> 00:56:30,480

a way of introducing someone to language

1597

00:56:34,789 --> 00:56:32,480

but so my overall outlook about quebec

1598

00:56:37,510 --> 00:56:34,799

tepe is we have a coherent set of

1599

00:56:39,349 --> 00:56:37,520

symbols here that we know perfectly well

1600

00:56:40,789 --> 00:56:39,359

are cosmological in every culture that

1601
00:56:43,030 --> 00:56:40,799
followed of course they were

1602
00:56:46,309 --> 00:56:43,040
cosmological or cobalt

1603
00:56:47,589 --> 00:56:46,319
and part of that cosmological system

1604
00:56:52,230 --> 00:56:47,599
is

1605
00:56:53,030 --> 00:56:52,240
has to do with constellations

1606
00:56:55,750 --> 00:56:53,040
but

1607
00:56:57,270 --> 00:56:55,760
it's clear to me that

1608
00:56:59,349 --> 00:56:57,280
there's another dimension to these

1609
00:57:01,589 --> 00:56:59,359
carvings besides representing just

1610
00:57:02,630 --> 00:57:01,599
constellations

1611
00:57:05,829 --> 00:57:02,640
and

1612
00:57:07,670 --> 00:57:05,839
so what what primarily would you

1613
00:57:09,750 --> 00:57:07,680

i should say what have your

1614

00:57:12,390 --> 00:57:09,760

uh researchers found i know one of the

1615

00:57:14,630 --> 00:57:12,400

big things is the fox so

1616

00:57:18,789 --> 00:57:14,640

i know that the dogon has certain

1617

00:57:22,470 --> 00:57:20,710

to give you an example about how how

1618

00:57:25,589 --> 00:57:22,480

animal symbolism plays out in this

1619

00:57:28,150 --> 00:57:25,599

cosmology it's usually some saline

1620

00:57:30,150 --> 00:57:28,160

feature of the animal that is being

1621

00:57:31,829 --> 00:57:30,160

symbolized

1622

00:57:34,150 --> 00:57:31,839

for example

1623

00:57:37,030 --> 00:57:34,160

a rabbit which tends to twitch

1624

00:57:39,349 --> 00:57:37,040

represents the concept of vibration

1625

00:57:43,030 --> 00:57:39,359

you find it in words whose meanings

1626
00:57:45,190 --> 00:57:43,040
have to do with vibration

1627
00:57:46,470 --> 00:57:45,200
the dogan

1628
00:57:48,630 --> 00:57:46,480
one of the advantages of working with

1629
00:57:50,870 --> 00:57:48,640
the dogan is they they they know

1630
00:57:53,109 --> 00:57:50,880
explicitly what the symbolism of their

1631
00:57:54,710 --> 00:57:53,119
various symbols are they'll flatly say

1632
00:57:57,589 --> 00:57:54,720
this represents that

1633
00:57:59,190 --> 00:57:57,599
and then one of my processes is then to

1634
00:58:01,349 --> 00:57:59,200
go to other cultures that have the same

1635
00:58:03,349 --> 00:58:01,359
symbol and see how they understood the

1636
00:58:04,710 --> 00:58:03,359
same symbol to verify that the dogs are

1637
00:58:06,069 --> 00:58:04,720
telling me the truth

1638
00:58:08,630 --> 00:58:06,079

um so

1639

00:58:10,630 --> 00:58:08,640

if the dogoner representing that a

1640

00:58:12,549 --> 00:58:10,640

rabbit or a hair represents the concept

1641

00:58:13,910 --> 00:58:12,559

of vibration and i go to an egyptian

1642

00:58:15,430 --> 00:58:13,920

hieroglyphic dictionary and i find

1643

00:58:18,230 --> 00:58:15,440

pictures of a rabbit or hair and words

1644

00:58:19,670 --> 00:58:18,240

that represent uh quaking or shivering

1645

00:58:20,950 --> 00:58:19,680

or things that are connected to

1646

00:58:23,589 --> 00:58:20,960

vibration

1647

00:58:26,309 --> 00:58:23,599

then um i have confirmation that they're

1648

00:58:28,789 --> 00:58:26,319

going to have told me the truth

1649

00:58:30,630 --> 00:58:28,799

now it gets easier than that because the

1650

00:58:32,230 --> 00:58:30,640

way the egyptian hieroglyphic language

1651
00:58:34,630 --> 00:58:32,240
ends up working

1652
00:58:35,510 --> 00:58:34,640
is that every word the symbols of every

1653
00:58:37,750 --> 00:58:35,520
word

1654
00:58:38,950 --> 00:58:37,760
actually end up defining its own meaning

1655
00:58:41,270 --> 00:58:38,960
and that if you know how to read the

1656
00:58:43,030 --> 00:58:41,280
symbols the right way the word itself

1657
00:58:45,589 --> 00:58:43,040
tells you its own meaning

1658
00:58:47,030 --> 00:58:45,599
and some some of those words include a

1659
00:58:48,470 --> 00:58:47,040
trailing glyph

1660
00:58:51,349 --> 00:58:48,480
that's defined

1661
00:58:53,430 --> 00:58:51,359
by the preceding symbolic sentence and

1662
00:58:56,870 --> 00:58:53,440
so if you look at those kinds of words

1663
00:58:59,190 --> 00:58:56,880

those defining words you can lay out

1664

00:59:01,349 --> 00:58:59,200

definitions for hundreds of egyptian

1665

00:59:03,190 --> 00:59:01,359

glyphs based on what their words are

1666

00:59:05,670 --> 00:59:03,200

telling us their glyph meant

1667

00:59:07,270 --> 00:59:05,680

it starts become very specific and very

1668

00:59:08,549 --> 00:59:07,280

verifiable

1669

00:59:09,910 --> 00:59:08,559

and the more cultures you have to

1670

00:59:11,990 --> 00:59:09,920

compare against

1671

00:59:14,069 --> 00:59:12,000

the more you can triangulate in on what

1672

00:59:15,910 --> 00:59:14,079

this symbol must have been

1673

00:59:18,390 --> 00:59:15,920

and so

1674

00:59:20,309 --> 00:59:18,400

sorry go ahead i know with the with the

1675

00:59:22,309 --> 00:59:20,319

phone over skype it i do have a second

1676

00:59:24,230 --> 00:59:22,319

or two delay so i do apologize if i seem

1677

00:59:25,910 --> 00:59:24,240

to be cutting in

1678

00:59:27,750 --> 00:59:25,920

no i do the same thing so go so go ahead

1679

00:59:29,829 --> 00:59:27,760

and ask your question if you like i i

1680

00:59:32,230 --> 00:59:29,839

was going to say if you know we if

1681

00:59:34,710 --> 00:59:32,240

they're using um symbology and metaphor

1682

00:59:36,549 --> 00:59:34,720

to be able to convey complex

1683

00:59:39,030 --> 00:59:36,559

you know complex meanings

1684

00:59:40,630 --> 00:59:39,040

why why would this be

1685

00:59:43,030 --> 00:59:40,640

the preferable

1686

00:59:46,710 --> 00:59:43,040

mode of communication for the more

1687

00:59:48,870 --> 00:59:46,720

ancient civilizations as compared to our

1688

00:59:52,150 --> 00:59:48,880

more written literal form of

1689

00:59:54,950 --> 00:59:53,510

uh because

1690

00:59:58,470 --> 00:59:54,960

in english

1691

01:00:01,190 --> 00:59:58,480

all i can represent are phonetics

1692

01:00:02,870 --> 01:00:01,200

that when i see the word weak

1693

01:00:05,510 --> 01:00:02,880

in english

1694

01:00:07,670 --> 01:00:05,520

i've learned how to pronounce letters

1695

01:00:10,150 --> 01:00:07,680

and i've i've memorized that the sound

1696

01:00:12,230 --> 01:00:10,160

week refers to the concept of a week but

1697

01:00:15,750 --> 01:00:12,240

that's all i've got

1698

01:00:17,510 --> 01:00:15,760

in the egyptian word for weak

1699

01:00:19,589 --> 01:00:17,520

not only do you have the phonetics of

1700

01:00:21,270 --> 01:00:19,599

the word represented by the glyphs but

1701

01:00:23,670 --> 01:00:21,280

the glyphs are also associated with

1702

01:00:26,230 --> 01:00:23,680

concepts and symbolically the egyptian

1703

01:00:28,549 --> 01:00:26,240

word for week reads 10 days and that's

1704

01:00:29,990 --> 01:00:28,559

the definition of an egyptian week

1705

01:00:31,910 --> 01:00:30,000

it's a very simple word it's written

1706

01:00:33,829 --> 01:00:31,920

with two glyphs

1707

01:00:35,990 --> 01:00:33,839

i can't for the life of me understand

1708

01:00:37,589 --> 01:00:36,000

why for two hundred years youtube

1709

01:00:41,030 --> 01:00:37,599

apologists did take a look at this word

1710

01:00:43,910 --> 01:00:41,040

and say isn't that amazing the glyphs

1711

01:00:46,870 --> 01:00:43,920

symbolize the concept of a 10-day a week

1712

01:00:49,030 --> 01:00:46,880

and the egyptians had a 10-day week

1713

01:00:50,789 --> 01:00:49,040

now you go to ancient china

1714

01:00:52,789 --> 01:00:50,799

and their word for week is it works

1715

01:00:54,870 --> 01:00:52,799

exactly the same way they use a glyph

1716

01:00:57,430 --> 01:00:54,880

for the number 10 that go for the that

1717

01:01:01,349 --> 01:00:57,440

represents concept of the day to mean

1718

01:01:03,190 --> 01:01:01,359

week and they had a 10-day week

1719

01:01:05,270 --> 01:01:03,200

virtually all of virtually every

1720

01:01:07,510 --> 01:01:05,280

egyptian word that i've come across

1721

01:01:08,549 --> 01:01:07,520

works this way in one form or another

1722

01:01:10,549 --> 01:01:08,559

where the

1723

01:01:13,349 --> 01:01:10,559

the symbols of the word specifically

1724

01:01:14,950 --> 01:01:13,359

define for you what the word means and

1725

01:01:17,589 --> 01:01:14,960

so very often i'll learn things about

1726

01:01:19,589 --> 01:01:17,599

egyptian culture that i didn't know

1727

01:01:21,349 --> 01:01:19,599

but i learned it by reading the word not

1728

01:01:22,630 --> 01:01:21,359

by reading it out of some book someplace

1729

01:01:25,030 --> 01:01:22,640

then i have to go find a book that

1730

01:01:26,549 --> 01:01:25,040

verifies it but but the words are

1731

01:01:27,990 --> 01:01:26,559

telling me things that an english word

1732

01:01:31,270 --> 01:01:28,000

wouldn't tell me it's a far really a far

1733

01:01:33,190 --> 01:01:31,280

superior way of representing things

1734

01:01:34,549 --> 01:01:33,200

and the running joke that i have with

1735

01:01:35,510 --> 01:01:34,559

people who

1736

01:01:37,349 --> 01:01:35,520

have been

1737

01:01:39,510 --> 01:01:37,359

at least looking at the advertisements

1738

01:01:41,190 --> 01:01:39,520

for this on facebook is that your

1739

01:01:43,109 --> 01:01:41,200

research is so extensive when you pick

1740

01:01:44,150 --> 01:01:43,119

up a book sometimes it's your own to go

1741

01:01:46,870 --> 01:01:44,160

back and

1742

01:01:49,030 --> 01:01:46,880

and see exactly what you would find

1743

01:01:51,990 --> 01:01:49,040

yeah that that is one of the benefits at

1744

01:01:53,829 --> 01:01:52,000

this point in the stage of it i have um

1745

01:01:55,109 --> 01:01:53,839

seven books out right now and hate that

1746

01:01:58,150 --> 01:01:55,119

the publisher

1747

01:01:59,349 --> 01:01:58,160

um very often it's easier for me to get

1748

01:02:00,950 --> 01:01:59,359

back to our reference by looking at the

1749

01:02:02,630 --> 01:02:00,960

index of my own book than it is to go

1750

01:02:04,710 --> 01:02:02,640

back and try to face back now which

1751
01:02:07,030 --> 01:02:04,720
source book was it that you know which

1752
01:02:08,470 --> 01:02:07,040
writer was it who said this well i can i

1753
01:02:10,470 --> 01:02:08,480
can find the reference in my book and

1754
01:02:12,309 --> 01:02:10,480
then and then go from the source

1755
01:02:14,549 --> 01:02:12,319
although unlike george rr martin your

1756
01:02:16,870 --> 01:02:14,559
next book is probably going to come out

1757
01:02:18,549 --> 01:02:16,880
you know sooner rather than never you

1758
01:02:19,510 --> 01:02:18,559
know according to winds of winter if if

1759
01:02:20,950 --> 01:02:19,520
you're if you're following if you're a

1760
01:02:22,230 --> 01:02:20,960
fan of george r martin you get that you

1761
01:02:24,309 --> 01:02:22,240
get that reference

1762
01:02:28,069 --> 01:02:24,319
um

1763
01:02:29,109 --> 01:02:28,079

now i i know that uh sorry go ahead

1764

01:02:30,470 --> 01:02:29,119

all right

1765

01:02:32,069 --> 01:02:30,480

i didn't mean to interrupt again this

1766

01:02:35,670 --> 01:02:32,079

this delay

1767

01:02:41,750 --> 01:02:37,750

um

1768

01:02:45,030 --> 01:02:41,760

the the do the books and do end up

1769

01:02:46,789 --> 01:02:45,040

creating resources for myself um uh

1770

01:02:48,390 --> 01:02:46,799

a lot of times i look back and realize

1771

01:02:50,390 --> 01:02:48,400

now i started doing this work before i

1772

01:02:52,549 --> 01:02:50,400

really knew very much about

1773

01:02:55,990 --> 01:02:52,559

the overall subject i was researching

1774

01:02:57,270 --> 01:02:56,000

and and so the fear is always that oh i

1775

01:02:58,870 --> 01:02:57,280

wrote something down in one of those

1776

01:03:00,470 --> 01:02:58,880

early books that just so far off the

1777

01:03:01,589 --> 01:03:00,480

mark and i'll be embarrassed the rest of

1778

01:03:03,750 --> 01:03:01,599

my life that i thought it meant this

1779

01:03:05,430 --> 01:03:03,760

would mean something else but the truth

1780

01:03:06,309 --> 01:03:05,440

of the matter is that

1781

01:03:08,549 --> 01:03:06,319

um

1782

01:03:10,230 --> 01:03:08,559

i managed to be fairly close on the mark

1783

01:03:12,710 --> 01:03:10,240

with um

1784

01:03:15,430 --> 01:03:12,720

with all of it at least what i've seen

1785

01:03:17,349 --> 01:03:15,440

so far i had the same

1786

01:03:19,029 --> 01:03:17,359

impulse when i actually visited orkney

1787

01:03:20,789 --> 01:03:19,039

island last year i had already written

1788

01:03:21,829 --> 01:03:20,799

and and the book was already at the

1789

01:03:23,750 --> 01:03:21,839

publisher

1790

01:03:25,190 --> 01:03:23,760

about orkney island and i thought it

1791

01:03:27,190 --> 01:03:25,200

occurred to me that i got off the plane

1792

01:03:28,390 --> 01:03:27,200

what would what if i turned up something

1793

01:03:32,230 --> 01:03:28,400

while i'm here that completely

1794

01:03:36,230 --> 01:03:34,230

and that's

1795

01:03:37,829 --> 01:03:36,240

yeah that's always the risk if if you're

1796

01:03:39,109 --> 01:03:37,839

not um you know if you're not out in the

1797

01:03:40,710 --> 01:03:39,119

field and i know

1798

01:03:43,109 --> 01:03:40,720

uh for for certain men it can work

1799

01:03:45,109 --> 01:03:43,119

especially you know having

1800

01:03:46,390 --> 01:03:45,119

uh known you

1801
01:03:48,870 --> 01:03:46,400
at least

1802
01:03:51,549 --> 01:03:48,880
you know familiarly for the last

1803
01:03:53,510 --> 01:03:51,559
six months that you're kind of a very

1804
01:03:56,069 --> 01:03:53,520
detail-oriented guy

1805
01:03:58,470 --> 01:03:56,079
uh like any of your facebook posts is

1806
01:04:00,710 --> 01:03:58,480
very lazy whether it's dealing with your

1807
01:04:02,870 --> 01:04:00,720
own research or subject matter or the

1808
01:04:05,349 --> 01:04:02,880
politics of the day it's always well

1809
01:04:08,150 --> 01:04:05,359
thought out well written and you're

1810
01:04:09,510 --> 01:04:08,160
concise for anybody to read within

1811
01:04:10,630 --> 01:04:09,520
30 seconds

1812
01:04:12,870 --> 01:04:10,640
so

1813
01:04:15,910 --> 01:04:12,880

there is always that risk i know that uh

1814

01:04:17,270 --> 01:04:15,920

researcher david roll recently um

1815

01:04:18,950 --> 01:04:17,280

i i talked about it at the beginning of

1816

01:04:21,029 --> 01:04:18,960

one one program

1817

01:04:24,069 --> 01:04:21,039

uh where there was this one a colleague

1818

01:04:26,870 --> 01:04:24,079

of his who does a lot of

1819

01:04:29,190 --> 01:04:26,880

biblical type of study and he hadn't

1820

01:04:31,109 --> 01:04:29,200

actually gone out into the field himself

1821

01:04:33,270 --> 01:04:31,119

or actually looked at these ancient

1822

01:04:36,150 --> 01:04:33,280

documents and scrolls that he was

1823

01:04:39,270 --> 01:04:36,160

supposed to be quoting and translating

1824

01:04:42,470 --> 01:04:39,280

and uh you know with with scott crichton

1825

01:04:44,789 --> 01:04:42,480

um whom we we both know you know

1826

01:04:47,270 --> 01:04:44,799

so when he did his research

1827

01:04:48,630 --> 01:04:47,280

on the admiral he actually went to find

1828

01:04:49,750 --> 01:04:48,640

the journal to look at the pages

1829

01:04:50,549 --> 01:04:49,760

themselves

1830

01:04:52,069 --> 01:04:50,559

um

1831

01:04:54,870 --> 01:04:52,079

with

1832

01:04:56,470 --> 01:04:54,880

the more abstract concepts that you tend

1833

01:04:58,710 --> 01:04:56,480

to approach

1834

01:05:00,789 --> 01:04:58,720

it's something that doesn't necessarily

1835

01:05:03,750 --> 01:05:00,799

have to be done firsthand but it can

1836

01:05:05,910 --> 01:05:03,760

always help so i can understand your

1837

01:05:08,230 --> 01:05:05,920

overall

1838

01:05:09,510 --> 01:05:08,240

apprehension but at the same time yeah i

1839

01:05:12,549 --> 01:05:09,520

i don't think there would have been a

1840

01:05:14,789 --> 01:05:12,559

problem just from knowing you

1841

01:05:19,349 --> 01:05:14,799

well

1842

01:05:20,950 --> 01:05:19,359

my job as a software designer my career

1843

01:05:23,029 --> 01:05:20,960

has been as an independent software

1844

01:05:25,270 --> 01:05:23,039

designer for businesses

1845

01:05:27,270 --> 01:05:25,280

and as i was getting into it i was the

1846

01:05:28,470 --> 01:05:27,280

guy who would get called in

1847

01:05:34,470 --> 01:05:28,480

to

1848

01:05:35,910 --> 01:05:34,480

didn't either couldn't make for

1849

01:05:38,309 --> 01:05:35,920

themselves or didn't want to make for

1850

01:05:39,910 --> 01:05:38,319

themselves but i was expected on the

1851
01:05:41,510 --> 01:05:39,920
short term

1852
01:05:43,270 --> 01:05:41,520
to learn

1853
01:05:45,270 --> 01:05:43,280
enough about their system to be able to

1854
01:05:46,630 --> 01:05:45,280
make this critical change to a critical

1855
01:05:47,990 --> 01:05:46,640
program

1856
01:05:49,589 --> 01:05:48,000
and expect that it was going to work

1857
01:05:51,190 --> 01:05:49,599
only without the

1858
01:05:52,950 --> 01:05:51,200
flexibility of time to learn everything

1859
01:05:54,470 --> 01:05:52,960
about their system and so you had to

1860
01:05:56,470 --> 01:05:54,480
find ways of knowing things without

1861
01:05:58,710 --> 01:05:56,480
knowing it i was joking that i was

1862
01:06:00,710 --> 01:05:58,720
expected to know more and more with less

1863
01:06:01,670 --> 01:06:00,720

and less information the day was going

1864

01:06:03,109 --> 01:06:01,680

to come whenever i was going to be

1865

01:06:05,430 --> 01:06:03,119

expected to know everything with no

1866

01:06:07,510 --> 01:06:05,440

information and that's sort of where it

1867

01:06:11,109 --> 01:06:07,520

went software wise but this is the same

1868

01:06:14,230 --> 01:06:11,119

technique that um i have two rules for

1869

01:06:16,309 --> 01:06:14,240

interpretations the first rule is

1870

01:06:18,390 --> 01:06:16,319

that it it's got to begin with a clear

1871

01:06:20,789 --> 01:06:18,400

state another part of the culture

1872

01:06:22,309 --> 01:06:20,799

it can't be the scranton says the

1873

01:06:24,710 --> 01:06:22,319

dominant symbols are about science it's

1874

01:06:26,870 --> 01:06:24,720

got to be the dog and priests say their

1875

01:06:28,470 --> 01:06:26,880

symbols are about science

1876

01:06:30,710 --> 01:06:28,480

the second rule is

1877

01:06:32,549 --> 01:06:30,720

that by the time i get to the end of the

1878

01:06:34,630 --> 01:06:32,559

interpretation i have to be able to

1879

01:06:37,510 --> 01:06:34,640

finish a very simple sentence the

1880

01:06:39,029 --> 01:06:37,520

sentence is we know this must be true

1881

01:06:41,990 --> 01:06:39,039

because

1882

01:06:43,589 --> 01:06:42,000

and then cite one compelling fact that

1883

01:06:45,510 --> 01:06:43,599

insists that the thing that i think is

1884

01:06:47,349 --> 01:06:45,520

true has to be true

1885

01:06:48,710 --> 01:06:47,359

and so that's an approach i've used in

1886

01:06:51,430 --> 01:06:48,720

trying to verify other people's

1887

01:06:53,349 --> 01:06:51,440

interpretations in one of my books i was

1888

01:06:55,549 --> 01:06:53,359

exploring about um

1889

01:06:59,190 --> 01:06:55,559

the possibility of whether there was a

1890

01:07:01,270 --> 01:06:59,200

360-day year in nature rather than 365.

1891

01:07:03,750 --> 01:07:01,280

and so through my friend john anthony

1892

01:07:05,910 --> 01:07:03,760

west i pulled a bunch of of

1893

01:07:07,109 --> 01:07:05,920

um authorities on egyptian calendars

1894

01:07:10,630 --> 01:07:07,119

that he knew

1895

01:07:12,870 --> 01:07:10,640

and what i was asking for was one

1896

01:07:14,870 --> 01:07:12,880

simple fact that insisted they had to

1897

01:07:16,870 --> 01:07:14,880

have a 365

1898

01:07:18,390 --> 01:07:16,880

a year in ancient times

1899

01:07:20,470 --> 01:07:18,400

and they came back with various sorts of

1900

01:07:23,430 --> 01:07:20,480

things for me but in the end everything

1901

01:07:25,109 --> 01:07:23,440

they came back with was equivocal

1902

01:07:27,750 --> 01:07:25,119

the same argument that was used to say

1903

01:07:29,510 --> 01:07:27,760

that they had a 365 day years

1904

01:07:31,589 --> 01:07:29,520

year could be

1905

01:07:33,990 --> 01:07:31,599

looked at in a different way and argued

1906

01:07:35,589 --> 01:07:34,000

that they had a 360-day year and so

1907

01:07:40,069 --> 01:07:35,599

there was no

1908

01:07:41,349 --> 01:07:40,079

factor that insisted that

1909

01:07:43,029 --> 01:07:41,359

that's what i'm always trying to get

1910

01:07:45,270 --> 01:07:43,039

down to whether it's politics or

1911

01:07:48,789 --> 01:07:45,280

anything else in questions of climate

1912

01:07:51,029 --> 01:07:48,799

change i try to rely on things that

1913

01:07:52,549 --> 01:07:51,039

don't get filtered through media or

1914

01:07:54,630 --> 01:07:52,559

studies

1915

01:07:56,150 --> 01:07:54,640

like and one of those things is

1916

01:07:57,670 --> 01:07:56,160

comparative pictures of glaciers all

1917

01:07:59,910 --> 01:07:57,680

around the planet you can pick any

1918

01:08:02,069 --> 01:07:59,920

glacier on the planet pretty much

1919

01:08:03,589 --> 01:08:02,079

and look at how a photograph that any

1920

01:08:06,950 --> 01:08:03,599

tourists took

1921

01:08:10,470 --> 01:08:06,960

in 1950 and take a picture

1922

01:08:12,309 --> 01:08:10,480

of the same scene that was taken in 2017

1923

01:08:14,630 --> 01:08:12,319

or 2016

1924

01:08:16,550 --> 01:08:14,640

and see for yourself what's happened to

1925

01:08:18,149 --> 01:08:16,560

that glacier and you can do this on

1926

01:08:20,309 --> 01:08:18,159

every continent of the planet you can do

1927

01:08:21,189 --> 01:08:20,319

it every major mountain range of the

1928

01:08:23,110 --> 01:08:21,199

planet

1929

01:08:24,870 --> 01:08:23,120

and with very few exceptions you're

1930

01:08:27,349 --> 01:08:24,880

seeing that the glaciers have

1931

01:08:29,910 --> 01:08:27,359

dramatically melted that can't happen

1932

01:08:31,910 --> 01:08:29,920

except with warming and so from the

1933

01:08:33,430 --> 01:08:31,920

pictures you know with certainty that

1934

01:08:35,269 --> 01:08:33,440

we're dealing with a warming climate

1935

01:08:39,110 --> 01:08:35,279

there's none of the hedging of oh did

1936

01:08:41,189 --> 01:08:39,120

this study misrepresent that or or um or

1937

01:08:44,950 --> 01:08:41,199

whatever the politics doesn't come into

1938

01:08:45,829 --> 01:08:44,960

it and um misinterpretation you know of

1939

01:08:47,990 --> 01:08:45,839

uh

1940

01:08:49,990 --> 01:08:48,000

studies and so forth statistical studies

1941

01:08:51,829 --> 01:08:50,000

and things like that

1942

01:08:53,910 --> 01:08:51,839

bring it down to intuitive comparative

1943

01:08:55,349 --> 01:08:53,920

facts and then you get to the bottom of

1944

01:08:58,309 --> 01:08:55,359

the issue

1945

01:08:59,990 --> 01:08:58,319

and i i know we we had um uh jerry

1946

01:09:02,070 --> 01:09:00,000

dickens dr jerry dickens from rice

1947

01:09:04,550 --> 01:09:02,080

university on and what was supposed to

1948

01:09:06,789 --> 01:09:04,560

be a one at one episode you know two

1949

01:09:08,229 --> 01:09:06,799

hour presentation uh ended up getting

1950

01:09:10,309 --> 01:09:08,239

spread into about a seven hour

1951

01:09:12,950 --> 01:09:10,319

two-parter and was all about the carbon

1952

01:09:15,510 --> 01:09:12,960

cycle and all about uh you know the old

1953

01:09:17,110 --> 01:09:15,520

the p-e-t-m uh which is the closest

1954

01:09:19,910 --> 01:09:17,120

analog to the amount of carbon that's

1955

01:09:22,789 --> 01:09:19,920

being released into the atmosphere today

1956

01:09:24,630 --> 01:09:22,799

and you know i i went in um

1957

01:09:26,550 --> 01:09:24,640

and again not to

1958

01:09:28,390 --> 01:09:26,560

uh you know not to

1959

01:09:30,149 --> 01:09:28,400

put a knock against a randall carlson

1960

01:09:31,749 --> 01:09:30,159

for his extensive research in terms of

1961

01:09:33,590 --> 01:09:31,759

carbon being a good thing yes it's very

1962

01:09:35,749 --> 01:09:33,600

good for plants

1963

01:09:37,269 --> 01:09:35,759

but the understanding and being taken

1964

01:09:39,110 --> 01:09:37,279

through the entire carbon cycle and

1965

01:09:40,470 --> 01:09:39,120

leaving the politics out of it really

1966

01:09:42,390 --> 01:09:40,480

gives you amount of perspective to be

1967

01:09:44,309 --> 01:09:42,400

able to say yeah you know i you know we

1968

01:09:45,669 --> 01:09:44,319

don't know if all the changes are

1969

01:09:48,309 --> 01:09:45,679

man-made or not

1970

01:09:50,309 --> 01:09:48,319

but there is some type of environmental

1971

01:09:51,669 --> 01:09:50,319

change going and there are so many

1972

01:09:52,550 --> 01:09:51,679

factors

1973

01:09:53,829 --> 01:09:52,560

that

1974

01:09:56,390 --> 01:09:53,839

you know they're they're trying to take

1975

01:09:57,910 --> 01:09:56,400

as many of them into account as possible

1976

01:10:01,030 --> 01:09:57,920

but right

1977

01:10:03,350 --> 01:10:01,040

it's like especially with you know

1978

01:10:05,590 --> 01:10:03,360

slow gradual change that can happen over

1979

01:10:07,669 --> 01:10:05,600

a hundred thousand or you know 500 000

1980

01:10:10,630 --> 01:10:07,679

years that same type of change is

1981

01:10:12,310 --> 01:10:10,640

happening within our own time period uh

1982

01:10:14,790 --> 01:10:12,320

like geologically speaking even even

1983

01:10:15,590 --> 01:10:14,800

back to 12 000 years ago you know within

1984

01:10:26,390 --> 01:10:15,600

a

1985

01:10:27,430 --> 01:10:26,400

right but

1986

01:10:33,830 --> 01:10:27,440

the

1987

01:10:36,149 --> 01:10:33,840

should be concerned with

1988

01:10:38,390 --> 01:10:36,159

is what are the effects of of a climate

1989

01:10:40,229 --> 01:10:38,400

that's too hot on us what are the bad

1990

01:10:43,510 --> 01:10:40,239

effects and we can see them back in

1991

01:10:46,550 --> 01:10:43,520

1970s they presented us with a long list

1992

01:10:49,430 --> 01:10:46,560

of symptoms we would see if the climate

1993

01:10:51,110 --> 01:10:49,440

was warming one of those is you know

1994

01:10:52,310 --> 01:10:51,120

more intense and more frequent storms

1995

01:10:54,470 --> 01:10:52,320

you know suddenly we're seeing closer

1996

01:10:57,189 --> 01:10:54,480

tournaments of single tornadoes and

1997

01:10:59,510 --> 01:10:57,199

we're seeing much higher wind speeds for

1998

01:11:01,189 --> 01:10:59,520

hurricanes and things like that but the

1999

01:11:03,590 --> 01:11:01,199

everything that was on that list we've

2000

01:11:08,470 --> 01:11:05,430

which implies that we're dealing with a

2001

01:11:10,470 --> 01:11:08,480

warming climate but as far as us

2002

01:11:11,830 --> 01:11:10,480

practically goes

2003

01:11:13,110 --> 01:11:11,840

we're dealing with the same kind of a

2004

01:11:15,189 --> 01:11:13,120

question as

2005

01:11:17,430 --> 01:11:15,199

uh warm season versus a cold season

2006

01:11:18,390 --> 01:11:17,440

during the year that on a hot day in

2007

01:11:20,149 --> 01:11:18,400

august

2008

01:11:23,830 --> 01:11:20,159

if you're in a parking lot and you have

2009

01:11:27,030 --> 01:11:23,840

a car with you a dog in your car

2010

01:11:29,030 --> 01:11:27,040

you realize the value the essential

2011

01:11:31,350 --> 01:11:29,040

value of rolling down a car window so

2012

01:11:33,750 --> 01:11:31,360

that dog doesn't roast or taking the dog

2013

01:11:35,990 --> 01:11:33,760

with you so he doesn't roast but even if

2014

01:11:37,510 --> 01:11:36,000

you do yourself in the car you have the

2015

01:11:39,110 --> 01:11:37,520

scent on a hot day even though you're

2016

01:11:41,110 --> 01:11:39,120

not causing the heating

2017

01:11:43,990 --> 01:11:41,120

humanity is not causing your car to be

2018

01:11:46,229 --> 01:11:44,000

hot on that day it just is getting hot

2019

01:11:48,390 --> 01:11:46,239

but guess how a person with any common

2020

01:11:49,590 --> 01:11:48,400

sense does something about it and that's

2021

01:11:51,910 --> 01:11:49,600

where we're at right now we're in a

2022

01:11:54,390 --> 01:11:51,920

climate that's getting warmer do we have

2023

01:11:55,669 --> 01:11:54,400

the common sense to do what we can about

2024

01:11:57,270 --> 01:11:55,679

it

2025

01:11:59,189 --> 01:11:57,280

and that's you know that's one of the

2026

01:12:00,790 --> 01:11:59,199

main the main factors that we're kind of

2027

01:12:03,030 --> 01:12:00,800

being faced today i know the united

2028

01:12:04,390 --> 01:12:03,040

states has been uh you know at least

2029

01:12:05,430 --> 01:12:04,400

your president has recently pulled you

2030

01:12:09,830 --> 01:12:05,440

out of the

2031

01:12:11,430 --> 01:12:09,840

some people will have one opinion or

2032

01:12:13,189 --> 01:12:11,440

another and i know it's going to take a

2033

01:12:14,470 --> 01:12:13,199

number of years an interesting thing

2034

01:12:16,630 --> 01:12:14,480

about that

2035

01:12:19,430 --> 01:12:16,640

is that even if it all everything's been

2036

01:12:20,950 --> 01:12:19,440

you know everything gets uh executed and

2037

01:12:22,870 --> 01:12:20,960

the agreement's completely nullified

2038

01:12:24,790 --> 01:12:22,880

after i think it's three years the next

2039

01:12:27,430 --> 01:12:24,800

president can then get back into it

2040

01:12:29,189 --> 01:12:27,440

within 30 days

2041

01:12:31,669 --> 01:12:29,199

that's good so but i mean even if your

2042

01:12:34,070 --> 01:12:31,679

perspective is that this is all a scam

2043

01:12:36,310 --> 01:12:34,080

the big business is going to rip us off

2044

01:12:38,070 --> 01:12:36,320

to try to pay for these the costs of

2045

01:12:40,390 --> 01:12:38,080

these changes

2046

01:12:43,189 --> 01:12:40,400

the right answer still isn't what we'll

2047

01:12:44,950 --> 01:12:43,199

show them will just roast

2048

01:12:46,790 --> 01:12:44,960

you know there's there's got to be

2049

01:12:48,950 --> 01:12:46,800

something that can be done about this

2050

01:12:51,430 --> 01:12:48,960

that hedges the

2051

01:12:53,669 --> 01:12:51,440

political side of it well laird you're

2052

01:12:55,110 --> 01:12:53,679

from uh albania uh which is a beautiful

2053

01:12:58,229 --> 01:12:55,120

part of new york i love driving through

2054

01:12:59,350 --> 01:12:58,239

there uh coming back from new york city

2055

01:13:01,110 --> 01:12:59,360

if you have you ever been to ottawa

2056

01:13:03,270 --> 01:13:01,120

before

2057

01:13:04,390 --> 01:13:03,280

ottawa i never have i mean it's not not

2058

01:13:06,310 --> 01:13:04,400

very far from

2059

01:13:08,950 --> 01:13:06,320

from where we are um albania is really

2060

01:13:10,149 --> 01:13:08,960

nicely situated and and proximity to

2061

01:13:12,709 --> 01:13:10,159

canada is one of those things in

2062

01:13:15,189 --> 01:13:12,719

montreal is not that far and and ottawa

2063

01:13:16,950 --> 01:13:15,199

is certainly reachable toronto is also a

2064

01:13:18,709 --> 01:13:16,960

little you know a little around the lake

2065

01:13:20,229 --> 01:13:18,719

but still reachable

2066

01:13:23,350 --> 01:13:20,239

well toronto has no i've never been to

2067

01:13:26,470 --> 01:13:23,360

ottawa i have spent time in toronto and

2068

01:13:28,870 --> 01:13:26,480

in british columbia um and i like canada

2069

01:13:30,550 --> 01:13:28,880

actually quite a lot well toronto and

2070

01:13:33,350 --> 01:13:30,560

and toronto has the benefit of the lake

2071

01:13:35,430 --> 01:13:33,360

effect and montreal has the benefit of

2072

01:13:37,270 --> 01:13:35,440

the at least the currents coming through

2073

01:13:38,950 --> 01:13:37,280

the st lawrence river so a lot more

2074

01:13:41,669 --> 01:13:38,960

precipitation there but

2075

01:13:44,070 --> 01:13:41,679

nowhere near as cold uh to some people

2076

01:13:47,430 --> 01:13:44,080

here in ottawa where i where i'm from

2077

01:13:49,750 --> 01:13:47,440

in december it can get to minus 40 minus

2078

01:13:51,990 --> 01:13:49,760

45 with wind chill and then we get my

2079

01:13:53,830 --> 01:13:52,000

plus 45 in the summertime

2080

01:13:55,189 --> 01:13:53,840

but we get snow sometimes for six months

2081

01:13:56,310 --> 01:13:55,199

on end so

2082

01:13:57,910 --> 01:13:56,320

i can

2083

01:13:59,590 --> 01:13:57,920

see a lot of people

2084

01:14:02,070 --> 01:13:59,600

who live in certain climates they'll be

2085

01:14:03,910 --> 01:14:02,080

like well you know what's global warming

2086

01:14:05,430 --> 01:14:03,920

you know what it's like 10 degrees here

2087

01:14:06,470 --> 01:14:05,440

today like what do you mean global

2088

01:14:08,870 --> 01:14:06,480

warming it's it's the middle of the

2089

01:14:10,470 --> 01:14:08,880

winter time and they don't necessarily

2090

01:14:11,910 --> 01:14:10,480

understand that

2091

01:14:14,709 --> 01:14:11,920

it's over the long term you see the

2092

01:14:16,790 --> 01:14:14,719

changes uh you know if you have but

2093

01:14:19,030 --> 01:14:16,800

during the year or during the week you

2094

01:14:22,550 --> 01:14:19,040

you'll have more extremes and in weather

2095

01:14:24,229 --> 01:14:22,560

and and uh temperature uh but over the

2096

01:14:25,270 --> 01:14:24,239

long term it'll essentially look the

2097

01:14:28,070 --> 01:14:25,280

same

2098

01:14:29,830 --> 01:14:28,080

but you you don't so this is not a

2099

01:14:31,669 --> 01:14:29,840

linear it's not a linear process and

2100

01:14:33,510 --> 01:14:31,679

that confuses a lot of people that they

2101

01:14:34,470 --> 01:14:33,520

don't understand why

2102

01:14:36,950 --> 01:14:34,480

how

2103

01:14:38,709 --> 01:14:36,960

a warmer climate at the pool can create

2104

01:14:40,470 --> 01:14:38,719

can cause more

2105

01:14:42,310 --> 01:14:40,480

moisture to evaporate into the air which

2106

01:14:43,590 --> 01:14:42,320

can cause more snow or more ice short

2107

01:14:46,229 --> 01:14:43,600

term

2108

01:14:48,550 --> 01:14:46,239

now interesting thing about

2109

01:14:50,709 --> 01:14:48,560

climate change i know in northern

2110

01:14:52,550 --> 01:14:50,719

northern scotland it can be not exactly

2111

01:14:53,669 --> 01:14:52,560

as balmy as it is here during the summer

2112

01:14:56,070 --> 01:14:53,679

time

2113

01:14:58,630 --> 01:14:56,080

although where the dilgon are in mali

2114

01:15:00,550 --> 01:14:58,640

which is kind of the they're located you

2115

01:15:03,030 --> 01:15:00,560

know almost around like anywhere from

2116

01:15:04,310 --> 01:15:03,040

from mali to niger you know into

2117

01:15:06,229 --> 01:15:04,320

certain parts of sudan if i'm not

2118

01:15:08,470 --> 01:15:06,239

mistaken

2119

01:15:10,630 --> 01:15:08,480

did you know that you can actually walk

2120

01:15:12,229 --> 01:15:10,640

from well

2121

01:15:15,669 --> 01:15:12,239

apparently according to google maps you

2122

01:15:17,270 --> 01:15:15,679

can walk it would take 1250 hours to

2123

01:15:19,270 --> 01:15:17,280

walk from

2124

01:15:22,830 --> 01:15:19,280

uh let's say timbuktu and mali all the

2125

01:15:29,590 --> 01:15:26,550

wow well that's very interesting

2126

01:15:32,470 --> 01:15:29,600

my perspective on the on the travel

2127

01:15:33,830 --> 01:15:32,480

questions in ancient times is that

2128

01:15:36,070 --> 01:15:33,840

if you've got a group of teachers who

2129

01:15:37,669 --> 01:15:36,080

are talking about how matter forms

2130

01:15:39,240 --> 01:15:37,679

the chances are their biggest problem

2131

01:15:42,870 --> 01:15:39,250

isn't how to get around

2132

01:15:44,390 --> 01:15:42,880

[Laughter]

2133

01:15:47,189 --> 01:15:44,400

you know and that brings up another

2134

01:15:49,510 --> 01:15:47,199

interesting question uh if

2135

01:15:52,550 --> 01:15:49,520

you'll have you'll have the ardents who

2136

01:15:53,910 --> 01:15:52,560

will believe that you can

2137

01:15:55,189 --> 01:15:53,920

you have to keep your mind open when it

2138

01:15:56,149 --> 01:15:55,199

comes to a lot of things you know

2139

01:15:59,110 --> 01:15:56,159

whether you're dealing with ancient

2140

01:16:00,950 --> 01:15:59,120

aliens or what have you or metaphysical

2141

01:16:02,229 --> 01:16:00,960

beings and then you'll get individuals

2142

01:16:03,510 --> 01:16:02,239

uh like

2143

01:16:06,870 --> 01:16:03,520

like uh

2144

01:16:10,310 --> 01:16:06,880

graham hancock who will take more of the

2145

01:16:12,470 --> 01:16:10,320

um mind-expanding route as far as trying

2146

01:16:14,790 --> 01:16:12,480

to describe or

2147

01:16:17,110 --> 01:16:14,800

explain talking to other other worldly

2148

01:16:20,149 --> 01:16:17,120

beings and being taught by them

2149

01:16:22,470 --> 01:16:20,159

now is there any uh indication or has is

2150

01:16:24,709 --> 01:16:22,480

there any tradition of the dogon using

2151

01:16:30,550 --> 01:16:24,719

anything like ayahuasca to

2152

01:16:34,950 --> 01:16:33,189

that's another complicated question the

2153

01:16:36,709 --> 01:16:34,960

branch anthropologists claim that the

2154

01:16:39,510 --> 01:16:36,719

dogen are

2155

01:16:42,390 --> 01:16:39,520

extremely well versed in

2156

01:16:43,669 --> 01:16:42,400

the medicinal plants that are in their

2157

01:16:44,870 --> 01:16:43,679

region

2158

01:16:47,030 --> 01:16:44,880

so i'm certain if there are

2159

01:16:49,990 --> 01:16:47,040

hallucinogens involved that they know

2160

01:16:50,870 --> 01:16:50,000

about them and know how to use them and

2161

01:16:52,229 --> 01:16:50,880

have

2162

01:16:54,870 --> 01:16:52,239

explored what they do and what they

2163

01:16:59,669 --> 01:16:56,790

but there's a bigger picture the bigger

2164

01:17:01,910 --> 01:16:59,679

picture rests on the philosophies that

2165

01:17:03,590 --> 01:17:01,920

all these later traditions are based on

2166

01:17:06,470 --> 01:17:03,600

their

2167

01:17:08,070 --> 01:17:06,480

mindset is

2168

01:17:10,550 --> 01:17:08,080

mentioned about the two universes

2169

01:17:12,790 --> 01:17:10,560

non-material material the outlook is

2170

01:17:15,270 --> 01:17:12,800

that the non-material universe

2171

01:17:18,390 --> 01:17:15,280

has perfect knowledge

2172

01:17:19,590 --> 01:17:18,400

but an inability to act

2173

01:17:21,910 --> 01:17:19,600

and that the

2174

01:17:24,390 --> 01:17:21,920

material universe has imperfect

2175

01:17:25,590 --> 01:17:24,400

knowledge with full ability to act

2176
01:17:27,430 --> 01:17:25,600
and so

2177
01:17:29,830 --> 01:17:27,440
there are constant attempts being made

2178
01:17:32,310 --> 01:17:29,840
from the non-material side to induce

2179
01:17:33,750 --> 01:17:32,320
action on the material side and the way

2180
01:17:34,950 --> 01:17:33,760
those happen

2181
01:17:37,189 --> 01:17:34,960
is

2182
01:17:38,550 --> 01:17:37,199
through vivid dreams

2183
01:17:41,430 --> 01:17:38,560
through

2184
01:17:44,310 --> 01:17:41,440
what looks like daily coincidences

2185
01:17:47,830 --> 01:17:44,320
through the strange behavior of animals

2186
01:17:49,189 --> 01:17:47,840
through divination through clairvoyance

2187
01:17:51,590 --> 01:17:49,199
through hallucinating

2188
01:17:53,270 --> 01:17:51,600

hallucinogenic drugs and and so on there

2189

01:17:54,790 --> 01:17:53,280

are a number of paths here

2190

01:17:56,630 --> 01:17:54,800

by which

2191

01:17:58,550 --> 01:17:56,640

this sort of game of charades is going

2192

01:18:00,709 --> 01:17:58,560

on where

2193

01:18:01,590 --> 01:18:00,719

something is done to try to introduce an

2194

01:18:04,149 --> 01:18:01,600

action

2195

01:18:06,229 --> 01:18:04,159

and from our perspective as material

2196

01:18:08,790 --> 01:18:06,239

in a material universe

2197

01:18:10,229 --> 01:18:08,800

we can either dismiss the coincidence as

2198

01:18:14,550 --> 01:18:10,239

being a coincidence and just go on with

2199

01:18:16,310 --> 01:18:14,560

our daily lives but the people who

2200

01:18:18,310 --> 01:18:16,320

stop and scratch their head and say gee

2201

01:18:20,550 --> 01:18:18,320

that's very odd i've had four different

2202

01:18:21,990 --> 01:18:20,560

references and four

2203

01:18:23,750 --> 01:18:22,000

unconnected

2204

01:18:27,430 --> 01:18:23,760

circumstances to the same thing in the

2205

01:18:29,110 --> 01:18:27,440

last 24 hours what's going on here

2206

01:18:31,750 --> 01:18:29,120

the people who learn to pay attention to

2207

01:18:33,350 --> 01:18:31,760

that the people who explore it and try

2208

01:18:35,590 --> 01:18:33,360

to see is there a connection between

2209

01:18:37,430 --> 01:18:35,600

those things are the ones who foster

2210

01:18:38,310 --> 01:18:37,440

more of it for themselves

2211

01:18:41,430 --> 01:18:38,320

and

2212

01:18:42,630 --> 01:18:41,440

anyone i know who gets involved with

2213

01:18:45,669 --> 01:18:42,640

researching

2214

01:18:47,430 --> 01:18:45,679

this field of study that i'm in has many

2215

01:18:49,750 --> 01:18:47,440

stories to tell of unusual things that

2216

01:18:51,110 --> 01:18:49,760

have happened to them i myself sort of

2217

01:18:53,270 --> 01:18:51,120

out of out of the box coming out of

2218

01:18:55,669 --> 01:18:53,280

college i would have described myself as

2219

01:18:57,990 --> 01:18:55,679

being the least

2220

01:18:59,990 --> 01:18:58,000

spiritually connected person that i knew

2221

01:19:02,070 --> 01:19:00,000

i had really no

2222

01:19:04,390 --> 01:19:02,080

um reason to think that there were

2223

01:19:05,669 --> 01:19:04,400

things going on that i didn't understand

2224

01:19:07,110 --> 01:19:05,679

the first thing you learned in this

2225

01:19:08,630 --> 01:19:07,120

field of study is that there are

2226

01:19:11,590 --> 01:19:08,640

certainly things going on that we don't

2227

01:19:14,310 --> 01:19:11,600

understand that we can't explain yet

2228

01:19:16,070 --> 01:19:14,320

and so a large part of the process is

2229

01:19:18,709 --> 01:19:16,080

training yourself to pay attention to

2230

01:19:19,669 --> 01:19:18,719

those and allowing yourself to ask the

2231

01:19:22,070 --> 01:19:19,679

question

2232

01:19:25,110 --> 01:19:22,080

could there be meaning here in something

2233

01:19:27,430 --> 01:19:25,120

that might just be coincidental

2234

01:19:28,950 --> 01:19:27,440

okay now i'm i've got a

2235

01:19:30,790 --> 01:19:28,960

i have a question actually relating to

2236

01:19:32,229 --> 01:19:30,800

this from the the facebook group and

2237

01:19:34,550 --> 01:19:32,239

i've been collecting questions i'm sorry

2238

01:19:37,030 --> 01:19:34,560

everyone out there and unfortunately he

2239

01:19:38,310 --> 01:19:37,040

apparently just left the chat a couple

2240

01:19:41,430 --> 01:19:38,320

minutes ago but if he's gonna listen

2241

01:19:43,590 --> 01:19:41,440

back he'll get it uh this one's from uh

2242

01:19:46,470 --> 01:19:43,600

from ajax 1983

2243

01:19:48,550 --> 01:19:46,480

and uh he writes uh larry you explained

2244

01:19:50,550 --> 01:19:48,560

in one of your infamously deep facebook

2245

01:19:51,750 --> 01:19:50,560

posts the concept of universe matter and

2246

01:19:54,790 --> 01:19:51,760

reproduction

2247

01:19:56,709 --> 01:19:54,800

which is a very early concept passed on

2248

01:19:58,709 --> 01:19:56,719

is it plausible in your view that this

2249

01:20:01,189 --> 01:19:58,719

concept morphed into the many trinities

2250

01:20:06,470 --> 01:20:01,199

found globally such as the sun the

2251

01:20:11,669 --> 01:20:09,110

uh i don't connect trinities to that

2252

01:20:15,990 --> 01:20:11,679

particular concept okay

2253

01:20:18,709 --> 01:20:16,790

when

2254

01:20:19,910 --> 01:20:18,719

the term cosmology for these ancient

2255

01:20:21,750 --> 01:20:19,920

cultures

2256

01:20:24,630 --> 01:20:21,760

when we say cosmology what we're talking

2257

01:20:26,870 --> 01:20:24,640

about are processes of creation

2258

01:20:28,790 --> 01:20:26,880

and what they're concerned with are

2259

01:20:29,910 --> 01:20:28,800

the processes by which the universe

2260

01:20:32,870 --> 01:20:29,920

formed

2261

01:20:34,630 --> 01:20:32,880

the processes by which matter forms

2262

01:20:36,149 --> 01:20:34,640

and the processes of biological

2263

01:20:38,630 --> 01:20:36,159

reproduction

2264

01:20:41,350 --> 01:20:38,640
now in the mindset of the dogan

2265

01:20:43,270 --> 01:20:41,360
those three processes are so

2266

01:20:45,990 --> 01:20:43,280
fundamentally similar to one another so

2267

01:20:49,750 --> 01:20:46,000
fundamentally parallel to each other

2268

01:20:52,390 --> 01:20:49,760
that they simultaneously describe all

2269

01:20:54,709 --> 01:20:52,400
three processes using a single

2270

01:20:57,189 --> 01:20:54,719
progression of symbols

2271

01:20:59,669 --> 01:20:57,199
this is a demonstration of capability

2272

01:21:01,990 --> 01:20:59,679
whoever put this system together was

2273

01:21:04,149 --> 01:21:02,000
showing off

2274

01:21:06,070 --> 01:21:04,159
they were saying look

2275

01:21:07,910 --> 01:21:06,080
i mean part of what's going on with the

2276

01:21:09,750 --> 01:21:07,920

symbolic system is establishing

2277

01:21:11,990 --> 01:21:09,760

credibility because

2278

01:21:13,590 --> 01:21:12,000

the system talks about things that we as

2279

01:21:15,110 --> 01:21:13,600

modern

2280

01:21:17,669 --> 01:21:15,120

technological people have have the

2281

01:21:19,830 --> 01:21:17,679

ability to verify but it also talks

2282

01:21:22,470 --> 01:21:19,840

about a whole set of deeper things that

2283

01:21:25,669 --> 01:21:22,480

we're not yet in a position to verify

2284

01:21:27,189 --> 01:21:25,679

and how if you were if you had

2285

01:21:29,430 --> 01:21:27,199

somebody that you were trying to educate

2286

01:21:30,870 --> 01:21:29,440

and you knew that a a certain percentage

2287

01:21:32,709 --> 01:21:30,880

of what you had to tell them was going

2288

01:21:34,790 --> 01:21:32,719

to be sound completely ridiculous to

2289

01:21:37,030 --> 01:21:34,800

them but you desperately needed them to

2290

01:21:38,070 --> 01:21:37,040

take it seriously how would you get them

2291

01:21:39,669 --> 01:21:38,080

to do that

2292

01:21:40,790 --> 01:21:39,679

well it looks to me like what happened

2293

01:21:43,590 --> 01:21:40,800

here was

2294

01:21:46,229 --> 01:21:43,600

they took the most complex progression

2295

01:21:47,990 --> 01:21:46,239

they could think of that we could verify

2296

01:21:49,669 --> 01:21:48,000

potentially verify which is the

2297

01:21:52,550 --> 01:21:49,679

structure of manner

2298

01:21:54,470 --> 01:21:52,560

and they laid it out in scientific terms

2299

01:21:56,870 --> 01:21:54,480

with drawings and descriptions and

2300

01:21:59,270 --> 01:21:56,880

symbols to represent it that someone

2301

01:22:02,149 --> 01:21:59,280

like me could sit down and

2302

01:22:05,189 --> 01:22:02,159

read from adam down to waves from waves

2303

01:22:07,030 --> 01:22:05,199

up to adam and c verify for to my own

2304

01:22:09,030 --> 01:22:07,040

satisfaction that they're talking about

2305

01:22:10,550 --> 01:22:09,040

actual science here they got all of it

2306

01:22:12,310 --> 01:22:10,560

right now

2307

01:22:13,830 --> 01:22:12,320

being able to do that establishes

2308

01:22:15,270 --> 01:22:13,840

credibility that they know what they're

2309

01:22:18,790 --> 01:22:15,280

talking about

2310

01:22:20,470 --> 01:22:18,800

now they go on and i notice that hey

2311

01:22:22,149 --> 01:22:20,480

there there's this whole range of things

2312

01:22:24,950 --> 01:22:22,159

they're talking about that stephen

2313

01:22:27,510 --> 01:22:24,960

hawking never gets into and brian green

2314

01:22:29,030 --> 01:22:27,520

never gets into but it looks reasonable

2315

01:22:31,110 --> 01:22:29,040

it looks as reasonable as the rest of

2316

01:22:32,550 --> 01:22:31,120

stuff what are the chances that they do

2317

01:22:34,870 --> 01:22:32,560

know what they're talking about at this

2318

01:22:35,910 --> 01:22:34,880

deeper level and what basis do i have

2319

01:22:37,669 --> 01:22:35,920

for believing that they know what

2320

01:22:38,390 --> 01:22:37,679

they're talking about at this deeper

2321

01:22:39,669 --> 01:22:38,400

level

2322

01:22:41,270 --> 01:22:39,679

and that whole

2323

01:22:43,750 --> 01:22:41,280

range of symbols that describe the

2324

01:22:46,149 --> 01:22:43,760

stages of of creation for those three

2325

01:22:48,390 --> 01:22:46,159

themes is a demonstration of that and

2326

01:22:51,350 --> 01:22:48,400

especially being able to describe all

2327

01:22:53,110 --> 01:22:51,360

three simultaneously as i said is

2328

01:22:55,270 --> 01:22:53,120

on one level it's showing off it's

2329

01:22:59,110 --> 01:22:55,280

saying here's a clear demonstration of

2330

01:23:01,030 --> 01:22:59,120

just exactly how capable we are

2331

01:23:03,910 --> 01:23:01,040

whoever put the system together well in

2332

01:23:05,350 --> 01:23:03,920

for instance um

2333

01:23:07,270 --> 01:23:05,360

i i didn't actually get back around to

2334

01:23:09,750 --> 01:23:07,280

anthony question about trinity when it

2335

01:23:11,030 --> 01:23:09,760

comes to the question of eternity there

2336

01:23:13,110 --> 01:23:11,040

are

2337

01:23:16,550 --> 01:23:13,120

that relates more to me to buddhist

2338

01:23:17,830 --> 01:23:16,560

concepts of what's called ascension

2339

01:23:19,110 --> 01:23:17,840

um

2340

01:23:21,030 --> 01:23:19,120

ascension

2341

01:23:22,390 --> 01:23:21,040

is

2342

01:23:24,310 --> 01:23:22,400

the idea

2343

01:23:27,430 --> 01:23:24,320

again this has parallelism to it we have

2344

01:23:28,950 --> 01:23:27,440

ascension in an individual which is

2345

01:23:30,870 --> 01:23:28,960

trying to become more spiritual trying

2346

01:23:31,990 --> 01:23:30,880

to to reach spiritual enlightenment

2347

01:23:35,350 --> 01:23:32,000

let's say

2348

01:23:37,270 --> 01:23:35,360

but you also have this process of the

2349

01:23:40,470 --> 01:23:37,280

progression of matter from waves to atom

2350

01:23:42,390 --> 01:23:40,480

is considered ascension and um

2351
01:23:44,229 --> 01:23:42,400
there are processes in the macrocosm

2352
01:23:45,590 --> 01:23:44,239
that are considered to be essential yes

2353
01:23:48,470 --> 01:23:45,600
ascension

2354
01:23:50,629 --> 01:23:48,480
now um

2355
01:23:51,910 --> 01:23:50,639
the idea is that at certain points in

2356
01:23:53,590 --> 01:23:51,920
the universe

2357
01:23:55,990 --> 01:23:53,600
there are connections between the

2358
01:23:58,149 --> 01:23:56,000
non-material and the material that there

2359
01:23:59,350 --> 01:23:58,159
is a flow of energy between these two

2360
01:24:02,390 --> 01:23:59,360
universes

2361
01:24:04,790 --> 01:24:02,400
that as essential to life

2362
01:24:06,310 --> 01:24:04,800
as the natural water cycle which is the

2363
01:24:08,950 --> 01:24:06,320

flow of water you know evaporating from

2364

01:24:10,470 --> 01:24:08,960

the oceans forming clouds rising up over

2365

01:24:12,550 --> 01:24:10,480

the mountains and raining and then the

2366

01:24:14,709 --> 01:24:12,560

water flowing back to the sea there's a

2367

01:24:16,950 --> 01:24:14,719

cycle like that going on with energy

2368

01:24:19,750 --> 01:24:16,960

according to the dogon between these two

2369

01:24:21,830 --> 01:24:19,760

universes and at the points the points

2370

01:24:23,830 --> 01:24:21,840

of crossover between these universes are

2371

01:24:25,669 --> 01:24:23,840

considered to be gateways there are

2372

01:24:28,629 --> 01:24:25,679

potential gateways there

2373

01:24:31,030 --> 01:24:28,639

and concepts of ascension and buddhism

2374

01:24:33,590 --> 01:24:31,040

provide us with a series of metaphors

2375

01:24:36,149 --> 01:24:33,600

for how to locate one of those gateways

2376

01:24:37,669 --> 01:24:36,159

and those concepts are expressed in

2377

01:24:39,669 --> 01:24:37,679

terms of

2378

01:24:41,430 --> 01:24:39,679

three deities

2379

01:24:43,669 --> 01:24:41,440

and at the same time

2380

01:24:45,830 --> 01:24:43,679

expressed in terms of three

2381

01:24:47,990 --> 01:24:45,840

astronomic structures

2382

01:24:49,910 --> 01:24:48,000

now what's interesting is that the

2383

01:24:51,990 --> 01:24:49,920

ancient term for gobekli tapping the

2384

01:24:54,790 --> 01:24:52,000

ancient egyptian term for the region

2385

01:24:56,550 --> 01:24:54,800

that go back to temple was found in

2386

01:24:58,709 --> 01:24:56,560

rests on an egyptian word that's

2387

01:25:00,550 --> 01:24:58,719

expressed in terms of

2388

01:25:02,310 --> 01:25:00,560

three names of deities

2389

01:25:04,950 --> 01:25:02,320

that also represent

2390

01:25:06,550 --> 01:25:04,960

three astronomical bodies

2391

01:25:08,229 --> 01:25:06,560

that's one of the

2392

01:25:11,430 --> 01:25:08,239

points of connection between the gobekli

2393

01:25:14,229 --> 01:25:11,440

tepe symbolism and the later traditions

2394

01:25:15,990 --> 01:25:14,239

that we're studying there were other um

2395

01:25:18,790 --> 01:25:16,000

what looked like sanctuary names are

2396

01:25:20,390 --> 01:25:18,800

archaic words in egypt that look they're

2397

01:25:21,990 --> 01:25:20,400

formulated in a way that looks like a

2398

01:25:23,510 --> 01:25:22,000

sanctuary name they have certain

2399

01:25:25,270 --> 01:25:23,520

characteristics and they're all

2400

01:25:27,030 --> 01:25:25,280

expressed in terms of

2401

01:25:29,110 --> 01:25:27,040

three deities

2402

01:25:30,870 --> 01:25:29,120

what's interesting is the deities almost

2403

01:25:33,110 --> 01:25:30,880

always cross the boundaries of different

2404

01:25:36,070 --> 01:25:33,120

cultures disease like you'll have yah

2405

01:25:38,830 --> 01:25:36,080

mixed up you know from judaism mixed up

2406

01:25:43,990 --> 01:25:42,390

um let's say asked which represents isis

2407

01:25:46,149 --> 01:25:44,000

in egypt

2408

01:25:48,390 --> 01:25:46,159

um you'll have crossover in the the

2409

01:25:49,990 --> 01:25:48,400

names of these deities some survived in

2410

01:25:50,790 --> 01:25:50,000

subcultures some didn't

2411

01:25:52,870 --> 01:25:50,800

it's

2412

01:25:55,030 --> 01:25:52,880

the stages that relate to that ascension

2413

01:25:57,270 --> 01:25:55,040

process these three

2414

01:26:00,310 --> 01:25:57,280

deities and these three

2415

01:26:02,229 --> 01:26:00,320

astronomic bodies that eventually

2416

01:26:08,390 --> 01:26:02,239

work their way down to become concepts

2417

01:26:10,790 --> 01:26:09,669

i'm trying to be able to think of a

2418

01:26:12,229 --> 01:26:10,800

follow-up question from that but you

2419

01:26:14,470 --> 01:26:12,239

pretty much answered that right off the

2420

01:26:16,950 --> 01:26:14,480

bat for me um

2421

01:26:19,270 --> 01:26:16,960

what what what's the

2422

01:26:21,030 --> 01:26:19,280

what would be the big reason to show

2423

01:26:23,270 --> 01:26:21,040

three trip like actually here's a good

2424

01:26:25,110 --> 01:26:23,280

one uh the idea of a trinity with three

2425

01:26:27,110 --> 01:26:25,120

deities what

2426

01:26:29,669 --> 01:26:27,120

overall was was it uh

2427

01:26:31,430 --> 01:26:29,679

the reason to show absol uh absolute

2428

01:26:33,910 --> 01:26:31,440

significance or to get people to pay

2429

01:26:36,790 --> 01:26:33,920

attention or was it just

2430

01:26:37,669 --> 01:26:36,800

uh an ability for people to kind of

2431

01:26:39,510 --> 01:26:37,679

uh

2432

01:26:44,709 --> 01:26:39,520

better recognize or better be able to

2433

01:26:48,790 --> 01:26:46,790

there

2434

01:26:51,350 --> 01:26:48,800

we talk about um

2435

01:26:54,790 --> 01:26:51,360

matter forming

2436

01:26:57,669 --> 01:26:54,800

there are three distinct distinct um

2437

01:26:59,110 --> 01:26:57,679

realms or worlds of matter

2438

01:27:00,629 --> 01:26:59,120

um matter

2439

01:27:01,510 --> 01:27:00,639

as waves

2440

01:27:03,350 --> 01:27:01,520

matter

2441

01:27:05,189 --> 01:27:03,360

that gets then get gets reorganized to

2442

01:27:08,470 --> 01:27:05,199

produce something called a caliber space

2443

01:27:10,229 --> 01:27:08,480

in in string theory it's a spiral

2444

01:27:12,790 --> 01:27:10,239

and then this process is upward from

2445

01:27:14,310 --> 01:27:12,800

that spiral to form uh more familiar

2446

01:27:17,590 --> 01:27:14,320

particles like protons electrons

2447

01:27:21,430 --> 01:27:20,470

three different worlds of of matter in

2448

01:27:22,470 --> 01:27:21,440

egypt

2449

01:27:24,229 --> 01:27:22,480

um

2450

01:27:26,550 --> 01:27:24,239

uh let's see

2451

01:27:29,430 --> 01:27:26,560

um

2452

01:27:34,550 --> 01:27:32,709

uh a anubis is the god of the second

2453

01:27:36,310 --> 01:27:34,560

world of matter that corresponds to the

2454

01:27:37,830 --> 01:27:36,320

second world in egypt was referred to as

2455

01:27:39,590 --> 01:27:37,840

the underworld

2456

01:27:42,709 --> 01:27:39,600

um kepper

2457

01:27:47,270 --> 01:27:42,719

the the insect was the god that um

2458

01:27:50,470 --> 01:27:48,229

so

2459

01:27:52,149 --> 01:27:50,480

i think that there's symbolic connection

2460

01:27:54,470 --> 01:27:52,159

to the three worlds of matter trying to

2461

01:27:56,229 --> 01:27:54,480

maintain a parallelism

2462

01:27:58,149 --> 01:27:56,239

of expression with that

2463

01:28:01,750 --> 01:27:58,159

those those general groupings

2464

01:28:02,950 --> 01:28:01,760
of things um beyond that

2465

01:28:04,310 --> 01:28:02,960
the

2466

01:28:06,629 --> 01:28:04,320
um

2467

01:28:07,669 --> 01:28:06,639
the three astronomic bodies that connect

2468

01:28:10,229 --> 01:28:07,679
to

2469

01:28:12,629 --> 01:28:10,239
those sanctuary names um

2470

01:28:15,350 --> 01:28:12,639
have significance in terms of these

2471

01:28:17,030 --> 01:28:15,360
processes that i say science isn't

2472

01:28:18,790 --> 01:28:17,040
talking about

2473

01:28:19,669 --> 01:28:18,800
that

2474

01:28:21,270 --> 01:28:19,679
um

2475

01:28:23,830 --> 01:28:21,280
one of the things that parallel

2476

01:28:25,430 --> 01:28:23,840

parallelism lets us do is you know

2477

01:28:26,149 --> 01:28:25,440

there's certain things we can see above

2478

01:28:28,950 --> 01:28:26,159

us

2479

01:28:30,390 --> 01:28:28,960

in the constellations and then the stars

2480

01:28:31,990 --> 01:28:30,400

now if we know that the things we're

2481

01:28:34,229 --> 01:28:32,000

looking at

2482

01:28:35,910 --> 01:28:34,239

in the macrocosm

2483

01:28:39,910 --> 01:28:35,920

have parallelism with things that are in

2484

01:28:41,030 --> 01:28:39,920

the microcosm as above so below

2485

01:28:43,510 --> 01:28:41,040

then

2486

01:28:45,270 --> 01:28:43,520

when we're imagining what goes on with

2487

01:28:47,510 --> 01:28:45,280

certain structures that we can't view in

2488

01:28:49,590 --> 01:28:47,520

the microcosms because they're too small

2489

01:28:51,990 --> 01:28:49,600

we can infer from what we see in the

2490

01:28:54,390 --> 01:28:52,000

macrocosm of what that must be

2491

01:28:57,350 --> 01:28:54,400

and vice versa there are processes we

2492

01:28:59,189 --> 01:28:57,360

can we can observe in the microcosm that

2493

01:29:00,629 --> 01:28:59,199

relate to things that are so large we

2494

01:29:03,270 --> 01:29:00,639

can't

2495

01:29:05,430 --> 01:29:03,280

perceive them in the macrocosm like

2496

01:29:07,910 --> 01:29:05,440

what's outside of a universe the dog

2497

01:29:10,070 --> 01:29:07,920

could talk about that

2498

01:29:11,910 --> 01:29:10,080

what preceded the big bang the dog and

2499

01:29:14,310 --> 01:29:11,920

talk about that

2500

01:29:16,709 --> 01:29:14,320

how is it that a wave

2501

01:29:19,110 --> 01:29:16,719

how is it that an act of perception

2502

01:29:20,550 --> 01:29:19,120

causes a wave to turn into a particle

2503

01:29:22,950 --> 01:29:20,560

you know stephen hawking doesn't talk

2504

01:29:24,310 --> 01:29:22,960

about that

2505

01:29:25,750 --> 01:29:24,320

even at that point i don't think they

2506

01:29:27,430 --> 01:29:25,760

necessarily have an explanation it's

2507

01:29:30,310 --> 01:29:27,440

just kind of one of those it's like oh

2508

01:29:32,390 --> 01:29:30,320

well it happens so it is but there's no

2509

01:29:33,750 --> 01:29:32,400

like whether people have have attempted

2510

01:29:34,629 --> 01:29:33,760

to or not

2511

01:29:36,229 --> 01:29:34,639

and

2512

01:29:37,590 --> 01:29:36,239

this is one of the more

2513

01:29:38,870 --> 01:29:37,600

interesting things when you start at

2514

01:29:41,910 --> 01:29:38,880

least when i started to get into more of

2515

01:29:44,709 --> 01:29:41,920

the the metaphysical teachings um

2516

01:29:47,350 --> 01:29:44,719

where it's like the the ancients knew

2517

01:29:49,189 --> 01:29:47,360

the mechanics behind it but they may not

2518

01:29:51,430 --> 01:29:49,199

necessarily have been able to

2519

01:29:53,110 --> 01:29:51,440

witness it firsthand or you know if they

2520

01:29:54,870 --> 01:29:53,120

they may have been able to depending on

2521

01:29:56,229 --> 01:29:54,880

which researcher you talk to

2522

01:29:57,270 --> 01:29:56,239

um

2523

01:29:59,350 --> 01:29:57,280

i i'm

2524

01:30:01,110 --> 01:29:59,360

have always been

2525

01:30:03,590 --> 01:30:01,120

at least kind of more skeptical with

2526
01:30:05,830 --> 01:30:03,600
regards to some of the the wilder claims

2527
01:30:07,350 --> 01:30:05,840
by some researchers with regards to

2528
01:30:09,030 --> 01:30:07,360
portals or

2529
01:30:11,590 --> 01:30:09,040
gateways i'm not saying it's not

2530
01:30:14,149 --> 01:30:11,600
possible but if

2531
01:30:15,350 --> 01:30:14,159
these types of

2532
01:30:16,310 --> 01:30:15,360
gateways

2533
01:30:17,350 --> 01:30:16,320
were

2534
01:30:20,310 --> 01:30:17,360
present

2535
01:30:21,430 --> 01:30:20,320
you know and speaking that um you know

2536
01:30:23,430 --> 01:30:21,440
the dogon

2537
01:30:25,030 --> 01:30:23,440
had claimed that their

2538
01:30:27,510 --> 01:30:25,040

teachers had been not of this world but

2539

01:30:29,189 --> 01:30:27,520

not necessarily actually let's say alien

2540

01:30:29,990 --> 01:30:29,199

they could have been as i said from the

2541

01:30:32,470 --> 01:30:30,000

other

2542

01:30:35,030 --> 01:30:32,480

uh

2543

01:30:37,830 --> 01:30:35,040

right what like was there any indication

2544

01:30:38,870 --> 01:30:37,840

as to their location throughout time has

2545

01:30:41,750 --> 01:30:38,880

there been

2546

01:30:43,430 --> 01:30:41,760

um any research that you found that has

2547

01:30:44,629 --> 01:30:43,440

pointed towards

2548

01:30:46,950 --> 01:30:44,639

um

2549

01:30:49,270 --> 01:30:46,960

you know actual areas where these has

2550

01:30:51,910 --> 01:30:49,280

have appeared

2551

01:30:53,590 --> 01:30:51,920

or been used yes

2552

01:30:55,270 --> 01:30:53,600

the material gets down to the point

2553

01:30:56,950 --> 01:30:55,280

where it makes

2554

01:30:59,990 --> 01:30:56,960

clear very

2555

01:31:03,590 --> 01:31:00,000

very clear statements about

2556

01:31:05,270 --> 01:31:03,600

how and by what processes

2557

01:31:07,189 --> 01:31:05,280

things that are non-material can become

2558

01:31:09,110 --> 01:31:07,199

material can manifest themselves in the

2559

01:31:11,430 --> 01:31:09,120

material universe

2560

01:31:13,750 --> 01:31:11,440

and the things that the dogans say can

2561

01:31:15,430 --> 01:31:13,760

be confirmed in some of these comparable

2562

01:31:18,149 --> 01:31:15,440

traditions that i've studied

2563

01:31:20,870 --> 01:31:18,159

that you can go

2564

01:31:22,870 --> 01:31:20,880

to say buddhism or to kabbalism or to

2565

01:31:24,870 --> 01:31:22,880

one of the other traditions

2566

01:31:26,550 --> 01:31:24,880

and validate each of the points the

2567

01:31:29,030 --> 01:31:26,560

dogan are saying because this other

2568

01:31:30,229 --> 01:31:29,040

tradition sees it exactly the same way

2569

01:31:31,990 --> 01:31:30,239

and it might not have been clear what

2570

01:31:34,149 --> 01:31:32,000

the other tradition was talking about

2571

01:31:36,229 --> 01:31:34,159

until you read the dogan description

2572

01:31:37,990 --> 01:31:36,239

but now that you are making the

2573

01:31:40,390 --> 01:31:38,000

comparison you realize it's right on the

2574

01:31:41,830 --> 01:31:40,400

money it's exactly what what they say it

2575

01:31:43,350 --> 01:31:41,840

is

2576

01:31:45,430 --> 01:31:43,360

um

2577

01:31:48,229 --> 01:31:45,440

so the idea about gateways between the

2578

01:31:50,149 --> 01:31:48,239

universes if you accept the idea that

2579

01:31:52,070 --> 01:31:50,159

there could be a flow of energy between

2580

01:31:53,669 --> 01:31:52,080

the universes then there's got to be a

2581

01:31:55,350 --> 01:31:53,679

mechanism for that energy to flow

2582

01:31:56,709 --> 01:31:55,360

between universes

2583

01:31:58,390 --> 01:31:56,719

and so

2584

01:32:01,830 --> 01:31:58,400

from from the outset

2585

01:32:05,430 --> 01:32:03,830

my having accepted the first concept

2586

01:32:08,870 --> 01:32:05,440

implied that i had to accept the second

2587

01:32:10,470 --> 01:32:08,880

one it's like uh because okay with when

2588

01:32:13,510 --> 01:32:10,480

i compare the buddhists and the the

2589

01:32:15,110 --> 01:32:13,520

dogan systems that are both ancient and

2590

01:32:17,350 --> 01:32:15,120

i realize that both cultures

2591

01:32:19,430 --> 01:32:17,360

independently in different languages

2592

01:32:20,950 --> 01:32:19,440

seem to have sustained all of the

2593

01:32:22,950 --> 01:32:20,960

critical details of this symbolic

2594

01:32:26,550 --> 01:32:22,960

tradition from

2595

01:32:28,550 --> 01:32:26,560

as science from atoms down to waves they

2596

01:32:29,270 --> 01:32:28,560

verify each other they cross verify each

2597

01:32:32,229 --> 01:32:29,280

other

2598

01:32:35,110 --> 01:32:32,239

now when one of them buddhism says that

2599

01:32:38,310 --> 01:32:35,120

they got the the most essential symbols

2600

01:32:39,910 --> 01:32:38,320

here from a non-human source

2601
01:32:42,390 --> 01:32:39,920
and the dogans say they got it from a

2602
01:32:44,070 --> 01:32:42,400
non-human source that was non-material

2603
01:32:46,070 --> 01:32:44,080
that puts a researcher like me in an

2604
01:32:48,629 --> 01:32:46,080
opposition because they're really only

2605
01:32:51,110 --> 01:32:48,639
two ways i can go on that

2606
01:32:53,430 --> 01:32:51,120
i can take the stance that

2607
01:32:55,990 --> 01:32:53,440
well both cultures manage to keep all

2608
01:32:57,430 --> 01:32:56,000
these other intimate details straight

2609
01:32:58,790 --> 01:32:57,440
but when they got down to the heart of

2610
01:33:01,350 --> 01:32:58,800
it the heart of the matter where we get

2611
01:33:03,669 --> 01:33:01,360
this from they both somehow

2612
01:33:08,070 --> 01:33:03,679
misremembered who they got it from

2613
01:33:10,550 --> 01:33:08,080

and misremembered it in matching ways

2614

01:33:12,550 --> 01:33:10,560

the other possibility is

2615

01:33:14,629 --> 01:33:12,560

that they kept all of those long details

2616

01:33:15,590 --> 01:33:14,639

straight and they kept that final detail

2617

01:33:17,030 --> 01:33:15,600

straight

2618

01:33:19,110 --> 01:33:17,040

that's the argument i made to graham

2619

01:33:20,950 --> 01:33:19,120

hancock for why you have to accept the

2620

01:33:23,830 --> 01:33:20,960

possibility at least allow the

2621

01:33:25,750 --> 01:33:23,840

possibility of a non-human influence

2622

01:33:28,390 --> 01:33:25,760

because it doesn't make sense to

2623

01:33:30,950 --> 01:33:28,400

interpret those parallels any other way

2624

01:33:32,550 --> 01:33:30,960

the parallels force it if you accept

2625

01:33:34,629 --> 01:33:32,560

that the two systems are parallel to

2626

01:33:35,750 --> 01:33:34,639

each other you have to accept the

2627

01:33:37,590 --> 01:33:35,760

statement

2628

01:33:39,990 --> 01:33:37,600

that there may have been

2629

01:33:41,990 --> 01:33:40,000

uh non-human influence

2630

01:33:43,750 --> 01:33:42,000

and this is also interesting and i'm

2631

01:33:45,510 --> 01:33:43,760

going to reference one of your your your

2632

01:33:46,470 --> 01:33:45,520

facebook posts on this one

2633

01:33:48,310 --> 01:33:46,480

um

2634

01:33:50,550 --> 01:33:48,320

it's with regards to the interpretation

2635

01:33:52,390 --> 01:33:50,560

of the ancient egyptian word for dream

2636

01:33:54,550 --> 01:33:52,400

which rests on the understanding that

2637

01:33:56,870 --> 01:33:54,560

the feather glyph represents the concept

2638

01:33:58,550 --> 01:33:56,880

of truth the square glyph represents the

2639

01:34:01,189 --> 01:33:58,560

concept of space

2640

01:34:02,950 --> 01:34:01,199

and uh so comes to be a symbol for the

2641

01:34:04,709 --> 01:34:02,960

material universe

2642

01:34:06,790 --> 01:34:04,719

and the figure of an x meaning to

2643

01:34:08,950 --> 01:34:06,800

correctly reckon so essentially that

2644

01:34:10,870 --> 01:34:08,960

would mean truth descends for material

2645

01:34:13,990 --> 01:34:10,880

reckoning which

2646

01:34:15,110 --> 01:34:14,000

at least to me could mean

2647

01:34:16,709 --> 01:34:15,120

well

2648

01:34:18,629 --> 01:34:16,719

if if we're talking

2649

01:34:20,629 --> 01:34:18,639

you know trying to interpret the word

2650

01:34:22,390 --> 01:34:20,639

dream from our perspective using a

2651
01:34:23,110 --> 01:34:22,400
literal language to what they could mean

2652
01:34:25,750 --> 01:34:23,120
for

2653
01:34:26,709 --> 01:34:25,760
reckoning

2654
01:34:28,950 --> 01:34:26,719
uh

2655
01:34:30,470 --> 01:34:28,960
where you know it's an idea that okay if

2656
01:34:31,990 --> 01:34:30,480
is that are they getting it while they

2657
01:34:33,590 --> 01:34:32,000
sleep is it happening while they're

2658
01:34:36,550 --> 01:34:33,600
awake is there

2659
01:34:38,149 --> 01:34:36,560
some type of like is it physical

2660
01:34:40,550 --> 01:34:38,159
movement through

2661
01:34:42,070 --> 01:34:40,560
you know some type of

2662
01:34:44,550 --> 01:34:42,080
some type of portal as you'd mentioned

2663
01:34:45,270 --> 01:34:44,560

to that dimension or vice versa

2664

01:34:49,750 --> 01:34:45,280

so

2665

01:34:51,990 --> 01:34:49,760

go into kabbalism um

2666

01:34:54,870 --> 01:34:52,000

there are definitions of different

2667

01:34:57,350 --> 01:34:54,880

um categories of mystics they describe

2668

01:34:59,350 --> 01:34:57,360

the mass and they discuss they assign a

2669

01:35:02,709 --> 01:34:59,360

term to a category of mystics and

2670

01:35:07,030 --> 01:35:02,719

describe how that group of people

2671

01:35:10,470 --> 01:35:08,070

and

2672

01:35:11,669 --> 01:35:10,480

it's as the archaic philosophy is

2673

01:35:13,750 --> 01:35:11,679

telling us

2674

01:35:15,590 --> 01:35:13,760

that it comes to different people in

2675

01:35:17,110 --> 01:35:15,600

different ways uh

2676

01:35:18,550 --> 01:35:17,120

depending on their

2677

01:35:21,110 --> 01:35:18,560

their own personal

2678

01:35:23,110 --> 01:35:21,120

capabilities to receive it and depending

2679

01:35:26,310 --> 01:35:23,120

on their willingness to receive it

2680

01:35:28,870 --> 01:35:26,320

because if you have yourself convinced

2681

01:35:30,390 --> 01:35:28,880

that it can't be true

2682

01:35:32,229 --> 01:35:30,400

then

2683

01:35:35,510 --> 01:35:32,239

you pretty much prevent yourself from

2684

01:35:38,070 --> 01:35:35,520

becoming a receptor for it um

2685

01:35:40,149 --> 01:35:38,080

one of the comparisons i make about this

2686

01:35:42,709 --> 01:35:40,159

non-material universe that we can't see

2687

01:35:45,189 --> 01:35:42,719

the idea is that non-materials could see

2688

01:35:47,430 --> 01:35:45,199

us but we can't see them that's what

2689

01:35:50,790 --> 01:35:47,440

dogan masks are about

2690

01:35:52,310 --> 01:35:50,800

symbolizing the idea of of somebody in

2691

01:35:53,590 --> 01:35:52,320

our midst being able to actually watch

2692

01:35:55,030 --> 01:35:53,600

and see us

2693

01:35:57,750 --> 01:35:55,040

but without us being aware of the fact

2694

01:35:59,990 --> 01:35:57,760

they're there i compare it to

2695

01:36:01,750 --> 01:36:00,000

the first time driver who gets in the

2696

01:36:04,310 --> 01:36:01,760

car for instruction on how to drive a

2697

01:36:06,310 --> 01:36:04,320

car and doesn't realize

2698

01:36:07,590 --> 01:36:06,320

that the mirrors of the car create a

2699

01:36:09,430 --> 01:36:07,600

blind spot

2700

01:36:11,430 --> 01:36:09,440

they start out with a mistaken

2701
01:36:12,790 --> 01:36:11,440
impression that when they look in their

2702
01:36:14,390 --> 01:36:12,800
those mirrors they can see everything

2703
01:36:16,070 --> 01:36:14,400
around them and they're perfectly they

2704
01:36:17,430 --> 01:36:16,080
can make their judgment based on a

2705
01:36:18,470 --> 01:36:17,440
complete picture of what's happening

2706
01:36:20,390 --> 01:36:18,480
around them

2707
01:36:22,790 --> 01:36:20,400
but the truth of the matter is

2708
01:36:24,790 --> 01:36:22,800
that there's a blind spot created by the

2709
01:36:26,550 --> 01:36:24,800
mirrors that's large enough that if you

2710
01:36:28,870 --> 01:36:26,560
have a tractor-trailer position right

2711
01:36:31,030 --> 01:36:28,880
you can't see it

2712
01:36:32,950 --> 01:36:31,040
and that's the way these

2713
01:36:34,550 --> 01:36:32,960

universes

2714

01:36:37,830 --> 01:36:34,560

play out with each other that from the

2715

01:36:39,990 --> 01:36:37,840

material side the non-material side sits

2716

01:36:42,550 --> 01:36:40,000

in a place that's essentially our blind

2717

01:36:45,669 --> 01:36:44,070

and now

2718

01:36:47,910 --> 01:36:45,679

there are ways of demonstrating that

2719

01:36:50,390 --> 01:36:47,920

blind spot actually exists a very simple

2720

01:36:51,750 --> 01:36:50,400

way actually

2721

01:36:53,270 --> 01:36:51,760

in science

2722

01:36:55,109 --> 01:36:53,280

when they get down below electrons

2723

01:36:56,310 --> 01:36:55,119

protons and neutrons

2724

01:36:57,510 --> 01:36:56,320

um

2725

01:36:59,030 --> 01:36:57,520

there are

2726

01:37:01,109 --> 01:36:59,040

a set of what are called fundamental

2727

01:37:03,350 --> 01:37:01,119

particles these are particles that

2728

01:37:04,390 --> 01:37:03,360

combine to form other kinds of particles

2729

01:37:05,990 --> 01:37:04,400

there are us

2730

01:37:07,350 --> 01:37:06,000

stephen hawking says there are more than

2731

01:37:10,950 --> 01:37:07,360

200 of them

2732

01:37:12,870 --> 01:37:10,960

the dungeons say there are 266 of them

2733

01:37:15,910 --> 01:37:12,880

but both groups categorize them the same

2734

01:37:17,430 --> 01:37:15,920

way they categorize them based on

2735

01:37:19,510 --> 01:37:17,440

the symmetry of the particle what it

2736

01:37:20,390 --> 01:37:19,520

looks like from different angles

2737

01:37:22,390 --> 01:37:20,400

and so

2738

01:37:24,229 --> 01:37:22,400

one group of particles

2739

01:37:26,070 --> 01:37:24,239

is is like a circle it looks the same

2740

01:37:28,950 --> 01:37:26,080

from all sides

2741

01:37:31,030 --> 01:37:28,960

another group of particles is like

2742

01:37:32,790 --> 01:37:31,040

a double-headed arrow that you have to

2743

01:37:35,830 --> 01:37:32,800

turn halfway around to make it look the

2744

01:37:37,189 --> 01:37:35,840

same another is like a single pointed

2745

01:37:39,350 --> 01:37:37,199

arrow that you have to turn all the way

2746

01:37:40,790 --> 01:37:39,360

around to look the same

2747

01:37:43,990 --> 01:37:40,800

but there's a fourth category of

2748

01:37:45,510 --> 01:37:44,000

particle called half spin particles that

2749

01:37:47,669 --> 01:37:45,520

actually have to be turned around twice

2750

01:37:49,270 --> 01:37:47,679

to look the same

2751

01:37:51,030 --> 01:37:49,280

now

2752

01:37:53,189 --> 01:37:51,040

that goes against our intuition we

2753

01:37:55,990 --> 01:37:53,199

shouldn't have to turn any object no

2754

01:37:57,350 --> 01:37:56,000

matter how it's shaped around twice to

2755

01:37:59,750 --> 01:37:57,360

get it to look the same turning around

2756

01:38:03,189 --> 01:37:59,760

one should do it

2757

01:38:04,550 --> 01:38:03,199

but the suggestion is that perhaps that

2758

01:38:07,270 --> 01:38:04,560

kind of particle

2759

01:38:10,149 --> 01:38:07,280

passes into and out of

2760

01:38:11,590 --> 01:38:10,159

a space that we don't perceive

2761

01:38:14,950 --> 01:38:11,600

and so when you turn it around once

2762

01:38:18,790 --> 01:38:16,550

flip the part you couldn't see out and

2763

01:38:20,149 --> 01:38:18,800

the part that you could see in and now

2764

01:38:21,830 --> 01:38:20,159

it still doesn't look the same you flip

2765

01:38:25,030 --> 01:38:21,840

it one more time and it goes back around

2766

01:38:29,030 --> 01:38:26,870

so that's one of the

2767

01:38:31,669 --> 01:38:29,040

one of the

2768

01:38:33,270 --> 01:38:31,679

functions of science

2769

01:38:38,310 --> 01:38:33,280

that

2770

01:38:40,629 --> 01:38:38,320

perceiving a blunt spine

2771

01:38:42,709 --> 01:38:40,639

and for me scientist is the equivalent

2772

01:38:43,750 --> 01:38:42,719

of the guy who gets into the car

2773

01:38:46,229 --> 01:38:43,760

and

2774

01:38:47,830 --> 01:38:46,239

decides when he gets in that from now on

2775

01:38:49,669 --> 01:38:47,840

the only things he's going to accept is

2776
01:38:50,870 --> 01:38:49,679
real are the things he can see in those

2777
01:38:51,910 --> 01:38:50,880
mirrors and out the windshield of the

2778
01:38:54,229 --> 01:38:51,920
car

2779
01:38:55,669 --> 01:38:54,239
and when he does that he automatically

2780
01:38:57,910 --> 01:38:55,679
filters out this whole other set of

2781
01:38:59,830 --> 01:38:57,920
things that are just as real and the

2782
01:39:03,189 --> 01:38:59,840
tractor trailer can kill you just as

2783
01:39:04,070 --> 01:39:03,199
much as an abutment in front of your car

2784
01:39:05,750 --> 01:39:04,080
but

2785
01:39:09,430 --> 01:39:05,760
science doesn't allow for the real

2786
01:39:16,229 --> 01:39:10,830
or if it

2787
01:39:18,470 --> 01:39:16,239
haven't reached a point of understanding

2788
01:39:20,310 --> 01:39:18,480

uh or right and that that's what i think

2789

01:39:22,229 --> 01:39:20,320

the truth is is that this is there's

2790

01:39:24,470 --> 01:39:22,239

nothing really mystical about this we

2791

01:39:28,149 --> 01:39:24,480

just don't understand how it works but

2792

01:39:29,990 --> 01:39:28,159

what religion has done and what um like

2793

01:39:32,390 --> 01:39:30,000

paranormal studies have done and so

2794

01:39:34,149 --> 01:39:32,400

forth have imagined that these things

2795

01:39:35,270 --> 01:39:34,159

that are perfectly real

2796

01:39:38,070 --> 01:39:35,280

but

2797

01:39:40,229 --> 01:39:38,080

not directly purifiable by us

2798

01:39:42,709 --> 01:39:40,239

are in some way more mystical than the

2799

01:39:45,430 --> 01:39:42,719

things that are real to us

2800

01:39:47,750 --> 01:39:45,440

well take um uh and i i use this example

2801

01:39:49,189 --> 01:39:47,760

with uh a brother of mine and i was

2802

01:39:51,189 --> 01:39:49,199

helping with the website problem and he

2803

01:39:53,750 --> 01:39:51,199

said it you know i i fixed the problem a

2804

01:39:55,510 --> 01:39:53,760

lot quicker he'd tried for 15 hours to

2805

01:39:56,950 --> 01:39:55,520

be able to do it apparently and he

2806

01:39:58,310 --> 01:39:56,960

looked you know he sent me an email back

2807

01:40:00,390 --> 01:39:58,320

and said it's like chris it's like man

2808

01:40:02,550 --> 01:40:00,400

you're a god among men i'm like like no

2809

01:40:04,950 --> 01:40:02,560

i'm i'm just that you know that uh

2810

01:40:06,550 --> 01:40:04,960

explorer who uh came across some people

2811

01:40:08,390 --> 01:40:06,560

in the amazon who haven't met anybody

2812

01:40:09,350 --> 01:40:08,400

from our people yet with like a zippo

2813

01:40:11,910 --> 01:40:09,360

lighter

2814

01:40:14,310 --> 01:40:11,920

and you know i'm creating fire

2815

01:40:15,910 --> 01:40:14,320

but you know it's a very simple process

2816

01:40:17,830 --> 01:40:15,920

but because it's coming out of a box or

2817

01:40:19,910 --> 01:40:17,840

because that that you know something

2818

01:40:22,149 --> 01:40:19,920

that they would deem as

2819

01:40:24,470 --> 01:40:22,159

as difficult to be able to produce or

2820

01:40:25,910 --> 01:40:24,480

you know spiritual or or metaphysical in

2821

01:40:26,870 --> 01:40:25,920

nature

2822

01:40:28,870 --> 01:40:26,880

um

2823

01:40:30,790 --> 01:40:28,880

you know coming out of just this little

2824

01:40:32,470 --> 01:40:30,800

silver shiny thing

2825

01:40:34,310 --> 01:40:32,480

you know they may understand the the

2826

01:40:37,350 --> 01:40:34,320

process to be able to make it and there

2827

01:40:39,510 --> 01:40:37,360

may be some um deeper understanding of

2828

01:40:40,950 --> 01:40:39,520

what that fire can actually actually

2829

01:40:43,350 --> 01:40:40,960

achieve we just see it as the

2830

01:40:46,070 --> 01:40:43,360

possibility of of lighting a cigarette

2831

01:40:47,350 --> 01:40:46,080

uh so that you know that connection

2832

01:40:49,510 --> 01:40:47,360

between the

2833

01:40:52,310 --> 01:40:49,520

uh you know between that spiritual side

2834

01:40:54,149 --> 01:40:52,320

and that more literal side

2835

01:40:56,709 --> 01:40:54,159

at least yeah like even i know and can

2836

01:40:58,950 --> 01:40:56,719

say that it's been lost um

2837

01:41:00,950 --> 01:40:58,960

researchers like ross hamilton

2838

01:41:02,470 --> 01:41:00,960

will have at least have said that okay

2839

01:41:05,030 --> 01:41:02,480

well now is actually the time when we're

2840

01:41:06,709 --> 01:41:05,040

getting back into a spiritual time and

2841

01:41:08,950 --> 01:41:06,719

it's actually instead of being in the

2842

01:41:10,070 --> 01:41:08,960

east it's coming to north america

2843

01:41:10,870 --> 01:41:10,080

um

2844

01:41:12,229 --> 01:41:10,880

so

2845

01:41:13,590 --> 01:41:12,239

i have a little bit of hope for the

2846

01:41:15,350 --> 01:41:13,600

future that we're going to look beyond

2847

01:41:16,629 --> 01:41:15,360

just the material world

2848

01:41:18,629 --> 01:41:16,639

and now

2849

01:41:21,109 --> 01:41:18,639

between uh and this is coming from from

2850

01:41:22,629 --> 01:41:21,119

kevin stevens who actually took tomorrow

2851

01:41:24,470 --> 01:41:22,639

off to listen to the show

2852

01:41:26,790 --> 01:41:24,480

um all the way from all the way from

2853

01:41:28,070 --> 01:41:26,800

england the first denizen to to skip

2854

01:41:29,350 --> 01:41:28,080

well to

2855

01:41:31,990 --> 01:41:29,360

skip work

2856

01:41:33,350 --> 01:41:32,000

to listen to listen to their scranton on

2857

01:41:35,669 --> 01:41:33,360

our show it's amazing yeah kevin

2858

01:41:38,229 --> 01:41:35,679

stephens is a friend of mine kevin and i

2859

01:41:40,709 --> 01:41:38,239

met at uh a conference in april last

2860

01:41:41,750 --> 01:41:40,719

year he and and my son isaac and i

2861

01:41:43,590 --> 01:41:41,760

connected

2862

01:41:45,030 --> 01:41:43,600

um

2863

01:41:47,189 --> 01:41:45,040

so i'm very pleased to hear that he

2864

01:41:48,870 --> 01:41:47,199

stood up to listen oh yeah kevin's one

2865

01:41:50,470 --> 01:41:48,880

of our oldest listeners he's been with

2866

01:41:51,990 --> 01:41:50,480

us since i think like episode three or

2867

01:41:54,790 --> 01:41:52,000

four i don't know how he stumbled across

2868

01:41:56,070 --> 01:41:54,800

us um but he he's he's he's an old

2869

01:41:58,790 --> 01:41:56,080

schooler and i always appreciate when he

2870

01:41:59,750 --> 01:41:58,800

gives a good question uh he asks is

2871

01:42:02,709 --> 01:41:59,760

there anything known about the

2872

01:42:10,390 --> 01:42:02,719

commonality or not of the ancestors that

2873

01:42:14,709 --> 01:42:13,109

there are dogan statements that are

2874

01:42:16,790 --> 01:42:14,719

mythical statements and they take

2875

01:42:19,189 --> 01:42:16,800

they're harder to sort

2876

01:42:20,709 --> 01:42:19,199

sort to a real a real perspective

2877

01:42:21,590 --> 01:42:20,719

there's interpretation that has to

2878

01:42:23,030 --> 01:42:21,600

happen

2879

01:42:25,910 --> 01:42:23,040

uh about it

2880

01:42:28,790 --> 01:42:25,920

there are statements of of why a certain

2881

01:42:30,149 --> 01:42:28,800

group rather than another group was

2882

01:42:31,590 --> 01:42:30,159

selected

2883

01:42:32,629 --> 01:42:31,600

to be the ones who are going to be the

2884

01:42:34,709 --> 01:42:32,639

teachers

2885

01:42:40,390 --> 01:42:34,719

um

2886

01:42:41,750 --> 01:42:40,400

that that's a hard question answer

2887

01:42:43,350 --> 01:42:41,760

there's an entire

2888

01:42:46,550 --> 01:42:43,360

chapter in the anthropological study

2889

01:42:49,270 --> 01:42:46,560

that i recently re-read

2890

01:42:51,109 --> 01:42:49,280

trying to gain some more insights into

2891

01:42:53,590 --> 01:42:51,119

to what that's about and to the

2892

01:42:55,830 --> 01:42:53,600

processes by which something might have

2893

01:42:58,070 --> 01:42:55,840

materialized

2894

01:43:00,870 --> 01:42:58,080

from my perspective

2895

01:43:05,990 --> 01:43:03,270

the job of a scientist is

2896

01:43:08,629 --> 01:43:06,000

to explore all the possibilities

2897

01:43:10,149 --> 01:43:08,639

that even if there's only a one percent

2898

01:43:11,430 --> 01:43:10,159

or less than one percent chance that the

2899

01:43:12,310 --> 01:43:11,440

dogan really know what they're talking

2900

01:43:14,870 --> 01:43:12,320

about

2901

01:43:16,790 --> 01:43:14,880

the payoff if they do is so huge that

2902

01:43:19,910 --> 01:43:16,800

it's certainly worth the effort to

2903

01:43:22,070 --> 01:43:19,920

look into it and explore it um

2904

01:43:24,950 --> 01:43:22,080

i do know that the ones who were

2905

01:43:27,109 --> 01:43:24,960

selected to teach

2906

01:43:30,229 --> 01:43:27,119

made a sacrifice this is one of the

2907

01:43:31,270 --> 01:43:30,239

great themes of the dogan

2908

01:43:33,109 --> 01:43:31,280

religion

2909

01:43:36,390 --> 01:43:33,119

it's the concept the sacrifice of the

2910

01:43:38,149 --> 01:43:36,400

pneumo and i didn't really understand

2911

01:43:39,510 --> 01:43:38,159

until

2912

01:43:41,430 --> 01:43:39,520

the book that is currently at the

2913

01:43:43,109 --> 01:43:41,440

publisher right now the one that's not

2914

01:43:44,629 --> 01:43:43,119

yet been published the name of the book

2915

01:43:47,510 --> 01:43:44,639

was just assigned this week it's going

2916

01:43:49,669 --> 01:43:47,520

to be called decoding the maori this is

2917

01:43:51,990 --> 01:43:49,679

about the maori in new zealand i didn't

2918

01:43:53,990 --> 01:43:52,000

understand understand until i researched

2919

01:43:55,270 --> 01:43:54,000

and wrote that book

2920

01:43:56,870 --> 01:43:55,280

that

2921

01:43:58,709 --> 01:43:56,880

ultimately it was a one-way trip for

2922

01:43:59,990 --> 01:43:58,719

these teachers

2923

01:44:02,149 --> 01:44:00,000

that

2924

01:44:03,990 --> 01:44:02,159

things reached a point where

2925

01:44:05,750 --> 01:44:04,000

they were not in a position to be able

2926

01:44:07,109 --> 01:44:05,760

to go back and they knew that before

2927

01:44:08,629 --> 01:44:07,119

they left

2928

01:44:11,109 --> 01:44:08,639

and at that point

2929

01:44:13,669 --> 01:44:11,119

their only recourse was essentially to

2930

01:44:15,590 --> 01:44:13,679

be hunted to death

2931

01:44:18,229 --> 01:44:15,600

these are the

2932

01:44:21,350 --> 01:44:18,239

the pygmies of the uk tradition and the

2933

01:44:25,350 --> 01:44:21,360

pygmies of the new zealand tradition who

2934

01:44:26,950 --> 01:44:25,360

each in their own places were either

2935

01:44:29,510 --> 01:44:26,960

hunted and forced out of where they were

2936

01:44:31,030 --> 01:44:29,520

and forced to go someplace else or

2937

01:44:32,310 --> 01:44:31,040

ultimately hunted to extinction when

2938

01:44:33,350 --> 01:44:32,320

they were in places that they couldn't

2939

01:44:36,550 --> 01:44:33,360

leave

2940

01:44:38,790 --> 01:44:36,560

and it's really very a sad

2941

01:44:39,590 --> 01:44:38,800

thing very sad commentary

2942

01:44:41,430 --> 01:44:39,600

but

2943

01:44:42,709 --> 01:44:41,440

they apparently knew before they came

2944

01:44:43,750 --> 01:44:42,719

that that's what the truth is going to

2945

01:44:47,270 --> 01:44:43,760

be

2946

01:44:48,470 --> 01:44:47,280

able

2947

01:44:49,990 --> 01:44:48,480

to do some of the things that they were

2948

01:44:51,910 --> 01:44:50,000

able to do

2949

01:44:53,590 --> 01:44:51,920

somewhat of a morbid question but

2950

01:44:55,430 --> 01:44:53,600

knowing uh the

2951

01:44:57,109 --> 01:44:55,440

uh picked traditions would this have

2952

01:45:00,830 --> 01:44:57,119

anything to do with teaching people to

2953

01:45:06,149 --> 01:45:03,510

non-alcoholic um i don't i don't think

2954

01:45:07,910 --> 01:45:06,159

that it does um well

2955

01:45:09,189 --> 01:45:07,920

what you're referring to is uh there are

2956

01:45:13,030 --> 01:45:09,199

a number of

2957

01:45:16,790 --> 01:45:15,030

objects or things we can point to on

2958

01:45:17,910 --> 01:45:16,800

orkney island that

2959

01:45:19,270 --> 01:45:17,920

um

2960

01:45:21,030 --> 01:45:19,280

uniquely

2961

01:45:22,709 --> 01:45:21,040

identified and connected to certain

2962

01:45:23,990 --> 01:45:22,719

things for example

2963

01:45:26,149 --> 01:45:24,000

um

2964

01:45:28,709 --> 01:45:26,159

there is a variety of wheat that was

2965

01:45:30,790 --> 01:45:28,719

grown only on orkney island in the

2966

01:45:31,669 --> 01:45:30,800

entire uk

2967

01:45:34,070 --> 01:45:31,679

but

2968

01:45:36,790 --> 01:45:34,080

genetically it's related to

2969

01:45:39,109 --> 01:45:36,800

a variety of actually partly that were

2970

01:45:41,830 --> 01:45:39,119

that first appeared at 6000 bc in the

2971

01:45:43,270 --> 01:45:41,840

fertile crescent region

2972

01:45:44,629 --> 01:45:43,280

there's also

2973

01:45:47,830 --> 01:45:44,639

it looks as if

2974

01:45:49,030 --> 01:45:47,840

there's a variety of mouse a vole the

2975

01:45:51,030 --> 01:45:49,040

ole

2976
01:45:52,790 --> 01:45:51,040
that is unique towards the island in the

2977
01:45:53,590 --> 01:45:52,800
entire uk

2978
01:45:55,910 --> 01:45:53,600
that

2979
01:45:59,430 --> 01:45:55,920
the bbc people arranged to help help

2980
01:46:01,830 --> 01:45:59,440
arrange or quoted a study that

2981
01:46:03,669 --> 01:46:01,840
compared the dna of this bowl to bulls

2982
01:46:05,669 --> 01:46:03,679
all around europe

2983
01:46:07,590 --> 01:46:05,679
and they did find an exact match i think

2984
01:46:09,270 --> 01:46:07,600
they found a close

2985
01:46:10,950 --> 01:46:09,280
possibility in belgium and they were

2986
01:46:12,229 --> 01:46:10,960
imagining that that meant that the

2987
01:46:14,550 --> 01:46:12,239
people on north carolina came from

2988
01:46:16,390 --> 01:46:14,560

belgium but i checked with the re one of

2989

01:46:19,189 --> 01:46:16,400

the researchers the guy who did the dna

2990

01:46:21,109 --> 01:46:19,199

testing i said how far a field of orkney

2991

01:46:22,070 --> 01:46:21,119

did you go looking for bulls that

2992

01:46:24,470 --> 01:46:22,080

connect

2993

01:46:25,510 --> 01:46:24,480

and he said well we limited ourselves to

2994

01:46:28,470 --> 01:46:25,520

europe

2995

01:46:31,189 --> 01:46:28,480

it turns out there's a variety of vole

2996

01:46:33,830 --> 01:46:31,199

that originated in turkey

2997

01:46:36,709 --> 01:46:33,840

in a region of the fertile crescent and

2998

01:46:38,070 --> 01:46:36,719

is found in locations historically down

2999

01:46:41,590 --> 01:46:38,080

into

3000

01:46:42,709 --> 01:46:41,600

like the palestine area and then also

3001

01:46:46,470 --> 01:46:42,719

appears

3002

01:46:48,470 --> 01:46:46,480

in one very tiny locale in northern

3003

01:46:53,030 --> 01:46:48,480

africa in libya i think

3004

01:46:56,709 --> 01:46:54,390

so again

3005

01:46:59,270 --> 01:46:56,719

um we have a connection to that same for

3006

01:47:01,030 --> 01:46:59,280

a crescent region directly to orkney

3007

01:47:02,709 --> 01:47:01,040

island um there are a couple of other

3008

01:47:04,390 --> 01:47:02,719

factors that also point right back to

3009

01:47:07,030 --> 01:47:04,400

that fertile crescent region which is

3010

01:47:09,109 --> 01:47:07,040

the region where go back to tepe is um

3011

01:47:11,669 --> 01:47:09,119

and the era consistently turns up at

3012

01:47:14,229 --> 01:47:11,679

around 6000 bc

3013

01:47:17,270 --> 01:47:14,239

so it looks to me that like whatever was

3014

01:47:19,590 --> 01:47:17,280

going on in gobekli tapia 10 000 bc

3015

01:47:20,629 --> 01:47:19,600

stayed fairly

3016

01:47:23,750 --> 01:47:20,639

locally

3017

01:47:26,470 --> 01:47:23,760

concentrated until around 6000 bc and

3018

01:47:28,229 --> 01:47:26,480

then at that point um somehow made the

3019

01:47:29,830 --> 01:47:28,239

jump to work down it looks like it made

3020

01:47:31,270 --> 01:47:29,840

the jump by sea

3021

01:47:33,430 --> 01:47:31,280

because

3022

01:47:36,070 --> 01:47:33,440

if you trace it down the coastline and

3023

01:47:37,910 --> 01:47:36,080

then over to the tip of northern africa

3024

01:47:38,950 --> 01:47:37,920

and then up the coastline to orkney

3025

01:47:41,590 --> 01:47:38,960

island

3026

01:47:44,390 --> 01:47:41,600

you can almost almost trace it

3027

01:47:48,550 --> 01:47:44,400

well that's also the the

3028

01:47:51,510 --> 01:47:48,560

the myth of uh the pharaonic origins of

3029

01:47:52,310 --> 01:47:51,520

the scots uh that uh they were descended

3030

01:47:55,189 --> 01:47:52,320

from

3031

01:47:58,070 --> 01:47:55,199

uh of an egyptian princess

3032

01:48:02,870 --> 01:48:01,189

that that's in a much later era the era

3033

01:48:04,790 --> 01:48:02,880

that i'm talking about is thousands of

3034

01:48:06,709 --> 01:48:04,800

years before that

3035

01:48:08,790 --> 01:48:06,719

um and there's another perspective on

3036

01:48:11,430 --> 01:48:08,800

the on the word scott and how it

3037

01:48:13,750 --> 01:48:11,440

connects to the egyptians um

3038

01:48:16,870 --> 01:48:13,760

what it looks like to me is that at 3200

3039

01:48:19,270 --> 01:48:16,880

bc before before dynastic egypt appears

3040

01:48:22,550 --> 01:48:19,280

and they don't know what caused dynastic

3041

01:48:26,310 --> 01:48:23,510

that

3042

01:48:27,669 --> 01:48:26,320

education and agriculture and cosmology

3043

01:48:29,030 --> 01:48:27,679

and

3044

01:48:30,070 --> 01:48:29,040

concepts of

3045

01:48:36,629 --> 01:48:30,080

of

3046

01:48:39,030 --> 01:48:36,639

being taught on orkney island and then

3047

01:48:41,270 --> 01:48:39,040

about a hundred years later suddenly you

3048

01:48:43,590 --> 01:48:41,280

have agricultural kingships pop up in

3049

01:48:45,910 --> 01:48:43,600

four locations on the planet all at the

3050

01:48:48,550 --> 01:48:45,920

same moment with no history or

3051

01:48:52,229 --> 01:48:48,560

background in any of the places one was

3052

01:48:53,109 --> 01:48:52,239

egypt called taru one was in ireland

3053

01:49:01,990 --> 01:48:53,119

called

3054

01:49:03,430 --> 01:49:02,000

and each of those kingships was

3055

01:49:07,430 --> 01:49:03,440

associated with

3056

01:49:12,149 --> 01:49:10,390

better yet those terms have second sets

3057

01:49:14,950 --> 01:49:12,159

of meanings like all good cosmological

3058

01:49:18,070 --> 01:49:14,960

terms that um from one perspective that

3059

01:49:20,629 --> 01:49:18,080

taru aru iru peru refer to the four

3060

01:49:23,750 --> 01:49:20,639

cardinal points it's sunrise sunset

3061

01:49:24,629 --> 01:49:23,760

lower and upper which are is is east

3062

01:49:28,070 --> 01:49:24,639

west

3063

01:49:29,990 --> 01:49:28,080

um south uh uh north and south but then

3064

01:49:31,189 --> 01:49:30,000

from another perspective those same

3065

01:49:33,830 --> 01:49:31,199

words

3066

01:49:36,629 --> 01:49:33,840

apply to four stages of an agricultural

3067

01:49:39,189 --> 01:49:36,639

field the first one is

3068

01:49:42,070 --> 01:49:39,199

an uncultivated field then a planted

3069

01:49:44,149 --> 01:49:42,080

field and a field of crop growing in it

3070

01:49:47,510 --> 01:49:44,159

and then a granary where the crops are

3071

01:49:51,189 --> 01:49:49,430

it's very similar to most modern

3072

01:49:52,629 --> 01:49:51,199

websites nowadays if you go to like a

3073

01:49:54,870 --> 01:49:52,639

service website it shows the different

3074

01:49:56,870 --> 01:49:54,880

processes like you know this is our

3075

01:49:57,990 --> 01:49:56,880

design process we start with the idea

3076

01:49:59,350 --> 01:49:58,000

and then it goes to you know there's a

3077

01:50:01,430 --> 01:49:59,360

picture representing an idea it's

3078

01:50:03,510 --> 01:50:01,440

usually a light bulb or some you know an

3079

01:50:04,790 --> 01:50:03,520

ungod cliché like that

3080

01:50:06,470 --> 01:50:04,800

uh

3081

01:50:08,070 --> 01:50:06,480

and you know it goes towards the then

3082

01:50:10,629 --> 01:50:08,080

the finished prod you know the finished

3083

01:50:12,950 --> 01:50:10,639

product and most processes

3084

01:50:14,629 --> 01:50:12,960

that are listed at least within best

3085

01:50:17,030 --> 01:50:14,639

practices they usually keep it to just

3086

01:50:19,030 --> 01:50:17,040

four which is you know the concept stage

3087

01:50:22,830 --> 01:50:19,040

the planning stage

3088

01:50:25,189 --> 01:50:22,840

the execution and the result

3089

01:50:27,109 --> 01:50:25,199

right yep and

3090

01:50:29,189 --> 01:50:27,119

dogan cosmology is organized that way

3091

01:50:32,310 --> 01:50:29,199

too on on on a force basically a

3092

01:50:34,470 --> 01:50:32,320

four-stage metaphoric process that there

3093

01:50:36,790 --> 01:50:34,480

are a number of four-stage metaphors

3094

01:50:39,510 --> 01:50:36,800

that are presented to help us

3095

01:50:41,109 --> 01:50:39,520

properly categorized symbols um what the

3096

01:50:43,910 --> 01:50:41,119

one you're probably familiar with is

3097

01:50:46,950 --> 01:50:43,920

water fire wind and earth the water is

3098

01:50:49,189 --> 01:50:46,960

matter it's wave-like state um

3099

01:50:52,470 --> 01:50:49,199

fire is an act of perception when this

3100

01:50:55,669 --> 01:50:52,480

vibration and earth is mass

3101

01:50:57,189 --> 01:50:55,679

but yes that's that same basic idea

3102

01:50:59,109 --> 01:50:57,199

the whole idea of how you construct a

3103

01:51:04,470 --> 01:50:59,119

building is based on a similar four

3104

01:51:09,669 --> 01:51:06,470

so if i if i had to guess that's what i

3105

01:51:11,510 --> 01:51:09,679

would say happen i'd say we had um

3106

01:51:12,310 --> 01:51:11,520

education happening on orkney island

3107

01:51:14,629 --> 01:51:12,320

from

3108

01:51:17,270 --> 01:51:14,639

around 3200 bc until it was suddenly

3109

01:51:20,310 --> 01:51:17,280

abandoned around 2600 bbc

3110

01:51:22,790 --> 01:51:20,320

now at that same era 2600 bc

3111

01:51:26,070 --> 01:51:22,800

in egypt you have a pharaoh come to

3112

01:51:27,590 --> 01:51:26,080

power who names himself sene pharaoh

3113

01:51:29,910 --> 01:51:27,600

now

3114

01:51:31,750 --> 01:51:29,920

sene means image or reflection of and

3115

01:51:32,830 --> 01:51:31,760

feru is pharaoh

3116

01:51:36,070 --> 01:51:32,840

there's

3117

01:51:39,030 --> 01:51:36,080

a group of islands just the northeast of

3118

01:51:39,830 --> 01:51:39,040

orkney and called the pharaoh islands

3119

01:51:42,470 --> 01:51:39,840

and

3120

01:51:45,350 --> 01:51:42,480

very scenic place with very

3121

01:51:47,189 --> 01:51:45,360

striking mountain peaks and so forth

3122

01:51:49,669 --> 01:51:47,199

now the sunny pharaoh in egypt starts

3123

01:51:51,510 --> 01:51:49,679

building pyramids but not your typical

3124

01:51:54,229 --> 01:51:51,520

triangular perfect

3125

01:51:55,990 --> 01:51:54,239

geometric pyramids he's

3126
01:51:57,669 --> 01:51:56,000
creating shapes that are odd like the

3127
01:51:59,270 --> 01:51:57,679
band's pyramid that changes angles

3128
01:52:00,709 --> 01:51:59,280
halfway up

3129
01:52:03,189 --> 01:52:00,719
he's involved in building four different

3130
01:52:04,950 --> 01:52:03,199
pyramids turns out the very odd shapes

3131
01:52:07,030 --> 01:52:04,960
of these four pyramids

3132
01:52:08,070 --> 01:52:07,040
are real good matches for

3133
01:52:09,189 --> 01:52:08,080
four

3134
01:52:10,149 --> 01:52:09,199
um

3135
01:52:11,669 --> 01:52:10,159
of the

3136
01:52:13,669 --> 01:52:11,679
dominant or

3137
01:52:14,950 --> 01:52:13,679
most striking peaks that you see in fair

3138
01:52:16,870 --> 01:52:14,960

island

3139

01:52:18,629 --> 01:52:16,880

and it's as if

3140

01:52:20,229 --> 01:52:18,639

he was deliberately making it based on

3141

01:52:21,109 --> 01:52:20,239

his name he was deliberately making an

3142

01:52:22,229 --> 01:52:21,119

effort

3143

01:52:25,430 --> 01:52:22,239

to

3144

01:52:28,470 --> 01:52:25,440

replicate

3145

01:52:30,629 --> 01:52:28,480

these peaks in egypt

3146

01:52:32,550 --> 01:52:30,639

now do do we have any uh indications and

3147

01:52:34,950 --> 01:52:32,560

that this is from ibrahim ibrahim who

3148

01:52:37,350 --> 01:52:34,960

hasn't been in the live chat for a while

3149

01:52:39,189 --> 01:52:37,360

so welcome again to the show um and he

3150

01:52:41,510 --> 01:52:39,199

asks do we have an indication of ward

3151

01:52:44,070 --> 01:52:41,520

conflict on orkley island before the the

3152

01:52:46,470 --> 01:52:44,080

probable spread or migration into the

3153

01:52:47,990 --> 01:52:46,480

middle east and elsewhere which might

3154

01:52:50,550 --> 01:52:48,000

have caused the establishment of

3155

01:52:52,790 --> 01:52:50,560

dynastic egypt

3156

01:52:54,550 --> 01:52:52,800

um say that again i missed exploring the

3157

01:52:55,350 --> 01:52:54,560

early words in the sentence do we know

3158

01:52:58,550 --> 01:52:55,360

what

3159

01:53:01,430 --> 01:52:58,560

do we have any indications of war and or

3160

01:53:04,070 --> 01:53:01,440

and or conflict on orkney island before

3161

01:53:06,390 --> 01:53:04,080

the probable spread or migration into

3162

01:53:09,589 --> 01:53:06,400

the middle east and elsewhere which

3163

01:53:12,870 --> 01:53:09,599

might have caused the okay

3164

01:53:14,550 --> 01:53:12,880

no the orkney island like dogan culture

3165

01:53:16,709 --> 01:53:14,560

was

3166

01:53:20,709 --> 01:53:16,719

singularly peaceful they have no

3167

01:53:22,950 --> 01:53:20,719

evidence of any fortification of any

3168

01:53:24,790 --> 01:53:22,960

armament

3169

01:53:27,270 --> 01:53:24,800

one of the factors that keeps a dogan

3170

01:53:28,470 --> 01:53:27,280

village a peaceful place

3171

01:53:30,149 --> 01:53:28,480

is

3172

01:53:32,550 --> 01:53:30,159

a structure that every village has

3173

01:53:34,470 --> 01:53:32,560

there's one just like it at on at

3174

01:53:36,229 --> 01:53:34,480

scarabray

3175

01:53:38,629 --> 01:53:36,239

called a meeting house

3176
01:53:41,430 --> 01:53:38,639
and the rule in the village is

3177
01:53:44,070 --> 01:53:41,440
if there's a dispute of any kind between

3178
01:53:45,990 --> 01:53:44,080
villagers that all the people interested

3179
01:53:48,310 --> 01:53:46,000
parties are required to go to this

3180
01:53:50,709 --> 01:53:48,320
meetinghouse and require to stay there

3181
01:53:53,430 --> 01:53:50,719
until the issue has worked out to the

3182
01:53:54,470 --> 01:53:53,440
satisfaction of everybody in the group

3183
01:53:57,109 --> 01:53:54,480
and so

3184
01:53:57,990 --> 01:53:57,119
consequently largely because of that i

3185
01:53:59,189 --> 01:53:58,000
feel

3186
01:54:00,950 --> 01:53:59,199
um

3187
01:54:03,589 --> 01:54:00,960
the average yoga village is an entirely

3188
01:54:05,669 --> 01:54:03,599

peaceful place and the same was true or

3189

01:54:07,109 --> 01:54:05,679

seems to have been true at scarabray

3190

01:54:09,430 --> 01:54:07,119

now i'm trying to clarify with one of

3191

01:54:10,470 --> 01:54:09,440

our listeners but uh craig flowers in

3192

01:54:12,070 --> 01:54:10,480

chat is

3193

01:54:14,149 --> 01:54:12,080

claiming that the indus valley had a

3194

01:54:15,589 --> 01:54:14,159

very similar house i could be wrong on

3195

01:54:17,350 --> 01:54:15,599

on his

3196

01:54:18,550 --> 01:54:17,360

on him writing that but

3197

01:54:24,629 --> 01:54:18,560

is that something that that has been

3198

01:54:29,750 --> 01:54:27,189

i don't know of a

3199

01:54:31,350 --> 01:54:29,760

specific equivalence to the house plan

3200

01:54:33,109 --> 01:54:31,360

in this valley the house plan we're

3201

01:54:36,070 --> 01:54:33,119

talking about is the original house plan

3202

01:54:37,750 --> 01:54:36,080

of the scarabrae houses they were built

3203

01:54:39,750 --> 01:54:37,760

in an odd way

3204

01:54:41,669 --> 01:54:39,760

this is one of the the pivotal links to

3205

01:54:45,030 --> 01:54:41,679

connecting them to the dogen the house

3206

01:54:47,510 --> 01:54:45,040

has a round room toward one end

3207

01:54:49,270 --> 01:54:47,520

that's referred to as a beehive cell

3208

01:54:50,550 --> 01:54:49,280

shape

3209

01:54:52,470 --> 01:54:50,560

it has a

3210

01:54:55,510 --> 01:54:52,480

square central room

3211

01:54:57,669 --> 01:54:55,520

it has rectangular rooms on either side

3212

01:54:59,990 --> 01:54:57,679

of that square it has a hearth in the

3213

01:55:01,589 --> 01:55:00,000

middle of the square room and it has an

3214

01:55:03,109 --> 01:55:01,599

entryway that's sort of rectangular at

3215

01:55:04,470 --> 01:55:03,119

the bottom

3216

01:55:05,350 --> 01:55:04,480

now

3217

01:55:10,470 --> 01:55:05,360

i

3218

01:55:13,750 --> 01:55:10,480

when

3219

01:55:16,149 --> 01:55:13,760

were egyptian

3220

01:55:18,310 --> 01:55:16,159

and the question i was pursuing was from

3221

01:55:19,830 --> 01:55:18,320

a from a distant acquaintance was

3222

01:55:23,270 --> 01:55:19,840

whether or not there might be egyptian

3223

01:55:24,950 --> 01:55:23,280

influences at scarabray i thought well

3224

01:55:26,390 --> 01:55:24,960

it's possible that don't have done a

3225

01:55:27,669 --> 01:55:26,400

good enough job of preserving their

3226

01:55:30,310 --> 01:55:27,679

traditions that i'll find some

3227

01:55:31,589 --> 01:55:30,320

commonality to them so i went and i

3228

01:55:33,189 --> 01:55:31,599

looked and i discovered that even though

3229

01:55:35,270 --> 01:55:33,199

the dogan normally build their houses

3230

01:55:36,550 --> 01:55:35,280

out of mud they do sometimes build them

3231

01:55:38,629 --> 01:55:36,560

out of stone and when they build them

3232

01:55:41,830 --> 01:55:38,639

out of stone they build them to the same

3233

01:55:44,229 --> 01:55:41,840

plant only for them the plan has

3234

01:55:45,030 --> 01:55:44,239

cosmological meaning symbolism to it

3235

01:55:47,589 --> 01:55:45,040

this

3236

01:55:49,669 --> 01:55:47,599

the house plan is supposed to represent

3237

01:55:51,109 --> 01:55:49,679

the body of a sleeping woman or a

3238

01:55:52,950 --> 01:55:51,119

sleeping goddess

3239

01:55:56,149 --> 01:55:52,960

and the round room is her head the

3240

01:55:57,990 --> 01:55:56,159

square room is her body cavity the

3241

01:56:01,030 --> 01:55:58,000

rectangular rooms on the sides are her

3242

01:56:03,589 --> 01:56:01,040

arms the square hearth is her heart

3243

01:56:06,550 --> 01:56:03,599

and the entryway are her sexual parts

3244

01:56:08,470 --> 01:56:06,560

the dogan use that same plan except they

3245

01:56:10,550 --> 01:56:08,480

live in a sub-tropical climate they

3246

01:56:12,229 --> 01:56:10,560

don't need a hearth in their house they

3247

01:56:14,149 --> 01:56:12,239

don't need to warm their house

3248

01:56:15,910 --> 01:56:14,159

and so their hearth which is built in

3249

01:56:18,790 --> 01:56:15,920

the same way as the hearth of the scarab

3250

01:56:20,790 --> 01:56:18,800

ray house has been moved out into a um a

3251

01:56:23,189 --> 01:56:20,800

courtyard not in the house

3252

01:56:25,430 --> 01:56:23,199

but i thought now my perspective was i

3253

01:56:26,790 --> 01:56:25,440

was seeing dogan and egyptian influences

3254

01:56:31,430 --> 01:56:26,800

on

3255

01:56:34,550 --> 01:56:31,440

island that the flow was from the dogen

3256

01:56:35,830 --> 01:56:34,560

to or from the egyptians to the scotland

3257

01:56:37,990 --> 01:56:35,840

and so i thought well that's very

3258

01:56:40,070 --> 01:56:38,000

interesting that when

3259

01:56:42,070 --> 01:56:40,080

on in scotland they implemented the

3260

01:56:43,990 --> 01:56:42,080

hospital and they added the hearth

3261

01:56:45,669 --> 01:56:44,000

because it was a colder climate but they

3262

01:56:46,709 --> 01:56:45,679

did it in keeping with the symbolism of

3263

01:56:49,189 --> 01:56:46,719

the house

3264

01:56:50,709 --> 01:56:49,199

it wasn't for a while in into my studies

3265

01:56:53,270 --> 01:56:50,719

that it occurred to me that i had things

3266

01:56:55,430 --> 01:56:53,280

backwards that the hearth was an

3267

01:56:56,870 --> 01:56:55,440

original part of the plan and the dogan

3268

01:56:59,030 --> 01:56:56,880

simply removed it when they went to

3269

01:57:01,030 --> 01:56:59,040

africa that the influence slowed the

3270

01:57:03,510 --> 01:57:01,040

away that that

3271

01:57:05,189 --> 01:57:03,520

orkney island was too early to be

3272

01:57:06,950 --> 01:57:05,199

reasonably be

3273

01:57:08,830 --> 01:57:06,960

the result of an expedition mounted from

3274

01:57:12,149 --> 01:57:08,840

egypt to

3275

01:57:15,030 --> 01:57:12,159

scotland and that what we're seeing on

3276

01:57:17,270 --> 01:57:15,040

orkney island is essentially a college

3277

01:57:18,790 --> 01:57:17,280

an instructional site and that the

3278

01:57:20,790 --> 01:57:18,800

influences from there go out in

3279

01:57:23,830 --> 01:57:20,800

different directions and to support that

3280

01:57:25,030 --> 01:57:23,840

idea we've got dna studies on orkney

3281

01:57:26,950 --> 01:57:25,040

island that

3282

01:57:29,109 --> 01:57:26,960

show it to be one of the most

3283

01:57:31,030 --> 01:57:29,119

genetically diverse places in the entire

3284

01:57:33,430 --> 01:57:31,040

world and nobody knows why

3285

01:57:35,430 --> 01:57:33,440

looks to me the reason that that is

3286

01:57:37,510 --> 01:57:35,440

is because the dogan are right when they

3287

01:57:39,750 --> 01:57:37,520

say that tribal groups were brought from

3288

01:57:41,350 --> 01:57:39,760

all over to this locale to teach them

3289

01:57:44,310 --> 01:57:41,360

and then send a way to teach everybody

3290

01:57:47,830 --> 01:57:44,320

else that could result in the kind of

3291

01:57:50,149 --> 01:57:47,840

um dna mixing that we see on norcal

3292

01:57:53,270 --> 01:57:50,159

that would make a a lot of sense and and

3293

01:57:55,350 --> 01:57:53,280

it brings to mind that every single year

3294

01:57:57,189 --> 01:57:55,360

you have all of these uh

3295

01:57:59,350 --> 01:57:57,199

young adults and and

3296

01:58:00,950 --> 01:57:59,360

really really late teens that head to

3297

01:58:02,790 --> 01:58:00,960

college they will travel sometimes all

3298

01:58:05,510 --> 01:58:02,800

the way across the country or across the

3299

01:58:06,470 --> 01:58:05,520

world to get to this this area of

3300

01:58:10,550 --> 01:58:06,480

learning

3301

01:58:12,950 --> 01:58:10,560

and that's where you know ideas and well

3302

01:58:13,669 --> 01:58:12,960

beforehand not ideas are becoming kind

3303

01:58:15,109 --> 01:58:13,679

of

3304

01:58:17,430 --> 01:58:15,119

um

3305

01:58:19,430 --> 01:58:17,440

uh unshareable on on college campuses

3306

01:58:21,109 --> 01:58:19,440

nowadays i'm i'm you know with my wife

3307

01:58:22,390 --> 01:58:21,119

uh giving birth in the next six months

3308

01:58:24,790 --> 01:58:22,400

i'm always i'm worried about what's

3309

01:58:25,910 --> 01:58:24,800

going to happen in 18 years from now but

3310

01:58:27,669 --> 01:58:25,920

traditionally

3311

01:58:29,350 --> 01:58:27,679

it's supposed to be the the place of

3312

01:58:30,550 --> 01:58:29,360

higher learning where where very liberal

3313

01:58:32,790 --> 01:58:30,560

people can

3314

01:58:34,390 --> 01:58:32,800

discuss uh indiscriminately ideas and

3315

01:58:35,270 --> 01:58:34,400

and and

3316

01:58:37,270 --> 01:58:35,280

gain

3317

01:58:39,910 --> 01:58:37,280

exposure to different cultures

3318

01:58:42,070 --> 01:58:39,920

now has there been any evidence or is

3319

01:58:43,910 --> 01:58:42,080

there any theory about

3320

01:58:46,070 --> 01:58:43,920

different cultures being there at the

3321

01:58:47,189 --> 01:58:46,080

same time in intermingling

3322

01:58:51,510 --> 01:58:47,199

besides

3323

01:58:54,470 --> 01:58:51,520

dna

3324

01:58:56,950 --> 01:58:54,480

but

3325

01:58:58,550 --> 01:58:56,960

if that were true then we would have a

3326

01:59:00,790 --> 01:58:58,560

fairly easy and understandable

3327

01:59:02,390 --> 01:59:00,800

explanation for why

3328

01:59:04,950 --> 01:59:02,400

stone working techniques are the same

3329

01:59:07,030 --> 01:59:04,960

all over the world and and all these are

3330

01:59:09,109 --> 01:59:07,040

typical symbols that jung talks about

3331

01:59:10,149 --> 01:59:09,119

are the same all over the world it's not

3332

01:59:16,790 --> 01:59:10,159

because

3333

01:59:18,790 --> 01:59:16,800

got together with the people from egypt

3334

01:59:20,709 --> 01:59:18,800

it may just be that they were taught by

3335

01:59:22,790 --> 01:59:20,719

the same teachers according to the same

3336

01:59:24,310 --> 01:59:22,800

plan

3337

01:59:25,510 --> 01:59:24,320

and that's really the way that i look at

3338

01:59:27,189 --> 01:59:25,520

things that

3339

01:59:29,350 --> 01:59:27,199

the lion's share of the similarities

3340

01:59:31,030 --> 01:59:29,360

we're seeing

3341

01:59:33,109 --> 01:59:31,040

result from the fact that they were all

3342

01:59:35,669 --> 01:59:33,119

taught by the same

3343

01:59:37,510 --> 01:59:35,679

uh prior source not because necessarily

3344

01:59:41,270 --> 01:59:37,520

because they had contact with each other

3345

01:59:43,750 --> 01:59:41,280

now the term cosmology deals a lot with

3346

01:59:45,030 --> 01:59:43,760

very abstract ideas and it can also deal

3347

01:59:47,350 --> 01:59:45,040

with very

3348

01:59:50,310 --> 01:59:47,360

non-abstract ideas such as mathematics

3349

01:59:53,189 --> 01:59:50,320

and geometry um i'm you know being a

3350

01:59:55,669 --> 01:59:53,199

freemason myself the the idea of uh

3351

01:59:57,669 --> 01:59:55,679

you know using geometry to

3352

01:59:59,589 --> 01:59:57,679

at least gain the higher knowledge of

3353

02:00:03,030 --> 01:59:59,599

the universe and and

3354

02:00:04,310 --> 02:00:03,040

you know all of that stuff um

3355

02:00:06,390 --> 02:00:04,320

it it seems

3356

02:00:07,750 --> 02:00:06,400

very

3357

02:00:09,990 --> 02:00:07,760

it's interesting to me and i'm going to

3358

02:00:11,830 --> 02:00:10,000

refer to work by a guest that we had on

3359

02:00:13,510 --> 02:00:11,840

two weeks ago and i i may have a

3360

02:00:14,310 --> 02:00:13,520

sentient email to introduce you to him

3361

02:00:16,310 --> 02:00:14,320

um

3362

02:00:17,510 --> 02:00:16,320

brother john michael greer

3363

02:00:19,589 --> 02:00:17,520

uh he

3364

02:00:21,910 --> 02:00:19,599

in one of his books he had laid out that

3365

02:00:23,189 --> 02:00:21,920

the the basic guide and you know uh even

3366

02:00:25,109 --> 02:00:23,199

though i'm a freemasonic i'd say this

3367

02:00:27,430 --> 02:00:25,119

because it's from the books so

3368

02:00:28,870 --> 02:00:27,440

the the secret of freemasonry was

3369

02:00:30,550 --> 02:00:28,880

essentially

3370

02:00:32,709 --> 02:00:30,560

um or at least one of the secrets was

3371

02:00:34,709 --> 02:00:32,719

how to lay out a building using uh

3372

02:00:37,750 --> 02:00:34,719

geometric

3373

02:00:40,070 --> 02:00:37,760

manners and the

3374

02:00:41,669 --> 02:00:40,080

at least i i'm seeing that the

3375

02:00:44,229 --> 02:00:41,679

similarities between the way that it was

3376

02:00:46,310 --> 02:00:44,239

done in egypt and possibly earlier is

3377

02:00:47,350 --> 02:00:46,320

very very very similar if not the exact

3378

02:00:49,589 --> 02:00:47,360

same way

3379

02:00:51,510 --> 02:00:49,599

that was done during the

3380

02:00:53,910 --> 02:00:51,520

building period in europe so for all the

3381

02:00:55,270 --> 02:00:53,920

great cathedrals that were put up all

3382

02:01:00,070 --> 02:00:55,280

across

3383

02:01:02,470 --> 02:01:00,080

during the the warming period

3384

02:01:04,709 --> 02:01:02,480

we're using the same principles so is

3385

02:01:06,870 --> 02:01:04,719

there right and and

3386

02:01:08,629 --> 02:01:06,880

many different cultures do it i mean

3387

02:01:10,470 --> 02:01:08,639

you have archaeologists out there

3388

02:01:12,550 --> 02:01:10,480

surmising that well the way they align

3389

02:01:14,790 --> 02:01:12,560

this thing to north south east and west

3390

02:01:17,030 --> 02:01:14,800

so precisely say the great pyramid was

3391

02:01:18,870 --> 02:01:17,040

by siding on the northern star and they

3392

02:01:21,109 --> 02:01:18,880

have all these exotic techniques they

3393

02:01:23,270 --> 02:01:21,119

talk about being used to align things

3394

02:01:24,709 --> 02:01:23,280

when the actual

3395

02:01:27,109 --> 02:01:24,719

the easiest way to

3396

02:01:29,750 --> 02:01:27,119

achieve the alignment is geometric and

3397

02:01:32,390 --> 02:01:29,760

it really has it only involves a stick

3398

02:01:36,149 --> 02:01:32,400

in an empty field and sunlight

3399

02:01:38,550 --> 02:01:36,159

and you draw a circle around the stick

3400

02:01:40,709 --> 02:01:38,560

where the diameter of the circle is

3401

02:01:41,910 --> 02:01:40,719

twice the height of the stick

3402

02:01:44,950 --> 02:01:41,920

and then

3403

02:01:46,709 --> 02:01:44,960

each you measure the two longest

3404

02:01:48,470 --> 02:01:46,719

shadows of the day that are cast by the

3405

02:01:51,189 --> 02:01:48,480

sun you know the stick

3406

02:01:52,709 --> 02:01:51,199

of the stick um morning and evening at

3407

02:01:54,870 --> 02:01:52,719

the points where they cross the circle

3408

02:01:57,270 --> 02:01:54,880

that you drew around the stick those two

3409

02:01:59,109 --> 02:01:57,280

points are automatically aligned east

3410

02:02:02,310 --> 02:01:59,119

and west because the sun rises in the

3411

02:02:04,470 --> 02:02:02,320

east and it's heads in the west

3412

02:02:05,270 --> 02:02:04,480

that line if you were to mark it every

3413

02:02:07,589 --> 02:02:05,280

day

3414

02:02:10,229 --> 02:02:07,599

you would see it appear to move

3415

02:02:12,149 --> 02:02:10,239

um because of the way the seasons work

3416

02:02:14,149 --> 02:02:12,159

on our our planet

3417

02:02:15,350 --> 02:02:14,159

that the sun rises a little bit farther

3418

02:02:16,790 --> 02:02:15,360

north a little bit farther north a

3419

02:02:18,950 --> 02:02:16,800

little bit farther north we get to the

3420

02:02:21,030 --> 02:02:18,960

solstice and then it starts moving south

3421

02:02:23,270 --> 02:02:21,040

again until we get to the next full

3422

02:02:24,790 --> 02:02:23,280

assist and at the equinoxes it passes

3423

02:02:28,070 --> 02:02:24,800

right through the stick

3424

02:02:29,109 --> 02:02:28,080

so with this one figure

3425

02:02:30,870 --> 02:02:29,119

you have

3426

02:02:33,910 --> 02:02:30,880

two prerequisites of agriculture you

3427

02:02:36,149 --> 02:02:33,920

have the ability to mark time during the

3428

02:02:37,910 --> 02:02:36,159

day to know

3429

02:02:40,470 --> 02:02:37,920

keep track of the reason we keep track

3430

02:02:42,229 --> 02:02:40,480

of the hours that you have a sundial

3431

02:02:44,390 --> 02:02:42,239

but the line moving back and forth gives

3432

02:02:46,550 --> 02:02:44,400

you a calendar a way to give visibility

3433

02:02:48,790 --> 02:02:46,560

to the seasons so you have an idea of

3434

02:02:50,709 --> 02:02:48,800

when to plant and when to to harvest and

3435

02:02:53,589 --> 02:02:50,719

things like that based on something

3436

02:02:56,229 --> 02:02:53,599

scientific not based on guesswork

3437

02:02:58,390 --> 02:02:56,239

no i'm and that geometry is found

3438

02:02:59,589 --> 02:02:58,400

everywhere it's in islam it's it's in

3439

02:03:02,550 --> 02:02:59,599

buddhism

3440

02:03:04,950 --> 02:03:02,560

at the dogan use it um it looks like

3441

02:03:07,189 --> 02:03:04,960

it's used all over

3442

02:03:09,030 --> 02:03:07,199

and for this type of measurement

3443

02:03:10,950 --> 02:03:09,040

traditionally the qubit was used and i

3444

02:03:13,189 --> 02:03:10,960

know that there are several

3445

02:03:16,149 --> 02:03:13,199

different forms of qubit of various

3446

02:03:17,830 --> 02:03:16,159

lengths usually based around the um the

3447

02:03:21,350 --> 02:03:17,840

forearm and the palm

3448

02:03:24,390 --> 02:03:21,360

uh now this is has this been found on uh

3449

02:03:26,470 --> 02:03:24,400

orkney and or ferro islands uh in

3450

02:03:29,510 --> 02:03:26,480

construction yeah the

3451

02:03:31,350 --> 02:03:29,520

the cubit um i consider the cubit to be

3452

02:03:34,070 --> 02:03:31,360

one of the signatures of the tradition

3453

02:03:35,830 --> 02:03:34,080

and by that i mean any culture that used

3454

02:03:37,189 --> 02:03:35,840

the qubit

3455

02:03:40,629 --> 02:03:37,199

that's an indication that they were

3456

02:03:42,870 --> 02:03:40,639

influenced by the same cosmological plan

3457

02:03:45,189 --> 02:03:42,880

now the reason

3458

02:03:48,070 --> 02:03:45,199

that the qubit is different lengths and

3459

02:03:50,550 --> 02:03:48,080

different cultures is because

3460

02:03:52,629 --> 02:03:50,560

this geometry works based on the

3461

02:03:55,189 --> 02:03:52,639

relationship with the figures drawn not

3462

02:03:57,830 --> 02:03:55,199

how big they are

3463

02:03:58,790 --> 02:03:57,840

so it doesn't matter how big you measure

3464

02:04:00,950 --> 02:03:58,800

it as long as you measure it

3465

02:04:03,350 --> 02:04:00,960

consistently that means that you don't

3466

02:04:04,950 --> 02:04:03,360

need a precise unit of measure where

3467

02:04:06,310 --> 02:04:04,960

everybody has a yardstick the same

3468

02:04:08,470 --> 02:04:06,320

length

3469

02:04:11,270 --> 02:04:08,480

it suffices to have a relative unit of

3470

02:04:12,629 --> 02:04:11,280

measure and so like all other

3471

02:04:15,350 --> 02:04:12,639

um

3472

02:04:17,430 --> 02:04:15,360

definitions in the cosmology

3473

02:04:20,070 --> 02:04:17,440

a cubit had more than one definition it

3474

02:04:22,149 --> 02:04:20,080

could be the distance from an elbow to

3475

02:04:23,510 --> 02:04:22,159

the middle the tip of the middle finger

3476
02:04:24,790 --> 02:04:23,520
which was a different length on every

3477
02:04:27,189 --> 02:04:24,800
person

3478
02:04:30,470 --> 02:04:27,199
but it could also be measured as the

3479
02:04:33,350 --> 02:04:30,480
average step or pace of a person

3480
02:04:35,510 --> 02:04:33,360
and using that each initiate without

3481
02:04:37,510 --> 02:04:35,520
being supplied with any kind of a tool

3482
02:04:40,310 --> 02:04:37,520
in a time of hunter gatherers where

3483
02:04:42,149 --> 02:04:40,320
tools were not available

3484
02:04:44,070 --> 02:04:42,159
any initiate could measure out this

3485
02:04:46,550 --> 02:04:44,080
alignment geometry it's the first first

3486
02:04:48,790 --> 02:04:46,560
exercise that's taught to a buddhist

3487
02:04:49,990 --> 02:04:48,800
initiate

3488
02:04:53,990 --> 02:04:50,000

how to

3489

02:04:55,910 --> 02:04:54,000

align a structure using this geometry

3490

02:04:57,750 --> 02:04:55,920

and the mindset is

3491

02:05:00,310 --> 02:04:57,760

that the geometry

3492

02:05:03,910 --> 02:05:00,320

recreates

3493

02:05:05,030 --> 02:05:03,920

key processes of how matter forms

3494

02:05:06,709 --> 02:05:05,040

essential

3495

02:05:08,870 --> 02:05:06,719

shapes that are responsible in the

3496

02:05:11,189 --> 02:05:08,880

formation of matter that appear during

3497

02:05:12,550 --> 02:05:11,199

the formation of matter

3498

02:05:14,950 --> 02:05:12,560

an interesting thing and this is again

3499

02:05:17,660 --> 02:05:14,960

from from your work is the

3500

02:05:21,589 --> 02:05:18,790

[Music]

3501

02:05:23,030 --> 02:05:21,599

it's uh this is on orkney island uh like

3502

02:05:25,270 --> 02:05:23,040

the the ring of

3503

02:05:26,149 --> 02:05:25,280

brogdar which stands on the land where

3504

02:05:28,709 --> 02:05:26,159

the

3505

02:05:30,470 --> 02:05:28,719

stens and hairy locks meet uh viewed

3506

02:05:32,229 --> 02:05:30,480

from an aerial perspective the expanse

3507

02:05:34,390 --> 02:05:32,239

of land gives the impression of an

3508

02:05:36,470 --> 02:05:34,400

extended forearm whose finger points

3509

02:05:38,470 --> 02:05:36,480

directly to the circle formed by the

3510

02:05:40,390 --> 02:05:38,480

standing stones of stens

3511

02:05:43,270 --> 02:05:40,400

it's arguable that one function of the

3512

02:05:44,870 --> 02:05:43,280

stone circle was to measure time and

3513

02:05:47,350 --> 02:05:44,880

that the sequence of megalithic sites

3514

02:05:49,270 --> 02:05:47,360

was to give visibility and measure to

3515

02:05:51,589 --> 02:05:49,280

the formative stages of matter

3516

02:05:54,790 --> 02:05:51,599

so is

3517

02:05:56,470 --> 02:05:54,800

this type of methodology to

3518

02:05:59,270 --> 02:05:56,480

align and raise structures that's been

3519

02:06:02,470 --> 02:05:59,280

used for thousands of years

3520

02:06:05,430 --> 02:06:02,480

is it also intended to be a type of

3521

02:06:08,470 --> 02:06:05,440

metaphor for this type of form you know

3522

02:06:10,870 --> 02:06:08,480

matter being formed from nothing or

3523

02:06:11,830 --> 02:06:10,880

you know coming out of the ether

3524

02:06:15,030 --> 02:06:11,840

yeah

3525

02:06:19,030 --> 02:06:15,040

the the series the sequence of of shapes

3526

02:06:21,109 --> 02:06:19,040

is explicitly a representation of

3527

02:06:23,990 --> 02:06:21,119

the initial stages of matter

3528

02:06:28,390 --> 02:06:26,070

the stages of matter that happen between

3529

02:06:30,709 --> 02:06:28,400

the time a wave is perceived

3530

02:06:32,870 --> 02:06:30,719

and the time that the first structure of

3531

02:06:34,790 --> 02:06:32,880

matter the spiral of matter that really

3532

02:06:36,950 --> 02:06:34,800

corresponds to a caliber yaw space and

3533

02:06:39,830 --> 02:06:36,960

string theory gets formed and the

3534

02:06:41,669 --> 02:06:39,840

process is really comparable um

3535

02:06:43,589 --> 02:06:41,679

to

3536

02:06:45,510 --> 02:06:43,599

blowing a bubble with a bubble wand if

3537

02:06:47,109 --> 02:06:45,520

you've ever done that you dip the wand

3538

02:06:49,750 --> 02:06:47,119

in the bubble fluid and you start to

3539

02:06:52,149 --> 02:06:49,760

blow bubbles the first couple of bubbles

3540

02:06:53,669 --> 02:06:52,159

don't have enough tensile strength to be

3541

02:06:55,350 --> 02:06:53,679

able to hold their own weight so they

3542

02:06:56,709 --> 02:06:55,360

pop the collapse

3543

02:06:59,669 --> 02:06:56,719

well that's what happens with matter

3544

02:07:01,830 --> 02:06:59,679

also and that until you get to the

3545

02:07:03,830 --> 02:07:01,840

seventh bubble

3546

02:07:05,430 --> 02:07:03,840

the bubble doesn't have enough tensile

3547

02:07:07,910 --> 02:07:05,440

strength for the mass that's being

3548

02:07:10,550 --> 02:07:07,920

formed to be able to hold its shape

3549

02:07:13,589 --> 02:07:10,560

that seventh bubble um

3550

02:07:15,990 --> 02:07:13,599

then uh eventually uh grows to a point

3551
02:07:19,669 --> 02:07:16,000
where it also bursts

3552
02:07:22,790 --> 02:07:20,470
the

3553
02:07:24,390 --> 02:07:22,800
dogan concept of of this spiral shape

3554
02:07:27,109 --> 02:07:24,400
represents it in a number of different

3555
02:07:29,109 --> 02:07:27,119
ways it can be represented as

3556
02:07:31,589 --> 02:07:29,119
seven rays of the star

3557
02:07:33,589 --> 02:07:31,599
of increasing length if you had a point

3558
02:07:35,669 --> 02:07:33,599
a dot in the middle like that stick that

3559
02:07:36,870 --> 02:07:35,679
you stuck in the field and you measured

3560
02:07:38,470 --> 02:07:36,880
out

3561
02:07:40,950 --> 02:07:38,480
seven rays

3562
02:07:43,270 --> 02:07:40,960
coming out of that stick of increasing

3563
02:07:45,030 --> 02:07:43,280

length as you went around in a circle

3564

02:07:47,189 --> 02:07:45,040

you could then draw a spiral around the

3565

02:07:48,550 --> 02:07:47,199

endpoints of those rays and you get the

3566

02:07:51,109 --> 02:07:48,560

spiral shape

3567

02:07:53,910 --> 02:07:51,119

but without the doing without doing that

3568

02:07:55,830 --> 02:07:53,920

drawing you have the the original point

3569

02:07:57,030 --> 02:07:55,840

and the rays of the star that are

3570

02:07:59,669 --> 02:07:57,040

basically

3571

02:08:00,870 --> 02:07:59,679

radius radiuses of an expanding um

3572

02:08:03,430 --> 02:08:00,880

circle

3573

02:08:04,470 --> 02:08:03,440

it basically creates a helical

3574

02:08:06,149 --> 02:08:04,480

form

3575

02:08:08,790 --> 02:08:06,159

now the last time you're on this program

3576

02:08:10,229 --> 02:08:08,800

i know we went um alex and i we had

3577

02:08:12,470 --> 02:08:10,239

prepped for

3578

02:08:14,709 --> 02:08:12,480

a very long time leading up to it i

3579

02:08:15,750 --> 02:08:14,719

think it was like one of our first 12

3580

02:08:16,629 --> 02:08:15,760

episodes

3581

02:08:17,750 --> 02:08:16,639

and

3582

02:08:19,830 --> 02:08:17,760

uh

3583

02:08:21,270 --> 02:08:19,840

we had talked so much

3584

02:08:23,109 --> 02:08:21,280

and gone so deep into the subjects that

3585

02:08:25,910 --> 02:08:23,119

we started going into not only the the

3586

02:08:27,589 --> 02:08:25,920

book that you uh that is coming up

3587

02:08:29,669 --> 02:08:27,599

but the book after that

3588

02:08:30,870 --> 02:08:29,679

and you couldn't talk about any of it

3589

02:08:31,669 --> 02:08:30,880

at the time

3590

02:08:35,430 --> 02:08:31,679

um

3591

02:08:38,149 --> 02:08:35,440

convince the publisher

3592

02:08:42,069 --> 02:08:40,310

not the dogan book so i mean the not the

3593

02:08:44,390 --> 02:08:42,079

howard book so much but the one beyond

3594

02:08:46,390 --> 02:08:44,400

it because it's the one that starts

3595

02:08:48,149 --> 02:08:46,400

talking about these fundamental

3596

02:08:51,109 --> 02:08:48,159

structures of matter that

3597

02:08:51,910 --> 02:08:51,119

the scientists aren't discussing

3598

02:08:53,750 --> 02:08:51,920

um

3599

02:08:56,629 --> 02:08:53,760

as it stands right now

3600

02:08:58,550 --> 02:08:56,639

my problem is i can

3601

02:09:00,149 --> 02:08:58,560

wait behind the book that's being

3602

02:09:01,350 --> 02:09:00,159

published right now to get the next one

3603

02:09:03,669 --> 02:09:01,360

published which looks like it's going to

3604

02:09:05,109 --> 02:09:03,679

be a two-year process

3605

02:09:07,430 --> 02:09:05,119

take it to get the one i'd like to get

3606

02:09:08,310 --> 02:09:07,440

to and be able to talk about publish

3607

02:09:11,270 --> 02:09:08,320

or

3608

02:09:13,030 --> 02:09:11,280

i can say screw it and self-publish it

3609

02:09:14,470 --> 02:09:13,040

which i don't really want to do i have a

3610

02:09:16,390 --> 02:09:14,480

good relationship with the publisher i

3611

02:09:19,189 --> 02:09:16,400

like working with the people i don't

3612

02:09:20,709 --> 02:09:19,199

really want to um

3613

02:09:21,669 --> 02:09:20,719

branch out away from them if i don't

3614

02:09:23,510 --> 02:09:21,679

have to

3615

02:09:24,950 --> 02:09:23,520

but i also haven't been able to convince

3616

02:09:26,470 --> 02:09:24,960

them yet that they need to publish this

3617

02:09:29,510 --> 02:09:26,480

material that it's

3618

02:09:31,270 --> 02:09:29,520

urgent material and um even i even

3619

02:09:32,709 --> 02:09:31,280

invited tried to get myself invited over

3620

02:09:34,470 --> 02:09:32,719

to where they work

3621

02:09:35,510 --> 02:09:34,480

to make a presentation to them about

3622

02:09:37,030 --> 02:09:35,520

that book

3623

02:09:38,149 --> 02:09:37,040

to convince them

3624

02:09:39,830 --> 02:09:38,159

that

3625

02:09:41,589 --> 02:09:39,840

this is something they really need to

3626

02:09:43,990 --> 02:09:41,599

put a priority on

3627

02:09:46,229 --> 02:09:44,000

and how does it relate to your your past

3628

02:09:50,709 --> 02:09:46,239

books

3629

02:09:52,390 --> 02:09:50,719

but

3630

02:09:55,270 --> 02:09:52,400

okay as i was doing the comparison

3631

02:09:57,430 --> 02:09:55,280

side-by-side comparisons of matter

3632

02:10:03,109 --> 02:09:57,440

that scientific mat structure of matter

3633

02:10:07,189 --> 02:10:05,830

there are these stages that stephen

3634

02:10:08,870 --> 02:10:07,199

hawking and brian green and people like

3635

02:10:10,149 --> 02:10:08,880

that don't talk about

3636

02:10:12,629 --> 02:10:10,159

but

3637

02:10:14,709 --> 02:10:12,639

they aren't emphasized outwardly enough

3638

02:10:16,790 --> 02:10:14,719

in the dogan tradition for me to to

3639

02:10:20,149 --> 02:10:16,800

realize that

3640

02:10:21,510 --> 02:10:20,159

that they needed to be considered

3641

02:10:24,310 --> 02:10:21,520

and so

3642

02:10:28,069 --> 02:10:26,069

it's hard to explain but about a year

3643

02:10:29,830 --> 02:10:28,079

and a half ago

3644

02:10:31,910 --> 02:10:29,840

a situation happened where it occurred

3645

02:10:34,470 --> 02:10:31,920

to me to ask a question

3646

02:10:37,589 --> 02:10:34,480

that no other researcher i had ever been

3647

02:10:38,310 --> 02:10:37,599

involved with had thought to ask

3648

02:10:40,310 --> 02:10:38,320

and

3649

02:10:42,950 --> 02:10:40,320

when i asked that question

3650

02:10:46,149 --> 02:10:42,960

it pointed out the fact that these

3651
02:10:48,149 --> 02:10:46,159
descending these very lowest structures

3652
02:10:50,229 --> 02:10:48,159
look like they're also scientific and

3653
02:10:52,470 --> 02:10:50,239
they have pertinence

3654
02:10:54,149 --> 02:10:52,480
to the whole process of how matter forms

3655
02:10:56,069 --> 02:10:54,159
and that there may be

3656
02:10:57,830 --> 02:10:56,079
scientific correlates to them if i can

3657
02:11:00,390 --> 02:10:57,840
find the right

3658
02:11:01,669 --> 02:11:00,400
astrophysicist's view of how things work

3659
02:11:03,350 --> 02:11:01,679
and so i did

3660
02:11:05,350 --> 02:11:03,360
based on all those assumptions i did

3661
02:11:06,870 --> 02:11:05,360
turn up a theory of

3662
02:11:09,510 --> 02:11:06,880
matter that

3663
02:11:11,510 --> 02:11:09,520

that begins with these same structures

3664

02:11:14,069 --> 02:11:11,520

that i couldn't explain

3665

02:11:15,750 --> 02:11:14,079

and that led into this entire book that

3666

02:11:17,350 --> 02:11:15,760

gets down to

3667

02:11:22,470 --> 02:11:17,360

the real

3668

02:11:24,950 --> 02:11:22,480

how these two universes interact with

3669

02:11:26,390 --> 02:11:24,960

one another it gets down to the real

3670

02:11:28,709 --> 02:11:26,400

motivation

3671

02:11:31,510 --> 02:11:28,719

for even having this esoteric system the

3672

02:11:34,229 --> 02:11:31,520

real motivation for

3673

02:11:35,910 --> 02:11:34,239

why a teacher might cross over between

3674

02:11:38,870 --> 02:11:35,920

and not from the non-material side to

3675

02:11:40,470 --> 02:11:38,880

try to educate us and

3676

02:11:44,550 --> 02:11:40,480

verification from various religious

3677

02:11:48,709 --> 02:11:46,470

you're giving all at the

3678

02:11:49,910 --> 02:11:48,719

second book that's waiting behind the

3679

02:11:51,430 --> 02:11:49,920

maori book

3680

02:11:53,750 --> 02:11:51,440

you're giving us a very strong teaser

3681

02:11:55,270 --> 02:11:53,760

here and for two for two years away you

3682

02:11:56,870 --> 02:11:55,280

know there's always a possibility that

3683

02:11:58,709 --> 02:11:56,880

we may just you know hire some crack

3684

02:12:00,390 --> 02:11:58,719

writers and have them write something

3685

02:12:02,229 --> 02:12:00,400

that's completely off uh you know

3686

02:12:04,629 --> 02:12:02,239

completely off the rails and cut out a

3687

02:12:06,069 --> 02:12:04,639

few characters that are very popular

3688

02:12:07,589 --> 02:12:06,079

and you know cram everything down into

3689

02:12:09,270 --> 02:12:07,599

seven episodes

3690

02:12:11,030 --> 02:12:09,280

um so i'm just giving you a warning now

3691

02:12:12,310 --> 02:12:11,040

i really wanna this is the material that

3692

02:12:16,229 --> 02:12:12,320

i would really love to be able to talk

3693

02:12:18,229 --> 02:12:16,239

about in detail now the problem is

3694

02:12:21,109 --> 02:12:18,239

that it's unfair to talk about it and

3695

02:12:23,350 --> 02:12:21,119

not have a have source material that

3696

02:12:25,990 --> 02:12:23,360

listeners can go to and buy and and

3697

02:12:27,990 --> 02:12:26,000

learn about it and consider and and

3698

02:12:30,310 --> 02:12:28,000

think about

3699

02:12:31,109 --> 02:12:30,320

it's also unfair to talk about it now

3700

02:12:32,790 --> 02:12:31,119

and

3701

02:12:34,790 --> 02:12:32,800

undercut

3702

02:12:35,990 --> 02:12:34,800

the sales process for the publishing

3703

02:12:37,430 --> 02:12:36,000

company who

3704

02:12:40,229 --> 02:12:37,440

wants it to be new material when the new

3705

02:12:42,950 --> 02:12:41,189

and

3706

02:12:45,430 --> 02:12:42,960

so so it's sort of a conundrum i've

3707

02:12:46,830 --> 02:12:45,440

talked with my current editor about it

3708

02:12:49,510 --> 02:12:46,840

and she doesn't really have an answer

3709

02:12:50,950 --> 02:12:49,520

yet um

3710

02:12:52,950 --> 02:12:50,960

my goodness are you kidding me i'll do

3711

02:12:55,109 --> 02:12:52,960

my best to try to try to rush that book

3712

02:12:56,950 --> 02:12:55,119

to find a way to get it out sooner

3713

02:12:58,149 --> 02:12:56,960

rather than later because this is really

3714

02:12:59,750 --> 02:12:58,159

the heart of

3715

02:13:01,510 --> 02:12:59,760

where things go

3716

02:13:04,550 --> 02:13:01,520

well if if your publisher is listening

3717

02:13:06,069 --> 02:13:04,560

you need to release this book like

3718

02:13:08,629 --> 02:13:06,079

yesterday because

3719

02:13:10,629 --> 02:13:08,639

it's essentially you know it's the

3720

02:13:13,750 --> 02:13:10,639

answers to the questions that everyone

3721

02:13:16,709 --> 02:13:13,760

is wondering like you're talking about

3722

02:13:17,990 --> 02:13:16,719

the type of connection

3723

02:13:20,310 --> 02:13:18,000

between

3724

02:13:21,830 --> 02:13:20,320

two worlds that all of these different

3725

02:13:23,990 --> 02:13:21,840

researchers and all these different

3726

02:13:25,990 --> 02:13:24,000

people you know personalities

3727

02:13:27,669 --> 02:13:26,000

or gurus who are appearing at all these

3728

02:13:29,910 --> 02:13:27,679

different symposiums and you know

3729

02:13:31,189 --> 02:13:29,920

conferences all across north america and

3730

02:13:34,310 --> 02:13:31,199

the world

3731

02:13:36,950 --> 02:13:34,320

every single year have been discussing

3732

02:13:38,310 --> 02:13:36,960

but even from for myself and and in my

3733

02:13:40,149 --> 02:13:38,320

own researches and you know my own

3734

02:13:41,350 --> 02:13:40,159

meditations

3735

02:13:42,830 --> 02:13:41,360

know that they're a little bit off the

3736

02:13:46,149 --> 02:13:42,840

mark on things

3737

02:13:48,229 --> 02:13:46,159

um i i've got i have my own theories and

3738

02:13:49,669 --> 02:13:48,239

you know at least let me

3739

02:13:51,750 --> 02:13:49,679

do you mind if i at least put it out

3740

02:13:52,709 --> 02:13:51,760

there and if i'm

3741

02:13:54,470 --> 02:13:52,719

warm

3742

02:13:55,270 --> 02:13:54,480

cold or

3743

02:13:57,350 --> 02:13:55,280

you know

3744

02:14:00,470 --> 02:13:57,360

sub-antarctic let me know if is that

3745

02:14:01,350 --> 02:14:00,480

okay okay okay

3746

02:14:04,069 --> 02:14:01,360

okay

3747

02:14:05,750 --> 02:14:04,079

so essentially and this um

3748

02:14:07,990 --> 02:14:05,760

i think i was still in college when i

3749

02:14:09,830 --> 02:14:08,000

when i came up with it and i may have

3750

02:14:12,790 --> 02:14:09,840

been up for like four days working on

3751

02:14:14,310 --> 02:14:12,800

some finals and and some projects so uh

3752

02:14:15,910 --> 02:14:14,320

for anybody who's been to any

3753

02:14:17,270 --> 02:14:15,920

advertising program you know how tough

3754

02:14:19,030 --> 02:14:17,280

it can be

3755

02:14:20,069 --> 02:14:19,040

and you know i got to thinking about

3756

02:14:21,910 --> 02:14:20,079

stuff

3757

02:14:24,830 --> 02:14:21,920

and the

3758

02:14:26,870 --> 02:14:24,840

idea behind a lot of the esoteric

3759

02:14:28,629 --> 02:14:26,880

teachings at least from my

3760

02:14:30,470 --> 02:14:28,639

interpretation and a lot of the

3761

02:14:33,189 --> 02:14:30,480

symbolism that's used

3762

02:14:35,189 --> 02:14:33,199

is directly related to

3763

02:14:37,189 --> 02:14:35,199

understanding the world around you so

3764

02:14:38,390 --> 02:14:37,199

that you can understand how this

3765

02:14:40,550 --> 02:14:38,400

particular

3766

02:14:43,270 --> 02:14:40,560

universe that's based in the material

3767

02:14:46,149 --> 02:14:43,280

world was formed so then you can then

3768

02:14:47,189 --> 02:14:46,159

harness that energy from

3769

02:14:49,350 --> 02:14:47,199

that

3770

02:14:51,990 --> 02:14:49,360

i'm going to say ether which is talking

3771

02:14:53,589 --> 02:14:52,000

about that the the paired

3772

02:14:55,430 --> 02:14:53,599

non-material universe

3773

02:14:56,870 --> 02:14:55,440

to then manifest

3774

02:14:59,109 --> 02:14:56,880

uh any

3775

02:15:01,589 --> 02:14:59,119

you know anything that you could

3776

02:15:03,109 --> 02:15:01,599

potentially want or need

3777

02:15:04,310 --> 02:15:03,119

um as they say you know the universe

3778

02:15:06,790 --> 02:15:04,320

provides

3779

02:15:08,390 --> 02:15:06,800

that that's um kind of a trope that is

3780

02:15:10,310 --> 02:15:08,400

thrown around you know very often for

3781

02:15:11,589 --> 02:15:10,320

those who are

3782

02:15:13,589 --> 02:15:11,599

looking for something or in need of

3783

02:15:15,830 --> 02:15:13,599

something and they think positively and

3784

02:15:17,990 --> 02:15:15,840

it just appears type of thing

3785

02:15:19,109 --> 02:15:18,000

but with freemasonry we tend to use a

3786

02:15:21,589 --> 02:15:19,119

lot of

3787

02:15:23,990 --> 02:15:21,599

actions and symbols and a certain way of

3788

02:15:25,669 --> 02:15:24,000

conducting ourselves to try and gain the

3789

02:15:28,470 --> 02:15:25,679

best benefit and it's not just a law of

3790

02:15:29,830 --> 02:15:28,480

attraction it's a matter of trying to

3791

02:15:30,709 --> 02:15:29,840

influence

3792

02:15:32,550 --> 02:15:30,719

the

3793

02:15:35,589 --> 02:15:32,560

universe or our own universe around us

3794

02:15:37,910 --> 02:15:35,599

to kind of emulate the way that our

3795

02:15:39,669 --> 02:15:37,920

universe was formed by this you know

3796

02:15:41,910 --> 02:15:39,679

whether it's a forward god or a fourth

3797

02:15:44,310 --> 02:15:41,920

dimensional intelligence so we can kind

3798

02:15:46,629 --> 02:15:44,320

of mimic that same action from bringing

3799

02:15:47,589 --> 02:15:46,639

chaos into order in our own little

3800

02:15:49,830 --> 02:15:47,599

worlds

3801

02:15:50,870 --> 02:15:49,840

and because of this and because it's so

3802

02:15:53,589 --> 02:15:50,880

powerful

3803

02:15:55,350 --> 02:15:53,599

um this type of knowledge was

3804

02:15:57,270 --> 02:15:55,360

uh taught only to

3805

02:15:59,669 --> 02:15:57,280

you know any and any uh ancient

3806

02:16:01,350 --> 02:15:59,679

civilization that had uh mystery schools

3807

02:16:04,709 --> 02:16:01,360

egypt being for one

3808

02:16:06,709 --> 02:16:04,719

this knowledge was given only to the

3809

02:16:08,310 --> 02:16:06,719

you know those within the priesthood who

3810

02:16:10,229 --> 02:16:08,320

were very high up within the kingdom's

3811

02:16:12,550 --> 02:16:10,239

establishment as well as the the you

3812

02:16:15,350 --> 02:16:12,560

know the kings themselves specifically

3813

02:16:17,109 --> 02:16:15,360

so that they could then rule the kingdom

3814

02:16:18,709 --> 02:16:17,119

properly having a set of rules a set of

3815

02:16:20,790 --> 02:16:18,719

morals that they could you know harness

3816

02:16:22,310 --> 02:16:20,800

that for the benefit of everyone else

3817

02:16:27,270 --> 02:16:22,320

and not just for their own

3818

02:16:31,669 --> 02:16:30,149

how how far off am i

3819

02:16:33,349 --> 02:16:31,679

well i don't disagree with anything

3820

02:16:35,349 --> 02:16:33,359

you've said

3821

02:16:38,070 --> 02:16:35,359

um

3822

02:16:41,990 --> 02:16:38,080

to sort of put you in the mindset

3823

02:16:43,830 --> 02:16:42,000

of how the dogan are thinking about it

3824

02:16:45,910 --> 02:16:43,840

um

3825

02:16:47,349 --> 02:16:45,920

there are two stated intentions for what

3826

02:16:49,830 --> 02:16:47,359

they're trying to accomplish with an

3827

02:16:51,110 --> 02:16:49,840

initiate other than

3828

02:16:53,669 --> 02:16:51,120

basically teaching

3829

02:16:56,150 --> 02:16:53,679

agriculture and as a process of that

3830

02:16:58,950 --> 02:16:56,160

giving them this science tag to it but

3831

02:17:00,389 --> 02:16:58,960

the the larger motives

3832

02:17:01,990 --> 02:17:00,399

are stated as being

3833

02:17:04,950 --> 02:17:02,000

first of all

3834

02:17:08,150 --> 02:17:04,960

to help us understand our true

3835

02:17:09,190 --> 02:17:08,160

relationship to the larger processes of

3836

02:17:12,150 --> 02:17:09,200

creation

3837

02:17:13,030 --> 02:17:12,160

because i think that the idea was that

3838

02:17:14,950 --> 02:17:13,040

if we

3839

02:17:16,549 --> 02:17:14,960

really understood the modern view of

3840

02:17:17,270 --> 02:17:16,559

humanity is

3841

02:17:19,509 --> 02:17:17,280

that

3842

02:17:21,669 --> 02:17:19,519

human society is the culmination of

3843

02:17:22,790 --> 02:17:21,679

processes of creation that this we're

3844

02:17:24,309 --> 02:17:22,800

the end

3845

02:17:26,830 --> 02:17:24,319

and all and be all of where this is

3846

02:17:29,110 --> 02:17:26,840

headed it's us boys we're the

3847

02:17:30,950 --> 02:17:29,120

top they're saying

3848

02:17:32,629 --> 02:17:30,960

no we're not the top we're just another

3849

02:17:35,349 --> 02:17:32,639

step along the ladder here and what part

3850

02:17:37,190 --> 02:17:35,359

of what they're trying to do is

3851
02:17:38,150 --> 02:17:37,200
help us to see that and understand it

3852
02:17:40,070 --> 02:17:38,160
because

3853
02:17:43,589 --> 02:17:40,080
understanding it will change the way

3854
02:17:45,509 --> 02:17:43,599
that we make choices about things

3855
02:17:46,309 --> 02:17:45,519
the second motive

3856
02:17:48,629 --> 02:17:46,319
second thing they're trying to

3857
02:17:49,669 --> 02:17:48,639
accomplish with the initiates

3858
02:17:51,349 --> 02:17:49,679
is

3859
02:17:54,549 --> 02:17:51,359
to help them develop something called

3860
02:17:59,030 --> 02:17:54,559
discriminating knowledge

3861
02:18:01,110 --> 02:17:59,040
essentially the ability to make an

3862
02:18:04,230 --> 02:18:01,120
inference

3863
02:18:07,589 --> 02:18:04,240

to be able to take a set of facts

3864

02:18:12,230 --> 02:18:09,830

move beyond that in sort of a it's sort

3865

02:18:13,669 --> 02:18:12,240

of a light speed an inference is sort of

3866

02:18:15,910 --> 02:18:13,679

electric jump

3867

02:18:17,110 --> 02:18:15,920

uh from fact

3868

02:18:21,190 --> 02:18:17,120

that

3869

02:18:23,429 --> 02:18:21,200

buddhist systems match each other the

3870

02:18:25,669 --> 02:18:23,439

inference is that when they say it was a

3871

02:18:27,190 --> 02:18:25,679

non-human source we have cause to

3872

02:18:30,150 --> 02:18:27,200

believe them

3873

02:18:34,070 --> 02:18:30,160

the inference is hugely more powerful

3874

02:18:38,309 --> 02:18:35,349

discriminating knowledge is where

3875

02:18:39,910 --> 02:18:38,319

they're trying to get us at which is why

3876

02:18:41,990 --> 02:18:39,920

later traditions

3877

02:18:45,270 --> 02:18:42,000

that are centered on concepts of letting

3878

02:18:49,349 --> 02:18:47,349

are completely out of line with what the

3879

02:18:52,070 --> 02:18:49,359

original intention is as i understand it

3880

02:18:54,469 --> 02:18:52,080

because you can't possibly develop

3881

02:18:56,230 --> 02:18:54,479

discriminating knowledge without also

3882

02:18:58,070 --> 02:18:56,240

developing a sense of your own

3883

02:19:00,150 --> 02:18:58,080

importance or a sense of your own

3884

02:19:02,549 --> 02:19:00,160

ability

3885

02:19:04,070 --> 02:19:02,559

ego letting go of ego

3886

02:19:07,669 --> 02:19:04,080

surrendering the ego and basically

3887

02:19:11,349 --> 02:19:09,429

essentially removing yourself from the

3888

02:19:14,150 --> 02:19:11,359

equation

3889

02:19:15,509 --> 02:19:14,160

takes you the opposite direction of what

3890

02:19:18,070 --> 02:19:15,519

the dogan say the purpose of this

3891

02:19:20,790 --> 02:19:18,080

instruction was

3892

02:19:23,910 --> 02:19:20,800

which would be very similar to masonic

3893

02:19:24,870 --> 02:19:23,920

teachings which is to find a due balance

3894

02:19:26,070 --> 02:19:24,880

between

3895

02:19:27,669 --> 02:19:26,080

you know

3896

02:19:30,309 --> 02:19:27,679

several different factors like not to be

3897

02:19:32,230 --> 02:19:30,319

completely intemperate but also not to

3898

02:19:34,309 --> 02:19:32,240

be you know uh um

3899

02:19:36,549 --> 02:19:34,319

well and not not to be the way i can be

3900

02:19:39,349 --> 02:19:36,559

on this show after after several several

3901
02:19:40,150 --> 02:19:39,359
drams of scotch on a on a bat on a good

3902
02:19:42,230 --> 02:19:40,160
night

3903
02:19:44,150 --> 02:19:42,240
uh right but to kind of keep that that

3904
02:19:46,389 --> 02:19:44,160
that middle path as it were so you you

3905
02:19:49,030 --> 02:19:46,399
can have a little bit of everything

3906
02:19:50,870 --> 02:19:49,040
it's it i could be off on that but it's

3907
02:19:51,830 --> 02:19:50,880
very interesting it's a very interesting

3908
02:19:52,870 --> 02:19:51,840
concept

3909
02:19:55,510 --> 02:19:52,880
um

3910
02:19:57,030 --> 02:19:55,520
now it looks as if the esoteric

3911
02:19:59,429 --> 02:19:57,040
tradition was there to keep things

3912
02:20:01,190 --> 02:19:59,439
secret to keep important information

3913
02:20:02,389 --> 02:20:01,200

secret

3914

02:20:05,429 --> 02:20:02,399

um

3915

02:20:07,190 --> 02:20:05,439

but i've come to understand

3916

02:20:08,790 --> 02:20:07,200

that one of the key purposes of the way

3917

02:20:10,309 --> 02:20:08,800

it was structured

3918

02:20:11,830 --> 02:20:10,319

was

3919

02:20:13,910 --> 02:20:11,840

to

3920

02:20:15,590 --> 02:20:13,920

selectively filter

3921

02:20:18,309 --> 02:20:15,600

sincere people

3922

02:20:19,990 --> 02:20:18,319

from insincere ones it's a sieve

3923

02:20:21,510 --> 02:20:20,000

it's separating the instance here from

3924

02:20:24,070 --> 02:20:21,520

the sincere

3925

02:20:26,630 --> 02:20:24,080

and the underlying motive for doing that

3926

02:20:33,030 --> 02:20:31,190

a compelling and urgent requirement for

3927

02:20:34,230 --> 02:20:33,040

a sincere

3928

02:20:39,110 --> 02:20:34,240

um

3929

02:20:39,120 --> 02:20:42,230

i want to say

3930

02:20:46,469 --> 02:20:44,630

not so much partner as a

3931

02:20:49,030 --> 02:20:46,479

a companion

3932

02:20:51,590 --> 02:20:49,040

i would say it's a

3933

02:20:56,870 --> 02:20:54,950

urgent requirement for a sincere partner

3934

02:21:00,309 --> 02:20:56,880

that can be counted on to do

3935

02:21:03,910 --> 02:21:01,590

and

3936

02:21:06,309 --> 02:21:03,920

get that so urgent that it can only be

3937

02:21:08,790 --> 02:21:06,319

trusted to somebody who is truly sincere

3938

02:21:11,349 --> 02:21:08,800

the same kind of urgency as leaving your

3939

02:21:13,270 --> 02:21:11,359

child with a babysitter that

3940

02:21:14,950 --> 02:21:13,280

a discriminating parent understands that

3941

02:21:17,270 --> 02:21:14,960

you can't just leave your child with any

3942

02:21:19,990 --> 02:21:17,280

old person you need to find a person

3943

02:21:22,790 --> 02:21:20,000

that you have confidence in

3944

02:21:23,750 --> 02:21:22,800

is capable and has some judgment

3945

02:21:25,030 --> 02:21:23,760

and

3946

02:21:27,830 --> 02:21:25,040

um

3947

02:21:28,710 --> 02:21:27,840

is not impulsive

3948

02:21:30,790 --> 02:21:28,720

and

3949

02:21:32,790 --> 02:21:30,800

um that has some skills dealing with

3950

02:21:33,990 --> 02:21:32,800

children

3951
02:21:36,389 --> 02:21:34,000
that's a very

3952
02:21:38,630 --> 02:21:36,399
specific set of qualities to try to find

3953
02:21:40,389 --> 02:21:38,640
in a babysitter well the esoteric

3954
02:21:41,830 --> 02:21:40,399
tradition is doing essentially the same

3955
02:21:45,270 --> 02:21:41,840
thing it is

3956
02:21:50,550 --> 02:21:45,280
trying to selectively filter out

3957
02:21:54,070 --> 02:21:51,590
and that

3958
02:21:56,230 --> 02:21:54,080
when you get down to the reasons for why

3959
02:21:58,469 --> 02:21:56,240
that's necessary you get down to the

3960
02:21:59,830 --> 02:21:58,479
underlying motives that are going on in

3961
02:22:04,230 --> 02:21:59,840
the whole system

3962
02:22:05,670 --> 02:22:04,240
and it ends up being a lot more

3963
02:22:07,990 --> 02:22:05,680

of a human

3964

02:22:08,950 --> 02:22:08,000

humanly understood understandable

3965

02:22:10,950 --> 02:22:08,960

motive

3966

02:22:12,469 --> 02:22:10,960

than any religion i've ever heard tries

3967

02:22:14,469 --> 02:22:12,479

to frame it

3968

02:22:16,469 --> 02:22:14,479

holy [h__\h]

3969

02:22:18,630 --> 02:22:16,479

sorry sorry you just gave me kind of a

3970

02:22:20,070 --> 02:22:18,640

kind of an epiphany moment

3971

02:22:21,349 --> 02:22:20,080

and

3972

02:22:23,030 --> 02:22:21,359

uh

3973

02:22:27,190 --> 02:22:23,040

let's let's say is that i un

3974

02:22:29,110 --> 02:22:27,200

i have a a fairly good understanding

3975

02:22:31,270 --> 02:22:29,120

of why that could be and again not

3976

02:22:32,790 --> 02:22:31,280

giving away too much as you you know not

3977

02:22:33,990 --> 02:22:32,800

knowing how how deep you want to go into

3978

02:22:35,110 --> 02:22:34,000

it and that would probably spoil the

3979

02:22:37,830 --> 02:22:35,120

whole thing

3980

02:22:39,110 --> 02:22:37,840

um yeah i i actually understand where

3981

02:22:40,469 --> 02:22:39,120

that's coming from

3982

02:22:42,469 --> 02:22:40,479

um

3983

02:22:44,150 --> 02:22:42,479

and i'll i'll say this much like

3984

02:22:45,590 --> 02:22:44,160

freemasonry it's a fraternity and the

3985

02:22:48,230 --> 02:22:45,600

whole idea of

3986

02:22:50,309 --> 02:22:48,240

brotherhood and trust within your

3987

02:22:52,070 --> 02:22:50,319

brother and the fact that you know we we

3988

02:22:53,990 --> 02:22:52,080

say like you give your hands

3989

02:22:55,990 --> 02:22:54,000

uh you know giving your hand to a mason

3990

02:22:57,190 --> 02:22:56,000

is like if you are mason is like giving

3991

02:22:58,870 --> 02:22:57,200

you know you're giving a hand as a

3992

02:23:02,389 --> 02:22:58,880

brother faithfully

3993

02:23:04,469 --> 02:23:02,399

um and we only like we can't

3994

02:23:06,710 --> 02:23:04,479

tell people to like you know advertise

3995

02:23:10,309 --> 02:23:06,720

and say hey you know join masonry we can

3996

02:23:11,429 --> 02:23:10,319

only at most say if we can find the

3997

02:23:12,950 --> 02:23:11,439

certain

3998

02:23:14,630 --> 02:23:12,960

um

3999

02:23:18,550 --> 02:23:14,640

you know qualities of what a freemason

4000

02:23:19,510 --> 02:23:18,560

is we can only suggest that they

4001
02:23:21,030 --> 02:23:19,520
feel like you would make a good

4002
02:23:23,590 --> 02:23:21,040
freemason that's the furthest we can go

4003
02:23:25,750 --> 02:23:23,600
as far as actual advertisement and in

4004
02:23:27,110 --> 02:23:25,760
one of our lectures uh i think it's

4005
02:23:29,910 --> 02:23:27,120
actually during the the installation

4006
02:23:31,670 --> 02:23:29,920
ceremony uh the the last lecture of the

4007
02:23:32,790 --> 02:23:31,680
night is given by usually you know a

4008
02:23:35,349 --> 02:23:32,800
very

4009
02:23:37,429 --> 02:23:35,359
experienced brother and

4010
02:23:39,349 --> 02:23:37,439
it's it's about 15 minutes long all done

4011
02:23:41,910 --> 02:23:39,359
by memory and it essentially lists the

4012
02:23:43,750 --> 02:23:41,920
qualities of a true freemason and what

4013
02:23:45,349 --> 02:23:43,760

you would know to be able to find one

4014

02:23:47,990 --> 02:23:45,359

the interesting part is is that

4015

02:23:50,469 --> 02:23:48,000

freemasonry

4016

02:23:52,870 --> 02:23:50,479

anybody who's a freemason the theme is

4017

02:23:54,710 --> 02:23:52,880

that we are first made masons like you

4018

02:23:56,150 --> 02:23:54,720

know like we're initiated in a lodge

4019

02:23:58,309 --> 02:23:56,160

room we are

4020

02:23:59,429 --> 02:23:58,319

uh you know we take an oath on on a holy

4021

02:24:01,190 --> 02:23:59,439

book whether it's the bible et cetera et

4022

02:24:02,870 --> 02:24:01,200

cetera

4023

02:24:04,150 --> 02:24:02,880

but we always say we're first made

4024

02:24:05,670 --> 02:24:04,160

masons in our heart which means it's

4025

02:24:09,030 --> 02:24:05,680

something inherent within us as

4026
02:24:10,950 --> 02:24:09,040
individuals to seek out that information

4027
02:24:11,910 --> 02:24:10,960
and to seek out that that light that

4028
02:24:12,870 --> 02:24:11,920
knowledge

4029
02:24:14,950 --> 02:24:12,880
and

4030
02:24:16,950 --> 02:24:14,960
from the way that you described kind of

4031
02:24:19,030 --> 02:24:16,960
opened up

4032
02:24:20,710 --> 02:24:19,040
a hell of a lot of doors in terms of my

4033
02:24:23,429 --> 02:24:20,720
understanding of

4034
02:24:24,710 --> 02:24:23,439
what the system is from your perspective

4035
02:24:26,230 --> 02:24:24,720
and

4036
02:24:28,870 --> 02:24:26,240
it's

4037
02:24:32,230 --> 02:24:28,880
i'm going to say if your publishers

4038
02:24:36,790 --> 02:24:32,240

don't publish this book then they either

4039

02:24:39,750 --> 02:24:37,910

well

4040

02:24:41,670 --> 02:24:39,760

as i said i'll probably make one more

4041

02:24:43,429 --> 02:24:41,680

stab at trying to get them to agree to

4042

02:24:45,750 --> 02:24:43,439

let me come over and make a presentation

4043

02:24:48,710 --> 02:24:45,760

to them about the material in the book

4044

02:24:51,190 --> 02:24:48,720

um the information the way of getting to

4045

02:24:53,990 --> 02:24:51,200

the material is complex enough

4046

02:24:54,710 --> 02:24:54,000

that i felt like i had to create sort of

4047

02:25:27,429 --> 02:24:54,720

a

4048

02:25:29,750 --> 02:25:27,439

but

4049

02:25:31,990 --> 02:25:29,760

it requires him to take at least a step

4050

02:25:33,910 --> 02:25:32,000

outside of his comfort zone in order to

4051
02:25:35,590 --> 02:25:33,920
get it

4052
02:25:37,270 --> 02:25:35,600
i know there's a

4053
02:25:40,630 --> 02:25:37,280
islamic tradition called the bridge of

4054
02:25:42,150 --> 02:25:40,640
syrah the idea uh years ago john anthony

4055
02:25:43,190 --> 02:25:42,160
west actually sent me an email he said

4056
02:25:45,110 --> 02:25:43,200
you know there's a name for what you're

4057
02:25:48,389 --> 02:25:45,120
doing it comes out of islam it's called

4058
02:25:50,150 --> 02:25:48,399
the bridge of syrah and schwaller lupitz

4059
02:25:52,469 --> 02:25:50,160
wrote a chapter about it in one of his

4060
02:25:54,309 --> 02:25:52,479
books sacrificing sacred science

4061
02:25:56,710 --> 02:25:54,319
um the idea is

4062
02:25:59,750 --> 02:25:56,720
that the truth will be found ultimately

4063
02:26:02,230 --> 02:25:59,760

to lie on a razor's edge between

4064

02:26:04,710 --> 02:26:02,240

two chasms one that represents science

4065

02:26:07,030 --> 02:26:04,720

and one that represents superstition

4066

02:26:08,389 --> 02:26:07,040

and the upshot of it is that it doesn't

4067

02:26:10,070 --> 02:26:08,399

matter what perspective you're coming

4068

02:26:11,510 --> 02:26:10,080

out of this material from

4069

02:26:13,190 --> 02:26:11,520

chances are you're gonna have to take a

4070

02:26:15,750 --> 02:26:13,200

step outside of your comfort zone to be

4071

02:26:18,710 --> 02:26:15,760

able to get out what's really true

4072

02:26:19,510 --> 02:26:18,720

now i've got uh um people in the chat

4073

02:26:21,190 --> 02:26:19,520

room

4074

02:26:23,110 --> 02:26:21,200

who are

4075

02:26:24,469 --> 02:26:23,120

asking for the publisher's contact

4076
02:26:27,750 --> 02:26:24,479
information so that they can write and

4077
02:26:31,349 --> 02:26:29,590
okay well i'm working for inner

4078
02:26:36,950 --> 02:26:31,359
traditions

4079
02:26:41,830 --> 02:26:38,710
contact tab there or you could write to

4080
02:26:43,590 --> 02:26:41,840
publicity at innertraditions.com

4081
02:26:44,550 --> 02:26:43,600
and that would get to the woman who does

4082
02:26:46,070 --> 02:26:44,560
the

4083
02:26:49,990 --> 02:26:46,080
publicizing of

4084
02:26:53,270 --> 02:26:50,000
of the books um

4085
02:26:54,389 --> 02:26:53,280
and uh ibrahim ibrahim is uh just uh

4086
02:26:56,630 --> 02:26:54,399
chiming in

4087
02:26:58,630 --> 02:26:56,640
and he asked me to let you know that the

4088
02:27:01,110 --> 02:26:58,640

name of it is

4089

02:27:03,270 --> 02:27:01,120

i said am i am i um

4090

02:27:06,550 --> 02:27:03,280

pronouncing that correctly

4091

02:27:10,309 --> 02:27:08,710

it depends on the

4092

02:27:12,790 --> 02:27:10,319

on the tradition you're working from one

4093

02:27:15,110 --> 02:27:12,800

of the things the dogen have done for us

4094

02:27:17,110 --> 02:27:15,120

is they've done a good job

4095

02:27:19,270 --> 02:27:17,120

of preserving what i call the root

4096

02:27:21,270 --> 02:27:19,280

phonemes this is originally an oral

4097

02:27:23,670 --> 02:27:21,280

tradition and the meanings of words

4098

02:27:26,070 --> 02:27:23,680

depends on the phonetic values of the

4099

02:27:27,670 --> 02:27:26,080

words when i wrote the maori book by the

4100

02:27:28,950 --> 02:27:27,680

time i wrote it i know enough about how

4101

02:27:30,870 --> 02:27:28,960

phonetics work

4102

02:27:32,469 --> 02:27:30,880

that i could predict from the way that

4103

02:27:34,870 --> 02:27:32,479

maori pronounced their word what the

4104

02:27:36,230 --> 02:27:34,880

concept was going to be

4105

02:27:38,790 --> 02:27:36,240

so

4106

02:27:41,270 --> 02:27:38,800

i have a dogan perspective on

4107

02:27:44,469 --> 02:27:41,280

what the phonetic originally was i have

4108

02:27:46,070 --> 02:27:44,479

an egyptian perspective on how it might

4109

02:27:47,830 --> 02:27:46,080

have morphed a little bit each culture

4110

02:27:50,710 --> 02:27:47,840

has its own take on it and so there's

4111

02:27:51,510 --> 02:27:50,720

some wiggle room in pronunciations uh

4112

02:27:58,389 --> 02:27:51,520

there's

4113

02:28:00,950 --> 02:27:58,399

that can be pronounced two different

4114

02:28:01,990 --> 02:28:00,960

ways depending on the circumstance

4115

02:28:03,910 --> 02:28:02,000

and

4116

02:28:06,710 --> 02:28:03,920

if you twist this back far enough you

4117

02:28:08,150 --> 02:28:06,720

see that one of the pronunciations like

4118

02:28:12,230 --> 02:28:08,160

there are p's that can pronounce that

4119

02:28:14,550 --> 02:28:12,240

pronounced as an f for say or a complex

4120

02:28:15,910 --> 02:28:14,560

ch sound that might be pronounced like a

4121

02:28:19,750 --> 02:28:15,920

an h or like

4122

02:28:24,309 --> 02:28:22,389

if you act far enough you see that

4123

02:28:25,750 --> 02:28:24,319

certain of these pronunciations survived

4124

02:28:28,870 --> 02:28:25,760

in one culture and different

4125

02:28:30,950 --> 02:28:28,880

pronunciation in another culture and so

4126

02:28:33,750 --> 02:28:30,960

um it would be as if

4127

02:28:35,270 --> 02:28:33,760

uh banana were written with a k in one

4128

02:28:36,710 --> 02:28:35,280

culture and you didn't realize you

4129

02:28:39,590 --> 02:28:36,720

looked at the words that it was the same

4130

02:28:41,429 --> 02:28:39,600

word unless you happen to know the bees

4131

02:28:43,270 --> 02:28:41,439

could be a k

4132

02:28:45,670 --> 02:28:43,280

that's the way this works so that you

4133

02:28:49,830 --> 02:28:45,680

have a word for elephant in some

4134

02:28:51,110 --> 02:28:49,840

traditions that's pronounced peel or

4135

02:28:53,110 --> 02:28:51,120

pilu

4136

02:28:55,990 --> 02:28:53,120

but in other cultures it pronounced feel

4137

02:28:58,150 --> 02:28:56,000

or feel it or feeling

4138

02:29:00,070 --> 02:28:58,160

these are all the same word but unless

4139

02:29:01,750 --> 02:29:00,080

you have a perspective on the way that

4140

02:29:02,790 --> 02:29:01,760

the languages interface with each other

4141

02:29:04,469 --> 02:29:02,800

you don't

4142

02:29:07,270 --> 02:29:04,479

automatically understand it's the same

4143

02:29:12,070 --> 02:29:09,110

when you get to the root phonemes the

4144

02:29:14,870 --> 02:29:12,080

phoneme is sira for a reason

4145

02:29:17,590 --> 02:29:14,880

in islam it's given as s-i-r-a-h it's

4146

02:29:20,070 --> 02:29:17,600

interesting that um when john sent me

4147

02:29:21,270 --> 02:29:20,080

that email i wrote him back i to thank

4148

02:29:23,510 --> 02:29:21,280

him because

4149

02:29:25,750 --> 02:29:23,520

he didn't know it but when our daughter

4150

02:29:27,830 --> 02:29:25,760

hannah was a young girl

4151
02:29:29,830 --> 02:29:27,840
about three years old before she could

4152
02:29:32,230 --> 02:29:29,840
read or write but she knew some of her

4153
02:29:33,510 --> 02:29:32,240
letters but she's always tried to to be

4154
02:29:34,550 --> 02:29:33,520
an artist and actually pretty good

4155
02:29:37,110 --> 02:29:34,560
artist

4156
02:29:39,270 --> 02:29:37,120
she drew a picture of me

4157
02:29:41,670 --> 02:29:39,280
and what she said with me and it sort of

4158
02:29:43,990 --> 02:29:41,680
resembles me but at the top using the

4159
02:29:46,630 --> 02:29:44,000
letters that she did know she wrote what

4160
02:29:48,070 --> 02:29:46,640
she insisted was my name and i said

4161
02:29:50,070 --> 02:29:48,080
actually that's not my name and she said

4162
02:29:53,590 --> 02:29:50,080
no that's your name and what she'd

4163
02:29:55,190 --> 02:29:53,600

written was s-i-r-a-h

4164

02:29:56,870 --> 02:29:55,200

and i took a photocopier and said it to

4165

02:30:01,910 --> 02:29:56,880

john that's part of the thank you saying

4166

02:30:06,550 --> 02:30:04,790

part of the history of all this stuff is

4167

02:30:08,710 --> 02:30:06,560

the progression of books tend to play

4168

02:30:10,710 --> 02:30:08,720

out in relation to things that connect

4169

02:30:13,750 --> 02:30:10,720

to me i didn't know until after i wrote

4170

02:30:15,670 --> 02:30:13,760

the first book i had a very unusual

4171

02:30:16,870 --> 02:30:15,680

meeting with a

4172

02:30:18,389 --> 02:30:16,880

spiritual

4173

02:30:21,349 --> 02:30:18,399

guy um

4174

02:30:24,870 --> 02:30:21,359

how can i say advisor of of a person who

4175

02:30:27,030 --> 02:30:24,880

was acquainted through john west

4176
02:30:29,110 --> 02:30:27,040
that the meeting was designed to

4177
02:30:33,190 --> 02:30:29,120
illustrate to me that the things i was

4178
02:30:34,870 --> 02:30:33,200
writing about connect back to me but

4179
02:30:36,870 --> 02:30:34,880
arranged through questions and answers

4180
02:30:40,710 --> 02:30:36,880
so that it was my answer that gave the

4181
02:30:44,950 --> 02:30:43,349
weird stuff i'll give you an example

4182
02:30:46,870 --> 02:30:44,960
i was asked

4183
02:30:49,110 --> 02:30:46,880
describe your marriage and i said well

4184
02:30:51,590 --> 02:30:49,120
i've always considered our rhesus in my

4185
02:30:54,469 --> 02:30:51,600
marriage to be a large overlap of two

4186
02:30:56,389 --> 02:30:54,479
circles and i held up my two

4187
02:30:57,990 --> 02:30:56,399
thumb and four fingers in circles

4188
02:30:58,830 --> 02:30:58,000

overlapping each other

4189

02:31:01,750 --> 02:30:58,840

and

4190

02:31:03,270 --> 02:31:01,760

the person was interviewing me said do

4191

02:31:05,030 --> 02:31:03,280

you know that that's a symbol that's

4192

02:31:08,309 --> 02:31:05,040

called the vesica pisces it's a symbol

4193

02:31:10,070 --> 02:31:08,319

that's important to what you study

4194

02:31:11,590 --> 02:31:10,080

and even

4195

02:31:14,710 --> 02:31:11,600

well that's

4196

02:31:16,230 --> 02:31:14,720

i have to say from from a relationship

4197

02:31:17,750 --> 02:31:16,240

standpoint like my wife and i have been

4198

02:31:19,270 --> 02:31:17,760

married coming like we've been together

4199

02:31:20,550 --> 02:31:19,280

for four years we're coming on to our

4200

02:31:23,510 --> 02:31:20,560

one year anniversary in the middle of

4201
02:31:24,309 --> 02:31:23,520
july or actually the end of july

4202
02:31:27,110 --> 02:31:24,319
and

4203
02:31:29,110 --> 02:31:27,120
it's like i see um you know individuals

4204
02:31:31,270 --> 02:31:29,120
that i've conversed with and and i have

4205
02:31:33,990 --> 02:31:31,280
a great respect for from an academic

4206
02:31:36,150 --> 02:31:34,000
level and having interactions with their

4207
02:31:36,950 --> 02:31:36,160
families such as uh you know risa with

4208
02:31:39,270 --> 02:31:36,960
you

4209
02:31:40,550 --> 02:31:39,280
and uh with uh shock and his wife and

4210
02:31:42,550 --> 02:31:40,560
and seeing the

4211
02:31:44,790 --> 02:31:42,560
um you know the individuals being in

4212
02:31:48,070 --> 02:31:44,800
such lockstep for such an extended

4213
02:31:49,670 --> 02:31:48,080

period of time and being able to

4214

02:31:51,270 --> 02:31:49,680

have this this

4215

02:31:55,349 --> 02:31:51,280

um

4216

02:31:58,230 --> 02:31:57,349

deeper care you know like there's there

4217

02:32:00,309 --> 02:31:58,240

is a

4218

02:32:02,389 --> 02:32:00,319

a type of

4219

02:32:04,070 --> 02:32:02,399

understanding and partnership that goes

4220

02:32:06,950 --> 02:32:04,080

beyond what you would see out in

4221

02:32:10,070 --> 02:32:06,960

hollywood and it's it's not only

4222

02:32:11,910 --> 02:32:10,080

goes to show the information that you

4223

02:32:14,389 --> 02:32:11,920

are gleaned from all of these ancient

4224

02:32:17,270 --> 02:32:14,399

sources uh could potentially be changing

4225

02:32:19,990 --> 02:32:17,280

your you know perspective on on a lot of

4226
02:32:22,150 --> 02:32:20,000
things especially human interaction and

4227
02:32:23,670 --> 02:32:22,160
um you know how to how you look at the

4228
02:32:25,110 --> 02:32:23,680
world better which helps you understand

4229
02:32:26,710 --> 02:32:25,120
people better but it's also an

4230
02:32:27,990 --> 02:32:26,720
inspiration for individuals like myself

4231
02:32:29,590 --> 02:32:28,000
who are newly married to say like yeah

4232
02:32:31,349 --> 02:32:29,600
that's what i want to be like you know

4233
02:32:33,349 --> 02:32:31,359
with my wife in in

4234
02:32:35,590 --> 02:32:33,359
you know 20 30 years

4235
02:32:37,590 --> 02:32:35,600
and the

4236
02:32:39,030 --> 02:32:37,600
so again you know thank you thank you

4237
02:32:41,110 --> 02:32:39,040
for that and thank you for farisa for

4238
02:32:43,110 --> 02:32:41,120

for helping out and promote the show

4239

02:32:44,870 --> 02:32:43,120

that was absolutely

4240

02:32:47,670 --> 02:32:44,880

fantastic

4241

02:32:49,349 --> 02:32:47,680

now i i know that so so these this

4242

02:32:51,270 --> 02:32:49,359

progression of terms gets closer and

4243

02:32:53,910 --> 02:32:51,280

closer as the books go on until we hit

4244

02:32:56,309 --> 02:32:53,920

the scarab ray book and scarab ray when

4245

02:32:58,790 --> 02:32:56,319

it was uncovered by a series of storms

4246

02:33:01,110 --> 02:32:58,800

that hit orkney island back in 1850

4247

02:33:05,360 --> 02:33:01,120

was sitting on the land of the gentleman

4248

02:33:06,630 --> 02:33:05,370

known as the laird of scale

4249

02:33:08,070 --> 02:33:06,640

[Music]

4250

02:33:14,469 --> 02:33:08,080

okay

4251
02:33:16,230 --> 02:33:14,479
there are symbolic reasons why syrah is

4252
02:33:18,070 --> 02:33:16,240
the name

4253
02:33:21,270 --> 02:33:18,080
those

4254
02:33:23,830 --> 02:33:21,280
phonemes have um

4255
02:33:25,990 --> 02:33:23,840
meanings connected to them that

4256
02:33:28,469 --> 02:33:26,000
that are essential to understanding a

4257
02:33:29,990 --> 02:33:28,479
piece of this that sort of lock them

4258
02:33:30,790 --> 02:33:30,000
into place in the way that they are and

4259
02:33:31,590 --> 02:33:30,800
so

4260
02:33:33,110 --> 02:33:31,600
um

4261
02:33:35,349 --> 02:33:33,120
that's that's the value of a lot of the

4262
02:33:37,510 --> 02:33:35,359
and stuff is that it that triangulates

4263
02:33:39,590 --> 02:33:37,520

in on something so that it can't it

4264

02:33:42,309 --> 02:33:39,600

can't really not be what the dogan is

4265

02:33:44,150 --> 02:33:42,319

saying that it is even though it appears

4266

02:33:45,349 --> 02:33:44,160

inside of different forms of other

4267

02:33:46,389 --> 02:33:45,359

traditions

4268

02:33:48,870 --> 02:33:46,399

that

4269

02:33:50,550 --> 02:33:48,880

my instinct is always to trust

4270

02:33:52,230 --> 02:33:50,560

the dogan represented

4271

02:33:54,309 --> 02:33:52,240

representation of it first because

4272

02:33:56,630 --> 02:33:54,319

they're most consistently

4273

02:33:58,389 --> 02:33:56,640

right about this stuff um their stuff

4274

02:34:01,270 --> 02:33:58,399

checks out when we triangulate it comes

4275

02:34:03,110 --> 02:34:01,280

back to the dog and stuff

4276

02:34:04,469 --> 02:34:03,120

now i appreciate this the second

4277

02:34:05,990 --> 02:34:04,479

pronunciation

4278

02:34:08,070 --> 02:34:06,000

um

4279

02:34:10,950 --> 02:34:08,080

for my working purposes i have to have

4280

02:34:13,910 --> 02:34:10,960

to deal with it as um sierra

4281

02:34:15,750 --> 02:34:13,920

i had a physicist i was working with um

4282

02:34:18,790 --> 02:34:15,760

and i was talking with him about some

4283

02:34:19,750 --> 02:34:18,800

fundamental concepts of physics and

4284

02:34:21,910 --> 02:34:19,760

um

4285

02:34:24,150 --> 02:34:21,920

he wrote me back and he said you know

4286

02:34:25,830 --> 02:34:24,160

no credible physicist believes such and

4287

02:34:27,510 --> 02:34:25,840

such and such and such the things that i

4288

02:34:28,950 --> 02:34:27,520

was telling him

4289

02:34:31,270 --> 02:34:28,960

and i wrote him back and i said i

4290

02:34:34,469 --> 02:34:31,280

understand that

4291

02:34:36,710 --> 02:34:34,479

you realize that the position i'm in is

4292

02:34:39,510 --> 02:34:36,720

i need to faithfully follow where this

4293

02:34:40,870 --> 02:34:39,520

set of symbolic information leads

4294

02:34:44,230 --> 02:34:40,880

and

4295

02:34:45,830 --> 02:34:44,240

might lead me to a place that i can't

4296

02:34:47,349 --> 02:34:45,840

prove is right

4297

02:34:49,190 --> 02:34:47,359

and even understanding that it might

4298

02:34:51,990 --> 02:34:49,200

lead me to a place that flatly isn't

4299

02:34:53,670 --> 02:34:52,000

right i still have to pursue it

4300

02:34:54,870 --> 02:34:53,680

faithfully based on what they're telling

4301
02:34:56,230 --> 02:34:54,880
me

4302
02:34:58,550 --> 02:34:56,240
and so

4303
02:35:01,110 --> 02:34:58,560
i respect the answer back that that he

4304
02:35:02,790 --> 02:35:01,120
doesn't believe certain things

4305
02:35:05,110 --> 02:35:02,800
but i still have to

4306
02:35:07,270 --> 02:35:05,120
handle it as if it's the truth

4307
02:35:09,349 --> 02:35:07,280
have you looked into um

4308
02:35:10,870 --> 02:35:09,359
the connections to syrah wine also known

4309
02:35:13,510 --> 02:35:10,880
as shiraz

4310
02:35:15,630 --> 02:35:13,520
which is the kind of weird pronunciation

4311
02:35:19,429 --> 02:35:15,640
it's actually syrah which can be

4312
02:35:20,550 --> 02:35:19,439
s-i-r-a-h or s-y-r-a-h

4313
02:35:23,750 --> 02:35:20,560

right

4314

02:35:26,550 --> 02:35:23,760

connections but there's a chance there

4315

02:35:30,230 --> 02:35:26,560

is um depends on how bad how far back

4316

02:35:32,309 --> 02:35:30,240

the name goes um before

4317

02:35:34,790 --> 02:35:32,319

before written language

4318

02:35:36,790 --> 02:35:34,800

similarity of words implies a

4319

02:35:38,230 --> 02:35:36,800

relationship even

4320

02:35:39,510 --> 02:35:38,240

there's a book called priests of ancient

4321

02:35:41,030 --> 02:35:39,520

egypt by

4322

02:35:44,150 --> 02:35:41,040

a ser

4323

02:35:46,469 --> 02:35:44,160

sonoran who says that in all eras of

4324

02:35:49,110 --> 02:35:46,479

egyptian culture it was understood

4325

02:35:49,910 --> 02:35:49,120

by the priests the egyptian priests

4326

02:35:51,670 --> 02:35:49,920

that

4327

02:35:53,590 --> 02:35:51,680

any outward resemblance between two

4328

02:35:54,389 --> 02:35:53,600

words implied a relationship between

4329

02:35:55,190 --> 02:35:54,399

them

4330

02:35:59,830 --> 02:35:55,200

so

4331

02:36:01,190 --> 02:35:59,840

back far enough that's enough to tell me

4332

02:36:03,190 --> 02:36:01,200

there's likely a relationship to the

4333

02:36:04,150 --> 02:36:03,200

stuff i'm studying

4334

02:36:05,750 --> 02:36:04,160

you know that

4335

02:36:08,230 --> 02:36:05,760

this is one of the reasons why i love

4336

02:36:10,550 --> 02:36:08,240

this field because you know you you have

4337

02:36:11,429 --> 02:36:10,560

it's not just like with uh ufology which

4338

02:36:14,230 --> 02:36:11,439

is still

4339

02:36:16,309 --> 02:36:14,240

a very noble field but we're talking 70

4340

02:36:18,469 --> 02:36:16,319

years worth of research

4341

02:36:19,990 --> 02:36:18,479

uh with some cases depending on the

4342

02:36:22,710 --> 02:36:20,000

petroglyph you want to you know some

4343

02:36:25,349 --> 02:36:22,720

people want to try and and interpret

4344

02:36:27,429 --> 02:36:25,359

but we we have consistencies over

4345

02:36:29,190 --> 02:36:27,439

you know 12 thousand years of history if

4346

02:36:31,670 --> 02:36:29,200

not longer if you want to go to some of

4347

02:36:33,270 --> 02:36:31,680

the more ancient petroglyphs um

4348

02:36:36,389 --> 02:36:33,280

there's actually pertinent to some of

4349

02:36:37,270 --> 02:36:36,399

the stuff to the ufology stuff and uh

4350

02:36:39,270 --> 02:36:37,280

that's

4351

02:36:41,270 --> 02:36:39,280

uh facilitated the connection between me

4352

02:36:43,670 --> 02:36:41,280

and do you know who whitley strieber is

4353

02:36:45,030 --> 02:36:43,680

oh yeah i know who the stripper is

4354

02:36:46,469 --> 02:36:45,040

yeah he um

4355

02:36:47,830 --> 02:36:46,479

he's interviewed me a couple of times in

4356

02:36:49,990 --> 02:36:47,840

the last month

4357

02:36:51,830 --> 02:36:50,000

um

4358

02:36:53,670 --> 02:36:51,840

uh there's some very essential stuff

4359

02:36:55,110 --> 02:36:53,680

here that pertains to him i had been

4360

02:36:56,950 --> 02:36:55,120

trying to reach him for a period of time

4361

02:36:58,550 --> 02:36:56,960

and then he ended up reaching out to me

4362

02:36:59,830 --> 02:36:58,560

instead so

4363

02:37:01,510 --> 02:36:59,840

but there's overlap i've been i've

4364

02:37:03,429 --> 02:37:01,520

spoken to buffon groups and things like

4365

02:37:07,110 --> 02:37:03,439

that

4366

02:37:10,469 --> 02:37:07,120

and are are you able to to go into any

4367

02:37:12,950 --> 02:37:10,479

uh depth or shallowness uh regarding the

4368

02:37:14,950 --> 02:37:12,960

connections between go back to tepe and

4369

02:37:18,150 --> 02:37:14,960

what you found in uh

4370

02:37:19,750 --> 02:37:18,160

uh at easter island

4371

02:37:21,990 --> 02:37:19,760

um actually i haven't been to easter

4372

02:37:24,070 --> 02:37:22,000

island uh shock is the one who robert

4373

02:37:26,070 --> 02:37:24,080

chuck is the one whose focus has been on

4374

02:37:27,510 --> 02:37:26,080

easter island but

4375

02:37:29,110 --> 02:37:27,520

the maori book that i have at the

4376

02:37:31,030 --> 02:37:29,120

publisher right now

4377

02:37:33,510 --> 02:37:31,040

pretty much makes the connection to paul

4378

02:37:35,830 --> 02:37:33,520

nisha as a whole that the

4379

02:37:38,070 --> 02:37:35,840

dictionary i was working from that makes

4380

02:37:41,429 --> 02:37:38,080

all the connections is a comparative

4381

02:37:43,270 --> 02:37:41,439

maori polynesian dictionary all many of

4382

02:37:45,190 --> 02:37:43,280

the words are

4383

02:37:47,510 --> 02:37:45,200

the vast majority of words are the same

4384

02:37:49,910 --> 02:37:47,520

or very similar in all the polynesian

4385

02:37:51,910 --> 02:37:49,920

cultures so pretty much everything i'm

4386

02:37:54,870 --> 02:37:51,920

saying about the maori probably also

4387

02:37:56,150 --> 02:37:54,880

applies to any major polynesian ancient

4388

02:37:57,750 --> 02:37:56,160

culture

4389

02:37:59,990 --> 02:37:57,760

and i know that the last time we had

4390

02:38:02,070 --> 02:38:00,000

john michael greer on here he had

4391

02:38:04,230 --> 02:38:02,080

mentioned i think i actually uh facebook

4392

02:38:05,990 --> 02:38:04,240

messed you during that show

4393

02:38:07,590 --> 02:38:06,000

to give you a heads up i was going to

4394

02:38:09,910 --> 02:38:07,600

send you this information

4395

02:38:12,469 --> 02:38:09,920

uh that apparently there is supposed to

4396

02:38:14,070 --> 02:38:12,479

be a correlation between the script

4397

02:38:16,950 --> 02:38:14,080

found at easter island and that found in

4398

02:38:20,870 --> 02:38:18,389

there might very well be i know that

4399

02:38:23,349 --> 02:38:20,880

their connections to the tamil

4400

02:38:25,590 --> 02:38:23,359

um in new zealand

4401
02:38:27,190 --> 02:38:25,600
and the tamil are one of the connecting

4402
02:38:29,190 --> 02:38:27,200
pieces between for me or one of the

4403
02:38:30,150 --> 02:38:29,200
connecting pieces between go back to

4404
02:38:32,630 --> 02:38:30,160
tepe

4405
02:38:34,870 --> 02:38:32,640
and the traditions in india the tamil

4406
02:38:37,670 --> 02:38:34,880
are some of the preservers of the shakti

4407
02:38:39,030 --> 02:38:37,680
cult that makes that connection um

4408
02:38:42,469 --> 02:38:39,040
that was actually a point of connection

4409
02:38:44,950 --> 02:38:42,479
for me and um santa hanka who is graham

4410
02:38:48,950 --> 02:38:44,960
hancock's lovely wife

4411
02:38:50,469 --> 02:38:48,960
um because her family is tamiya

4412
02:38:52,630 --> 02:38:50,479
and

4413
02:38:55,510 --> 02:38:52,640

what how how does this lead into history

4414

02:38:56,550 --> 02:38:55,520

uh of the the traditional histories of

4415

02:38:57,910 --> 02:38:56,560

uh

4416

02:39:00,550 --> 02:38:57,920

i always try and lead everything into

4417

02:39:01,750 --> 02:39:00,560

atlantis that's one of the reasons i i

4418

02:39:03,990 --> 02:39:01,760

started this show was like we have to

4419

02:39:05,590 --> 02:39:04,000

find atlantis that's one of our missions

4420

02:39:07,590 --> 02:39:05,600

um yeah

4421

02:39:09,190 --> 02:39:07,600

how does this lead into to that type of

4422

02:39:10,870 --> 02:39:09,200

mythological history you know some

4423

02:39:12,950 --> 02:39:10,880

people claim it was

4424

02:39:15,110 --> 02:39:12,960

a couple hundred bc they'll they'll lead

4425

02:39:16,309 --> 02:39:15,120

it to the fall of the

4426

02:39:17,910 --> 02:39:16,319

um

4427

02:39:20,389 --> 02:39:17,920

you know the fall of the mediterranean

4428

02:39:22,790 --> 02:39:20,399

cultures and then you'll have uh

4429

02:39:25,270 --> 02:39:22,800

researchers like randall carlson who

4430

02:39:27,030 --> 02:39:25,280

won't necessarily outright say this was

4431

02:39:29,429 --> 02:39:27,040

atlantis but he can give very good

4432

02:39:31,429 --> 02:39:29,439

rationales based on

4433

02:39:34,150 --> 02:39:31,439

ice age

4434

02:39:37,190 --> 02:39:34,160

pressures of ice sheets which can

4435

02:39:39,670 --> 02:39:37,200

push up parts of tectonic plates which

4436

02:39:40,950 --> 02:39:39,680

through ice city will uh create what

4437

02:39:43,830 --> 02:39:40,960

could have created

4438

02:39:45,030 --> 02:39:43,840

12 000 13 000 years ago or older uh you

4439

02:39:47,349 --> 02:39:45,040

know a chain of islands in the middle of

4440

02:39:49,670 --> 02:39:47,359

the atlantic for instance uh knowing

4441

02:39:53,270 --> 02:39:49,680

that the egyptians themselves you know

4442

02:39:55,750 --> 02:39:53,280

the uh idea of zeptepi the first time

4443

02:39:57,670 --> 02:39:55,760

that their entire culture had come from

4444

02:39:59,270 --> 02:39:57,680

the east over you know over the great

4445

02:40:02,070 --> 02:39:59,280

body of water

4446

02:40:04,230 --> 02:40:02,080

and even with tamil traditions uh having

4447

02:40:05,349 --> 02:40:04,240

uh foundations of a lost uh lost

4448

02:40:06,469 --> 02:40:05,359

continent in the middle of the pacific

4449

02:40:08,950 --> 02:40:06,479

and then you have

4450

02:40:10,950 --> 02:40:08,960

uh the uh loss of sunderland

4451

02:40:13,349 --> 02:40:10,960

um during the end of the last ice age

4452

02:40:15,590 --> 02:40:13,359

with you know that entire uh

4453

02:40:17,670 --> 02:40:15,600

part of the continent going under around

4454

02:40:19,910 --> 02:40:17,680

uh phil the philippines and indonesia

4455

02:40:21,429 --> 02:40:19,920

and then you have island you know uh

4456

02:40:23,830 --> 02:40:21,439

churchwards

4457

02:40:25,590 --> 02:40:23,840

research into moo which apparently was

4458

02:40:27,429 --> 02:40:25,600

in the pacific

4459

02:40:28,710 --> 02:40:27,439

what are what are your thoughts on on

4460

02:40:33,590 --> 02:40:28,720

all of these

4461

02:40:36,150 --> 02:40:33,600

theories

4462

02:40:38,550 --> 02:40:36,160

there are hints of all of that in the

4463

02:40:39,510 --> 02:40:38,560

traditions i study

4464

02:40:41,910 --> 02:40:39,520

as an

4465

02:40:43,910 --> 02:40:41,920

example where the the egyptians talk

4466

02:40:46,309 --> 02:40:43,920

about a first time

4467

02:40:48,950 --> 02:40:46,319

and the buddhists talk about the first

4468

02:40:50,309 --> 02:40:48,960

time a buddha passed knowledge to

4469

02:40:52,150 --> 02:40:50,319

humanity

4470

02:40:55,750 --> 02:40:52,160

the dogan talked about a time when

4471

02:40:58,630 --> 02:40:55,760

humanity was restored to culture

4472

02:41:01,670 --> 02:40:58,640

so the dogan perspective implies

4473

02:41:03,990 --> 02:41:01,680

that there was high culture before

4474

02:41:05,990 --> 02:41:04,000

this go back to tepe era

4475

02:41:07,349 --> 02:41:06,000

the second thing is

4476

02:41:09,910 --> 02:41:07,359

that

4477

02:41:13,429 --> 02:41:09,920

the word for ancestor in the languages

4478

02:41:16,710 --> 02:41:13,439

of some of these cultures the bombard

4479

02:41:21,590 --> 02:41:18,389

in tibet and china

4480

02:41:23,270 --> 02:41:21,600

and a couple of others is mu

4481

02:41:25,110 --> 02:41:23,280

now

4482

02:41:26,790 --> 02:41:25,120

that leaves an open question as to

4483

02:41:28,469 --> 02:41:26,800

whether

4484

02:41:30,309 --> 02:41:28,479

the tradition that there was a place

4485

02:41:32,150 --> 02:41:30,319

called mood that was

4486

02:41:34,309 --> 02:41:32,160

ancient ancestors

4487

02:41:36,870 --> 02:41:34,319

came out of that word the existence of

4488

02:41:39,510 --> 02:41:36,880

that word or whether the word came out

4489

02:41:42,830 --> 02:41:39,520

of the existence of those ancestors

4490

02:41:45,830 --> 02:41:42,840

it's a chicken and egg situation

4491

02:41:47,270 --> 02:41:45,840

however just as i have

4492

02:41:50,150 --> 02:41:47,280

the book of the publisher now about the

4493

02:41:52,389 --> 02:41:50,160

maori the follow-on manuscript that is

4494

02:41:55,190 --> 02:41:52,399

essentially done that gets to these

4495

02:41:57,830 --> 02:41:55,200

primordial subjects of matter

4496

02:41:59,110 --> 02:41:57,840

there's also material for a book beyond

4497

02:42:03,990 --> 02:41:59,120

that one

4498

02:42:08,630 --> 02:42:06,950

and in some fairly compelling ways

4499

02:42:10,790 --> 02:42:08,640

whether or not

4500

02:42:12,790 --> 02:42:10,800

that book will actually end up seeing

4501

02:42:15,349 --> 02:42:12,800

publication i'm not sure there

4502

02:42:16,870 --> 02:42:15,359

are some reasons i'm weighing

4503

02:42:19,830 --> 02:42:16,880

when i first started into this and i

4504

02:42:21,910 --> 02:42:19,840

realized that dogan were talking about

4505

02:42:24,309 --> 02:42:21,920

things that other cultures had worked

4506

02:42:25,670 --> 02:42:24,319

for centuries for thousands of years to

4507

02:42:27,910 --> 02:42:25,680

keep secret

4508

02:42:29,030 --> 02:42:27,920

they had passed down in secret that

4509

02:42:30,870 --> 02:42:29,040

groups like

4510

02:42:37,750 --> 02:42:30,880

the

4511

02:42:38,790 --> 02:42:37,760

kept secret and sworn people to secrecy

4512

02:42:40,790 --> 02:42:38,800

about

4513

02:42:43,270 --> 02:42:40,800

i wrestled with a question of what right

4514

02:42:45,190 --> 02:42:43,280

did i have to write about this stuff

4515

02:42:47,190 --> 02:42:45,200

and especially if i thought i was on to

4516

02:42:49,349 --> 02:42:47,200

anything that was actually a real

4517

02:42:51,830 --> 02:42:49,359

answer to any of the secrets what right

4518

02:42:53,510 --> 02:42:51,840

did i have to write about this stuff

4519

02:42:55,670 --> 02:42:53,520

and i must have spent six months

4520

02:42:57,590 --> 02:42:55,680

weighing that question

4521

02:43:00,070 --> 02:42:57,600

um i finally

4522

02:43:01,349 --> 02:43:00,080

came to the conclusion

4523

02:43:02,630 --> 02:43:01,359

from a couple of perspectives that it

4524

02:43:05,429 --> 02:43:02,640

was that it was

4525

02:43:07,429 --> 02:43:05,439

all right to do it the first was

4526

02:43:09,349 --> 02:43:07,439

um

4527

02:43:11,349 --> 02:43:09,359

that

4528

02:43:13,110 --> 02:43:11,359

having never been an initiate in any

4529

02:43:15,750 --> 02:43:13,120

tradition i had never made a promise to

4530

02:43:17,190 --> 02:43:15,760

anybody to keep anything secret

4531

02:43:19,110 --> 02:43:17,200

that i don't have

4532

02:43:21,510 --> 02:43:19,120

a sworn obligation to keep anything

4533

02:43:23,349 --> 02:43:21,520

secret i didn't learn it from the masons

4534

02:43:26,309 --> 02:43:23,359

i didn't learn it from the egyptians i

4535

02:43:27,429 --> 02:43:26,319

didn't learn it from a dog and priest

4536

02:43:30,070 --> 02:43:27,439

so

4537

02:43:31,990 --> 02:43:30,080

having not made the vow to keep it

4538

02:43:33,910 --> 02:43:32,000

secret i wasn't necessarily under an

4539

02:43:37,030 --> 02:43:33,920

obligation to keep it secret

4540

02:43:39,750 --> 02:43:37,040

well i i will talk to the sorry i'll

4541

02:43:41,590 --> 02:43:39,760

talk to the grand council of 13 uh girl

4542

02:43:44,150 --> 02:43:41,600

guide scout leaders

4543

02:43:45,110 --> 02:43:44,160

and i'll make sure it's clear um you

4544

02:43:47,110 --> 02:43:45,120

know

4545

02:43:48,830 --> 02:43:47,120

at least from a 32nd degree freemason

4546

02:43:50,550 --> 02:43:48,840

standpoint and a member of the

4547

02:43:51,510 --> 02:43:50,560

illuminati uh

4548

02:43:53,750 --> 02:43:51,520

you know

4549

02:43:56,230 --> 02:43:53,760

that's confirmed people i

4550

02:43:57,830 --> 02:43:56,240

go go ahead and write it as your heart's

4551
02:43:59,590 --> 02:43:57,840
content you're making the world a better

4552
02:44:01,590 --> 02:43:59,600
place

4553
02:44:02,550 --> 02:44:01,600
well the next thing is

4554
02:44:04,630 --> 02:44:02,560
that

4555
02:44:06,230 --> 02:44:04,640
you can see based on the gobekli tepe

4556
02:44:08,550 --> 02:44:06,240
information and its connection to

4557
02:44:09,670 --> 02:44:08,560
science that the target audience

4558
02:44:12,950 --> 02:44:09,680
was

4559
02:44:15,110 --> 02:44:12,960
a culture like ours

4560
02:44:16,950 --> 02:44:15,120
and i could see that the science that

4561
02:44:19,429 --> 02:44:16,960
was represented

4562
02:44:21,190 --> 02:44:19,439
probably only goes about 50 years beyond

4563
02:44:23,110 --> 02:44:21,200

where we're at right now at least

4564

02:44:25,670 --> 02:44:23,120

publicly

4565

02:44:27,910 --> 02:44:25,680

in our scientific world

4566

02:44:29,830 --> 02:44:27,920

what that means is if all these

4567

02:44:32,070 --> 02:44:29,840

thousands of years of keeping it secret

4568

02:44:32,870 --> 02:44:32,080

are going to if they're motivating that

4569

02:44:35,349 --> 02:44:32,880

was

4570

02:44:37,269 --> 02:44:35,359

to help us shortcut our own science

4571

02:44:39,190 --> 02:44:37,279

down the line

4572

02:44:41,190 --> 02:44:39,200

that the only way that's going to have

4573

02:44:45,110 --> 02:44:41,200

any benefit at all is if somebody talks

4574

02:44:45,120 --> 02:44:49,670

at least with hope um

4575

02:44:52,550 --> 02:44:50,950

so

4576
02:44:54,630 --> 02:44:52,560
those are the two perspectives on that

4577
02:44:56,469 --> 02:44:54,640
this new material that connects to

4578
02:44:58,790 --> 02:44:56,479
atlantis

4579
02:45:00,309 --> 02:44:58,800
there are other ethical questions

4580
02:45:02,630 --> 02:45:00,319
involved

4581
02:45:02,640 --> 02:45:08,150
that i have to weigh

4582
02:45:11,429 --> 02:45:10,309
it it's hard to explain in other words

4583
02:45:13,990 --> 02:45:11,439
it's

4584
02:45:17,269 --> 02:45:14,000
with the scientific stuff i'm not giving

4585
02:45:19,030 --> 02:45:17,279
away anybody in specific secrets

4586
02:45:20,550 --> 02:45:19,040
lots of traditions have this information

4587
02:45:22,309 --> 02:45:20,560
they've kept secret

4588
02:45:24,710 --> 02:45:22,319

and revealing it

4589

02:45:26,630 --> 02:45:24,720

doesn't do harm to any group you can

4590

02:45:29,750 --> 02:45:26,640

point to

4591

02:45:31,910 --> 02:45:29,760

the next set of stuff the atlanta stuff

4592

02:45:33,269 --> 02:45:31,920

potentially does do harm to groups that

4593

02:45:35,750 --> 02:45:33,279

i can point to

4594

02:45:38,790 --> 02:45:35,760

and that i care about

4595

02:45:42,550 --> 02:45:40,710

um

4596

02:45:43,510 --> 02:45:42,560

first of all

4597

02:45:45,990 --> 02:45:43,520

it will

4598

02:45:47,510 --> 02:45:46,000

shine a bright light on areas of the

4599

02:45:52,950 --> 02:45:47,520

world that have tried very hard not to

4600

02:45:57,269 --> 02:45:55,110

not a very nice thing to do when someone

4601
02:45:59,190 --> 02:45:57,279
has gone through a great deal of effort

4602
02:46:01,830 --> 02:45:59,200
to not be in the spotlight to shine one

4603
02:46:05,510 --> 02:46:03,429
and so

4604
02:46:07,110 --> 02:46:05,520
given that consideration

4605
02:46:09,590 --> 02:46:07,120
i may write the book and not publish

4606
02:46:11,590 --> 02:46:09,600
that last book

4607
02:46:12,309 --> 02:46:11,600
unless i can come up with

4608
02:46:19,590 --> 02:46:12,319
a

4609
02:46:21,190 --> 02:46:19,600
um

4610
02:46:22,550 --> 02:46:21,200
when i came back from that meeting in

4611
02:46:24,150 --> 02:46:22,560
new york city where they were was

4612
02:46:27,030 --> 02:46:24,160
pointed out to me that all these symbols

4613
02:46:29,190 --> 02:46:27,040

connect to me somehow

4614

02:46:30,070 --> 02:46:29,200

i arrived back in albany to an email

4615

02:46:33,030 --> 02:46:30,080

from

4616

02:46:35,670 --> 02:46:33,040

a distant acquaintance in australia who

4617

02:46:37,750 --> 02:46:35,680

claimed to be psychic and she said

4618

02:46:39,590 --> 02:46:37,760

that she just wanted to let me know that

4619

02:46:41,269 --> 02:46:39,600

all of her psychic friends were in a

4620

02:46:42,870 --> 02:46:41,279

dinner they were upset

4621

02:46:44,230 --> 02:46:42,880

because they knew about the meeting in

4622

02:46:45,750 --> 02:46:44,240

new york city which i hadn't told

4623

02:46:47,510 --> 02:46:45,760

anybody about

4624

02:46:49,510 --> 02:46:47,520

and the reason they were upset was

4625

02:46:53,110 --> 02:46:49,520

because i had been given permission to

4626
02:46:55,750 --> 02:46:53,120
study things that they wanted to study

4627
02:46:59,830 --> 02:46:58,309
that kind of an experience

4628
02:47:01,429 --> 02:46:59,840
if you look at it the right way can be

4629
02:47:02,950 --> 02:47:01,439
taken as permission to go ahead and do a

4630
02:47:04,550 --> 02:47:02,960
thing you had thoughts about what you

4631
02:47:06,150 --> 02:47:04,560
should do

4632
02:47:08,309 --> 02:47:06,160
so there's the potential that something

4633
02:47:09,269 --> 02:47:08,319
like that will happen and i'll i'll feel

4634
02:47:10,950 --> 02:47:09,279
that

4635
02:47:13,590 --> 02:47:10,960
the universe has given me permission to

4636
02:47:16,630 --> 02:47:13,600
go ahead and talk about that last piece

4637
02:47:20,550 --> 02:47:16,640
but right now i'm still

4638
02:47:24,950 --> 02:47:22,550

i think this is the the deepest we've

4639

02:47:26,469 --> 02:47:24,960

like the most profound we've gone into

4640

02:47:29,510 --> 02:47:26,479

an episode with a guest

4641

02:47:30,870 --> 02:47:29,520

um with regards to unreleased material

4642

02:47:32,950 --> 02:47:30,880

and the

4643

02:47:36,550 --> 02:47:32,960

you know the ethical reasons

4644

02:47:38,630 --> 02:47:36,560

whether to release it or record it or

4645

02:47:40,469 --> 02:47:38,640

you know to publish it for instance

4646

02:47:42,630 --> 02:47:40,479

and again you're you know you're a

4647

02:47:44,469 --> 02:47:42,640

software engineer and

4648

02:47:45,990 --> 02:47:44,479

a very well regarded uh internationally

4649

02:47:48,150 --> 02:47:46,000

published author

4650

02:47:49,670 --> 02:47:48,160

and the fact that you're wrestling with

4651

02:47:53,349 --> 02:47:49,680

the

4652

02:47:54,710 --> 02:47:53,359

put

4653

02:47:56,389 --> 02:47:54,720

work of yours out there which could

4654

02:47:57,910 --> 02:47:56,399

potentially bring you revenue and bring

4655

02:48:01,110 --> 02:47:57,920

your publisher revenue and again help

4656

02:48:02,950 --> 02:48:01,120

your family it's weighing that

4657

02:48:05,429 --> 02:48:02,960

whether it's worth it for the greater

4658

02:48:07,670 --> 02:48:05,439

good or whether it can actually do harm

4659

02:48:09,830 --> 02:48:07,680

and any author these days will tell you

4660

02:48:12,230 --> 02:48:09,840

that the financial side of it is not a

4661

02:48:14,630 --> 02:48:12,240

big enough piece to influence anybody's

4662

02:48:16,630 --> 02:48:14,640

decision about anything an author sees

4663

02:48:18,150 --> 02:48:16,640

almost nothing of

4664

02:48:28,309 --> 02:48:18,160

a

4665

02:48:29,510 --> 02:48:28,319

um you're not in it for the money

4666

02:48:31,510 --> 02:48:29,520

even she

4667

02:48:33,590 --> 02:48:31,520

donated considerable considerable amount

4668

02:48:35,190 --> 02:48:33,600

of her of of her wealth

4669

02:48:36,230 --> 02:48:35,200

from her success

4670

02:48:40,550 --> 02:48:36,240

um

4671

02:48:46,630 --> 02:48:43,269

from the standpoint of shining light on

4672

02:48:50,469 --> 02:48:46,640

individuals or or groups or nations or

4673

02:48:53,830 --> 02:48:51,910

certain

4674

02:48:56,230 --> 02:48:53,840

areas we'll we'll put it

4675

02:48:59,750 --> 02:48:56,240

i can understand that standpoint because

4676

02:49:02,070 --> 02:48:59,760

if we look at um

4677

02:49:04,710 --> 02:49:02,080

let's say the the ayahuasca craze and

4678

02:49:06,070 --> 02:49:04,720

and how that has been kind of spreading

4679

02:49:08,309 --> 02:49:06,080

uh within north america and there there

4680

02:49:09,990 --> 02:49:08,319

are people who you know it's it was

4681

02:49:12,469 --> 02:49:10,000

first really brought out into the the

4682

02:49:13,750 --> 02:49:12,479

wild wide world within our our current

4683

02:49:15,269 --> 02:49:13,760

generation

4684

02:49:17,510 --> 02:49:15,279

and popular culture through jeroen

4685

02:49:19,990 --> 02:49:17,520

experience and his discussions with

4686

02:49:20,790 --> 02:49:20,000

uh with uh um graham

4687

02:49:21,990 --> 02:49:20,800

and

4688

02:49:23,990 --> 02:49:22,000

like now you'll have all of these young

4689

02:49:26,550 --> 02:49:24,000

people who will travel down you know

4690

02:49:28,630 --> 02:49:26,560

they'll travel down to south america or

4691

02:49:30,469 --> 02:49:28,640

you they will find people within their

4692

02:49:31,750 --> 02:49:30,479

own communities to essentially go

4693

02:49:34,389 --> 02:49:31,760

ayahuasca

4694

02:49:35,990 --> 02:49:34,399

you know vacationing as it were a very

4695

02:49:37,750 --> 02:49:36,000

profound vacation

4696

02:49:40,230 --> 02:49:37,760

but you're it's a lot of traffic going

4697

02:49:43,349 --> 02:49:40,240

to certain areas that is you know can

4698

02:49:45,190 --> 02:49:43,359

either be diluting the message or could

4699

02:49:47,269 --> 02:49:45,200

be doing more harm by getting a

4700

02:49:49,990 --> 02:49:47,279

perception about the experience which is

4701
02:49:51,030 --> 02:49:50,000
supposed to be very very spiritual

4702
02:49:56,230 --> 02:49:51,040
or

4703
02:49:57,670 --> 02:49:56,240
like the egyptian pyramids which

4704
02:50:00,710 --> 02:49:57,680
pretty much all times of year are

4705
02:50:02,230 --> 02:50:00,720
crawling with with tourists now these

4706
02:50:04,870 --> 02:50:02,240
monuments which

4707
02:50:05,990 --> 02:50:04,880
you know have stood the test of time for

4708
02:50:08,630 --> 02:50:06,000
at least

4709
02:50:09,590 --> 02:50:08,640
4 500 years possibly much longer than

4710
02:50:11,510 --> 02:50:09,600
that

4711
02:50:13,190 --> 02:50:11,520
have people right all over them and

4712
02:50:14,870 --> 02:50:13,200
inside of them

4713
02:50:16,950 --> 02:50:14,880

you know 12 hours a day every single day

4714

02:50:19,110 --> 02:50:16,960

365 days a year

4715

02:50:20,389 --> 02:50:19,120

and they could have been created to be

4716

02:50:23,429 --> 02:50:20,399

extremely

4717

02:50:25,190 --> 02:50:23,439

spiritual and important places not just

4718

02:50:27,429 --> 02:50:25,200

from a religious standpoint but possibly

4719

02:50:28,790 --> 02:50:27,439

even a metaphysical standpoint

4720

02:50:30,309 --> 02:50:28,800

so

4721

02:50:32,150 --> 02:50:30,319

like if

4722

02:50:33,269 --> 02:50:32,160

is this the type of

4723

02:50:34,870 --> 02:50:33,279

um

4724

02:50:37,110 --> 02:50:34,880

you know is this the type of worry that

4725

02:50:38,550 --> 02:50:37,120

you have or is it more of a

4726
02:50:41,110 --> 02:50:38,560
uh you know

4727
02:50:43,030 --> 02:50:41,120
like a safety issue is like

4728
02:50:45,349 --> 02:50:43,040
that no that that's one

4729
02:50:47,030 --> 02:50:45,359
one issue is okay first of all i

4730
02:50:48,550 --> 02:50:47,040
understand that

4731
02:50:50,469 --> 02:50:48,560
whatever is at the bottom of all this

4732
02:50:52,950 --> 02:50:50,479
stuff is more than capable of defending

4733
02:50:54,870 --> 02:50:52,960
itself if there's a real thing there if

4734
02:50:56,710 --> 02:50:54,880
we're perceiving something that's real

4735
02:50:59,349 --> 02:50:56,720
it's more than capable of defending

4736
02:51:01,750 --> 02:50:59,359
itself it doesn't need me to protect it

4737
02:51:07,750 --> 02:51:03,670
there there is a concern about

4738
02:51:09,429 --> 02:51:07,760

overrunning sites that are pristine

4739

02:51:10,710 --> 02:51:09,439

there is a concern

4740

02:51:13,429 --> 02:51:10,720

about

4741

02:51:14,950 --> 02:51:13,439

destroying the life of

4742

02:51:17,269 --> 02:51:14,960

communities

4743

02:51:23,910 --> 02:51:21,269

um have gone to extraordinary lengths

4744

02:51:28,790 --> 02:51:26,070

sustain a really nice

4745

02:51:31,590 --> 02:51:28,800

society unto themselves

4746

02:51:32,550 --> 02:51:31,600

why send people to these places that

4747

02:51:35,030 --> 02:51:32,560

don't

4748

02:51:36,550 --> 02:51:35,040

they're not asking to be overrun

4749

02:51:38,309 --> 02:51:36,560

with you not that my book would cause

4750

02:51:39,830 --> 02:51:38,319

that to happen

4751
02:51:42,630 --> 02:51:39,840
but

4752
02:51:47,190 --> 02:51:45,030
there there are concerns about

4753
02:51:48,230 --> 02:51:47,200
about what what's the the nice thing to

4754
02:51:50,230 --> 02:51:48,240
do

4755
02:51:52,630 --> 02:51:50,240
for somebody if you know somebody who is

4756
02:51:53,990 --> 02:51:52,640
is deliberately trying not to be found

4757
02:51:56,710 --> 02:51:54,000
you don't go on the internet and say oh

4758
02:51:57,429 --> 02:51:56,720
by the way here they are

4759
02:52:01,030 --> 02:51:57,439
now

4760
02:52:03,910 --> 02:52:01,040
i'm gonna outright ask you um and again

4761
02:52:06,070 --> 02:52:03,920
i saw only one post on your a book about

4762
02:52:08,550 --> 02:52:06,080
this and i've talked to every single

4763
02:52:10,309 --> 02:52:08,560

person that i have tried to discuss this

4764

02:52:12,150 --> 02:52:10,319

subject with has always been near the

4765

02:52:14,389 --> 02:52:12,160

end of the interview and never actually

4766

02:52:15,670 --> 02:52:14,399

get to the subject hence the entire

4767

02:52:17,750 --> 02:52:15,680

throwback month

4768

02:52:20,230 --> 02:52:17,760

because i'm trying to you know at least

4769

02:52:22,230 --> 02:52:20,240

go deeper into these subjects

4770

02:52:28,550 --> 02:52:22,240

regarding giants

4771

02:52:28,560 --> 02:52:32,150

there's a perspective from which

4772

02:52:36,150 --> 02:52:33,510

there might have been giants on the

4773

02:52:37,030 --> 02:52:36,160

planet in ancient times

4774

02:52:39,030 --> 02:52:37,040

but

4775

02:52:40,070 --> 02:52:39,040

to get to that

4776

02:52:44,710 --> 02:52:40,080

the

4777

02:52:47,269 --> 02:52:44,720

publisher to publish and it doesn't

4778

02:52:50,550 --> 02:52:47,279

directly deal with the concept of giants

4779

02:52:52,070 --> 02:52:50,560

it deals with concepts that could allow

4780

02:52:54,389 --> 02:52:52,080

could explain or give us a perspective

4781

02:52:56,630 --> 02:52:54,399

for how that might have been possible

4782

02:53:00,950 --> 02:52:56,640

you know it's also possible that

4783

02:53:04,150 --> 02:53:02,309

there's a perspective from which that's

4784

02:53:06,550 --> 02:53:04,160

also possible

4785

02:53:08,230 --> 02:53:06,560

and with this one

4786

02:53:11,269 --> 02:53:08,240

sorry go ahead i mean i'm not not

4787

02:53:14,309 --> 02:53:11,279

endorsing those things happened uh i'm

4788

02:53:16,790 --> 02:53:14,319

not i'm not a researcher of giants or

4789

02:53:18,950 --> 02:53:16,800

the elongated heads or a lot of these

4790

02:53:20,309 --> 02:53:18,960

subjects that are still really on the

4791

02:53:21,590 --> 02:53:20,319

fringe of

4792

02:53:25,349 --> 02:53:21,600

of

4793

02:53:27,349 --> 02:53:25,359

the feudal studies i'm in but

4794

02:53:29,590 --> 02:53:27,359

when it comes to the giants and the

4795

02:53:30,710 --> 02:53:29,600

longevity of life there is a perspective

4796

02:53:32,630 --> 02:53:30,720

from which

4797

02:53:33,990 --> 02:53:32,640

you might be able to explain those and

4798

02:53:37,510 --> 02:53:34,000

would this have anything to do with uh

4799

02:53:42,389 --> 02:53:37,520

ormus or monoatomic gold

4800

02:53:44,070 --> 02:53:42,399

no okay um not not directly into this um

4801
02:53:45,910 --> 02:53:44,080
but it does

4802
02:53:47,510 --> 02:53:45,920
if you're paying attention to scientific

4803
02:53:51,190 --> 02:53:47,520
discoveries that are are playing out

4804
02:53:52,630 --> 02:53:51,200
recently there are some odd questions

4805
02:53:53,990 --> 02:53:52,640
that keep popping up there's a there was

4806
02:53:55,269 --> 02:53:54,000
an article i posted on facebook the

4807
02:53:56,469 --> 02:53:55,279
other day that

4808
02:53:58,469 --> 02:53:56,479
where

4809
02:54:00,070 --> 02:53:58,479
one of the solutions to the scientific

4810
02:54:01,590 --> 02:54:00,080
conundrum they have right now is that

4811
02:54:03,110 --> 02:54:01,600
our universe they're seeing the effect

4812
02:54:04,830 --> 02:54:03,120
of our universe pressing up against

4813
02:54:07,110 --> 02:54:04,840

another

4814

02:54:09,110 --> 02:54:07,120

universe i i'm

4815

02:54:11,830 --> 02:54:09,120

you know i have um

4816

02:54:13,910 --> 02:54:11,840

been very critical of the uh of let's

4817

02:54:15,670 --> 02:54:13,920

say zechariah sitchin's work and

4818

02:54:17,030 --> 02:54:15,680

translations of

4819

02:54:18,469 --> 02:54:17,040

uh the

4820

02:54:20,710 --> 02:54:18,479

cuneiform texts

4821

02:54:23,750 --> 02:54:20,720

um in earlier episodes i i've become a

4822

02:54:25,429 --> 02:54:23,760

lot more open-minded to the possibility

4823

02:54:28,230 --> 02:54:25,439

and not outright dismissed it but you

4824

02:54:29,990 --> 02:54:28,240

know early on in the show i may have

4825

02:54:31,670 --> 02:54:30,000

said some choice things about uh the

4826
02:54:33,349 --> 02:54:31,680
ancient aliens

4827
02:54:36,630 --> 02:54:33,359
uh television show in terms of

4828
02:54:40,309 --> 02:54:36,640
presentation of its work as a fact

4829
02:54:41,910 --> 02:54:40,319
uh that you know essentially it was like

4830
02:54:43,429 --> 02:54:41,920
how the hell were these you know there

4831
02:54:45,990 --> 02:54:43,439
were these aliens that were out there

4832
02:54:47,910 --> 02:54:46,000
that came here mined monoatomic gold

4833
02:54:49,590 --> 02:54:47,920
from some planet within our universe

4834
02:54:51,830 --> 02:54:49,600
that the date of its appearance keeps

4835
02:54:53,349 --> 02:54:51,840
getting pushed back you know these guys

4836
02:54:55,269 --> 02:54:53,359
are full of [h__h] type of thing

4837
02:54:56,469 --> 02:54:55,279
uh or zechariah sitchin i think is full

4838
02:54:59,429 --> 02:54:56,479

of [\h__\h] i

4839

02:55:00,790 --> 02:54:59,439

because i have tempered myself

4840

02:55:02,870 --> 02:55:00,800

it's a matter of again trying to find

4841

02:55:04,230 --> 02:55:02,880

that that razor's edge between being

4842

02:55:05,670 --> 02:55:04,240

open-minded between the science and the

4843

02:55:06,870 --> 02:55:05,680

metaphysics and saying okay it's a

4844

02:55:08,389 --> 02:55:06,880

possibility

4845

02:55:10,550 --> 02:55:08,399

um but i'm not going to outright say

4846

02:55:11,590 --> 02:55:10,560

it's not you know i may disagree with

4847

02:55:13,429 --> 02:55:11,600

something but i'm not going to say it's

4848

02:55:15,429 --> 02:55:13,439

not true because i would hate to find

4849

02:55:16,389 --> 02:55:15,439

out if this book actually gets published

4850

02:55:18,389 --> 02:55:16,399

or if i can

4851
02:55:20,070 --> 02:55:18,399
somehow get this information out of you

4852
02:55:21,910 --> 02:55:20,080
to find out that their entire tv show

4853
02:55:23,830 --> 02:55:21,920
was right and then i have to go back

4854
02:55:25,670 --> 02:55:23,840
through 30 episodes and say like yeah

4855
02:55:27,429 --> 02:55:25,680
that part i was wrong i'm sorry for

4856
02:55:28,950 --> 02:55:27,439
saying you guys are full of [h__h] here

4857
02:55:32,710 --> 02:55:28,960
i'm sorry for giving you a hard time

4858
02:55:34,150 --> 02:55:32,720
there because it's you know it yeah

4859
02:55:35,590 --> 02:55:34,160
because i don't have the facts and maybe

4860
02:55:37,269 --> 02:55:35,600
they have the research that says

4861
02:55:39,429 --> 02:55:37,279
otherwise and just because it's on this

4862
02:55:41,030 --> 02:55:39,439
shiny tv show and it's presented you

4863
02:55:43,030 --> 02:55:41,040

know somewhat comically it'd be to the

4864

02:55:45,190 --> 02:55:43,040

point where it's an internet meme uh

4865

02:55:46,630 --> 02:55:45,200

george suclose love you to death

4866

02:55:48,870 --> 02:55:46,640

um

4867

02:55:50,870 --> 02:55:48,880

you know well there's a bogart film

4868

02:55:54,070 --> 02:55:50,880

where there's an interaction between

4869

02:55:55,990 --> 02:55:54,080

uh bogart and elijah cook whereas so one

4870

02:55:57,349 --> 02:55:56,000

of the characters says you gotta let a

4871

02:55:58,630 --> 02:55:57,359

guy play his hand one of them had

4872

02:56:00,469 --> 02:55:58,640

watched the other one get beat up in an

4873

02:56:02,870 --> 02:56:00,479

alleyway and the one who got beat up

4874

02:56:04,950 --> 02:56:02,880

said why didn't you stop it and the the

4875

02:56:06,389 --> 02:56:04,960

first one says because i've learned in

4876
02:56:07,349 --> 02:56:06,399
this business you gotta let a guy play

4877
02:56:09,830 --> 02:56:07,359
his hand

4878
02:56:12,469 --> 02:56:09,840
that's sort of the way i feel about

4879
02:56:14,870 --> 02:56:12,479
anybody's theory about something

4880
02:56:17,750 --> 02:56:14,880
is that i try to take it at face value

4881
02:56:19,269 --> 02:56:17,760
of what they present to me i know that a

4882
02:56:21,990 --> 02:56:19,279
lot of the stuff i talk about sounds

4883
02:56:24,309 --> 02:56:22,000
like nonsense to somebody else

4884
02:56:26,710 --> 02:56:24,319
in the end

4885
02:56:28,630 --> 02:56:26,720
there's a huge conceptual stack of

4886
02:56:30,950 --> 02:56:28,640
things that i might might be true or

4887
02:56:33,990 --> 02:56:30,960
might not be true that i don't try to to

4888
02:56:35,190 --> 02:56:34,000

render uh an opinion about and over time

4889

02:56:37,190 --> 02:56:35,200

some of those end up coming off the

4890

02:56:39,110 --> 02:56:37,200

stack and i have a rationale for either

4891

02:56:40,389 --> 02:56:39,120

that it is true or

4892

02:56:42,469 --> 02:56:40,399

there's a perspective from which it

4893

02:56:44,550 --> 02:56:42,479

might be true

4894

02:56:46,790 --> 02:56:44,560

um a lot of times i mean some of the

4895

02:56:48,790 --> 02:56:46,800

last couple of books i've written

4896

02:56:50,469 --> 02:56:48,800

it's like a whole book some with the

4897

02:56:52,870 --> 02:56:50,479

material comes out of that stack at the

4898

02:56:54,710 --> 02:56:52,880

same moment because of one piece falling

4899

02:56:56,469 --> 02:56:54,720

into place

4900

02:56:58,070 --> 02:56:56,479

the scarab ray book was written in

4901
02:56:59,510 --> 02:56:58,080
mostly six weeks

4902
02:57:01,190 --> 02:56:59,520
most of the

4903
02:57:03,510 --> 02:57:01,200
majority majority was written in six

4904
02:57:05,510 --> 02:57:03,520
weeks the point of origin book

4905
02:57:07,190 --> 02:57:05,520
was written in about three months the

4906
02:57:10,070 --> 02:57:07,200
books before that

4907
02:57:12,550 --> 02:57:10,080
took year and a half each

4908
02:57:14,469 --> 02:57:12,560
but that also has bearing on the

4909
02:57:16,950 --> 02:57:14,479
material and my feeling of whether it's

4910
02:57:18,870 --> 02:57:16,960
appropriate to be revealing stuff the

4911
02:57:20,870 --> 02:57:18,880
point of origin book

4912
02:57:23,269 --> 02:57:20,880
the way that that fell out

4913
02:57:25,190 --> 02:57:23,279

was i thought i was researching a half a

4914

02:57:26,630 --> 02:57:25,200

dozen different questions

4915

02:57:28,389 --> 02:57:26,640

for people i knew that related the

4916

02:57:31,030 --> 02:57:28,399

language egyptian language

4917

02:57:33,190 --> 02:57:31,040

and one july morning

4918

02:57:35,750 --> 02:57:33,200

i happened to solve all half a dozen

4919

02:57:37,830 --> 02:57:35,760

questions at the same time

4920

02:57:40,150 --> 02:57:37,840

and the words that solved the problem

4921

02:57:41,590 --> 02:57:40,160

were all in the same column of the same

4922

02:57:42,870 --> 02:57:41,600

page of the egyptian hieroglyphic

4923

02:57:45,110 --> 02:57:42,880

dictionary

4924

02:57:46,389 --> 02:57:45,120

and the seventh word on that page as

4925

02:57:49,429 --> 02:57:46,399

well as the key indeed at the right

4926
02:57:52,070 --> 02:57:51,110
and when that kind of thing happens to

4927
02:58:02,070 --> 02:57:52,080
you

4928
02:58:03,830 --> 02:58:02,080
long and again not to

4929
02:58:05,750 --> 02:58:03,840
diminish the length of time if if you

4930
02:58:06,950 --> 02:58:05,760
could write such profound work within

4931
02:58:09,830 --> 02:58:06,960
you know three months to a year and a

4932
02:58:12,870 --> 02:58:09,840
half and george rr martin takes like

4933
02:58:14,710 --> 02:58:12,880
what 10 years to write wins a winter uh

4934
02:58:16,469 --> 02:58:14,720
you know and

4935
02:58:17,510 --> 02:58:16,479
it it kind of goes better at making

4936
02:58:18,710 --> 02:58:17,520
stuff up

4937
02:58:21,110 --> 02:58:18,720
well no

4938
02:58:23,030 --> 02:58:21,120

well it's either that or you're you're

4939

02:58:24,469 --> 02:58:23,040

sourcing the information or at least

4940

02:58:25,910 --> 02:58:24,479

it's it's coming to the connections are

4941

02:58:27,670 --> 02:58:25,920

coming to you from

4942

02:58:29,429 --> 02:58:27,680

you know you have otherworldly

4943

02:58:30,870 --> 02:58:29,439

connections that you've said you have

4944

02:58:33,590 --> 02:58:30,880

experience and everything leads back to

4945

02:58:35,830 --> 02:58:33,600

you uh you know is is it possible that

4946

02:58:36,630 --> 02:58:35,840

you are in like some

4947

02:58:37,990 --> 02:58:36,640

like have you looked into the

4948

02:58:39,750 --> 02:58:38,000

possibility that you're an information

4949

02:58:41,750 --> 02:58:39,760

nexus or you're meant to

4950

02:58:43,190 --> 02:58:41,760

write these the you put this knowledge

4951
02:58:45,110 --> 02:58:43,200
out there

4952
02:58:46,710 --> 02:58:45,120
that's one of the questions that i don't

4953
02:58:48,550 --> 02:58:46,720
have a perspective on that's on the

4954
02:58:49,830 --> 02:58:48,560
stack of

4955
02:58:51,510 --> 02:58:49,840
some things might be two other things

4956
02:58:57,429 --> 02:58:51,520
might be true and i'm not in a position

4957
02:59:01,030 --> 02:58:59,349
you also learn in this business to take

4958
02:59:03,190 --> 02:59:01,040
things on to more than one level at the

4959
02:59:05,429 --> 02:59:03,200
same time

4960
02:59:07,349 --> 02:59:05,439
and so

4961
02:59:08,710 --> 02:59:07,359
the best i can say about any of that

4962
02:59:10,790 --> 02:59:08,720
stuff is

4963
02:59:12,309 --> 02:59:10,800

here's here's a demonstration that

4964

02:59:15,510 --> 02:59:12,319

there's stuff going on that we can't

4965

02:59:17,269 --> 02:59:15,520

explain because in a rational world that

4966

02:59:18,630 --> 02:59:17,279

kind of thing doesn't happen and i know

4967

02:59:21,830 --> 02:59:18,640

it

4968

02:59:23,910 --> 02:59:21,840

when i was researching the china book

4969

02:59:25,750 --> 02:59:23,920

i was researching a period of time when

4970

02:59:29,429 --> 02:59:25,760

i was researching the

4971

02:59:31,030 --> 02:59:29,439

eight mythical emperors of china

4972

02:59:32,230 --> 02:59:31,040

and there are myths that explain who

4973

02:59:33,750 --> 02:59:32,240

they were and what they did and where

4974

02:59:35,670 --> 02:59:33,760

they went where they were born and what

4975

02:59:36,630 --> 02:59:35,680

their name was and so forth

4976

02:59:38,309 --> 02:59:36,640

when you

4977

02:59:40,550 --> 02:59:38,319

parse out all that material about one of

4978

02:59:42,630 --> 02:59:40,560

the emperors you discover that hit the

4979

02:59:44,950 --> 02:59:42,640

phonetic value of his name

4980

02:59:46,389 --> 02:59:44,960

links you to egyptian words

4981

02:59:48,230 --> 02:59:46,399

where

4982

02:59:49,750 --> 02:59:48,240

other words under the same kinetic value

4983

02:59:52,070 --> 02:59:49,760

all tied to these same attributes of

4984

02:59:53,429 --> 02:59:52,080

that emperor in other words

4985

02:59:55,830 --> 02:59:53,439

it looks like this is not telling us

4986

02:59:58,710 --> 02:59:55,840

history about the life of a person this

4987

03:00:00,790 --> 02:59:58,720

is encoding a set of cosmological

4988

03:00:04,150 --> 03:00:00,800

meanings into the storyline this is a

4989

03:00:06,469 --> 03:00:04,160

this is myth this is in history

4990

03:00:07,590 --> 03:00:06,479

then i take a perspective on my own

4991

03:00:11,910 --> 03:00:07,600

experience

4992

03:00:13,190 --> 03:00:11,920

lay out the things that like the layered

4993

03:00:16,070 --> 03:00:13,200

of scale

4994

03:00:18,550 --> 03:00:16,080

that if 500 years from now somebody were

4995

03:00:20,950 --> 03:00:18,560

looking back and and taking a look at

4996

03:00:23,110 --> 03:00:20,960

these meanings and how they tie out they

4997

03:00:25,030 --> 03:00:23,120

would say was very clear that this is

4998

03:00:27,190 --> 03:00:25,040

not lyric scranton wasn't a real person

4999

03:00:30,870 --> 03:00:27,200

this is a myth because you can't have

5000

03:00:35,429 --> 03:00:33,510

and so i end up having to take it

5001

03:00:37,590 --> 03:00:35,439

on two levels i have to allow for the

5002

03:00:40,309 --> 03:00:37,600

fact that these odd things are really

5003

03:00:43,990 --> 03:00:40,319

happening and i don't understand them

5004

03:00:45,510 --> 03:00:44,000

i also have to allow for the fact that

5005

03:00:49,349 --> 03:00:45,520

intellectually i know that it's not

5006

03:00:54,230 --> 03:00:52,230

and that in itself may tell me something

5007

03:00:55,190 --> 03:00:54,240

about the nature of my reality i don't

5008

03:00:56,469 --> 03:00:55,200

know

5009

03:00:57,590 --> 03:00:56,479

um

5010

03:00:59,110 --> 03:00:57,600

it's not something i've completely

5011

03:01:01,269 --> 03:00:59,120

sorted out but

5012

03:01:03,190 --> 03:01:01,279

the best best best conclusion i can come

5013

03:01:08,070 --> 03:01:03,200

to is there's stuff going on i can't

5014

03:01:11,910 --> 03:01:08,870

and

5015

03:01:16,230 --> 03:01:14,309

any again not not trying to say a

5016

03:01:17,910 --> 03:01:16,240

definitive one way or another and again

5017

03:01:18,790 --> 03:01:17,920

like where we're having a conversation

5018

03:01:21,269 --> 03:01:18,800

as

5019

03:01:23,429 --> 03:01:21,279

uh you know like

5020

03:01:25,750 --> 03:01:23,439

fairly well known out there

5021

03:01:28,150 --> 03:01:25,760

acquaintances within the community so

5022

03:01:30,469 --> 03:01:28,160

just just conjecture

5023

03:01:32,150 --> 03:01:30,479

if you were to get venture a guess

5024

03:01:39,590 --> 03:01:32,160

i'll use that term

5025

03:01:43,670 --> 03:01:41,349

well because of the path i'm on with the

5026
03:01:45,030 --> 03:01:43,680
books i have to take what seems to be

5027
03:01:47,110 --> 03:01:45,040
real as real

5028
03:01:48,550 --> 03:01:47,120
it's basically the same conundrum as

5029
03:01:50,230 --> 03:01:48,560
physicist is telling me that he doesn't

5030
03:01:51,830 --> 03:01:50,240
believe that certain pieces of this

5031
03:01:53,590 --> 03:01:51,840
could work the way that i say they're

5032
03:01:54,710 --> 03:01:53,600
working or the way the token say that

5033
03:01:57,110 --> 03:01:54,720
they work

5034
03:01:59,429 --> 03:01:57,120
that

5035
03:02:01,670 --> 03:01:59,439
my job might the track i'm on is to

5036
03:02:04,710 --> 03:02:01,680
pursue wherever that leads

5037
03:02:05,910 --> 03:02:04,720
and ultimately doing that doesn't depend

5038
03:02:07,910 --> 03:02:05,920

on whether

5039

03:02:09,670 --> 03:02:07,920

it's really true or not

5040

03:02:11,510 --> 03:02:09,680

i still have to pursue it

5041

03:02:12,790 --> 03:02:11,520

it's like if you were you've gotten on

5042

03:02:15,030 --> 03:02:12,800

the train you had the ticket that's

5043

03:02:16,150 --> 03:02:15,040

going to take you to chicago

5044

03:02:17,269 --> 03:02:16,160

it doesn't matter if you decide to

5045

03:02:18,710 --> 03:02:17,279

halfway through that you're questioning

5046

03:02:23,269 --> 03:02:18,720

your motives for going to chicago are

5047

03:02:27,910 --> 03:02:25,590

so it's a it's a mood question it's a

5048

03:02:30,309 --> 03:02:27,920

question i can't answer

5049

03:02:33,429 --> 03:02:30,319

every virtually every author i've talked

5050

03:02:35,429 --> 03:02:33,439

to who writes about this stuff

5051
03:02:37,269 --> 03:02:35,439
i'd research other teachers researchers

5052
03:02:38,389 --> 03:02:37,279
who don't really write but explore in

5053
03:02:39,269 --> 03:02:38,399
other ways

5054
03:02:41,670 --> 03:02:39,279
has

5055
03:02:43,190 --> 03:02:41,680
a zillion stories that i can't explain

5056
03:02:44,870 --> 03:02:43,200
the things that have happened to them

5057
03:02:46,870 --> 03:02:44,880
i've had really odd things happen i've

5058
03:02:48,150 --> 03:02:46,880
been at conferences i was at a

5059
03:02:50,150 --> 03:02:48,160
conference

5060
03:02:52,870 --> 03:02:50,160
sitting listening to a presentation

5061
03:02:54,469 --> 03:02:52,880
behind a couple and at one point the

5062
03:02:57,429 --> 03:02:54,479
woman and the couple turned around and

5063
03:02:59,429 --> 03:02:57,439

asked me she said would i mind if i mind

5064

03:03:01,590 --> 03:02:59,439

taking a look at a symbol for her during

5065

03:03:03,110 --> 03:03:01,600

the break and i said i would and so

5066

03:03:05,910 --> 03:03:03,120

during the break we went out and she

5067

03:03:08,309 --> 03:03:05,920

brought me actually two photographs of

5068

03:03:09,910 --> 03:03:08,319

the same symbol one had appeared on the

5069

03:03:12,550 --> 03:03:09,920

window of her house

5070

03:03:14,630 --> 03:03:12,560

next to her fireplace and the other

5071

03:03:16,790 --> 03:03:14,640

the same symbol had turned up on the

5072

03:03:19,590 --> 03:03:16,800

windshield of her car and she and her

5073

03:03:23,269 --> 03:03:19,600

husband were only concerned that this

5074

03:03:25,269 --> 03:03:23,279

was an evil sign an evil omen could i

5075

03:03:26,790 --> 03:03:25,279

reassure them that it wasn't

5076

03:03:29,030 --> 03:03:26,800

well i could see

5077

03:03:31,309 --> 03:03:29,040

that the symbol was a dogen symbol i'd

5078

03:03:33,990 --> 03:03:31,319

seen pictures of it in in the doghood

5079

03:03:36,469 --> 03:03:34,000

anthropological study but i didn't

5080

03:03:38,070 --> 03:03:36,479

have a fix on what it represented so i

5081

03:03:40,469 --> 03:03:38,080

went back after the conference i did

5082

03:03:42,790 --> 03:03:40,479

some research and discovered that

5083

03:03:44,870 --> 03:03:42,800

the subject matter that i was currently

5084

03:03:46,469 --> 03:03:44,880

researching for a book i was writing i

5085

03:03:49,030 --> 03:03:46,479

was trying to write

5086

03:03:50,870 --> 03:03:49,040

had a whole other dimension to it that i

5087

03:03:55,590 --> 03:03:50,880

had not discovered

5088

03:03:59,670 --> 03:03:57,670

so i told the lady that

5089

03:04:01,750 --> 03:03:59,680

and that almost made her more upset than

5090

03:04:03,269 --> 03:04:01,760

thinking that it was an evil omen i had

5091

03:04:05,190 --> 03:04:03,279

to reassure her i said look all that's

5092

03:04:06,710 --> 03:04:05,200

happened here and this happens to me at

5093

03:04:09,190 --> 03:04:06,720

conferences a lot

5094

03:04:10,950 --> 03:04:09,200

is

5095

03:04:12,550 --> 03:04:10,960

the same thing as if

5096

03:04:14,070 --> 03:04:12,560

you had to get a message to a friend who

5097

03:04:15,510 --> 03:04:14,080

you know was going to a party and you

5098

03:04:17,830 --> 03:04:15,520

sent it with another friend who was also

5099

03:04:22,309 --> 03:04:17,840

going

5100

03:04:24,150 --> 03:04:22,319

it's not nefarious

5101

03:04:26,469 --> 03:04:24,160

it's practical

5102

03:04:28,469 --> 03:04:26,479

i've had situations where people will

5103

03:04:29,750 --> 03:04:28,479

approach me the conference with really

5104

03:04:31,750 --> 03:04:29,760

weird stories of things that have been

5105

03:04:33,190 --> 03:04:31,760

happening to them lately and when i get

5106

03:04:35,830 --> 03:04:33,200

to the bottom of the symbolism of what

5107

03:04:37,030 --> 03:04:35,840

they're talking about it's the answer to

5108

03:04:39,349 --> 03:04:37,040

an issue another person of the

5109

03:04:41,670 --> 03:04:39,359

conference was having

5110

03:04:42,950 --> 03:04:41,680

where i ended up being the conduit for

5111

03:04:44,630 --> 03:04:42,960

the

5112

03:04:47,110 --> 03:04:44,640

information

5113

03:04:49,590 --> 03:04:47,120

and that's the kind of stuff

5114

03:04:51,190 --> 03:04:49,600

that you either allow

5115

03:04:52,790 --> 03:04:51,200

could be true or you don't and if you

5116

03:04:55,990 --> 03:04:52,800

don't allow that it could be true you

5117

03:04:58,389 --> 03:04:56,000

don't get it it doesn't happen for you

5118

03:05:00,630 --> 03:04:58,399

and those who do allow the possibility

5119

03:05:02,950 --> 03:05:00,640

that it might be true it seems to happen

5120

03:05:05,750 --> 03:05:02,960

to more and more and more

5121

03:05:08,469 --> 03:05:05,760

you attract it to yourself by

5122

03:05:09,590 --> 03:05:08,479

recognizing it by it by

5123

03:05:11,590 --> 03:05:09,600

allowing it

5124

03:05:13,510 --> 03:05:11,600

now uh this

5125

03:05:16,230 --> 03:05:13,520

this windshield symbol uh how many books

5126
03:05:18,469 --> 03:05:16,240
ahead will that be linked to

5127
03:05:20,710 --> 03:05:18,479
just just for reference

5128
03:05:21,750 --> 03:05:20,720
let's see i'm trying to think of

5129
03:05:27,110 --> 03:05:21,760
where that

5130
03:05:28,550 --> 03:05:27,120
that that ended up being um

5131
03:05:30,389 --> 03:05:28,560
a portion of the point of origin book

5132
03:05:33,030 --> 03:05:30,399
that is already published

5133
03:05:35,190 --> 03:05:33,040
and it's a book that um

5134
03:05:37,190 --> 03:05:35,200
yeah the point that that's

5135
03:05:39,510 --> 03:05:37,200
one of the ones that i'd read

5136
03:05:41,510 --> 03:05:39,520
to prep for our first one and just to

5137
03:05:43,429 --> 03:05:41,520
give you at least a point of agreement

5138
03:05:44,790 --> 03:05:43,439

there was a point in time early on in my

5139

03:05:47,830 --> 03:05:44,800

masonic career

5140

03:05:51,670 --> 03:05:47,840

when i was a much earlier degree

5141

03:05:53,990 --> 03:05:51,680

and i let's say kind of looked into some

5142

03:05:57,030 --> 03:05:54,000

certain points and certain knowledge

5143

03:05:59,429 --> 03:05:57,040

um that was a little bit advanced

5144

03:06:01,190 --> 03:05:59,439

uh fairly far advanced from what i

5145

03:06:02,070 --> 03:06:01,200

should have been looking into for my

5146

03:06:03,190 --> 03:06:02,080

degree

5147

03:06:04,710 --> 03:06:03,200

and

5148

03:06:05,590 --> 03:06:04,720

you know that

5149

03:06:08,309 --> 03:06:05,600

was

5150

03:06:09,510 --> 03:06:08,319

later on that exact night

5151
03:06:10,710 --> 03:06:09,520
it's

5152
03:06:12,389 --> 03:06:10,720
knowing that there are three three main

5153
03:06:16,710 --> 03:06:12,399
degrees and three uh traditional

5154
03:06:17,510 --> 03:06:16,720
penalties um within those degrees

5155
03:06:20,070 --> 03:06:17,520
uh

5156
03:06:21,510 --> 03:06:20,080
you know there were i

5157
03:06:23,190 --> 03:06:21,520
well i was traveling to my place of

5158
03:06:25,510 --> 03:06:23,200
business at the time which

5159
03:06:28,389 --> 03:06:25,520
it was an after i was nightclub

5160
03:06:29,510 --> 03:06:28,399
uh i had to travel through a very i'm

5161
03:06:31,510 --> 03:06:29,520
going to say

5162
03:06:32,870 --> 03:06:31,520
it's not a bad part of town at least it

5163
03:06:35,190 --> 03:06:32,880

depends on the night and depends on the

5164

03:06:35,990 --> 03:06:35,200

people but i escaped three dangers that

5165

03:06:38,150 --> 03:06:36,000

night

5166

03:06:40,710 --> 03:06:38,160

each one increasingly

5167

03:06:44,309 --> 03:06:42,550

i'm going to say more

5168

03:06:47,269 --> 03:06:44,319

let's see there was uh

5169

03:06:49,110 --> 03:06:47,279

walking through the mall there was a

5170

03:06:50,309 --> 03:06:49,120

crazy man who was speaking all kinds of

5171

03:06:53,670 --> 03:06:50,319

gibberish

5172

03:06:54,790 --> 03:06:53,680

um the second one i forget exactly what

5173

03:06:57,429 --> 03:06:54,800

it was

5174

03:06:59,830 --> 03:06:57,439

and then the third one was i narrowly

5175

03:07:01,750 --> 03:06:59,840

escaped being part of a swarming and

5176
03:07:02,870 --> 03:07:01,760
beat down after getting into a cab and i

5177
03:07:04,870 --> 03:07:02,880
actually witnessed the entire thing

5178
03:07:05,590 --> 03:07:04,880
happen on the side of the street

5179
03:07:11,190 --> 03:07:05,600
and

5180
03:07:13,750 --> 03:07:11,200
nightclub um i met up with my my partner

5181
03:07:16,790 --> 03:07:13,760
and he you know he handed me something

5182
03:07:18,950 --> 03:07:16,800
and it was you know like

5183
03:07:21,190 --> 03:07:18,960
you know he like the report and the

5184
03:07:22,550 --> 03:07:21,200
writing on the report was essentially

5185
03:07:25,269 --> 03:07:22,560
the you know

5186
03:07:29,590 --> 03:07:25,279
uh was a simple symbol of the degree

5187
03:07:31,590 --> 03:07:30,550
and

5188
03:07:41,429 --> 03:07:31,600

i

5189

03:07:44,630 --> 03:07:41,439

that

5190

03:07:48,469 --> 03:07:46,230

especially for somebody who's new to it

5191

03:07:51,510 --> 03:07:48,479

it's hard for them to get past

5192

03:07:53,510 --> 03:07:51,520

no i took it as a clear and present um

5193

03:07:55,110 --> 03:07:53,520

you know a clear and present

5194

03:07:56,150 --> 03:07:55,120

message from the universe to saying like

5195

03:07:58,630 --> 03:07:56,160

you're

5196

03:07:59,590 --> 03:07:58,640

looking into stuff that is a deep wide

5197

03:08:01,910 --> 03:07:59,600

chasm

5198

03:08:04,950 --> 03:08:01,920

um with an endless bottom and you are

5199

03:08:06,870 --> 03:08:04,960

not ready to see this yet

5200

03:08:08,389 --> 03:08:06,880

so now

5201
03:08:10,710 --> 03:08:08,399
just just a couple more things before we

5202
03:08:13,429 --> 03:08:10,720
finish off for the night um

5203
03:08:15,269 --> 03:08:13,439
the wayne leonard who is a regular

5204
03:08:17,510 --> 03:08:15,279
listener on the show he's asking about

5205
03:08:19,830 --> 03:08:17,520
the elephant slab which uh you may or

5206
03:08:23,030 --> 03:08:19,840
may not have heard of it's apparently

5207
03:08:24,550 --> 03:08:23,040
at the arizona university or arizona

5208
03:08:27,750 --> 03:08:24,560
um

5209
03:08:29,510 --> 03:08:27,760
and it was found in new mexico actually

5210
03:08:31,190 --> 03:08:29,520
i think it was found in new mexico

5211
03:08:33,349 --> 03:08:31,200
and uh

5212
03:08:36,389 --> 03:08:33,359
there's no prior documentation to it of

5213
03:08:38,630 --> 03:08:36,399

from before 1950 there are only drawings

5214

03:08:40,550 --> 03:08:38,640

of it but no actual pictures

5215

03:08:42,870 --> 03:08:40,560

and apparently the

5216

03:08:44,309 --> 03:08:42,880

symbols and writing on it are very close

5217

03:08:46,830 --> 03:08:44,319

to cuneiform

5218

03:08:50,790 --> 03:08:46,840

have do you have any familiarity with

5219

03:08:51,910 --> 03:08:50,800

this um no i don't and the cuneiform

5220

03:08:54,710 --> 03:08:51,920

language

5221

03:08:56,150 --> 03:08:54,720

i haven't studied um

5222

03:08:58,150 --> 03:08:56,160

it's like one of the things on the list

5223

03:08:59,990 --> 03:08:58,160

i know that there was a symbolic

5224

03:09:01,670 --> 03:09:00,000

language prior to cuneiform which would

5225

03:09:06,469 --> 03:09:01,680

really be the language that i would want

5226

03:09:08,950 --> 03:09:06,479

to focus on if i were to study it

5227

03:09:10,790 --> 03:09:08,960

but i haven't devoted any direct

5228

03:09:11,910 --> 03:09:10,800

effort to it just incidental information

5229

03:09:17,590 --> 03:09:11,920

about

5230

03:09:23,990 --> 03:09:17,600

um

5231

03:09:25,510 --> 03:09:24,000

depending on where where the artifact

5232

03:09:27,349 --> 03:09:25,520

was found

5233

03:09:28,790 --> 03:09:27,359

and what culture was connected to i

5234

03:09:29,990 --> 03:09:28,800

might be able to figure some things out

5235

03:09:31,670 --> 03:09:30,000

about it there's a lot that can be

5236

03:09:33,269 --> 03:09:31,680

learned just from

5237

03:09:34,710 --> 03:09:33,279

a dictionary of the language of the

5238

03:09:37,750 --> 03:09:34,720

group especially if it's an ancient

5239

03:09:42,230 --> 03:09:40,070

um but i don't have any off the top i

5240

03:09:45,349 --> 03:09:42,240

had any information about it

5241

03:09:47,110 --> 03:09:45,359

okay you know i'm at least uh at least i

5242

03:09:48,389 --> 03:09:47,120

got that covered wayne thank you very

5243

03:09:49,670 --> 03:09:48,399

much for asking

5244

03:09:52,150 --> 03:09:49,680

um

5245

03:09:53,110 --> 03:09:52,160

do you have any issues with with uh

5246

03:09:55,190 --> 03:09:53,120

taking

5247

03:09:57,990 --> 03:09:55,200

uh a like a call or two

5248

03:09:59,910 --> 03:09:58,000

if uh if we have time no that's fine

5249

03:10:01,670 --> 03:09:59,920

okay sure that's fine all right if if

5250

03:10:03,510 --> 03:10:01,680

there's anybody who wants to call in i

5251
03:10:05,030 --> 03:10:03,520
again i have um

5252
03:10:06,389 --> 03:10:05,040
let's see i've got this very handy

5253
03:10:09,030 --> 03:10:06,399
contraption

5254
03:10:11,110 --> 03:10:09,040
set up uh on my uh

5255
03:10:13,110 --> 03:10:11,120
on my ipad or it's i've got the ipad

5256
03:10:14,790 --> 03:10:13,120
connected into my mixer and i've got

5257
03:10:16,230 --> 03:10:14,800
skype connected to it so

5258
03:10:18,070 --> 03:10:16,240
we're going to see if this works if you

5259
03:10:20,389 --> 03:10:18,080
see this number right here it's a

5260
03:10:22,309 --> 03:10:20,399
manhattan number but if you're in you

5261
03:10:23,429 --> 03:10:22,319
are in the united states or anywhere

5262
03:10:26,469 --> 03:10:23,439
else in the world you can call this

5263
03:10:28,710 --> 03:10:26,479

number and if you want to ask a laird a

5264

03:10:39,030 --> 03:10:28,720

uh question directly you can it the

5265

03:10:44,389 --> 03:10:41,269

seven 1-347-789-7977 eight nine

5266

03:10:47,110 --> 03:10:44,399

seven nine seven seven uh again we're

5267

03:10:48,150 --> 03:10:47,120

gonna see if this works i've got my

5268

03:10:51,990 --> 03:10:48,160

uh

5269

03:10:53,190 --> 03:10:52,000

i'm not sure if it's gonna connect on my

5270

03:10:54,389 --> 03:10:53,200

desktop

5271

03:10:55,830 --> 03:10:54,399

skype as well

5272

03:10:57,269 --> 03:10:55,840

or if it'll switch it over or if it'll

5273

03:10:58,230 --> 03:10:57,279

actually connect through this and then

5274

03:11:01,990 --> 03:10:58,240

through

5275

03:11:05,830 --> 03:11:02,000

mixer so we'll we'll try this out if

5276

03:11:10,389 --> 03:11:07,910

while we're waiting for that there's um

5277

03:11:12,710 --> 03:11:10,399

a story about the point the title of the

5278

03:11:14,389 --> 03:11:12,720

point of origin book itself that ties to

5279

03:11:16,550 --> 03:11:14,399

what we were talking about

5280

03:11:17,590 --> 03:11:16,560

that as i was doing the research for the

5281

03:11:19,590 --> 03:11:17,600

book

5282

03:11:22,389 --> 03:11:19,600

the sources that were leading me to the

5283

03:11:24,309 --> 03:11:22,399

information were themselves describing

5284

03:11:26,389 --> 03:11:24,319

thing after thing as being the point of

5285

03:11:28,150 --> 03:11:26,399

origin of such and such here's the point

5286

03:11:30,150 --> 03:11:28,160

of origin of agriculture because the

5287

03:11:32,710 --> 03:11:30,160

point of origin of metallurgy is the

5288

03:11:34,870 --> 03:11:32,720

point of origin of and just

5289

03:11:36,309 --> 03:11:34,880

resource after resource these authors

5290

03:11:37,750 --> 03:11:36,319

where each independently describing

5291

03:11:38,710 --> 03:11:37,760

something at the point of origin of

5292

03:11:41,030 --> 03:11:38,720

something

5293

03:11:42,790 --> 03:11:41,040

so by the time the book was finished

5294

03:11:44,630 --> 03:11:42,800

i had the title for the book it had to

5295

03:11:47,110 --> 03:11:44,640

be pointed forward and the title went

5296

03:11:48,070 --> 03:11:47,120

with the material hand in hand

5297

03:11:49,510 --> 03:11:48,080

and so

5298

03:11:51,190 --> 03:11:49,520

when i submitted the manuscript to the

5299

03:11:54,070 --> 03:11:51,200

publisher i said that upfront i said

5300

03:11:55,670 --> 03:11:54,080

look this material unfortunately comes

5301

03:11:58,790 --> 03:11:55,680

with a title i know you like to assign

5302

03:12:00,710 --> 03:11:58,800

titles but if you're going to accept the

5303

03:12:02,870 --> 03:12:00,720

submission you i need you to accept

5304

03:12:04,790 --> 03:12:02,880

point of origin as the title of it and

5305

03:12:06,790 --> 03:12:04,800

they sort of yes yes yes me all the way

5306

03:12:08,870 --> 03:12:06,800

along until it came down to actually

5307

03:12:10,469 --> 03:12:08,880

signing the title at which point they

5308

03:12:12,790 --> 03:12:10,479

did everything they could to sort of arm

5309

03:12:14,630 --> 03:12:12,800

twist me into making it point of origin

5310

03:12:15,990 --> 03:12:14,640

go back to tepe because we go back to

5311

03:12:19,269 --> 03:12:16,000

tepe was the

5312

03:12:21,030 --> 03:12:19,279

hot topic of the moment but i felt that

5313

03:12:22,870 --> 03:12:21,040

adding go back to tape on the end of it

5314

03:12:23,830 --> 03:12:22,880

only limited the audience didn't expand

5315

03:12:25,910 --> 03:12:23,840

it

5316

03:12:27,190 --> 03:12:25,920

and so i finally had to say them you

5317

03:12:29,190 --> 03:12:27,200

know if

5318

03:12:31,190 --> 03:12:29,200

if it's a deal breaker you know this was

5319

03:12:33,269 --> 03:12:31,200

a prerequisite of the submission if you

5320

03:12:35,429 --> 03:12:33,279

see this as a deal breaker

5321

03:12:36,389 --> 03:12:35,439

i'm sorry that that's the truth but but

5322

03:12:38,710 --> 03:12:36,399

that's the way it's going to be the

5323

03:12:41,190 --> 03:12:38,720

material needs this title it's not my

5324

03:12:43,910 --> 03:12:41,200

choice they came together

5325

03:12:46,150 --> 03:12:43,920

and they finally respected that

5326

03:12:48,550 --> 03:12:46,160

and it also kind of goes to how i i

5327

03:12:49,750 --> 03:12:48,560

think i stopped actually naming shows

5328

03:12:52,070 --> 03:12:49,760

um

5329

03:12:53,590 --> 03:12:52,080

based on well i think except for the the

5330

03:12:56,070 --> 03:12:53,600

show we had with the rocky stucci

5331

03:12:58,389 --> 03:12:56,080

because you know you've got a guy whose

5332

03:13:00,710 --> 03:12:58,399

show we're trying to help get out there

5333

03:13:01,910 --> 03:13:00,720

and it was literally his show for that

5334

03:13:03,349 --> 03:13:01,920

episode so

5335

03:13:04,790 --> 03:13:03,359

that was the only one we had based on

5336

03:13:06,870 --> 03:13:04,800

that actual subject matter whereas

5337

03:13:07,830 --> 03:13:06,880

everything else has been more fun

5338

03:13:09,910 --> 03:13:07,840

um

5339

03:13:12,309 --> 03:13:09,920

uh metaphorical names like you know this

5340

03:13:13,429 --> 03:13:12,319

was today's episode was a breed links to

5341

03:13:15,750 --> 03:13:13,439

the past

5342

03:13:16,710 --> 03:13:15,760

which goes back to the whole covered

5343

03:13:18,950 --> 03:13:16,720

over

5344

03:13:20,469 --> 03:13:18,960

uh and considering the subject matter we

5345

03:13:22,070 --> 03:13:20,479

just talked about

5346

03:13:23,269 --> 03:13:22,080

you know there's a lot

5347

03:13:26,790 --> 03:13:23,279

buried

5348

03:13:29,670 --> 03:13:26,800

and how it links to our past and

5349

03:13:30,870 --> 03:13:29,680

well it's uh you know go goes back to

5350

03:13:35,110 --> 03:13:30,880

the whole

5351

03:13:36,870 --> 03:13:35,120

discovering information or just having

5352

03:13:38,710 --> 03:13:36,880

it fed to you through the ether or fed

5353

03:13:40,070 --> 03:13:38,720

to anyone through the ether

5354

03:13:43,030 --> 03:13:40,080

um now

5355

03:13:45,670 --> 03:13:43,040

while we're waiting uh if i know

5356

03:13:49,910 --> 03:13:45,680

who asked that question

5357

03:13:50,870 --> 03:13:49,920

let's see uh cosmodub says um

5358

03:13:52,550 --> 03:13:50,880

uh

5359

03:13:55,349 --> 03:13:52,560

let's see new drinking game every single

5360

03:13:57,429 --> 03:13:55,359

time chris says he's a mason take a shot

5361

03:13:59,510 --> 03:13:57,439

okay yeah put that one in there

5362

03:14:00,870 --> 03:13:59,520

um

5363

03:14:03,429 --> 03:14:00,880

okay actually no so while you're waiting

5364

03:14:07,510 --> 03:14:03,439

uh what about good versus error and not

5365

03:14:07,520 --> 03:14:11,750

well where later traditions

5366

03:14:18,070 --> 03:14:15,590

see an opposition between good and evil

5367

03:14:20,710 --> 03:14:18,080

the archaic philosophy

5368

03:14:23,110 --> 03:14:20,720

has expressed by the dogan and in a

5369

03:14:25,110 --> 03:14:23,120

tradition called samkhya

5370

03:14:26,309 --> 03:14:25,120

the opposition is between truth and

5371

03:14:28,229 --> 03:14:26,319

error

5372

03:14:30,870 --> 03:14:28,239

not good and evil

5373

03:14:32,150 --> 03:14:30,880

now there's a the implication to that is

5374

03:14:35,110 --> 03:14:32,160

i mean certain there are huge

5375

03:14:38,229 --> 03:14:35,120

implications to that first of all

5376

03:14:41,190 --> 03:14:38,239

without a concept of good and evil being

5377

03:14:42,950 --> 03:14:41,200

central to your religion it's not really

5378

03:14:43,910 --> 03:14:42,960

possible to have a concept of a heaven

5379

03:14:45,429 --> 03:14:43,920

or hell

5380

03:14:47,830 --> 03:14:45,439

it's not really possible to have a

5381

03:14:49,510 --> 03:14:47,840

concept of sin

5382

03:14:54,630 --> 03:14:49,520

truth and error

5383

03:14:59,349 --> 03:14:56,070

opposition

5384

03:15:00,550 --> 03:14:59,359

and it's in keeping with the outlook of

5385

03:15:02,469 --> 03:15:00,560

the entire tradition which is

5386

03:15:07,190 --> 03:15:02,479

non-judgmental

5387

03:15:07,200 --> 03:15:10,229

uh

5388

03:15:13,670 --> 03:15:12,070

help and don't hurt sort of

5389

03:15:15,349 --> 03:15:13,680

mindset

5390

03:15:18,870 --> 03:15:15,359

um they're not trying not trying to

5391

03:15:21,750 --> 03:15:20,630

help people along

5392

03:15:23,429 --> 03:15:21,760

um

5393

03:15:25,510 --> 03:15:23,439

so the the truth and error concept is

5394

03:15:27,349 --> 03:15:25,520

something i try to keep in mind that's

5395

03:15:29,110 --> 03:15:27,359

the outlook i try to have on

5396

03:15:30,309 --> 03:15:29,120

on the world doesn't even say truth in

5397

03:15:31,830 --> 03:15:30,319

lies

5398

03:15:34,389 --> 03:15:31,840

there's an implication of lying that

5399

03:15:36,309 --> 03:15:34,399

isn't there with error it's basically

5400

03:15:40,309 --> 03:15:36,319

saying either you if you have the right

5401

03:15:45,030 --> 03:15:42,309

it's like the uh what they tried to

5402

03:15:48,309 --> 03:15:45,040

instill in us in advertising which was

5403

03:15:50,389 --> 03:15:48,319

you know it's okay to make mistakes um

5404

03:15:53,190 --> 03:15:50,399

you know failing isn't bad it teaches

5405

03:15:54,309 --> 03:15:53,200

you how to be better down the road

5406

03:15:56,870 --> 03:15:54,319

right

5407

03:15:59,269 --> 03:15:56,880

and most importantly i learned from my

5408

03:16:01,510 --> 03:15:59,279

upbringing in oregon and

5409

03:16:03,429 --> 03:16:01,520

from visits to other places in the world

5410

03:16:06,229 --> 03:16:03,439

that have a similar outlook

5411

03:16:08,309 --> 03:16:06,239

the incredible value in a societal

5412

03:16:10,790 --> 03:16:08,319

expectation that people

5413

03:16:13,030 --> 03:16:10,800

are going to do the ethical and the

5414

03:16:14,630 --> 03:16:13,040

right thing

5415

03:16:17,429 --> 03:16:14,640

and so

5416

03:16:19,429 --> 03:16:17,439

the castings in terms of truth and error

5417

03:16:20,710 --> 03:16:19,439

doesn't even allow it's not even framing

5418

03:16:25,510 --> 03:16:20,720

the idea that you might have

5419

03:16:29,030 --> 03:16:27,349

okay um

5420

03:16:31,510 --> 03:16:29,040

when you have a societal expectation

5421

03:16:33,349 --> 03:16:31,520

like that

5422

03:16:35,830 --> 03:16:33,359

becomes possible to not lock doors of

5423

03:16:37,750 --> 03:16:35,840

houses and it becomes possible to leave

5424

03:16:40,070 --> 03:16:37,760

valuable things out where and know that

5425

03:16:41,830 --> 03:16:40,080

nobody's going to pick them up

5426

03:16:43,429 --> 03:16:41,840

it becomes possible to trust the guy who

5427

03:16:44,950 --> 03:16:43,439

wants to give you a ride because your

5428

03:16:47,429 --> 03:16:44,960

car broke down

5429

03:16:49,190 --> 03:16:47,439

all sorts of good things accrue from

5430

03:16:51,510 --> 03:16:49,200

a societal expectation of doing the

5431

03:16:53,990 --> 03:16:51,520

right thing that the guy who's the head

5432

03:16:56,550 --> 03:16:54,000

of the top corporation doesn't try to do

5433

03:16:59,030 --> 03:16:56,560

unethical things because everyone around

5434

03:16:59,830 --> 03:16:59,040

him is expecting that he won't

5435

03:17:03,190 --> 03:16:59,840

and

5436

03:17:05,429 --> 03:17:03,200

if he were to get caught doing that

5437

03:17:06,790 --> 03:17:05,439

everything in his in his life his world

5438

03:17:08,550 --> 03:17:06,800

falls down

5439

03:17:10,870 --> 03:17:08,560

if he doesn't uphold that

5440

03:17:12,469 --> 03:17:10,880

and it's not a religious expectation

5441

03:17:14,950 --> 03:17:12,479

it's not you're going to be you're going

5442

03:17:17,990 --> 03:17:14,960

to go to hell if you do the wrong thing

5443

03:17:20,150 --> 03:17:18,000

it's really a question of

5444

03:17:20,950 --> 03:17:20,160

responsibility to the people around you

5445

03:17:22,870 --> 03:17:20,960

and

5446

03:17:28,070 --> 03:17:22,880

being seen as having

5447

03:17:32,229 --> 03:17:29,830

and is this something that is you know

5448

03:17:35,590 --> 03:17:32,239

is not like you you wish were shown more

5449

03:17:35,600 --> 03:17:38,950

is this something that you'd wish

5450

03:17:44,710 --> 03:17:42,309

oh um no and this

5451
03:17:47,750 --> 03:17:44,720
uh i didn't have any expectations about

5452
03:17:49,750 --> 03:17:47,760
um about today so well no not not to

5453
03:17:51,750 --> 03:17:49,760
well today being you know the current uh

5454
03:17:53,030 --> 03:17:51,760
atmosphere especially with uh with

5455
03:17:54,950 --> 03:17:53,040
everything that's going on in the united

5456
03:17:55,990 --> 03:17:54,960
states with you know the deep political

5457
03:17:57,830 --> 03:17:56,000
divisions

5458
03:17:59,830 --> 03:17:57,840
uh between right

5459
03:18:01,349 --> 03:17:59,840
the challenge is to bring it back around

5460
03:18:03,110 --> 03:18:01,359
to the point where

5461
03:18:04,630 --> 03:18:03,120
um

5462
03:18:06,469 --> 03:18:04,640
well first of all it's not possible to

5463
03:18:08,070 --> 03:18:06,479

bring a background to the point of

5464

03:18:10,229 --> 03:18:08,080

personal responsibility if you can't

5465

03:18:12,150 --> 03:18:10,239

bring things around to a truth if people

5466

03:18:14,469 --> 03:18:12,160

won't it won't

5467

03:18:16,389 --> 03:18:14,479

allow for the possibility that there's a

5468

03:18:19,910 --> 03:18:16,399

truth to an issue

5469

03:18:21,590 --> 03:18:19,920

then there's no way to get agreement on

5470

03:18:22,710 --> 03:18:21,600

what behavior should be

5471

03:18:24,870 --> 03:18:22,720

and so

5472

03:18:26,389 --> 03:18:24,880

focus has to be on principles and you

5473

03:18:29,190 --> 03:18:26,399

have to get agreement on what what

5474

03:18:30,630 --> 03:18:29,200

principle a person is endorsing

5475

03:18:32,950 --> 03:18:30,640

to be able to

5476

03:18:34,630 --> 03:18:32,960

to start to foster that kind of a an

5477

03:18:36,550 --> 03:18:34,640

outlook

5478

03:18:39,590 --> 03:18:36,560

really

5479

03:18:41,510 --> 03:18:39,600

i have confidence that things will come

5480

03:18:43,830 --> 03:18:41,520

back around but it's gonna have to hit

5481

03:18:46,389 --> 03:18:43,840

bottom first

5482

03:18:48,389 --> 03:18:46,399

uh no i have um an individual who's i'm

5483

03:18:50,070 --> 03:18:48,399

waiting for him to add me to skype or at

5484

03:18:52,389 --> 03:18:50,080

least give me his skype name so i can

5485

03:18:54,469 --> 03:18:52,399

add him because apparently if the way

5486

03:18:56,070 --> 03:18:54,479

that skype is now and i understand why

5487

03:18:58,389 --> 03:18:56,080

jimmy church has

5488

03:18:59,750 --> 03:18:58,399

you know skype versions archived that go

5489

03:19:01,670 --> 03:18:59,760

back you know a couple of years because

5490

03:19:03,590 --> 03:19:01,680

the features were better than apparently

5491

03:19:05,750 --> 03:19:03,600

whereas if something's coming in i can't

5492

03:19:07,030 --> 03:19:05,760

actually add that to the to the

5493

03:19:09,190 --> 03:19:07,040

conversation

5494

03:19:11,110 --> 03:19:09,200

uh i actually have to add the person to

5495

03:19:13,590 --> 03:19:11,120

the list and then add them

5496

03:19:15,429 --> 03:19:13,600

so let me see here uh actually i'm just

5497

03:19:22,150 --> 03:19:15,439

gonna take a picture of that

5498

03:19:27,030 --> 03:19:24,950

hello you're on the air

5499

03:19:29,030 --> 03:19:27,040

hey this is wayne uh hello wayne how are

5500

03:19:30,469 --> 03:19:29,040

you doing

5501

03:19:32,710 --> 03:19:30,479

i'm doing very well

5502

03:19:34,870 --> 03:19:32,720

uh laird are you still with us

5503

03:19:36,630 --> 03:19:34,880

i'm with you i can't hear wayne but i i

5504

03:19:37,990 --> 03:19:36,640

i'll use you as our middleman oh what

5505

03:19:40,229 --> 03:19:38,000

one second how about how about that is

5506

03:19:43,030 --> 03:19:40,239

that better

5507

03:19:45,030 --> 03:19:43,040

uh wayne is here no i can't oh there we

5508

03:19:46,469 --> 03:19:45,040

go there we go okay

5509

03:19:48,389 --> 03:19:46,479

sir go ahead wayne

5510

03:19:49,590 --> 03:19:48,399

hello wayne how are you doing

5511

03:19:55,750 --> 03:19:49,600

i'm doing

5512

03:19:58,830 --> 03:19:57,510

would you able to turn down your the

5513

03:20:02,389 --> 03:19:58,840

volume on your

5514

03:20:05,590 --> 03:20:02,399

side oh wait yes absolutely

5515

03:20:09,910 --> 03:20:07,429

okay perfect let's see that delay is

5516

03:20:12,150 --> 03:20:09,920

wicked yeah it um i think i almost had

5517

03:20:13,590 --> 03:20:12,160

my my computer fry itself with that but

5518

03:20:15,590 --> 03:20:13,600

okay go ahead go ahead what was your

5519

03:20:18,389 --> 03:20:15,600

question

5520

03:20:20,790 --> 03:20:18,399

yeah so i was really curious to uh hear

5521

03:20:23,349 --> 03:20:20,800

more about something that laird had

5522

03:20:27,349 --> 03:20:23,359

mentioned in an earlier conversation

5523

03:20:29,349 --> 03:20:27,359

about the elements and how most mostly

5524

03:20:31,269 --> 03:20:29,359

we think about earth wind fire etc but

5525

03:20:33,750 --> 03:20:31,279

there's this other connection to the

5526

03:20:36,229 --> 03:20:33,760

ancient egyptian version of you know

5527

03:20:38,389 --> 03:20:36,239

insects for like a beast birds and so

5528

03:20:40,309 --> 03:20:38,399

forth i'm just curious to uh hear a

5529

03:20:41,750 --> 03:20:40,319

little more about that if you

5530

03:20:43,590 --> 03:20:41,760

have some additional thoughts you could

5531

03:20:46,710 --> 03:20:43,600

offer

5532

03:20:48,790 --> 03:20:46,720

okay imagine that you were trying to

5533

03:20:51,110 --> 03:20:48,800

um convey a set of information to

5534

03:20:56,070 --> 03:20:51,120

somebody

5535

03:20:59,030 --> 03:20:57,190

imagine you were trying to convey

5536

03:21:01,030 --> 03:20:59,040

information to somebody in the future

5537

03:21:02,630 --> 03:21:01,040

but you had no idea

5538

03:21:04,469 --> 03:21:02,640

what their frame of reference was going

5539

03:21:06,150 --> 03:21:04,479

to be

5540

03:21:08,150 --> 03:21:06,160

and so

5541

03:21:12,389 --> 03:21:08,160

you're trying to if you're going to try

5542

03:21:16,229 --> 03:21:14,150

that's going to be more universal which

5543

03:21:18,309 --> 03:21:16,239

is what the symbolism really is it's an

5544

03:21:20,710 --> 03:21:18,319

attempt to convey things in a generic

5545

03:21:24,150 --> 03:21:20,720

way not in

5546

03:21:26,950 --> 03:21:24,160

not in terms of a specific language

5547

03:21:29,269 --> 03:21:26,960

what the cosmology does is

5548

03:21:31,349 --> 03:21:29,279

it frames things in multiple ways it's

5549

03:21:33,670 --> 03:21:31,359

like the cubit two representations of

5550

03:21:36,550 --> 03:21:33,680

how to measure it every concept is

5551
03:21:38,229 --> 03:21:36,560
presented in multiple ways hoping that

5552
03:21:39,830 --> 03:21:38,239
one of the metaphors is going to get

5553
03:21:41,590 --> 03:21:39,840
through to us we're going to understand

5554
03:21:43,670 --> 03:21:41,600
what they're talking about because of

5555
03:21:45,349 --> 03:21:43,680
the thing they compared it to

5556
03:21:46,150 --> 03:21:45,359
and

5557
03:21:48,710 --> 03:21:46,160
so

5558
03:21:51,110 --> 03:21:48,720
in dougan culture there's a

5559
03:21:53,110 --> 03:21:51,120
the basis for this is a generic metaphor

5560
03:21:55,429 --> 03:21:53,120
that's given in relation to

5561
03:21:58,150 --> 03:21:55,439
concepts of building a house we're back

5562
03:21:59,830 --> 03:21:58,160
to the scarab ray house

5563
03:22:02,389 --> 03:21:59,840

the

5564

03:22:03,830 --> 03:22:02,399

first stage of it's really i really more

5565

03:22:05,990 --> 03:22:03,840

related to the idea of drawing an

5566

03:22:07,750 --> 03:22:06,000

architectural plan for warehouse if

5567

03:22:09,990 --> 03:22:07,760

you've ever if you've ever done an

5568

03:22:10,870 --> 03:22:10,000

architectural drawing you begin with end

5569

03:22:13,349 --> 03:22:10,880

points

5570

03:22:15,830 --> 03:22:13,359

of the structure you know

5571

03:22:18,630 --> 03:22:15,840

dots at the corners and and where the

5572

03:22:20,469 --> 03:22:18,640

junctions are the doorways and so forth

5573

03:22:22,950 --> 03:22:20,479

the second phase is to add additional

5574

03:22:24,389 --> 03:22:22,960

points to flesh out the

5575

03:22:28,950 --> 03:22:24,399

details of the

5576

03:22:30,950 --> 03:22:28,960

the third stage is to draw lines between

5577

03:22:33,429 --> 03:22:30,960

the points to have an outline of the

5578

03:22:36,070 --> 03:22:33,439

structure and the last phase is the

5579

03:22:40,710 --> 03:22:38,710

that's one metaphor

5580

03:22:42,870 --> 03:22:40,720

now that metaphor gets repeated a number

5581

03:22:45,510 --> 03:22:42,880

of different ways one is water fire wind

5582

03:22:47,990 --> 03:22:45,520

and earth which

5583

03:22:51,030 --> 03:22:48,000

allows us to

5584

03:22:52,469 --> 03:22:51,040

categorize symbols if there's a

5585

03:22:54,070 --> 03:22:52,479

symbolic reference that pertains to

5586

03:22:55,670 --> 03:22:54,080

water you know they're talking about the

5587

03:22:59,510 --> 03:22:55,680

first

5588

03:23:00,950 --> 03:22:59,520

creation if they're talking about earth

5589

03:23:03,590 --> 03:23:00,960

they're talking about the last quarter

5590

03:23:06,150 --> 03:23:03,600

of of the processes of creation

5591

03:23:08,229 --> 03:23:06,160

another one pertains to the animal world

5592

03:23:09,190 --> 03:23:08,239

it goes insects

5593

03:23:12,070 --> 03:23:09,200

fish

5594

03:23:13,590 --> 03:23:12,080

four-legged animals and birds

5595

03:23:15,670 --> 03:23:13,600

that one's helpful when we look at the

5596

03:23:18,550 --> 03:23:15,680

egyptian gods because

5597

03:23:21,110 --> 03:23:18,560

the gods have heads of animals

5598

03:23:24,229 --> 03:23:21,120

kepper who has that of an insect

5599

03:23:26,229 --> 03:23:24,239

represents the concept of non-uh

5600

03:23:27,750 --> 03:23:26,239

non-existence coming into existence and

5601
03:23:30,870 --> 03:23:27,760
that in the first

5602
03:23:33,429 --> 03:23:30,880
the four stages of creation thoth who's

5603
03:23:35,670 --> 03:23:33,439
the god of the word which is sort of the

5604
03:23:37,990 --> 03:23:35,680
culmination of process of creation as

5605
03:23:39,510 --> 03:23:38,000
compared to a word

5606
03:23:42,229 --> 03:23:39,520
represents

5607
03:23:44,710 --> 03:23:42,239
his symbolism falls in the top quarter

5608
03:23:46,710 --> 03:23:44,720
of the register and so these metaphors

5609
03:23:48,950 --> 03:23:46,720
are there to help us categorize things

5610
03:23:51,670 --> 03:23:48,960
another one's given in terms of four

5611
03:23:55,269 --> 03:23:51,680
stages of the growth of a plant from a

5612
03:23:57,590 --> 03:23:55,279
seed to finally to a grown plant another

5613
03:24:00,229 --> 03:23:57,600

one is given in relation to the

5614

03:24:02,389 --> 03:24:00,239

formation of a spoken word

5615

03:24:05,830 --> 03:24:02,399

our formation of a word in general it

5616

03:24:07,830 --> 03:24:05,840

begins with a a sign and ends with

5617

03:24:10,229 --> 03:24:07,840

a word

5618

03:24:11,590 --> 03:24:10,239

so these different metaphors

5619

03:24:13,510 --> 03:24:11,600

once you understand that they're all

5620

03:24:14,790 --> 03:24:13,520

talking about the same thing it makes it

5621

03:24:16,790 --> 03:24:14,800

much easier

5622

03:24:18,389 --> 03:24:16,800

to sort through the complicated

5623

03:24:20,710 --> 03:24:18,399

symbolism that's going on because you

5624

03:24:26,389 --> 03:24:20,720

can say okay you can file things where

5625

03:24:32,389 --> 03:24:28,309

hope that helps

5626
03:24:36,229 --> 03:24:35,030
yes i am okay and did that did that come

5627
03:24:37,990 --> 03:24:36,239
through clear this the first time we've

5628
03:24:39,510 --> 03:24:38,000
had we've taken a a caller in this

5629
03:24:43,220 --> 03:24:39,520
manner it's a new system tonight so i

5630
03:24:43,230 --> 03:24:57,110
[Music]

5631
03:25:02,790 --> 03:24:58,469
sorry about that i just got some

5632
03:25:02,800 --> 03:25:07,590
sorry one second

5633
03:25:12,950 --> 03:25:09,910
all right go ahead

5634
03:25:17,349 --> 03:25:14,950
that was great thank you so much for uh

5635
03:25:19,110 --> 03:25:17,359
bringing that back in and then my my

5636
03:25:21,750 --> 03:25:19,120
other question was if cleric's been

5637
03:25:23,830 --> 03:25:21,760
looking at anything here within uh north

5638
03:25:26,469 --> 03:25:23,840

america lately or if there's anything

5639

03:25:28,950 --> 03:25:26,479

maybe in the pipeline uh related to

5640

03:25:32,389 --> 03:25:28,960

north american culture and

5641

03:25:35,190 --> 03:25:32,399

myths of say the inuits or hopi um the

5642

03:25:38,870 --> 03:25:35,200

puebloans down in chaco anything along

5643

03:25:40,870 --> 03:25:38,880

those lines that we can look forward to

5644

03:25:45,670 --> 03:25:40,880

um

5645

03:25:47,429 --> 03:25:45,680

one of the things i do in the maori book

5646

03:25:49,590 --> 03:25:47,439

are actually in the scarborough book and

5647

03:25:51,349 --> 03:25:49,600

the continuing the maori book

5648

03:25:52,630 --> 03:25:51,359

is i trace these

5649

03:25:54,950 --> 03:25:52,640

pygmy

5650

03:25:57,910 --> 03:25:54,960

teachers of the dogan in later eras down

5651
03:25:59,990 --> 03:25:57,920
into the uk further into scotland and

5652
03:26:03,030 --> 03:26:00,000
and ireland and the uk

5653
03:26:04,950 --> 03:26:03,040
and the tradition in ireland is

5654
03:26:07,110 --> 03:26:04,960
that

5655
03:26:09,990 --> 03:26:07,120
these pygmies are associated with the

5656
03:26:11,910 --> 03:26:10,000
picts or possibly even with the fairy

5657
03:26:14,229 --> 03:26:11,920
traditions in the uk

5658
03:26:17,269 --> 03:26:14,239
and the perspective is that they were

5659
03:26:19,110 --> 03:26:17,279
forced to leave the uk and they left

5660
03:26:20,790 --> 03:26:19,120
one that says they left across the

5661
03:26:22,389 --> 03:26:20,800
western ocean

5662
03:26:24,070 --> 03:26:22,399
the other went by boat

5663
03:26:25,510 --> 03:26:24,080

the other one says that they went to the

5664

03:26:27,030 --> 03:26:25,520

underworld

5665

03:26:28,550 --> 03:26:27,040

now you go to

5666

03:26:31,750 --> 03:26:28,560

new zealand

5667

03:26:34,469 --> 03:26:31,760

and you have a similar tradition of

5668

03:26:36,790 --> 03:26:34,479

pygmies that are associated with fairies

5669

03:26:39,750 --> 03:26:36,800

but their perspective is that these

5670

03:26:42,150 --> 03:26:39,760

pygmies came by boat across the western

5671

03:26:44,070 --> 03:26:42,160

or across the from the eastern

5672

03:26:46,469 --> 03:26:44,080

uh side of the ocean

5673

03:26:49,030 --> 03:26:46,479

and the ancient name for new zealand

5674

03:26:50,710 --> 03:26:49,040

means uh can be interpreted to mean uh

5675

03:26:52,389 --> 03:26:50,720

first circle of the underworld that's

5676

03:26:55,190 --> 03:26:52,399

one of the the traditional

5677

03:26:57,190 --> 03:26:55,200

interpretations of it so

5678

03:27:00,150 --> 03:26:57,200

the new zealand side captures both

5679

03:27:02,070 --> 03:27:00,160

aspects of the ireland myth

5680

03:27:03,990 --> 03:27:02,080

and you can see that there's a likely

5681

03:27:05,990 --> 03:27:04,000

path of trans transmission here there's

5682

03:27:08,630 --> 03:27:06,000

a lot of other comparisons to be made

5683

03:27:10,469 --> 03:27:08,640

but um along the way there are lots of

5684

03:27:12,469 --> 03:27:10,479

other points where it looks like we have

5685

03:27:15,990 --> 03:27:12,479

signs of them you can see it with

5686

03:27:17,990 --> 03:27:16,000

the cherokee indians um i'm very

5687

03:27:19,910 --> 03:27:18,000

frequently in contact with gary david

5688

03:27:21,110 --> 03:27:19,920

about commonalities between the hopi

5689

03:27:22,309 --> 03:27:21,120

indian and

5690

03:27:23,510 --> 03:27:22,319

the dogen

5691

03:27:26,830 --> 03:27:23,520

um

5692

03:27:27,830 --> 03:27:26,840

symbols and words and traditions uh

5693

03:27:29,910 --> 03:27:27,840

i um

5694

03:27:31,590 --> 03:27:29,920

exchanged a couple emails with him just

5695

03:27:34,870 --> 03:27:31,600

in the last weekend he and graham

5696

03:27:37,190 --> 03:27:34,880

hancock were together in arizona

5697

03:27:41,510 --> 03:27:39,269

i see signs that they were in south

5698

03:27:43,510 --> 03:27:41,520

central and south america we see signs

5699

03:27:46,630 --> 03:27:43,520

of the monisto island in other places in

5700

03:27:50,309 --> 03:27:46,640

polynesia in hawaii places like that you

5701

03:27:52,070 --> 03:27:50,319

see signs of them in australia

5702

03:27:54,389 --> 03:27:52,080

so

5703

03:27:55,990 --> 03:27:54,399

any indirectly yes there are mentions of

5704

03:27:57,830 --> 03:27:56,000

this stuff i haven't actually written a

5705

03:27:58,630 --> 03:27:57,840

book a focused book

5706

03:28:06,070 --> 03:27:58,640

on

5707

03:28:10,630 --> 03:28:08,150

a siberian yurt

5708

03:28:13,750 --> 03:28:10,640

and a navajo round house one form of

5709

03:28:15,990 --> 03:28:13,760

siberian yurt has the same architectural

5710

03:28:17,190 --> 03:28:16,000

plan and symbolism as a navajo

5711

03:28:19,269 --> 03:28:17,200

roundhouse

5712

03:28:22,070 --> 03:28:19,279

now there's another form of siberian

5713

03:28:24,469 --> 03:28:22,080

yurt or mongolian yurt

5714

03:28:26,469 --> 03:28:24,479

that is called a tp

5715

03:28:28,229 --> 03:28:26,479

and it's built like a north american

5716

03:28:29,750 --> 03:28:28,239

indian tv

5717

03:28:31,670 --> 03:28:29,760

so

5718

03:28:33,349 --> 03:28:31,680

we can tell simply to the architecture

5719

03:28:35,110 --> 03:28:33,359

that there's got to be connections there

5720

03:28:36,830 --> 03:28:35,120

these are these are these can't be

5721

03:28:39,750 --> 03:28:36,840

coincidental this can these are

5722

03:28:42,389 --> 03:28:39,760

signatures that imply that

5723

03:28:44,870 --> 03:28:42,399

there was a connection between asia and

5724

03:28:48,550 --> 03:28:44,880

north america at some point after 10 000

5725

03:28:52,229 --> 03:28:50,070

uh you know that that's that's a

5726

03:28:54,150 --> 03:28:52,239

fantastic answer for for for that

5727

03:28:56,150 --> 03:28:54,160

particular question um especially

5728

03:28:58,389 --> 03:28:56,160

dealing with with the hopi indians

5729

03:29:00,550 --> 03:28:58,399

and and the possible connections now uh

5730

03:29:03,269 --> 03:29:00,560

i think i fixed the problem i may have

5731

03:29:05,510 --> 03:29:03,279

actually turned up one channel too high

5732

03:29:07,910 --> 03:29:05,520

and that caused kind of a feedback loop

5733

03:29:09,750 --> 03:29:07,920

so i turned that down so wayne i if you

5734

03:29:12,309 --> 03:29:09,760

want to chime in i think i've got you

5735

03:29:14,309 --> 03:29:12,319

sorted out

5736

03:29:16,070 --> 03:29:14,319

great yeah no thank you so much for that

5737

03:29:17,429 --> 03:29:16,080

answer there that was really interesting

5738

03:29:18,229 --> 03:29:17,439

that was exactly what i was curious

5739

03:29:19,429 --> 03:29:18,239

about

5740

03:29:21,590 --> 03:29:19,439

um

5741

03:29:23,269 --> 03:29:21,600

no i yeah i have lots of other questions

5742

03:29:24,790 --> 03:29:23,279

but i know i've gone quite a while so

5743

03:29:27,510 --> 03:29:24,800

i'm not sure if anybody else might want

5744

03:29:30,790 --> 03:29:27,520

to jump in but thank you so much for for

5745

03:29:33,269 --> 03:29:30,800

the books i'm looking forward to them

5746

03:29:34,630 --> 03:29:33,279

and uh wayne so thank you very much i

5747

03:29:37,670 --> 03:29:34,640

think we're just going to take one more

5748

03:29:39,750 --> 03:29:37,680

question and i know it said laird and i

5749

03:29:41,510 --> 03:29:39,760

are both on the eastern coast uh which

5750

03:29:42,710 --> 03:29:41,520

is eastern standard time

5751
03:29:44,630 --> 03:29:42,720
and

5752
03:29:45,910 --> 03:29:44,640
uh you you've done coast to coast a.m

5753
03:29:47,670 --> 03:29:45,920
which i know is like three o'clock or

5754
03:29:49,349 --> 03:29:47,680
four o'clock in the morning and we don't

5755
03:29:51,990 --> 03:29:49,359
want to get to that point uh my wife

5756
03:29:54,710 --> 03:29:52,000
would kill me if i go much longer so

5757
03:29:57,510 --> 03:29:56,550
um

5758
03:29:59,590 --> 03:29:57,520
so

5759
03:30:01,349 --> 03:29:59,600
cosmo if um

5760
03:30:02,389 --> 03:30:01,359
let's see there was one question causing

5761
03:30:03,830 --> 03:30:02,399
my head this will be the last question

5762
03:30:06,870 --> 03:30:03,840
tonight we're gonna finish things off

5763
03:30:08,070 --> 03:30:06,880

here uh in relation to earth air fire

5764

03:30:08,950 --> 03:30:08,080

and wind

5765

03:30:11,110 --> 03:30:08,960

um

5766

03:30:12,150 --> 03:30:11,120

does a fifth element find a place uh

5767

03:30:16,229 --> 03:30:12,160

like

5768

03:30:18,710 --> 03:30:16,239

found in the platonic solids

5769

03:30:21,110 --> 03:30:18,720

in some cultures it does you go to china

5770

03:30:25,670 --> 03:30:21,120

and you end up with

5771

03:30:29,110 --> 03:30:27,510

in some cultures you end up finding an

5772

03:30:32,389 --> 03:30:29,120

additional metal type

5773

03:30:36,150 --> 03:30:33,670

it's

5774

03:30:37,590 --> 03:30:36,160

the best way i can explain it is

5775

03:30:39,269 --> 03:30:37,600

there's uh

5776

03:30:40,870 --> 03:30:39,279

in china there's a tradition about the e

5777

03:30:43,269 --> 03:30:40,880

ching

5778

03:30:44,469 --> 03:30:43,279

and depending on who you ask what it

5779

03:30:46,389 --> 03:30:44,479

symbolizes

5780

03:30:48,710 --> 03:30:46,399

you get conflicting answers and the

5781

03:30:50,710 --> 03:30:48,720

reason you do is because a thousand

5782

03:30:51,990 --> 03:30:50,720

different interpretations of the iching

5783

03:30:53,830 --> 03:30:52,000

have been made over the years and

5784

03:30:56,070 --> 03:30:53,840

written about and published

5785

03:30:58,870 --> 03:30:56,080

and each one of them may or may not have

5786

03:30:59,990 --> 03:30:58,880

some pertinence or some application to

5787

03:31:02,229 --> 03:31:00,000

the original

5788

03:31:03,910 --> 03:31:02,239

symbolism of the concept

5789

03:31:05,110 --> 03:31:03,920

and this the same thing happens with

5790

03:31:07,910 --> 03:31:05,120

these we have a certain amount of

5791

03:31:09,990 --> 03:31:07,920

telephone game um going on with these

5792

03:31:11,990 --> 03:31:10,000

these symbols we know because of the

5793

03:31:14,630 --> 03:31:12,000

dogen model and because of the

5794

03:31:18,710 --> 03:31:14,640

parallelism of how these metaphors work

5795

03:31:19,990 --> 03:31:18,720

that four is the appointed number of of

5796

03:31:22,469 --> 03:31:20,000

um

5797

03:31:24,710 --> 03:31:22,479

elements in this metaphor there's also

5798

03:31:27,830 --> 03:31:24,720

cosmological reasons why it is before

5799

03:31:31,429 --> 03:31:27,840

our our universe is seen as the

5800

03:31:32,790 --> 03:31:31,439

the fourth of seven pairs of universes

5801
03:31:33,910 --> 03:31:32,800
and so

5802
03:31:36,229 --> 03:31:33,920
um

5803
03:31:37,990 --> 03:31:36,239
that symbolism relates in a couple of

5804
03:31:39,510 --> 03:31:38,000
different ways to that number four but

5805
03:31:42,070 --> 03:31:39,520
we know the force should be the proper

5806
03:31:43,750 --> 03:31:42,080
number so then i can tell that when i

5807
03:31:45,110 --> 03:31:43,760
come across a culture that has five

5808
03:31:48,389 --> 03:31:45,120
instead of four

5809
03:31:50,389 --> 03:31:48,399
that the earlier form is the dogan one

5810
03:31:53,830 --> 03:31:50,399
similarly we have some differences

5811
03:31:56,070 --> 03:31:53,840
between a dog or a buddhist stupa shrine

5812
03:31:58,469 --> 03:31:56,080
and a dogen greenery shrine which are

5813
03:32:00,389 --> 03:31:58,479

essentially the same form but with a

5814

03:32:01,670 --> 03:32:00,399

couple of interesting differences

5815

03:32:02,469 --> 03:32:01,680

the stupa

5816

03:32:04,790 --> 03:32:02,479

um

5817

03:32:07,190 --> 03:32:04,800

culminates in a squared base

5818

03:32:09,110 --> 03:32:07,200

on on the ground and rises to round

5819

03:32:11,590 --> 03:32:09,120

structures in the roof

5820

03:32:13,349 --> 03:32:11,600

the dogen form

5821

03:32:15,750 --> 03:32:13,359

culminates in the cir actually begins

5822

03:32:16,710 --> 03:32:15,760

and culminates with a circular base

5823

03:32:19,830 --> 03:32:16,720

and

5824

03:32:21,510 --> 03:32:19,840

finishes up with a squared flat roof

5825

03:32:23,830 --> 03:32:21,520

that's really the main structural

5826

03:32:25,750 --> 03:32:23,840

difference between the two but

5827

03:32:28,070 --> 03:32:25,760

as you learn about the way the symbolism

5828

03:32:30,630 --> 03:32:28,080

works and why it works the way that it

5829

03:32:32,870 --> 03:32:30,640

works you understand that the dojen is

5830

03:32:34,710 --> 03:32:32,880

the original the earlier form and the

5831

03:32:36,309 --> 03:32:34,720

buddhist is the later form

5832

03:32:38,469 --> 03:32:36,319

and part that's part of what all these

5833

03:32:40,630 --> 03:32:38,479

metaphors is about also is helping to

5834

03:32:43,110 --> 03:32:40,640

sort out um

5835

03:32:45,110 --> 03:32:43,120

timelines they're they're ways of

5836

03:32:47,429 --> 03:32:45,120

correlating the culture so you can say

5837

03:32:48,150 --> 03:32:47,439

well if this culture calls this thing

5838

03:32:51,510 --> 03:32:48,160

this

5839

03:32:52,790 --> 03:32:51,520

connected at a certain point

5840

03:32:54,630 --> 03:32:52,800

historically

5841

03:32:55,830 --> 03:32:54,640

with the tradition i could tell about

5842

03:32:57,670 --> 03:32:55,840

new zealand

5843

03:33:01,110 --> 03:32:57,680

where their influences had to come from

5844

03:33:04,630 --> 03:33:02,710

uh and

5845

03:33:05,910 --> 03:33:04,640

cosmo thank you very much for for asking

5846

03:33:07,030 --> 03:33:05,920

that and alert thank you very much for

5847

03:33:08,550 --> 03:33:07,040

answering it

5848

03:33:10,309 --> 03:33:08,560

i know it's getting late

5849

03:33:12,950 --> 03:33:10,319

um i just wanted to give one quick shout

5850

03:33:16,229 --> 03:33:12,960

out to uh josh maddock he's one of our

5851
03:33:18,950 --> 03:33:16,239
master uh contributors on patreon.com uh

5852
03:33:22,150 --> 03:33:18,960
again our patrons ensure that we can

5853
03:33:24,309 --> 03:33:22,160
stay 100 ad-free uh sponsor-free which

5854
03:33:25,750 --> 03:33:24,319
means we are censorship-free you know

5855
03:33:27,269 --> 03:33:25,760
except for youtube and even if they

5856
03:33:29,030 --> 03:33:27,279
started to censor us i would find a way

5857
03:33:30,710 --> 03:33:29,040
to make sure the show could be on air

5858
03:33:32,309 --> 03:33:30,720
every single week which means we can

5859
03:33:33,750 --> 03:33:32,319
talk about what we want when we want for

5860
03:33:36,070 --> 03:33:33,760
as long as we want to make sure we can

5861
03:33:38,309 --> 03:33:36,080
go as deep as we want to give you the

5862
03:33:41,030 --> 03:33:38,319
best show and so that you can all learn

5863
03:33:42,309 --> 03:33:41,040

some cool [h__h] um and uh josh maddock

5864

03:33:44,070 --> 03:33:42,319

he's uh

5865

03:33:45,910 --> 03:33:44,080

had to sleep fairly early he missed the

5866

03:33:47,590 --> 03:33:45,920

entire show i told him i'd give him a

5867

03:33:51,190 --> 03:33:47,600

shout out at the beginning of the show i

5868

03:33:53,030 --> 03:33:51,200

forgot at that time so you know josh if

5869

03:33:54,790 --> 03:33:53,040

you're listening uh thank you very much

5870

03:33:56,309 --> 03:33:54,800

for supporting us and making sure that

5871

03:33:57,190 --> 03:33:56,319

we can bring this show to every single

5872

03:33:59,510 --> 03:33:57,200

week

5873

03:34:01,910 --> 03:33:59,520

um and laird again thank you very much

5874

03:34:03,110 --> 03:34:01,920

for your time and for your candor and

5875

03:34:04,870 --> 03:34:03,120

just for all of your hard work and just

5876

03:34:07,030 --> 03:34:04,880

being an awesome guy

5877

03:34:07,830 --> 03:34:07,040

um

5878

03:34:10,870 --> 03:34:07,840

like

5879

03:34:12,389 --> 03:34:10,880

there's a an old uh fable about uh

5880

03:34:14,309 --> 03:34:12,399

knight who finds a little bird this is

5881

03:34:15,590 --> 03:34:14,319

actually my wife's story it finds a

5882

03:34:17,429 --> 03:34:15,600

little bird by the side of the road

5883

03:34:18,469 --> 03:34:17,439

lying on its back with its feet stuck up

5884

03:34:20,150 --> 03:34:18,479

in the air

5885

03:34:21,910 --> 03:34:20,160

and the knight stops and he says little

5886

03:34:23,269 --> 03:34:21,920

bird why are you lying by the side of

5887

03:34:25,030 --> 03:34:23,279

the road with your feet stuck up in the

5888

03:34:26,150 --> 03:34:25,040

air and the bird says i'm holding up the

5889

03:34:28,150 --> 03:34:26,160

sky

5890

03:34:30,150 --> 03:34:28,160

and the night laughs and he says you

5891

03:34:32,070 --> 03:34:30,160

silly little bird how can you possibly

5892

03:34:33,670 --> 03:34:32,080

think that those two spin little little

5893

03:34:36,790 --> 03:34:33,680

legs are gonna hold up the entire big

5894

03:34:38,550 --> 03:34:36,800

sky and the bird says one does what one

5895

03:34:40,389 --> 03:34:38,560

can

5896

03:34:43,510 --> 03:34:40,399

and that's the way i look at my work one

5897

03:34:43,520 --> 03:34:47,349

you know and

5898

03:34:51,349 --> 03:34:49,190

it is stay in line with me after after

5899

03:34:52,309 --> 03:34:51,359

the uh the show's done uh just just for

5900

03:34:53,990 --> 03:34:52,319

a quick second just want to be able to

5901
03:34:56,790 --> 03:34:54,000
follow up with some stuff with you

5902
03:34:58,389 --> 03:34:56,800
and um uh you know but before we go off

5903
03:35:00,389 --> 03:34:58,399
the air and normally this would be the

5904
03:35:01,910 --> 03:35:00,399
time where i invite denver michael's on

5905
03:35:04,550 --> 03:35:01,920
uh but denver don't worry you have the

5906
03:35:06,950 --> 03:35:04,560
night off there is no sandwiches to rate

5907
03:35:09,510 --> 03:35:06,960
uh we've got two weeks to plan that out

5908
03:35:12,469 --> 03:35:09,520
so i'm going to

5909
03:35:14,070 --> 03:35:12,479
give you the choice of our outro song

5910
03:35:15,590 --> 03:35:14,080
which is traditionally

5911
03:35:18,150 --> 03:35:15,600
when we end the show with the guests we

5912
03:35:21,910 --> 03:35:18,160
give them the choice of song

5913
03:35:26,389 --> 03:35:21,920

for today you have the option of

5914

03:35:29,429 --> 03:35:26,399

freedom planet orchestra heaven's disco

5915

03:35:32,309 --> 03:35:30,630

the minutes

5916

03:35:37,110 --> 03:35:32,319

and

5917

03:35:37,120 --> 03:35:40,630

spectrum

5918

03:35:44,070 --> 03:35:42,790

i would have to go with the minutes the

5919

03:35:45,830 --> 03:35:44,080

minutes all right let's see what this

5920

03:35:49,030 --> 03:35:45,840

one is because there's so many songs on

5921

03:35:52,870 --> 03:35:51,190

oh i like this one actually

5922

03:35:54,550 --> 03:35:52,880

good choice

5923

03:35:56,550 --> 03:35:54,560

um

5924

03:35:58,870 --> 03:35:56,560

so uh ladies and gentlemen if you tuned

5925

03:36:01,830 --> 03:35:58,880

in and again shout out to jimmy church

5926

03:36:04,150 --> 03:36:01,840

who is a fantastic man and you know just

5927

03:36:06,389 --> 03:36:04,160

all around good uh

5928

03:36:07,910 --> 03:36:06,399

gonna say inspiration for this show and

5929

03:36:09,990 --> 03:36:07,920

how we kind of do things

5930

03:36:12,870 --> 03:36:10,000

uh we i know we were running parallel to

5931

03:36:14,870 --> 03:36:12,880

uh to his uh uh fade or not or fader

5932

03:36:16,469 --> 03:36:14,880

night with uh john rapper po

5933

03:36:18,630 --> 03:36:16,479

and uh

5934

03:36:20,630 --> 03:36:18,640

kind of feel bad at the same time i

5935

03:36:22,070 --> 03:36:20,640

think we had a fantastic

5936

03:36:23,510 --> 03:36:22,080

time so i don't feel bad at all because

5937

03:36:25,110 --> 03:36:23,520

you were here laird

5938

03:36:26,790 --> 03:36:25,120

and

5939

03:36:28,229 --> 03:36:26,800

uh you know

5940

03:36:33,429 --> 03:36:28,239

this is this is this is a show for the

5941

03:36:37,349 --> 03:36:34,870

well i had um good time too thank you

5942

03:36:39,750 --> 03:36:37,359

very much it's my absolute pleasure and

5943

03:36:42,150 --> 03:36:39,760

a privilege now uh next week ladies and

5944

03:36:43,030 --> 03:36:42,160

gentlemen uh we have

5945

03:36:45,349 --> 03:36:43,040

uh

5946

03:36:46,870 --> 03:36:45,359

it's on it's on a saturday and the

5947

03:36:50,229 --> 03:36:46,880

reason for this is

5948

03:36:52,070 --> 03:36:50,239

uh when we originally booked the show

5949

03:36:54,070 --> 03:36:52,080

he said thursdays was fine his contract

5950

03:36:57,830 --> 03:36:54,080

changed now he's working 12 in the

5951
03:36:58,950 --> 03:36:57,840
afternoon until uh 8 p.m on on eastern

5952
03:37:02,950 --> 03:36:58,960
standard time

5953
03:37:04,710 --> 03:37:02,960
and this is um charles p o'dale uh

5954
03:37:07,190 --> 03:37:04,720
one of our earliest episodes episode

5955
03:37:08,469 --> 03:37:07,200
seven we only had an easy like quick

5956
03:37:10,389 --> 03:37:08,479
three hours with him and we could have

5957
03:37:11,750 --> 03:37:10,399
gone five um

5958
03:37:14,070 --> 03:37:11,760
for this entire show was on the younger

5959
03:37:17,349 --> 03:37:14,080
driest impact hypothesis

5960
03:37:19,750 --> 03:37:17,359
and the initial presentation was

5961
03:37:21,510 --> 03:37:19,760
him explaining everything about impact

5962
03:37:23,349 --> 03:37:21,520
craters that he had visited and the

5963
03:37:25,349 --> 03:37:23,359

characteristics of them and i think we

5964

03:37:26,870 --> 03:37:25,359

touched on the younger dryas impact

5965

03:37:29,190 --> 03:37:26,880

hypothesis for about half an hour and it

5966

03:37:30,469 --> 03:37:29,200

was rushed uh and it was because while i

5967

03:37:31,910 --> 03:37:30,479

got a call from my wife and it's like

5968

03:37:33,110 --> 03:37:31,920

okay come pick me up now so i have to

5969

03:37:35,030 --> 03:37:33,120

wrap things up

5970

03:37:35,930 --> 03:37:35,040

and you know this is why we do the

5971

03:37:37,110 --> 03:37:35,940

throwback month

5972

03:37:38,070 --> 03:37:37,120

[Music]

5973

03:37:40,150 --> 03:37:38,080

so

5974

03:37:42,469 --> 03:37:40,160

you gotta catch on the 24th

5975

03:37:46,150 --> 03:37:42,479

uh we're starting at 7 p.m so we can go

5976

03:37:47,910 --> 03:37:46,160

a little bit later and you need to watch

5977

03:37:49,590 --> 03:37:47,920

this show it's going to be possibly a

5978

03:37:51,349 --> 03:37:49,600

full presentation there may be a bottle

5979

03:37:52,469 --> 03:37:51,359

of scotch or two involved

5980

03:37:54,070 --> 03:37:52,479

and

5981

03:37:55,830 --> 03:37:54,080

uh you know

5982

03:37:58,469 --> 03:37:55,840

go check it out in the schedule

5983

03:38:00,710 --> 03:37:58,479

he's uh also a member of the royal

5984

03:38:02,469 --> 03:38:00,720

astronomical society of canada ottawa

5985

03:38:03,910 --> 03:38:02,479

chapter and he's done multiple

5986

03:38:05,110 --> 03:38:03,920

presentations

5987

03:38:08,150 --> 03:38:05,120

on his

5988

03:38:11,750 --> 03:38:08,160

uh excursions to impact craters whether

5989

03:38:12,710 --> 03:38:11,760

it's in person over land sea or in the

5990

03:38:13,830 --> 03:38:12,720

air

5991

03:38:17,110 --> 03:38:13,840

uh

5992

03:38:20,070 --> 03:38:18,710

man

5993

03:38:21,830 --> 03:38:20,080

go just

5994

03:38:24,309 --> 03:38:21,840

schedule it set your reminder and we'll

5995

03:38:27,349 --> 03:38:24,319

see you on that saturday um

5996

03:38:28,550 --> 03:38:27,359

this is uh chris george zuger from the

5997

03:38:31,510 --> 03:38:28,560

dead of lore

5998

03:38:33,450 --> 03:38:31,520

uh signing off thank you

5999

03:38:47,940 --> 03:38:33,460

all