

Intention as a Variable in Nonlocal Consciousness Research

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**SOCIETY
FOR
SCIENTIFIC
EXPLORATION**

1
00:00:09,750 --> 00:00:06,070

[Music]

2
00:00:11,830 --> 00:00:09,760

so our next talk is with steven schwartz

3
00:00:14,470 --> 00:00:11,840

it's intention as a variable in

4
00:00:17,109 --> 00:00:14,480

non-local consciousness research

5
00:00:18,790 --> 00:00:17,119

really interesting title stephen i'm

6
00:00:21,590 --> 00:00:18,800

really interested to hear what you have

7
00:00:24,630 --> 00:00:21,600

to say tonight thank you for joining us

8
00:00:26,710 --> 00:00:24,640

okay well let me get started

9
00:00:28,710 --> 00:00:26,720

um

10
00:00:30,710 --> 00:00:28,720

i need to say from the beginning that

11
00:00:32,709 --> 00:00:30,720

i'm an experimentalist

12
00:00:35,110 --> 00:00:32,719

what i know is based entirely on

13
00:00:36,870 --> 00:00:35,120

objectively verifiable data

14

00:00:38,229 --> 00:00:36,880

i'm not a theoretician i'm not a

15

00:00:40,389 --> 00:00:38,239

philosopher

16

00:00:42,389 --> 00:00:40,399

what shapes my thinking is impeccably

17

00:00:44,790 --> 00:00:42,399

conducted research

18

00:00:46,549 --> 00:00:44,800

and precisely for those reasons i cannot

19

00:00:48,790 --> 00:00:46,559

answer what i think are the two most

20

00:00:50,790 --> 00:00:48,800

important questions in non-local

21

00:00:53,750 --> 00:00:50,800

consciousness research what is

22

00:00:55,750 --> 00:00:53,760

consciousness and what is information

23

00:00:58,310 --> 00:00:55,760

and i do not know what consciousness is

24

00:01:00,069 --> 00:00:58,320

nor do i know what information is and as

25

00:01:00,950 --> 00:01:00,079

far as i can tell neither does anyone

26

00:01:03,430 --> 00:01:00,960

else

27

00:01:05,509 --> 00:01:03,440

at least not in a fact-based way

28

00:01:08,789 --> 00:01:05,519

but what i can discuss with some

29

00:01:09,750 --> 00:01:08,799

certitude is how consciousness operates

30

00:01:12,310 --> 00:01:09,760

and how

31

00:01:13,350 --> 00:01:12,320

certain variables can be manipulated in

32

00:01:16,469 --> 00:01:13,360

the

33

00:01:18,870 --> 00:01:16,479

development of your research protocols

34

00:01:21,350 --> 00:01:18,880

that will improve the ability to access

35

00:01:24,310 --> 00:01:21,360

non-local consciousness and increase the

36

00:01:26,630 --> 00:01:24,320

quality of what you do get

37

00:01:29,350 --> 00:01:26,640

the experimental data i think has given

38

00:01:32,230 --> 00:01:29,360

us three variables we can manipulate and

39

00:01:34,069 --> 00:01:32,240

therefore improve the linkage

40

00:01:36,069 --> 00:01:34,079

luminosity

41

00:01:38,469 --> 00:01:36,079

entropic process

42

00:01:40,390 --> 00:01:38,479

and the intensity of emotion as a factor

43

00:01:42,469 --> 00:01:40,400

of intention

44

00:01:44,789 --> 00:01:42,479

there's nothing abstract about this it's

45

00:01:47,270 --> 00:01:44,799

not speculative hand waving

46

00:01:48,230 --> 00:01:47,280

all three would require not a paper but

47

00:01:50,550 --> 00:01:48,240

a book

48

00:01:52,830 --> 00:01:50,560

so in this insta in this instance this

49

00:01:54,550 --> 00:01:52,840

presentation i'm going to focus on

50

00:01:59,350 --> 00:01:54,560

intention

51
00:02:01,749 --> 00:01:59,360
search terms and doing a google search

52
00:02:02,870 --> 00:02:01,759
it creates a non-local information

53
00:02:05,030 --> 00:02:02,880
linkage

54
00:02:07,350 --> 00:02:05,040
no i have no idea what the elements of

55
00:02:09,910 --> 00:02:07,360
the process are but i do know from

56
00:02:12,949 --> 00:02:09,920
experimental evidence that it is outside

57
00:02:15,750 --> 00:02:12,959
of space-time and neither distance nor

58
00:02:18,229 --> 00:02:15,760
time attenuates it

59
00:02:19,670 --> 00:02:18,239
the key to accessing the non-local based

60
00:02:22,430 --> 00:02:19,680
on the research

61
00:02:25,030 --> 00:02:22,440
is the ability to attain and sustain

62
00:02:26,949 --> 00:02:25,040
intention-focused awareness that's why

63
00:02:28,790 --> 00:02:26,959

meditators routinely do better than

64

00:02:30,710 --> 00:02:28,800

non-meditators

65

00:02:33,990 --> 00:02:30,720

doing this places the normally

66

00:02:36,550 --> 00:02:34,000

overwhelming flood of sensorial stimulus

67

00:02:38,790 --> 00:02:36,560

and mentation that it creates i'm cold

68

00:02:41,190 --> 00:02:38,800

i'm hot boy these ribs were great for

69

00:02:43,270 --> 00:02:41,200

dinner why doesn't that person shut up

70

00:02:45,589 --> 00:02:43,280

into the background and allows one to

71

00:02:47,030 --> 00:02:45,599

open to the non-local aspect of

72

00:02:49,350 --> 00:02:47,040

consciousness

73

00:02:52,150 --> 00:02:49,360

always present but mostly submerged in

74

00:02:54,309 --> 00:02:52,160

this sensorium that dominates what we

75

00:02:56,630 --> 00:02:54,319

call thinking most of the time

76
00:02:58,910 --> 00:02:56,640
that's why as i say meditators routinely

77
00:03:00,470 --> 00:02:58,920
do better at non-local tasks than

78
00:03:02,550 --> 00:03:00,480
non-meditators

79
00:03:04,949 --> 00:03:02,560
meditators have developed the discipline

80
00:03:07,670 --> 00:03:04,959
of quieting themselves and opening to

81
00:03:10,470 --> 00:03:07,680
the non-local aspect of consciousness

82
00:03:12,869 --> 00:03:10,480
holding intention experiments show can

83
00:03:15,990 --> 00:03:12,879
also change both the physical reality as

84
00:03:18,470 --> 00:03:16,000
well as the subjective aesthetic reality

85
00:03:20,309 --> 00:03:18,480
of an object person or place

86
00:03:23,270 --> 00:03:20,319
the data shows the effect can be

87
00:03:25,830 --> 00:03:23,280
manifested both locally and non-locally

88
00:03:28,149 --> 00:03:25,840

which suggests it is fundamentally a

89

00:03:31,430 --> 00:03:28,159

non-local alteration of the intention

90

00:03:33,830 --> 00:03:31,440

targets information architecture so let

91

00:03:36,309 --> 00:03:33,840

me i want to talk about the research

92

00:03:37,990 --> 00:03:36,319

that got me to thinking this way

93

00:03:40,550 --> 00:03:38,000

so here are some examples i'll start

94

00:03:42,390 --> 00:03:40,560

with one of my own intentional studies

95

00:03:45,030 --> 00:03:42,400

and it's demonstration of a physical

96

00:03:48,869 --> 00:03:45,040

manifestation

97

00:03:51,190 --> 00:03:48,879

this was a water experiment where we had

98

00:03:53,750 --> 00:03:51,200

water specially created

99

00:03:55,030 --> 00:03:53,760

out of gases so that it was ultra ultra

100

00:03:57,910 --> 00:03:55,040

pure

101
00:03:59,670 --> 00:03:57,920
and placed in little hermetically sealed

102
00:04:02,070 --> 00:03:59,680
glass bottles

103
00:04:03,910 --> 00:04:02,080
and these bottles were were taped to the

104
00:04:06,710 --> 00:04:03,920
hands of healers

105
00:04:07,750 --> 00:04:06,720
who were doing healing everything from

106
00:04:10,229 --> 00:04:07,760
uh

107
00:04:12,309 --> 00:04:10,239
evangelical christianity to channeling

108
00:04:15,429 --> 00:04:12,319
space people

109
00:04:17,349 --> 00:04:15,439
and uh they did so for five minutes 10

110
00:04:19,349 --> 00:04:17,359
minutes 15 minutes with a different

111
00:04:23,110 --> 00:04:19,359
bottle five-minute bottle 10-minute

112
00:04:28,790 --> 00:04:25,909
study presents uh presented 14 cases

113
00:04:30,230 --> 00:04:28,800

involving 14 practitioners and 14

114

00:04:32,629 --> 00:04:30,240

recipients

115

00:04:35,590 --> 00:04:32,639

the first hypothesis that the variation

116

00:04:37,710 --> 00:04:35,600

in the spectra of all that is that we

117

00:04:40,230 --> 00:04:37,720

predicted that using infrared

118

00:04:41,590 --> 00:04:40,240

spectrophotometry multiple internal

119

00:04:43,990 --> 00:04:41,600

reflection

120

00:04:45,670 --> 00:04:44,000

that there would be a change a

121

00:04:47,030 --> 00:04:45,680

predictable change

122

00:04:49,990 --> 00:04:47,040

in the

123

00:04:52,710 --> 00:04:50,000

bonding relationship of the water

124

00:04:55,670 --> 00:04:52,720

and in fact treated spectra compared

125

00:04:57,830 --> 00:04:55,680

with uh with the control samples and

126
00:04:59,909 --> 00:04:57,840
there were two kinds of controls

127
00:05:02,390 --> 00:04:59,919
one in the room

128
00:05:05,110 --> 00:05:02,400
which to study the idea of how

129
00:05:07,350 --> 00:05:05,120
spaces become spiritual spaces or

130
00:05:11,350 --> 00:05:07,360
perceived as spiritual spaces

131
00:05:14,310 --> 00:05:11,360
and a second control in another building

132
00:05:16,870 --> 00:05:14,320
and so we the hypothesis that there

133
00:05:20,150 --> 00:05:16,880
would be a change was confirmed

134
00:05:22,790 --> 00:05:20,160
uh p equals 0.02 10

135
00:05:24,550 --> 00:05:22,800
15 of the spectra were done

136
00:05:27,430 --> 00:05:24,560
using germanium

137
00:05:29,029 --> 00:05:27,440
and 90 of the spectra

138
00:05:29,909 --> 00:05:29,039

were done

139

00:05:32,230 --> 00:05:29,919

uh

140

00:05:34,710 --> 00:05:32,240

using zinc selenide which turns out to

141

00:05:38,230 --> 00:05:34,720

be the better way to go if anybody wants

142

00:05:41,270 --> 00:05:38,240

to do this experiment again

143

00:05:46,070 --> 00:05:41,280

the zinc solenoid uh internal reflection

144

00:05:49,270 --> 00:05:48,070

and overall the treated versus the

145

00:05:54,230 --> 00:05:49,280

controls

146

00:06:01,270 --> 00:05:57,189

the second hypothesis that there existed

147

00:06:03,670 --> 00:06:01,280

a relationship between the time of the

148

00:06:06,230 --> 00:06:03,680

uh exposure

149

00:06:08,710 --> 00:06:06,240

of the water to the healing intention

150

00:06:09,909 --> 00:06:08,720

did not confirm so whatever it is that's

151
00:06:12,950 --> 00:06:09,919
happening

152
00:06:16,070 --> 00:06:12,960
um it's not it doesn't matter how long

153
00:06:18,309 --> 00:06:16,080
the time the change of time doesn't seem

154
00:06:20,350 --> 00:06:18,319
to make any difference

155
00:06:23,990 --> 00:06:20,360
then i want to look at uh beginning in

156
00:06:27,350 --> 00:06:24,000
1994 an independent japanese researcher

157
00:06:29,670 --> 00:06:27,360
mazuru omoto who's known to most of you

158
00:06:30,710 --> 00:06:29,680
had the idea to freeze double distilled

159
00:06:33,590 --> 00:06:30,720
water

160
00:06:35,110 --> 00:06:33,600
and then take free snow crystals from

161
00:06:36,550 --> 00:06:35,120
the water and observe it through a

162
00:06:39,029 --> 00:06:36,560
microscope

163
00:06:41,189 --> 00:06:39,039

as the snow crystals formed

164

00:06:43,590 --> 00:06:41,199

emoto's general idea was to see if

165

00:06:45,990 --> 00:06:43,600

various stimuli to which the water was

166

00:06:48,469 --> 00:06:46,000

exposed would change people's aesthetic

167

00:06:49,589 --> 00:06:48,479

experience of snow crystals made from

168

00:06:51,909 --> 00:06:49,599

the water

169

00:06:52,950 --> 00:06:51,919

so he showed alphabet letters to the

170

00:06:54,230 --> 00:06:52,960

water

171

00:06:56,870 --> 00:06:54,240

he showed

172

00:06:59,270 --> 00:06:56,880

pictures he played music to the water he

173

00:07:01,670 --> 00:06:59,280

then froze the water and had people look

174

00:07:03,510 --> 00:07:01,680

at the snow crystals comparing their

175

00:07:06,550 --> 00:07:03,520

aesthetic experience of the treated

176

00:07:09,029 --> 00:07:06,560

water with the in identical water that

177

00:07:11,430 --> 00:07:09,039

was not the focus of intention awareness

178

00:07:13,510 --> 00:07:11,440

and he saw differences

179

00:07:15,749 --> 00:07:13,520

he also directly addressed the question

180

00:07:18,230 --> 00:07:15,759

as to whether intentioned focused

181

00:07:20,309 --> 00:07:18,240

awareness using a ritual of prayer

182

00:07:21,830 --> 00:07:20,319

caused a change and once again found

183

00:07:23,749 --> 00:07:21,840

that it did

184

00:07:25,430 --> 00:07:23,759

the water upon which intention was

185

00:07:27,510 --> 00:07:25,440

focused produced crystals that were

186

00:07:29,350 --> 00:07:27,520

judged to be more aesthetically

187

00:07:31,990 --> 00:07:29,360

appealing when compared to the snow

188

00:07:38,309 --> 00:07:34,950

this research however was controversial

189

00:07:41,430 --> 00:07:38,319

until dean raiden known to everybody

190

00:07:43,270 --> 00:07:41,440

picked it up and decided to see if he

191

00:07:46,629 --> 00:07:43,280

could improve the problem of the

192

00:07:48,390 --> 00:07:46,639

protocol and what caused the criticism

193

00:07:50,469 --> 00:07:48,400

and he in fact

194

00:07:52,469 --> 00:07:50,479

redid the experiment

195

00:07:54,869 --> 00:07:52,479

his hypothesis was that the water

196

00:07:57,350 --> 00:07:54,879

treated with intention can affect ice

197

00:07:59,830 --> 00:07:57,360

crystals formed from that water

198

00:08:01,430 --> 00:07:59,840

and a group of approximately 2 000

199

00:08:03,670 --> 00:08:01,440

people in tokyo

200

00:08:06,990 --> 00:08:03,680

focused positive intention toward water

201
00:08:09,430 --> 00:08:07,000
samples located in an electromagnetic

202
00:08:11,510 --> 00:08:09,440
electromagnetically shielded room

203
00:08:13,749 --> 00:08:11,520
in petaluma california

204
00:08:15,430 --> 00:08:13,759
the group was unaware that similar water

205
00:08:18,469 --> 00:08:15,440
samples set aside in a different

206
00:08:21,110 --> 00:08:18,479
location as controls were set aside as

207
00:08:23,110 --> 00:08:21,120
another as controls

208
00:08:25,749 --> 00:08:23,120
ice crystals formed from both sets of

209
00:08:27,909 --> 00:08:25,759
water samples were blindly identified

210
00:08:30,550 --> 00:08:27,919
photographed by an analyst and the

211
00:08:32,310 --> 00:08:30,560
resulting images were blindly assessed

212
00:08:34,389 --> 00:08:32,320
for aesthetic appeal by a hundred

213
00:08:36,550 --> 00:08:34,399

independent judges

214

00:08:38,469 --> 00:08:36,560

results conclude indicated that the

215

00:08:41,190 --> 00:08:38,479

crystals from the treated water were

216

00:08:43,190 --> 00:08:41,200

given higher scores for aesthetic appeal

217

00:08:47,430 --> 00:08:43,200

than those from the control water p

218

00:08:49,590 --> 00:08:47,440

equals 0.001 one-tailed leading support

219

00:08:52,070 --> 00:08:49,600

to the hypothesis

220

00:08:56,710 --> 00:08:52,080

these are physical recharge changes that

221

00:09:02,310 --> 00:08:58,949

but in an experiment that follows that i

222

00:09:04,310 --> 00:09:02,320

want to go into one again one of mine

223

00:09:05,670 --> 00:09:04,320

that we see a commensurate aesthetic

224

00:09:07,990 --> 00:09:05,680

effect

225

00:09:10,630 --> 00:09:08,000

in this case the protocol was a series

226
00:09:12,150 --> 00:09:10,640
of 12 experiments to assess whether

227
00:09:14,630 --> 00:09:12,160
there was some aesthetic difference

228
00:09:17,350 --> 00:09:14,640
between wine treated by intentioned

229
00:09:19,670 --> 00:09:17,360
awareness and control wine physically

230
00:09:21,110 --> 00:09:19,680
identical but unexposed to intentioned

231
00:09:23,269 --> 00:09:21,120
awareness

232
00:09:25,509 --> 00:09:23,279
three party giver hosts blind to the

233
00:09:27,190 --> 00:09:25,519
existence of the others

234
00:09:30,230 --> 00:09:27,200
um

235
00:09:32,070 --> 00:09:30,240
can were asked if they would conduct a

236
00:09:34,870 --> 00:09:32,080
taste test for me

237
00:09:36,470 --> 00:09:34,880
i told them that i was buying a larger

238
00:09:38,150 --> 00:09:36,480

quantity of wine

239

00:09:40,070 --> 00:09:38,160

i didn't mention anything about the

240

00:09:42,550 --> 00:09:40,080

intention focus

241

00:09:44,710 --> 00:09:42,560

i said that i was getting i had gotten

242

00:09:45,910 --> 00:09:44,720

this selection of wines down to two

243

00:09:47,670 --> 00:09:45,920

wines

244

00:09:49,110 --> 00:09:47,680

and would they give a party and have

245

00:09:52,070 --> 00:09:49,120

seven taste

246

00:09:54,630 --> 00:09:52,080

testers tasters come and

247

00:09:57,670 --> 00:09:54,640

and assess the wines

248

00:09:58,710 --> 00:09:57,680

that's 84 unpaid volunteers seven at a

249

00:10:00,550 --> 00:09:58,720

time

250

00:10:01,350 --> 00:10:00,560

both genders

251
00:10:03,990 --> 00:10:01,360
the

252
00:10:06,389 --> 00:10:04,000
intender group was comprised of 93

253
00:10:08,870 --> 00:10:06,399
individuals all belonging

254
00:10:10,870 --> 00:10:08,880
to uh

255
00:10:12,069 --> 00:10:10,880
belonging to some kind of metaphysical

256
00:10:13,509 --> 00:10:12,079
study group

257
00:10:15,269 --> 00:10:13,519
that was interested in non-local

258
00:10:15,990 --> 00:10:15,279
consciousness and basically what i would

259
00:10:19,110 --> 00:10:16,000
do

260
00:10:21,829 --> 00:10:19,120
would bring them a a decant a bottle of

261
00:10:23,990 --> 00:10:21,839
wine 750 milliliters

262
00:10:25,829 --> 00:10:24,000
into two 350

263
00:10:27,590 --> 00:10:25,839

milliliter bottles

264

00:10:29,030 --> 00:10:27,600

and um

265

00:10:30,870 --> 00:10:29,040

and tell them that these were two

266

00:10:32,630 --> 00:10:30,880

different wines they were in fact the

267

00:10:37,990 --> 00:10:32,640

same wine

268

00:10:41,590 --> 00:10:39,190

and um

269

00:10:43,990 --> 00:10:41,600

and then tell me whether which of the

270

00:10:46,710 --> 00:10:44,000

two wines were the better one

271

00:10:49,509 --> 00:10:46,720

and in 11 of the 12 cases p equals

272

00:10:50,710 --> 00:10:49,519

0.00049

273

00:10:55,269 --> 00:10:50,720

the uh

274

00:10:57,750 --> 00:10:55,279

tasters chose the treated wines as

275

00:11:00,230 --> 00:10:57,760

opposed to the control lines

276
00:11:02,790 --> 00:11:00,240
and so of course this experiment doesn't

277
00:11:05,430 --> 00:11:02,800
prove that focused intention can alter

278
00:11:09,030 --> 00:11:05,440
the subjective aesthetic uh perception

279
00:11:11,030 --> 00:11:09,040
of a substance but this experi by itself

280
00:11:13,350 --> 00:11:11,040
but this experiment isn't actually by

281
00:11:15,110 --> 00:11:13,360
itself in 2007

282
00:11:17,670 --> 00:11:15,120
dean rayden led a team that did

283
00:11:19,590 --> 00:11:17,680
something similar to the wine study in

284
00:11:21,590 --> 00:11:19,600
which chocolate was the focus of the

285
00:11:25,350 --> 00:11:21,600
intention and they described their

286
00:11:27,190 --> 00:11:25,360
protocol it's easy to see the parallels

287
00:11:28,949 --> 00:11:27,200
individuals were assigned to one of four

288
00:11:31,829 --> 00:11:28,959

groups and asked to record their mood

289

00:11:34,470 --> 00:11:31,839

each day for a week by using the profile

290

00:11:36,630 --> 00:11:34,480

of mood states for days three and four

291

00:11:39,190 --> 00:11:36,640

and five each for each person consumed a

292

00:11:41,190 --> 00:11:39,200

half an ounce of dark chocolate twice a

293

00:11:42,870 --> 00:11:41,200

day at prescribed times

294

00:11:45,110 --> 00:11:42,880

three groups blindly received the

295

00:11:47,509 --> 00:11:45,120

chocolate that had been in

296

00:11:50,389 --> 00:11:47,519

the focus of intentioned

297

00:11:52,310 --> 00:11:50,399

awareness by a group of monks

298

00:11:53,509 --> 00:11:52,320

and were treated by three different

299

00:11:55,509 --> 00:11:53,519

techniques

300

00:11:56,949 --> 00:11:55,519

the intention in each case was that the

301
00:11:59,829 --> 00:11:56,959
people who ate the chocolate would

302
00:12:01,990 --> 00:11:59,839
experience an enhanced sense of energy

303
00:12:03,670 --> 00:12:02,000
vigor and well-being

304
00:12:05,829 --> 00:12:03,680
the fourth group blindly received

305
00:12:07,269 --> 00:12:05,839
untreated chocolate as a kind of placebo

306
00:12:09,110 --> 00:12:07,279
control

307
00:12:11,030 --> 00:12:09,120
the hypothesis was that the mood

308
00:12:13,829 --> 00:12:11,040
reported during the three days of eating

309
00:12:15,590 --> 00:12:13,839
chocolate would improve more in in the

310
00:12:16,550 --> 00:12:15,600
intention groups than in the control

311
00:12:18,629 --> 00:12:16,560
groups

312
00:12:20,550 --> 00:12:18,639
and the results closely aligned with

313
00:12:21,910 --> 00:12:20,560

that on the third day of eating the

314

00:12:23,350 --> 00:12:21,920

chocolate mood had improved

315

00:12:25,509 --> 00:12:23,360

significantly

316

00:12:27,269 --> 00:12:25,519

in the intention conditions

317

00:12:30,310 --> 00:12:27,279

that as compared to the control

318

00:12:32,230 --> 00:12:30,320

conditions p equals 0.04

319

00:12:34,949 --> 00:12:32,240

analysis in a planned subset of

320

00:12:37,509 --> 00:12:34,959

individuals who habitually consumed less

321

00:12:39,670 --> 00:12:37,519

than the grand mean of 3.2 ounces of

322

00:12:45,269 --> 00:12:39,680

chocolate per week showed a stronger

323

00:12:50,870 --> 00:12:48,550

and increased vigor p equals 0.002

324

00:12:53,990 --> 00:12:50,880

declining fatigue

325

00:12:56,389 --> 00:12:54,000

six years later young zhong shai

326

00:12:57,269 --> 00:12:56,399

i'm sure i'm mispronouncing that

327

00:12:59,990 --> 00:12:57,279

at the

328

00:13:02,550 --> 00:13:00,000

national

329

00:13:05,190 --> 00:13:02,560

ke o hai song normal university in

330

00:13:06,470 --> 00:13:05,200

taiwan assisted by raiden carried out

331

00:13:09,990 --> 00:13:06,480

another study

332

00:13:12,310 --> 00:13:10,000

paralleling the wine study

333

00:13:14,230 --> 00:13:12,320

in this case they had

334

00:13:16,069 --> 00:13:14,240

oolong tea

335

00:13:18,389 --> 00:13:16,079

that they drank in the morning and in

336

00:13:20,310 --> 00:13:18,399

the afternoon and one randomly grouped

337

00:13:22,389 --> 00:13:20,320

was received tea that had been

338

00:13:24,870 --> 00:13:22,399

intentionally treated by three buddhist

339

00:13:28,949 --> 00:13:26,389

the other group blindly received

340

00:13:30,710 --> 00:13:28,959

untreated tea from the same source on

341

00:13:33,110 --> 00:13:30,720

the last day of the test each person

342

00:13:35,030 --> 00:13:33,120

indicated what type of tea he or she

343

00:13:37,030 --> 00:13:35,040

believed he had been drinking

344

00:13:38,790 --> 00:13:37,040

once again the change was subjective

345

00:13:40,629 --> 00:13:38,800

aesthetic judgment

346

00:13:43,590 --> 00:13:40,639

i think this is very important not a

347

00:13:45,990 --> 00:13:43,600

physical change but an aesthetic change

348

00:13:49,350 --> 00:13:46,000

and how did that come out

349

00:13:51,350 --> 00:13:49,360

those who drank treated tea water

350

00:13:53,910 --> 00:13:51,360

drink treated tea showed a greater

351
00:13:55,910 --> 00:13:53,920
increase in mood than those who drank

352
00:13:57,910 --> 00:13:55,920
untreated tea

353
00:13:59,750 --> 00:13:57,920
change in mood and those that believed

354
00:14:02,550 --> 00:13:59,760
they were drinking treated tea was much

355
00:14:05,990 --> 00:14:02,560
better than those who did not uh p

356
00:14:07,430 --> 00:14:06,000
equals 0.0002

357
00:14:10,310 --> 00:14:07,440
two-tailed

358
00:14:12,750 --> 00:14:10,320
so we now have two bodies of research

359
00:14:15,350 --> 00:14:12,760
one is described here the ability of

360
00:14:17,350 --> 00:14:15,360
intention-focused awareness to produce a

361
00:14:19,829 --> 00:14:17,360
non-local perturbation effect on the

362
00:14:21,750 --> 00:14:19,839
water that's the water studies which

363
00:14:24,949 --> 00:14:21,760

showed a change in the molecular

364

00:14:27,269 --> 00:14:24,959

structure of the water and also a series

365

00:14:28,870 --> 00:14:27,279

of studies that look at

366

00:14:31,509 --> 00:14:28,880

the um

367

00:14:32,389 --> 00:14:31,519

uh control

368

00:14:33,430 --> 00:14:32,399

uh

369

00:14:36,629 --> 00:14:33,440

by

370

00:14:38,389 --> 00:14:36,639

uh aesthetic judgment

371

00:14:39,269 --> 00:14:38,399

so

372

00:14:40,949 --> 00:14:39,279

um

373

00:14:42,949 --> 00:14:40,959

if we go on

374

00:14:44,470 --> 00:14:42,959

i can only touch a little bit of this

375

00:14:47,910 --> 00:14:44,480

research

376

00:14:51,030 --> 00:14:47,920

it it's clear that it works both ways

377

00:14:52,790 --> 00:14:51,040

in 1968 research physician jean-barry at

378

00:14:55,030 --> 00:14:52,800

the institute metaphysique

379

00:14:57,350 --> 00:14:55,040

carried out an experiment using violent

380

00:14:59,750 --> 00:14:57,360

tooth fungus cultures which had been

381

00:15:02,069 --> 00:14:59,760

cultivated under optimal conditions 10

382

00:15:05,910 --> 00:15:02,079

petri dishes with the culture for each

383

00:15:08,629 --> 00:15:05,920

participant in all a total of 195 dishes

384

00:15:09,670 --> 00:15:08,639

of that total 151 of the cultures in the

385

00:15:11,030 --> 00:15:09,680

dishes

386

00:15:13,509 --> 00:15:11,040

that were

387

00:15:15,110 --> 00:15:13,519

the focus of negative intention showed

388

00:15:17,590 --> 00:15:15,120

inhibited growth

389

00:15:19,990 --> 00:15:17,600

there were 10 percent participants each

390

00:15:22,629 --> 00:15:20,000

of whom carried out nine sessions

391

00:15:24,949 --> 00:15:22,639

expressing therapeutic intention

392

00:15:27,110 --> 00:15:24,959

and as i said the task was to inhibit

393

00:15:29,430 --> 00:15:27,120

the growth of fungus cultures

394

00:15:31,670 --> 00:15:29,440

and to do this they concentrated for 15

395

00:15:32,790 --> 00:15:31,680

minutes from a distance of about four

396

00:15:35,189 --> 00:15:32,800

feet away

397

00:15:38,470 --> 00:15:35,199

never touching the cultures of 194

398

00:15:39,749 --> 00:15:38,480

dishes as i said 151 showed returning

399

00:15:41,110 --> 00:15:39,759

growth

400

00:15:43,509 --> 00:15:41,120

so this

401

00:15:46,310 --> 00:15:43,519

process of intention

402

00:15:49,189 --> 00:15:46,320

not only seems to have the ability to

403

00:15:51,990 --> 00:15:49,199

change physical structure but also the

404

00:15:54,069 --> 00:15:52,000

way something is perceived

405

00:15:54,949 --> 00:15:54,079

and i think that's a very important

406

00:15:56,629 --> 00:15:54,959

point

407

00:15:58,310 --> 00:15:56,639

perhaps because of that you could

408

00:16:00,790 --> 00:15:58,320

although i've never been tested in

409

00:16:03,990 --> 00:16:00,800

humans you can see how the religious

410

00:16:04,710 --> 00:16:04,000

idea of hexes and evil eyes

411

00:16:06,790 --> 00:16:04,720

is

412

00:16:09,430 --> 00:16:06,800

that has developed in many cultures

413

00:16:12,870 --> 00:16:09,440

across millennia

414

00:16:16,389 --> 00:16:12,880

may in fact be a result of this kind of

415

00:16:16,399 --> 00:16:18,949

um

416

00:16:23,670 --> 00:16:21,189

let me see how much time i have here

417

00:16:25,269 --> 00:16:23,680

because i have way more research than i

418

00:16:27,030 --> 00:16:25,279

have time for

419

00:16:30,550 --> 00:16:27,040

you you have about 10 minutes at least

420

00:16:32,069 --> 00:16:30,560

10 minutes okay well let me keep going

421

00:16:34,470 --> 00:16:32,079

all right

422

00:16:36,949 --> 00:16:34,480

um

423

00:16:39,910 --> 00:16:36,959

well let me turn to uh uh

424

00:16:41,749 --> 00:16:39,920

things that are even more of strange you

425

00:16:42,629 --> 00:16:41,759

would think and that is

426

00:16:45,910 --> 00:16:42,639

um

427

00:16:48,629 --> 00:16:45,920

can you literally change the way a word

428

00:16:50,389 --> 00:16:48,639

or the writing of a word can make a

429

00:16:53,910 --> 00:16:50,399

difference by focusing

430

00:16:55,910 --> 00:16:53,920

therapeutic intention or or in intention

431

00:16:57,910 --> 00:16:55,920

perturbation

432

00:17:00,629 --> 00:16:57,920

it's i want to present there are eight

433

00:17:02,949 --> 00:17:00,639

experiments that have been carried out

434

00:17:04,390 --> 00:17:02,959

dealing with this at different times by

435

00:17:06,390 --> 00:17:04,400

different researchers

436

00:17:07,909 --> 00:17:06,400

five of them involved a prediction of

437

00:17:10,150 --> 00:17:07,919

improved memory

438

00:17:12,549 --> 00:17:10,160

one involved improved confidence and one

439

00:17:15,270 --> 00:17:12,559

involved a greater sense of spirit for

440

00:17:17,350 --> 00:17:15,280

real versus fake words they all focused

441

00:17:19,669 --> 00:17:17,360

on a model of consciousness that was

442

00:17:22,230 --> 00:17:19,679

originally employed uh reported by

443

00:17:25,350 --> 00:17:22,240

british biologist rupert sheldrake who

444

00:17:27,669 --> 00:17:25,360

called it morphogeomorphic resonance

445

00:17:30,470 --> 00:17:27,679

the first test involves memorization of

446

00:17:32,470 --> 00:17:30,480

a nursery rhyme in japanese by

447

00:17:35,110 --> 00:17:32,480

non-japanese speakers

448

00:17:37,590 --> 00:17:35,120

one is a real nursery rhyme one was a

449

00:17:39,909 --> 00:17:37,600

real nursery rhyme two were meaningless

450

00:17:43,270 --> 00:17:39,919

collections of japanese words then the

451
00:17:45,590 --> 00:17:43,280
participants in the uk and the us a were

452
00:17:47,510 --> 00:17:45,600
asked which they could remember better

453
00:17:49,430 --> 00:17:47,520
predicting that the real nursery rhyme

454
00:17:52,070 --> 00:17:49,440
would be easier to remember

455
00:17:54,470 --> 00:17:52,080
than the uh fake one and that in fact

456
00:17:56,549 --> 00:17:54,480
turned out to be true

457
00:17:57,669 --> 00:17:56,559
and highly significant according to

458
00:17:59,909 --> 00:17:57,679
sheldrake

459
00:18:02,630 --> 00:17:59,919
the second test was reported by gary

460
00:18:04,789 --> 00:18:02,640
schwartz who was then at yale a yale

461
00:18:06,870 --> 00:18:04,799
professor of psychology now at the

462
00:18:10,230 --> 00:18:06,880
university of arizona

463
00:18:12,710 --> 00:18:10,240

and schwartz used no kin by the way

464

00:18:14,390 --> 00:18:12,720

schwartz used 48 three-letter hebrew

465

00:18:17,190 --> 00:18:14,400

words from the old testament

466

00:18:19,430 --> 00:18:17,200

of which 24 were common words and 24

467

00:18:21,510 --> 00:18:19,440

were rare words that is they weren't

468

00:18:24,070 --> 00:18:21,520

used very frequently for each of those

469

00:18:26,150 --> 00:18:24,080

words he produced a meaningless anagram

470

00:18:28,549 --> 00:18:26,160

by scrambling the letters thus producing

471

00:18:30,549 --> 00:18:28,559

a total of 96 words

472

00:18:32,870 --> 00:18:30,559

participants who did not know hebrew

473

00:18:34,710 --> 00:18:32,880

were shown the words one by one and

474

00:18:37,110 --> 00:18:34,720

asked to guess their meaning by writing

475

00:18:39,510 --> 00:18:37,120

down the first english word that came to

476
00:18:43,510 --> 00:18:39,520
mind they were also asked to estimate

477
00:18:45,750 --> 00:18:43,520
their confidence in their guess

478
00:18:48,150 --> 00:18:45,760
he found on average that the group of 90

479
00:18:50,310 --> 00:18:48,160
participants were significantly more

480
00:18:53,350 --> 00:18:50,320
confident about their guesses when

481
00:18:54,950 --> 00:18:53,360
viewing real words that scrambled words

482
00:18:56,470 --> 00:18:54,960
even though they did not know that some

483
00:18:57,990 --> 00:18:56,480
of the words were real and some of them

484
00:18:59,590 --> 00:18:58,000
were false

485
00:19:01,590 --> 00:18:59,600
a third test

486
00:19:04,150 --> 00:19:01,600
was reported by alan pickering a

487
00:19:07,190 --> 00:19:04,160
psychologist specializing in cognitive

488
00:19:09,590 --> 00:19:07,200

psychology he was a lecturer at hatfield

489

00:19:11,110 --> 00:19:09,600

polytech now the university of

490

00:19:13,190 --> 00:19:11,120

herefordshire

491

00:19:14,870 --> 00:19:13,200

in england and like gary schwartz's

492

00:19:16,390 --> 00:19:14,880

experiment pickering used real and

493

00:19:18,470 --> 00:19:16,400

scrambled words

494

00:19:21,110 --> 00:19:18,480

in this study they were drawn in persian

495

00:19:24,070 --> 00:19:21,120

script participants were shown a word of

496

00:19:26,549 --> 00:19:24,080

10 sec for 10 seconds then asked to draw

497

00:19:28,390 --> 00:19:26,559

it independent judges were evalu

498

00:19:30,710 --> 00:19:28,400

evaluated the reproductions without

499

00:19:33,190 --> 00:19:30,720

knowing which words were real and which

500

00:19:35,350 --> 00:19:33,200

words were scrambled the judges assessed

501
00:19:37,750 --> 00:19:35,360
that the real words were reproduced

502
00:19:40,150 --> 00:19:37,760
significantly more accurately than the

503
00:19:43,750 --> 00:19:40,160
false words and this finding was later

504
00:19:45,990 --> 00:19:43,760
successfully repeated in students

505
00:19:48,470 --> 00:19:46,000
in student projects using persian and

506
00:19:50,830 --> 00:19:48,480
arabic words

507
00:19:53,750 --> 00:19:50,840
a fourth study was carried out by arden

508
00:19:56,150 --> 00:19:53,760
mahlberg an american psychologist at the

509
00:19:58,630 --> 00:19:56,160
integral psychology center

510
00:20:01,270 --> 00:19:58,640
mallberg took a different tack instead

511
00:20:04,149 --> 00:20:01,280
of language what he did was create

512
00:20:05,430 --> 00:20:04,159
morris code real morris code words

513
00:20:08,549 --> 00:20:05,440

and a

514

00:20:09,909 --> 00:20:08,559

fake morris code words everybody

515

00:20:12,549 --> 00:20:09,919

you don't hear much about morris code

516

00:20:15,110 --> 00:20:12,559

anymore but it's get uh little dits

517

00:20:16,630 --> 00:20:15,120

little dots and dashes

518

00:20:19,029 --> 00:20:16,640

and um

519

00:20:21,190 --> 00:20:19,039

he created both real words and fake

520

00:20:23,270 --> 00:20:21,200

words and the

521

00:20:25,830 --> 00:20:23,280

protocol was comparison of the ability

522

00:20:27,190 --> 00:20:25,840

to learn the fake and the genuine words

523

00:20:29,669 --> 00:20:27,200

and on average

524

00:20:32,230 --> 00:20:29,679

participants learned the real morse code

525

00:20:34,789 --> 00:20:32,240

significantly more accurately accurately

526

00:20:36,470 --> 00:20:34,799

and quicker than they learned the fake

527

00:20:38,310 --> 00:20:36,480

code

528

00:20:41,029 --> 00:20:38,320

fifth and sixth studies were carried out

529

00:20:44,870 --> 00:20:41,039

by uh german psychology professor sweet

530

00:20:46,390 --> 00:20:44,880

beard erkel university of gottingen

531

00:20:49,190 --> 00:20:46,400

airtel tested

532

00:20:50,870 --> 00:20:49,200

recognition of hiragana a phonetic form

533

00:20:52,470 --> 00:20:50,880

of japanese writing

534

00:20:54,149 --> 00:20:52,480

and predicted that these characters

535

00:20:55,669 --> 00:20:54,159

would be recognized better when they

536

00:20:57,909 --> 00:20:55,679

were right side up than when they were

537

00:20:59,830 --> 00:20:57,919

upside down

538

00:21:02,870 --> 00:20:59,840

and that would conform with

539

00:21:04,630 --> 00:21:02,880

the sheldrick's idea of the this morphic

540

00:21:06,950 --> 00:21:04,640

resonance

541

00:21:09,110 --> 00:21:06,960

and what he found in the experiments was

542

00:21:10,789 --> 00:21:09,120

that the real characters were remembered

543

00:21:13,190 --> 00:21:10,799

better than the fake

544

00:21:16,870 --> 00:21:13,200

erdog then ran additional complex tests

545

00:21:19,430 --> 00:21:16,880

which resulted in ambiguous outcomes

546

00:21:23,350 --> 00:21:19,440

so i could go on and on there are a

547

00:21:25,350 --> 00:21:23,360

number of these studies but the takeaway

548

00:21:28,630 --> 00:21:25,360

from all of this research

549

00:21:31,990 --> 00:21:28,640

is that intentioned awareness

550

00:21:34,789 --> 00:21:32,000

has the capacity to uh to produce in an

551
00:21:35,750 --> 00:21:34,799
objectively measurable way

552
00:21:37,830 --> 00:21:35,760
both

553
00:21:39,430 --> 00:21:37,840
physical changes

554
00:21:40,630 --> 00:21:39,440
changes in the water structure for

555
00:21:42,830 --> 00:21:40,640
instance

556
00:21:46,310 --> 00:21:42,840
or aesthetic

557
00:21:49,029 --> 00:21:46,320
changes or comprehension changes or

558
00:21:51,190 --> 00:21:49,039
memory changes

559
00:21:53,270 --> 00:21:51,200
so clearly when we are designing

560
00:21:55,430 --> 00:21:53,280
experiments that involve non-local

561
00:21:57,909 --> 00:21:55,440
consciousness

562
00:22:00,630 --> 00:21:57,919
we want to use people who have the

563
00:22:02,950 --> 00:22:00,640

ability to attain and sustain

564

00:22:06,230 --> 00:22:02,960

intentioned focused awareness

565

00:22:09,909 --> 00:22:06,240

so that that group of people is

566

00:22:12,070 --> 00:22:09,919

more capable of attaining and sustaining

567

00:22:14,390 --> 00:22:12,080

intentioned awareness than

568

00:22:16,470 --> 00:22:14,400

non-meditators

569

00:22:17,750 --> 00:22:16,480

and that when we do this and we use

570

00:22:21,029 --> 00:22:17,760

these people

571

00:22:22,470 --> 00:22:21,039

we are likely to get better research

572

00:22:24,630 --> 00:22:22,480

outcomes

573

00:22:30,310 --> 00:22:24,640

and i think that's all my time and thank

574

00:22:35,750 --> 00:22:32,070

thank you stephen

575

00:22:38,149 --> 00:22:35,760

that was uh is really i really enjoy the

576

00:22:40,470 --> 00:22:38,159

way that you're able to take this whole

577

00:22:42,710 --> 00:22:40,480

myriad of different studies and bring it

578

00:22:44,870 --> 00:22:42,720

all together for a thesis like this i

579

00:22:46,630 --> 00:22:44,880

think it's a really wonderful uh ability

580

00:22:48,710 --> 00:22:46,640

you have and it's it's just been very

581

00:22:50,310 --> 00:22:48,720

enjoyable listening to you

582

00:22:51,750 --> 00:22:50,320

there were a few questions if anybody

583

00:22:52,950 --> 00:22:51,760

else has questions you're welcome to put

584

00:22:54,149 --> 00:22:52,960

them in the chat

585

00:22:55,470 --> 00:22:54,159

i was wondering if you could talk a

586

00:22:57,909 --> 00:22:55,480

little you're talking about

587

00:23:00,149 --> 00:22:57,919

intention-focused awareness

588

00:23:03,750 --> 00:23:00,159

i was wondering how you might define

589

00:23:05,750 --> 00:23:03,760

that as different than than just focus

590

00:23:07,669 --> 00:23:05,760

for example we talk about numerous

591

00:23:09,110 --> 00:23:07,679

targets often

592

00:23:10,390 --> 00:23:09,120

when we're talking about the

593

00:23:11,990 --> 00:23:10,400

trying to get targets that are going to

594

00:23:14,070 --> 00:23:12,000

get people's attention

595

00:23:16,070 --> 00:23:14,080

and they tend to have focus

596

00:23:17,669 --> 00:23:16,080

whether it's good or bad or whatever the

597

00:23:18,789 --> 00:23:17,679

intention might be i was wondering if

598

00:23:20,149 --> 00:23:18,799

you could talk a little bit about the

599

00:23:21,510 --> 00:23:20,159

difference between what you're talking

600

00:23:23,029 --> 00:23:21,520

about in that

601
00:23:24,950 --> 00:23:23,039
well what you're describing is

602
00:23:30,710 --> 00:23:24,960
luminosity

603
00:23:31,909 --> 00:23:30,720
late 19th century but the interpretation

604
00:23:35,590 --> 00:23:31,919
of it that

605
00:23:38,070 --> 00:23:35,600
most people use today is from carl jung

606
00:23:40,230 --> 00:23:38,080
jung said and this is a quote

607
00:23:41,590 --> 00:23:40,240
numena by which i think he needs

608
00:23:44,070 --> 00:23:41,600
information

609
00:23:48,549 --> 00:23:44,080
are psychic entia

610
00:23:51,350 --> 00:23:48,559
they exist outside of space and time

611
00:23:53,350 --> 00:23:51,360
so he is addressing what i believe is

612
00:23:57,110 --> 00:23:53,360
correct and that is that

613
00:24:02,230 --> 00:23:57,120

non-local consciousness is a

614

00:24:05,269 --> 00:24:02,240

a series of architectures of information

615

00:24:07,350 --> 00:24:05,279

and acts of information and for instance

616

00:24:09,430 --> 00:24:07,360

in remote viewing

617

00:24:11,909 --> 00:24:09,440

we know from the research

618

00:24:14,630 --> 00:24:11,919

that it is easier for a remote viewer to

619

00:24:16,710 --> 00:24:14,640

see shorter cathedral than it is a

620

00:24:19,510 --> 00:24:16,720

french warehouse of the same physical

621

00:24:21,350 --> 00:24:19,520

size now why is that

622

00:24:23,350 --> 00:24:21,360

the answer i think is that from the

623

00:24:25,590 --> 00:24:23,360

moment it was conceived of

624

00:24:28,149 --> 00:24:25,600

chartres cathedral has been the focus of

625

00:24:30,149 --> 00:24:28,159

intentioned emotionally charged

626

00:24:32,950 --> 00:24:30,159

consciousness

627

00:24:35,909 --> 00:24:32,960

i mean it's millions of people over the

628

00:24:39,830 --> 00:24:35,919

centuries have contributed to this

629

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

so it is highly numinous in jung's terms

630

00:24:43,590 --> 00:24:41,600

whereas nobody pays any attention to

631

00:24:44,630 --> 00:24:43,600

warehouses

632

00:24:45,430 --> 00:24:44,640

and so

633

00:24:47,669 --> 00:24:45,440

um

634

00:24:50,710 --> 00:24:47,679

when you construct for instance a remote

635

00:24:52,310 --> 00:24:50,720

viewing target set target pool

636

00:24:54,470 --> 00:24:52,320

you want to be sure that you're not

637

00:24:56,789 --> 00:24:54,480

putting in targets that are highly

638

00:24:57,750 --> 00:24:56,799

numinous

639

00:24:59,909 --> 00:24:57,760

and

640

00:25:02,310 --> 00:24:59,919

trying to match them up against targets

641

00:25:04,310 --> 00:25:02,320

that are not because what will happen is

642

00:25:05,269 --> 00:25:04,320

you will get and that's exactly what we

643

00:25:07,750 --> 00:25:05,279

observe

644

00:25:09,830 --> 00:25:07,760

you will get displacement

645

00:25:11,510 --> 00:25:09,840

now the same thing is true of entropy i

646

00:25:13,190 --> 00:25:11,520

didn't get into that because i only have

647

00:25:16,390 --> 00:25:13,200

a limited amount of time but for

648

00:25:17,590 --> 00:25:16,400

instance if you show remote viewers a

649

00:25:20,070 --> 00:25:17,600

picture of

650

00:25:22,710 --> 00:25:20,080

or the target let's put it that way

651
00:25:24,630 --> 00:25:22,720
if if and these are all triple blind by

652
00:25:26,630 --> 00:25:24,640
the way experiments that is

653
00:25:27,750 --> 00:25:26,640
john i'm going to show you a target in

654
00:25:29,669 --> 00:25:27,760
an hour

655
00:25:31,830 --> 00:25:29,679
would you please describe it for me now

656
00:25:34,070 --> 00:25:31,840
at the time that i'm asking you and that

657
00:25:35,750 --> 00:25:34,080
you're giving me answers there is no

658
00:25:39,029 --> 00:25:35,760
target at least not one that's been

659
00:25:41,269 --> 00:25:39,039
selected because that happens after i

660
00:25:44,230 --> 00:25:41,279
have collected your data and it's done

661
00:25:46,870 --> 00:25:44,240
by random number generators so if you

662
00:25:48,870 --> 00:25:46,880
have two carrier nuclear two carrier

663
00:25:50,630 --> 00:25:48,880

aircraft carriers one of which is

664

00:25:52,789 --> 00:25:50,640

nuclear powered and one of which is

665

00:25:55,029 --> 00:25:52,799

petroleum powered

666

00:25:57,669 --> 00:25:55,039

we know from the research

667

00:26:00,470 --> 00:25:57,679

that the nuclear-powered

668

00:26:01,830 --> 00:26:00,480

carrier will be more easily seen by the

669

00:26:02,870 --> 00:26:01,840

remote viewers

670

00:26:05,590 --> 00:26:02,880

than the

671

00:26:07,590 --> 00:26:05,600

uh petroleum one why is that

672

00:26:10,870 --> 00:26:07,600

because when you go back and look at the

673

00:26:14,149 --> 00:26:10,880

data what is catching their attention is

674

00:26:17,190 --> 00:26:14,159

the entropic process of the nuclear

675

00:26:20,390 --> 00:26:17,200

activity they say things like

676
00:26:21,669 --> 00:26:20,400
oh this is a great big metal box

677
00:26:24,470 --> 00:26:21,679
huge

678
00:26:26,710 --> 00:26:24,480
and inside of it is a little star or

679
00:26:29,029 --> 00:26:26,720
there's a little sun inside

680
00:26:30,470 --> 00:26:29,039
or there's something incredibly hot and

681
00:26:33,269 --> 00:26:30,480
dangerous

682
00:26:35,909 --> 00:26:33,279
that is the source of the power

683
00:26:38,390 --> 00:26:35,919
and whereas you don't see that because

684
00:26:41,590 --> 00:26:38,400
everybody's used to seeing uh

685
00:26:44,149 --> 00:26:41,600
diesel-powered engines but we don't see

686
00:26:46,230 --> 00:26:44,159
don't get close to nuclear-powered

687
00:26:49,269 --> 00:26:46,240
reactors very often

688
00:26:52,310 --> 00:26:49,279

so we know from the research that uh

689

00:26:53,350 --> 00:26:52,320

remote viewing research that luminosity

690

00:26:55,750 --> 00:26:53,360

that is

691

00:26:58,470 --> 00:26:55,760

increased

692

00:27:00,789 --> 00:26:58,480

numbers of individual acts of intention

693

00:27:02,710 --> 00:27:00,799

awareness

694

00:27:05,990 --> 00:27:02,720

heighten this numenosity because they

695

00:27:07,510 --> 00:27:06,000

are informational enrichers

696

00:27:10,390 --> 00:27:07,520

things which have

697

00:27:13,350 --> 00:27:10,400

a higher entropic process

698

00:27:15,669 --> 00:27:13,360

are also easier to see ed may did a very

699

00:27:18,310 --> 00:27:15,679

interesting experiment involving liquid

700

00:27:20,549 --> 00:27:18,320

nitrogen

701
00:27:23,990 --> 00:27:20,559
and uh

702
00:27:27,669 --> 00:27:24,000
when we work with people who are able to

703
00:27:30,789 --> 00:27:27,679
hold intention and by by what i mean by

704
00:27:32,549 --> 00:27:30,799
intentioned awareness is not only

705
00:27:35,510 --> 00:27:32,559
that you are

706
00:27:37,750 --> 00:27:35,520
reaching a state of single-minded focus

707
00:27:40,710 --> 00:27:37,760
but also that you're doing so with an

708
00:27:43,110 --> 00:27:40,720
intention because the intention is like

709
00:27:46,470 --> 00:27:43,120
a google search term you know you go you

710
00:27:49,029 --> 00:27:46,480
go into google and you search john cruth

711
00:27:51,990 --> 00:27:49,039
and uh that's your intention

712
00:27:55,350 --> 00:27:52,000
and that's what comes up on the website

713
00:27:57,990 --> 00:27:55,360

all those citations of you

714

00:28:00,630 --> 00:27:58,000

whereas if you were just holding an

715

00:28:02,389 --> 00:28:00,640

intention consciousness i i i a

716

00:28:03,669 --> 00:28:02,399

single-minded consciousness but with no

717

00:28:05,830 --> 00:28:03,679

intention

718

00:28:08,549 --> 00:28:05,840

and that's why meditation

719

00:28:11,830 --> 00:28:08,559

is taught in martial art dojos in japan

720

00:28:15,430 --> 00:28:11,840

or tibetan monasteries or buddhist

721

00:28:16,389 --> 00:28:15,440

temples or catholic seminaries that's

722

00:28:18,950 --> 00:28:16,399

why

723

00:28:21,990 --> 00:28:18,960

uh meditation is such a strongly

724

00:28:23,750 --> 00:28:22,000

correlated aspect of religion

725

00:28:26,230 --> 00:28:23,760

when you strip away the dogmen i'm going

726

00:28:28,070 --> 00:28:26,240

to say a lot more about this tomorrow

727

00:28:30,149 --> 00:28:28,080

but you know when you strip away the

728

00:28:32,149 --> 00:28:30,159

dogmas and the scriptures and all that

729

00:28:34,789 --> 00:28:32,159

and you just deal with these as

730

00:28:37,269 --> 00:28:34,799

empirically developed sciences

731

00:28:39,830 --> 00:28:37,279

you see that people have understood for

732

00:28:42,630 --> 00:28:39,840

a long time that the key

733

00:28:44,630 --> 00:28:42,640

to opening to non-local consciousness is

734

00:28:49,909 --> 00:28:44,640

the ability to hold

735

00:28:52,950 --> 00:28:51,350

well thank you and i know if you do

736

00:28:54,389 --> 00:28:52,960

google search with my name you're

737

00:28:55,909 --> 00:28:54,399

actually going to get a folk musician

738

00:28:56,710 --> 00:28:55,919

from milwaukee but that's all right we

739

00:29:00,230 --> 00:28:56,720

can

740

00:29:03,029 --> 00:29:01,590

stephen you're bringing so many

741

00:29:04,549 --> 00:29:03,039

questions in my mind but i have to put

742

00:29:06,230 --> 00:29:04,559

my questions aside because there's other

743

00:29:09,590 --> 00:29:06,240

questions that have come up and one of

744

00:29:11,110 --> 00:29:09,600

them was related to um whether

745

00:29:12,870 --> 00:29:11,120

you talked about this study where people

746

00:29:14,789 --> 00:29:12,880

were trying to the cell growth

747

00:29:17,510 --> 00:29:14,799

from a distance and how effective that

748

00:29:19,190 --> 00:29:17,520

was could people also cause harm or

749

00:29:20,470 --> 00:29:19,200

injury to a person with this type of

750

00:29:21,830 --> 00:29:20,480

focused attention

751
00:29:23,990 --> 00:29:21,840
yes that's so

752
00:29:27,590 --> 00:29:24,000
mentally spirit goats kind of kind of

753
00:29:29,190 --> 00:29:27,600
idea yeah that's a jean-baris

754
00:29:30,870 --> 00:29:29,200
experim

755
00:29:34,149 --> 00:29:30,880
my timer is telling me

756
00:29:36,310 --> 00:29:34,159
uh that's was john barry's experiment he

757
00:29:39,269 --> 00:29:36,320
had this these fungus

758
00:29:40,549 --> 00:29:39,279
and he had people focus now in another

759
00:29:43,269 --> 00:29:40,559
experiment

760
00:29:45,830 --> 00:29:43,279
uh one for instance that was done using

761
00:29:47,590 --> 00:29:45,840
um hemoglobin

762
00:29:50,230 --> 00:29:47,600
they uh

763
00:29:52,310 --> 00:29:50,240

uh you could some

764

00:29:54,710 --> 00:29:52,320

people let me reframe it

765

00:29:55,990 --> 00:29:54,720

an experiment involving hemoglobin

766

00:29:58,710 --> 00:29:56,000

samples

767

00:30:00,870 --> 00:29:58,720

individuals who were asked to

768

00:30:04,070 --> 00:30:00,880

focus good intention

769

00:30:06,310 --> 00:30:04,080

produced a significant result

770

00:30:09,029 --> 00:30:06,320

and people who were asked to produce a

771

00:30:11,590 --> 00:30:09,039

negative intention also produced a

772

00:30:13,590 --> 00:30:11,600

significant result and that's why i

773

00:30:16,870 --> 00:30:13,600

think you know i

774

00:30:19,110 --> 00:30:16,880

i look at all of this research that i do

775

00:30:20,950 --> 00:30:19,120

not only at the individual sort of

776

00:30:22,909 --> 00:30:20,960

laboratory level or even in the

777

00:30:25,430 --> 00:30:22,919

archaeological projects

778

00:30:27,990 --> 00:30:25,440

multi-disciplinary level but i also look

779

00:30:29,990 --> 00:30:28,000

at it at the cultural level

780

00:30:32,070 --> 00:30:30,000

because these things that we are

781

00:30:35,430 --> 00:30:32,080

studying

782

00:30:38,870 --> 00:30:36,470

okay

783

00:30:40,950 --> 00:30:38,880

somebody got it anyway

784

00:30:41,750 --> 00:30:40,960

these things that we study

785

00:30:43,430 --> 00:30:41,760

uh

786

00:30:46,470 --> 00:30:43,440

those of us that are doing non-local

787

00:30:49,510 --> 00:30:46,480

consciousness research

788

00:30:51,269 --> 00:30:49,520

have cultural manifestations

789

00:30:53,430 --> 00:30:51,279

and we don't talk about that very much

790

00:30:56,310 --> 00:30:53,440

or hardly at all in fact

791

00:30:58,870 --> 00:30:56,320

but in fact if you look at the

792

00:31:00,630 --> 00:30:58,880

at the results of non-local

793

00:31:02,470 --> 00:31:00,640

consciousness research published in

794

00:31:05,190 --> 00:31:02,480

thousands of studies

795

00:31:08,070 --> 00:31:05,200

what you see over and over again are

796

00:31:10,789 --> 00:31:08,080

little details which are reflected at a

797

00:31:12,070 --> 00:31:10,799

much larger level in the culture at

798

00:31:13,430 --> 00:31:12,080

large

799

00:31:14,389 --> 00:31:13,440

as i said

800

00:31:17,190 --> 00:31:14,399

why

801
00:31:19,750 --> 00:31:17,200
do religions all over the world

802
00:31:23,350 --> 00:31:19,760
regardless of whatever their particular

803
00:31:25,190 --> 00:31:23,360
dogma is teach meditation

804
00:31:27,990 --> 00:31:25,200
and the answer is because it has been

805
00:31:30,870 --> 00:31:28,000
observed over thousands of years

806
00:31:33,830 --> 00:31:30,880
that when you meditate

807
00:31:35,269 --> 00:31:33,840
you open to this other aspect of your

808
00:31:37,909 --> 00:31:35,279
consciousness which is normally

809
00:31:40,230 --> 00:31:37,919
overwhelmed by the

810
00:31:42,230 --> 00:31:40,240
neuroanatomy and the sense impressions

811
00:31:44,230 --> 00:31:42,240
that are being produced

812
00:31:47,669 --> 00:31:44,240
if you look at for instance the

813
00:31:49,430 --> 00:31:47,679

relationship between moments of genius

814

00:31:50,789 --> 00:31:49,440

by scientists

815

00:31:53,190 --> 00:31:50,799

or

816

00:31:56,710 --> 00:31:53,200

moments of transcendent transcendent

817

00:31:58,470 --> 00:31:56,720

experiences by spiritual pilgrims or

818

00:32:00,950 --> 00:31:58,480

remote viewers who are describing

819

00:32:03,350 --> 00:32:00,960

teacups in a closet somewhere on the

820

00:32:05,509 --> 00:32:03,360

other side of the planet

821

00:32:07,750 --> 00:32:05,519

what you see in their descriptions of

822

00:32:08,630 --> 00:32:07,760

what they're experiencing is the same

823

00:32:11,830 --> 00:32:08,640

thing

824

00:32:13,509 --> 00:32:11,840

it's modulated by context that is

825

00:32:15,830 --> 00:32:13,519

scientists want to see

826

00:32:18,470 --> 00:32:15,840

insights into how the world works that's

827

00:32:20,470 --> 00:32:18,480

what they experienced spiritual pilgrims

828

00:32:22,630 --> 00:32:20,480

want to have a transcendental experience

829

00:32:25,830 --> 00:32:22,640

that's what they experienced and the

830

00:32:28,870 --> 00:32:25,840

teacup describing remote viewers

831

00:32:30,870 --> 00:32:28,880

are that's what they're doing so context

832

00:32:34,310 --> 00:32:30,880

and intention

833

00:32:36,310 --> 00:32:34,320

is what modulates the experience of

834

00:32:39,110 --> 00:32:36,320

non-local consciousness

835

00:32:40,710 --> 00:32:39,120

that you have

836

00:32:43,430 --> 00:32:40,720

well don't tell us your whole talk

837

00:32:44,789 --> 00:32:43,440

you're going to do tomorrow

838

00:32:46,870 --> 00:32:44,799

we'll cover that

839

00:32:49,269 --> 00:32:46,880

but you know there were some uh there

840

00:32:51,430 --> 00:32:49,279

was a question related to um you know

841

00:32:52,710 --> 00:32:51,440

the the massimoto study you talked about

842

00:32:53,990 --> 00:32:52,720

with water

843

00:32:55,750 --> 00:32:54,000

where um

844

00:32:57,830 --> 00:32:55,760

where he was having people freeze water

845

00:32:59,909 --> 00:32:57,840

and then looking at their subjective a

846

00:33:02,149 --> 00:32:59,919

subjective response to the water and

847

00:33:04,070 --> 00:33:02,159

whether people thought it was better or

848

00:33:05,590 --> 00:33:04,080

whether they liked it more and the same

849

00:33:06,870 --> 00:33:05,600

thing with the different characters that

850

00:33:09,110 --> 00:33:06,880

you were looking at

851

00:33:12,310 --> 00:33:09,120

this seems to this type of thing i love

852

00:33:15,110 --> 00:33:12,320

but it does seem to be open and open to

853

00:33:16,870 --> 00:33:15,120

um criticism from skeptics who might say

854

00:33:18,789 --> 00:33:16,880

the subjective experience doesn't really

855

00:33:20,710 --> 00:33:18,799

carry the same weight as having

856

00:33:22,230 --> 00:33:20,720

something more quantifiable do you know

857

00:33:25,029 --> 00:33:22,240

of any studies that have done things

858

00:33:26,630 --> 00:33:25,039

more quantifiable oh yes i just didn't

859

00:33:28,549 --> 00:33:26,640

have enough time

860

00:33:30,230 --> 00:33:28,559

i have i have about eight more

861

00:33:31,269 --> 00:33:30,240

experiments that i was going to go

862

00:33:33,750 --> 00:33:31,279

through

863

00:33:35,110 --> 00:33:33,760

but you know i had 28 minutes so that's

864

00:33:36,070 --> 00:33:35,120

what i did

865

00:33:38,870 --> 00:33:36,080

yes

866

00:33:40,630 --> 00:33:38,880

there are a number of studies let me

867

00:33:42,950 --> 00:33:40,640

let me very quickly i'll just give you

868

00:33:44,549 --> 00:33:42,960

some names you can go do your own google

869

00:33:46,549 --> 00:33:44,559

well if you can do if you can give us

870

00:33:48,470 --> 00:33:46,559

one that kind of well i'll tell you i'll

871

00:33:50,870 --> 00:33:48,480

do better than that i'll

872

00:33:53,990 --> 00:33:50,880

i will send you the paper

873

00:33:55,830 --> 00:33:54,000

and um anybody who is interested can

874

00:33:58,230 --> 00:33:55,840

download the paper

875

00:34:01,269 --> 00:33:58,240

actually it's already there you can go

876

00:34:03,590 --> 00:34:01,279

well no it's already at academia.edu in

877

00:34:06,230 --> 00:34:03,600

researchgate but i will send it to you

878

00:34:07,590 --> 00:34:06,240

john and you can send it out to anybody

879

00:34:09,750 --> 00:34:07,600

who's interested

880

00:34:10,629 --> 00:34:09,760

uh in the audience that's listening to

881

00:34:13,510 --> 00:34:10,639

this

882

00:34:15,750 --> 00:34:13,520

because yes there is a whole bunch more

883

00:34:17,030 --> 00:34:15,760

research i just didn't have time to get

884

00:34:19,109 --> 00:34:17,040

to it

885

00:34:23,109 --> 00:34:19,119

that make this clear

886

00:34:25,030 --> 00:34:23,119

that that these kinds of changes

887

00:34:26,710 --> 00:34:25,040

that are witnessed

888

00:34:30,550 --> 00:34:26,720

and that are thought of oh well you

889

00:34:33,349 --> 00:34:30,560

can't really evaluate that but in fact

890

00:34:36,149 --> 00:34:33,359

researchers have taken aspects of that

891

00:34:38,550 --> 00:34:36,159

and done very careful research

892

00:34:39,669 --> 00:34:38,560

and have given us objectively measurable

893

00:34:41,829 --> 00:34:39,679

outcomes

894

00:34:43,750 --> 00:34:41,839

that take it out of the oh well that's

895

00:34:46,710 --> 00:34:43,760

just you know who knows

896

00:34:50,389 --> 00:34:46,720

um as i said i'm an experimentalist i am

897

00:34:53,510 --> 00:34:50,399

a data person i only care about data and

898

00:34:56,230 --> 00:34:53,520

um and there is quite a lot of it and it

899

00:34:59,670 --> 00:34:56,240

directly addresses a great deal about

900

00:35:01,910 --> 00:34:59,680

how our culture is formed

901
00:35:04,069 --> 00:35:01,920
so stephen what i might recommend is if

902
00:35:05,829 --> 00:35:04,079
you have a bit of a bibliography or

903
00:35:06,630 --> 00:35:05,839
something that you that you wanted to

904
00:35:09,190 --> 00:35:06,640
share

905
00:35:11,270 --> 00:35:09,200
you could post it in the forums or if

906
00:35:13,190 --> 00:35:11,280
you felt like you wanted to send it to

907
00:35:14,790 --> 00:35:13,200
me i could post it in the forums for

908
00:35:16,710 --> 00:35:14,800
people to access

909
00:35:17,829 --> 00:35:16,720
rather than people contacting me

910
00:35:19,670 --> 00:35:17,839
directly

911
00:35:22,150 --> 00:35:19,680
it's a much easier since we already have

912
00:35:24,230 --> 00:35:22,160
this this avenue to send it out let me

913
00:35:25,990 --> 00:35:24,240

send because i don't know how to do that

914

00:35:28,150 --> 00:35:26,000

i mean i'm not sure how to do it and i

915

00:35:29,990 --> 00:35:28,160

don't want to screw things up let me

916

00:35:32,470 --> 00:35:30,000

send it to you john you put it up i'm

917

00:35:34,950 --> 00:35:32,480

going to send you the paper that was the

918

00:35:37,589 --> 00:35:34,960

subject of this presentation

919

00:35:39,589 --> 00:35:37,599

and you put it up it's fully documented

920

00:35:42,230 --> 00:35:39,599

it gives you all the citations there's

921

00:35:44,230 --> 00:35:42,240

about 40 or 50 citations

922

00:35:45,829 --> 00:35:44,240

and it'll give you lots of weeks of

923

00:35:48,069 --> 00:35:45,839

things to read

924

00:35:51,190 --> 00:35:48,079

great send me the link and i can post

925

00:35:53,510 --> 00:35:51,200

the link and let people get to it um so

926

00:35:56,069 --> 00:35:53,520

so one our good friend roger nelson

927

00:35:58,790 --> 00:35:56,079

asked can you use this to mitigate the

928

00:36:00,630 --> 00:35:58,800

effect of oligarchs

929

00:36:02,790 --> 00:36:00,640

um yes

930

00:36:04,790 --> 00:36:02,800

absolutely you can

931

00:36:05,990 --> 00:36:04,800

i wrote a book called the eight laws of

932

00:36:08,550 --> 00:36:06,000

change

933

00:36:10,950 --> 00:36:08,560

which is exactly about that

934

00:36:14,069 --> 00:36:10,960

we know from research done at van

935

00:36:16,069 --> 00:36:14,079

renslar polytech for instance

936

00:36:18,710 --> 00:36:16,079

and i by the way i didn't have time to

937

00:36:20,550 --> 00:36:18,720

get to rogers very important experiment

938

00:36:22,950 --> 00:36:20,560

just because you know i just didn't have

939

00:36:24,870 --> 00:36:22,960

the time but in any case just to answer

940

00:36:27,030 --> 00:36:24,880

directly his question

941

00:36:28,790 --> 00:36:27,040

we know that when 10

942

00:36:30,950 --> 00:36:28,800

of any cohort

943

00:36:33,270 --> 00:36:30,960

whether it's a school committee a church

944

00:36:35,670 --> 00:36:33,280

group a boy scout group

945

00:36:38,870 --> 00:36:35,680

or a nation

946

00:36:42,150 --> 00:36:38,880

changes in consciousness

947

00:36:43,670 --> 00:36:42,160

that the whole cohort of the nation

948

00:36:45,750 --> 00:36:43,680

as an example

949

00:36:47,589 --> 00:36:45,760

has to change to accommodate for it and

950

00:36:49,430 --> 00:36:47,599

i will give you some very specific

951
00:36:51,829 --> 00:36:49,440
examples

952
00:36:53,589 --> 00:36:51,839
you and i and roger and many others who

953
00:36:56,710 --> 00:36:53,599
are watching this

954
00:36:59,750 --> 00:36:56,720
remember that when we were young people

955
00:37:02,150 --> 00:36:59,760
and you went over to somebody's house

956
00:37:04,150 --> 00:37:02,160
there was an ashtray and a pack of

957
00:37:07,349 --> 00:37:04,160
cigarettes and one of those lighters

958
00:37:09,990 --> 00:37:07,359
your mother told you not to fool with

959
00:37:11,910 --> 00:37:10,000
on the coffee table in the living room

960
00:37:13,990 --> 00:37:11,920
you don't see that anymore

961
00:37:17,190 --> 00:37:14,000
now why is that

962
00:37:18,710 --> 00:37:17,200
it speak did somebody pass a law saying

963
00:37:21,030 --> 00:37:18,720

it's illegal

964

00:37:23,829 --> 00:37:21,040

did the president get on television and

965

00:37:26,150 --> 00:37:23,839

tell everybody not to do that no

966

00:37:29,430 --> 00:37:26,160

what happened was scientists who did

967

00:37:34,230 --> 00:37:29,440

research on what tobacco did to people

968

00:37:36,950 --> 00:37:34,240

reported it and enough people heard that

969

00:37:39,589 --> 00:37:36,960

that they stopped smoking and therefore

970

00:37:41,270 --> 00:37:39,599

the whole cohort changed i'll give you

971

00:37:43,349 --> 00:37:41,280

another example i'll give you two more

972

00:37:45,430 --> 00:37:43,359

examples

973

00:37:48,069 --> 00:37:45,440

about three years ago and you can check

974

00:37:50,310 --> 00:37:48,079

this doing a google word search

975

00:37:52,710 --> 00:37:50,320

where they keep track of how many times

976

00:37:55,270 --> 00:37:52,720

a particular word is searched

977

00:37:57,910 --> 00:37:55,280

if you look back about three years ago

978

00:37:59,990 --> 00:37:57,920

maybe three and a half years now

979

00:38:05,349 --> 00:38:00,000

gay

980

00:38:08,230 --> 00:38:05,359

changed to lgbt and then to lgbtq

981

00:38:09,270 --> 00:38:08,240

now again did somebody in a public

982

00:38:11,430 --> 00:38:09,280

office

983

00:38:13,990 --> 00:38:11,440

stand up did they pass a law did the

984

00:38:16,630 --> 00:38:14,000

congress make a pronouncement no none of

985

00:38:19,349 --> 00:38:16,640

that happened what happened was a group

986

00:38:21,670 --> 00:38:19,359

of ordinary people

987

00:38:23,910 --> 00:38:21,680

were able

988

00:38:25,190 --> 00:38:23,920

to change their own consciousness and

989

00:38:27,990 --> 00:38:25,200

when they got

990

00:38:30,310 --> 00:38:28,000

when you got to 10 of them

991

00:38:33,030 --> 00:38:30,320

then the whole culture began to

992

00:38:34,150 --> 00:38:33,040

accommodate for that and i'll give you

993

00:38:37,990 --> 00:38:34,160

one more

994

00:38:41,270 --> 00:38:38,000

uh and that is that's this is how gandhi

995

00:38:42,710 --> 00:38:41,280

got independence from for india without

996

00:38:44,870 --> 00:38:42,720

a war

997

00:38:48,230 --> 00:38:44,880

they asked him just before he was

998

00:38:50,390 --> 00:38:48,240

assassinated in 1948

999

00:38:53,510 --> 00:38:50,400

a reporter from the times of india went

1000

00:38:55,190 --> 00:38:53,520

up to see him at his ashram

1001

00:38:58,550 --> 00:38:55,200

so there he is sitting in his little

1002

00:39:01,270 --> 00:38:58,560

dodie with his little spinning wheel

1003

00:39:03,030 --> 00:39:01,280

and he's the reporter said my editor has

1004

00:39:04,390 --> 00:39:03,040

only one question i'm supposed to ask

1005

00:39:05,750 --> 00:39:04,400

you and gandhi said well what's the

1006

00:39:06,870 --> 00:39:05,760

question

1007

00:39:09,349 --> 00:39:06,880

and he said

1008

00:39:10,710 --> 00:39:09,359

my editor wants to know how did you

1009

00:39:12,069 --> 00:39:10,720

force

1010

00:39:14,790 --> 00:39:12,079

the british

1011

00:39:16,550 --> 00:39:14,800

to leave india and give it independence

1012

00:39:18,150 --> 00:39:16,560

without a war

1013

00:39:20,390 --> 00:39:18,160

how were you able to do that one of the

1014

00:39:21,589 --> 00:39:20,400

most powerful nations on earth at that

1015

00:39:23,829 --> 00:39:21,599

time

1016

00:39:26,630 --> 00:39:23,839

how did you get it to give up its most

1017

00:39:29,030 --> 00:39:26,640

cherished colonial possession

1018

00:39:30,870 --> 00:39:29,040

and gandhi's answer was

1019

00:39:32,790 --> 00:39:30,880

it's not what we did that mattered

1020

00:39:34,710 --> 00:39:32,800

although that mattered

1021

00:39:36,550 --> 00:39:34,720

it's not what we said that mattered

1022

00:39:39,990 --> 00:39:36,560

although it did matter

1023

00:39:41,430 --> 00:39:40,000

it was the nature of our character our

1024

00:39:45,109 --> 00:39:41,440

beingness

1025

00:39:47,109 --> 00:39:45,119

that led the british to choose

1026

00:39:49,589 --> 00:39:47,119

to leave india

1027

00:39:51,670 --> 00:39:49,599

and so the answer to the question is

1028

00:39:55,270 --> 00:39:51,680

if we can get 10

1029

00:39:57,430 --> 00:39:55,280

of the population or more of course

1030

00:40:00,950 --> 00:39:57,440

to focus for instance on the

1031

00:40:03,190 --> 00:40:00,960

preservation of democracy

1032

00:40:04,790 --> 00:40:03,200

it will survive

1033

00:40:06,309 --> 00:40:04,800

and if we don't

1034

00:40:10,550 --> 00:40:06,319

it may not