

NONLOCAL CONSCIOUSNESS & THE ANTHROPOLOGY OF RELIGIONS AND SPIRITUAL PRACTICES

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2017 Annual Meeting of the
Society for Scientific Exploration

Conscience:
Developing the Foundations
of a New Scientific Paradigm

5-8 June 2019
University of Colorado



**SOCIETY
FOR
SCIENTIFIC
EXPLORATION**

1
00:00:17,380 --> 00:00:08,620
do you ever ask yourself why do we have

2
00:00:19,089 --> 00:00:17,390
religion I mean according to the Pew

3
00:00:21,880 --> 00:00:19,099
Research Center and the Gallup

4
00:00:25,420 --> 00:00:21,890
Organization about 10% of the people in

5
00:00:29,519 --> 00:00:25,430
the United States are atheists and an

6
00:00:32,830 --> 00:00:29,529
even larger number are agnostics about

7
00:00:36,610 --> 00:00:32,840
27% of according to the same sources

8
00:00:40,090 --> 00:00:36,620
about 27% of the Chinese population are

9
00:00:44,020 --> 00:00:40,100
atheists so clearly it's possible to

10
00:00:45,790 --> 00:00:44,030
live a productive and happy life and be

11
00:00:50,319 --> 00:00:45,800
an atheist and not believe in anything

12
00:00:52,410 --> 00:00:50,329
about religion and yet if you look back

13
00:00:55,689 --> 00:00:52,420

across the course of human history

14

00:00:59,110 --> 00:00:55,699

across geography across culture across

15

00:01:01,119 --> 00:00:59,120

time going back to the ancient caves of

16

00:01:05,290 --> 00:01:01,129

Lascaux or fonta Goom

17

00:01:08,560 --> 00:01:05,300

you see clearly that there is a deep and

18

00:01:10,600 --> 00:01:08,570

profound involvement with religion and

19

00:01:14,560 --> 00:01:10,610

the spiritual and I want to make a

20

00:01:17,620 --> 00:01:14,570

distinction here at the beginning the

21

00:01:20,350 --> 00:01:17,630

sylogism might go all religion is

22

00:01:24,610 --> 00:01:20,360

spiritual but all that is spiritual is

23

00:01:27,670 --> 00:01:24,620

not necessarily religious and that's an

24

00:01:29,440 --> 00:01:27,680

important distinction most of the

25

00:01:33,490 --> 00:01:29,450

discussions that take place about

26
00:01:41,050 --> 00:01:33,500
religion are arguments about dogmas and

27
00:01:44,170 --> 00:01:41,060
beliefs and religious is I'm an

28
00:01:47,290 --> 00:01:44,180
experimentalist I don't have any

29
00:01:49,300 --> 00:01:47,300
particular religious orientation and so

30
00:01:51,250 --> 00:01:49,310
when I look at these issues I look at

31
00:01:54,130 --> 00:01:51,260
them as an experimentalist and so what I

32
00:01:57,420 --> 00:01:54,140
want to know is is there any objective

33
00:02:01,090 --> 00:01:57,430
data that supports any of this and

34
00:02:03,520 --> 00:02:01,100
that's what I want to talk about if you

35
00:02:07,330 --> 00:02:03,530
look at religions across time and

36
00:02:10,119 --> 00:02:07,340
geography and culture they seem very

37
00:02:12,989 --> 00:02:10,129
disparate there are multiple gods there

38
00:02:15,640 --> 00:02:12,999

are gods there are female gods there are

39

00:02:16,089 --> 00:02:15,650

great spirits there are all sorts of

40

00:02:18,760 --> 00:02:16,099

things

41

00:02:22,440 --> 00:02:18,770

it all seems very diverse

42

00:02:26,350 --> 00:02:22,450

and yet if you look at a deeper level

43

00:02:31,990 --> 00:02:26,360

what you discover is there it is a great

44

00:02:34,990 --> 00:02:32,000

Concilium of the fundamentals that lie

45

00:02:38,380 --> 00:02:35,000

beneath religion the deeper mystery and

46

00:02:41,440 --> 00:02:38,390

that in fact there are six fundamentals

47

00:02:46,960 --> 00:02:41,450

that you see in almost every religion in

48

00:02:51,850 --> 00:02:46,970

the world they are I'll start with the

49

00:02:56,290 --> 00:02:51,860

religious services and rituals there is

50

00:02:59,950 --> 00:02:56,300

the special place that you meet it's a

51
00:03:06,790 --> 00:02:59,960
church it's a synagogue it's a temple

52
00:03:11,310 --> 00:03:06,800
it's an etruscan of Grove why is it

53
00:03:15,880 --> 00:03:11,320
important that there be a special place

54
00:03:18,550 --> 00:03:15,890
what is special about that is there any

55
00:03:20,800 --> 00:03:18,560
objective evidence that we can look at

56
00:03:25,510 --> 00:03:20,810
that can demonstrate either the validity

57
00:03:28,330 --> 00:03:25,520
or the superficiality of that and the

58
00:03:32,670 --> 00:03:28,340
answer we find in the experimental

59
00:03:38,410 --> 00:03:32,680
evidence is that acts of intentioned

60
00:03:41,260 --> 00:03:38,420
observation produce an effect in the

61
00:03:44,110 --> 00:03:41,270
informational architecture in non-local

62
00:03:48,180 --> 00:03:44,120
consciousness that is represented by the

63
00:03:51,130 --> 00:03:48,190

physical presence of that special place

64

00:03:53,110 --> 00:03:51,140

we know for instance in remote viewing

65

00:03:55,480 --> 00:03:53,120

that it is easier to see Chartres

66

00:03:59,260 --> 00:03:55,490

Cathedral for remote viewers than it is

67

00:04:02,080 --> 00:03:59,270

a warehouse of the same size why is that

68

00:04:05,230 --> 00:04:02,090

it's a physically that buildings are

69

00:04:07,030 --> 00:04:05,240

quite similar and the answer is that

70

00:04:09,640 --> 00:04:07,040

Chartres Cathedral from the moment of

71

00:04:13,560 --> 00:04:09,650

its conception has been the focus of

72

00:04:17,199 --> 00:04:13,570

intentioned awareness by hundreds

73

00:04:21,390 --> 00:04:17,209

millions of people in a highly emotional

74

00:04:24,430 --> 00:04:21,400

state often and that this makes that an

75

00:04:29,409 --> 00:04:24,440

informational enriching process what

76

00:04:31,939 --> 00:04:29,419

Jung called new manasa T so there's

77

00:04:37,320 --> 00:04:31,949

always the special place

78

00:04:42,060 --> 00:04:37,330

then you begin the services by making

79

00:04:42,840 --> 00:04:42,070

the statement of intention if you're at

80

00:04:45,900 --> 00:04:42,850

a Christian

81

00:04:49,980 --> 00:04:45,910

it's the Nicene Creed if you're a Jew

82

00:04:55,250 --> 00:04:49,990

it's the Shema if you are a practitioner

83

00:05:00,210 --> 00:04:55,260

of Voodoo it is the invocation of the

84

00:05:03,930 --> 00:05:00,220

ancestral prayer why does that matter

85

00:05:07,700 --> 00:05:03,940

and why does it occur again and again

86

00:05:15,270 --> 00:05:07,710

and again no matter where you look and

87

00:05:19,190 --> 00:05:15,280

the answer is that it creates a pulling

88

00:05:22,710 --> 00:05:19,200

together a coherence of intentioned

89

00:05:27,500 --> 00:05:22,720

awareness now let's just think about

90

00:05:31,760 --> 00:05:27,510

religion itself if you look at religions

91

00:05:34,710 --> 00:05:31,770

what you discover is that they all begin

92

00:05:37,050 --> 00:05:34,720

all the enduring ones and I make a

93

00:05:40,710 --> 00:05:37,060

distinction between enduring religions

94

00:05:43,140 --> 00:05:40,720

and cults all the enduring ones begin

95

00:05:47,580 --> 00:05:43,150

with an individual who has a non-local

96

00:05:51,180 --> 00:05:47,590

consciousness experience Jesus is

97

00:05:54,900 --> 00:05:51,190

baptized by John and he goes out into

98

00:06:00,870 --> 00:05:54,910

the desert and he awakens he meditates

99

00:06:05,279 --> 00:06:00,880

and awakens Siddhartha Gautama the

100

00:06:08,279 --> 00:06:05,289

Buddha goes to the hermitage of the Deir

101
00:06:13,409 --> 00:06:08,289
Kalama and he is taught to meditate and

102
00:06:19,279 --> 00:06:13,419
he awakens Muhammad goes to the sacred

103
00:06:23,640 --> 00:06:19,289
cave hira near mecca and he awakens in

104
00:06:26,339 --> 00:06:23,650
meditation so the commonality of this is

105
00:06:29,370 --> 00:06:26,349
first of all all religions begin because

106
00:06:31,500 --> 00:06:29,380
a single individual has a non-local

107
00:06:33,600 --> 00:06:31,510
consciousness experience their

108
00:06:36,810 --> 00:06:33,610
experiences are quite different they're

109
00:06:39,360 --> 00:06:36,820
culturally mediated as just exactly what

110
00:06:43,649 --> 00:06:39,370
we see in remote viewing research but

111
00:06:49,990 --> 00:06:47,679
so non-local experience alone is not

112
00:06:53,920 --> 00:06:50,000
enough it requires something else it

113
00:06:56,110 --> 00:06:53,930

requires a kind of Concilium that is the

114

00:06:59,200 --> 00:06:56,120

person speaks and talks about their

115

00:07:01,899 --> 00:06:59,210

experience or I must add by the way more

116

00:07:04,809 --> 00:07:01,909

most recently I forgot one of there are

117

00:07:08,379 --> 00:07:04,819

many of them Joseph Smith goes into the

118

00:07:11,439 --> 00:07:08,389

sacred grove in Manchester New York and

119

00:07:12,850 --> 00:07:11,449

has the first vision so at time it

120

00:07:15,129 --> 00:07:12,860

doesn't matter you can look at this

121

00:07:17,019 --> 00:07:15,139

across the whole length of human history

122

00:07:20,980 --> 00:07:17,029

you see the same thing over and over

123

00:07:23,499 --> 00:07:20,990

again so the person who has the

124

00:07:25,890 --> 00:07:23,509

experience articulates that experience

125

00:07:29,469 --> 00:07:25,900

and if they are charismatic enough and

126

00:07:32,409 --> 00:07:29,479

very importantly if what they say speaks

127

00:07:35,379 --> 00:07:32,419

to the culture that creates a Concilium

128

00:07:41,610 --> 00:07:35,389

coherence then that gather people gather

129

00:07:46,300 --> 00:07:41,620

around so religion is a manifestation of

130

00:07:49,360 --> 00:07:46,310

collective consciousness that arises

131

00:07:52,959 --> 00:07:49,370

from the non-local experience of a

132

00:07:55,480 --> 00:07:52,969

single person and after that people

133

00:07:57,640 --> 00:07:55,490

write down what they say that's what

134

00:08:01,269 --> 00:07:57,650

becomes the scripture the scripture

135

00:08:03,930 --> 00:08:01,279

becomes the dogmas individuals arise who

136

00:08:06,339 --> 00:08:03,940

have an interest in power and they

137

00:08:07,899 --> 00:08:06,349

associate themselves with this they

138

00:08:12,969 --> 00:08:07,909

become the priests hoods or the

139

00:08:17,559 --> 00:08:12,979

priestess hoods or whatever and all of

140

00:08:21,579 --> 00:08:17,569

that part is human created but it dates

141

00:08:26,170 --> 00:08:21,589

back as its origin to this single

142

00:08:29,950 --> 00:08:26,180

experience of an individual and so when

143

00:08:32,730 --> 00:08:29,960

you look at religion I think what you

144

00:08:36,120 --> 00:08:32,740

are looking at is an empirical

145

00:08:40,449 --> 00:08:36,130

neurobiology that cultures develop

146

00:08:43,569 --> 00:08:40,459

through cause and effect observation so

147

00:08:46,840 --> 00:08:43,579

you've gathered in the special place you

148

00:08:49,660 --> 00:08:46,850

have made the statement of common

149

00:08:55,230 --> 00:08:49,670

intention which causes brain and

150

00:08:57,610 --> 00:08:55,240

training then there is a period in which

151
00:09:02,350 --> 00:08:57,620
there is singing

152
00:09:05,680 --> 00:09:02,360
dancing or chanting Andrew Newberg tells

153
00:09:10,570 --> 00:09:05,690
us with his research in neuro theology

154
00:09:13,090 --> 00:09:10,580
that when this happens all of the brains

155
00:09:17,280 --> 00:09:13,100
of the people that are involved in the

156
00:09:21,030 --> 00:09:17,290
process become entrained which creates

157
00:09:27,010 --> 00:09:21,040
strengthened collective intention

158
00:09:31,090 --> 00:09:27,020
johanna Seberg no Sadler at the Max

159
00:09:33,490 --> 00:09:31,100
Planck Institute in Berlin did a similar

160
00:09:36,010 --> 00:09:33,500
kind of study and found that all of the

161
00:09:38,980 --> 00:09:36,020
musicians when they play together their

162
00:09:42,760 --> 00:09:38,990
brains become entrained and it becomes

163
00:09:45,519 --> 00:09:42,770

so specific that you can look at the EEG

164

00:09:49,060 --> 00:09:45,529

data and see who is the leader and who

165

00:09:51,660 --> 00:09:49,070

are the supporting musicians so this is

166

00:09:55,780 --> 00:09:51,670

a process of bringing together

167

00:09:58,180 --> 00:09:55,790

collective intention why why does that

168

00:10:02,860 --> 00:09:58,190

happen why does there always music or

169

00:10:08,530 --> 00:10:02,870

drumming or chanting or singing and the

170

00:10:11,320 --> 00:10:08,540

answer is because in that process there

171

00:10:16,750 --> 00:10:11,330

is the potential for some of the

172

00:10:19,720 --> 00:10:16,760

individuals in the community to have

173

00:10:23,199 --> 00:10:19,730

themselves a non-local consciousness

174

00:10:24,850 --> 00:10:23,209

experience if you're a Christian it's

175

00:10:28,120 --> 00:10:24,860

speaking in tongues

176

00:10:31,240 --> 00:10:28,130

it's prophecy it's healing if you're a

177

00:10:35,320 --> 00:10:31,250

voodoo practitioner in his possession by

178

00:10:37,990 --> 00:10:35,330

one of the Voodoo gods and this is

179

00:10:38,860 --> 00:10:38,000

witnessed doesn't always happen but it

180

00:10:41,820 --> 00:10:38,870

does happen

181

00:10:44,470 --> 00:10:41,830

enough that the community as a group

182

00:10:46,750 --> 00:10:44,480

witnessed it often enough that it

183

00:10:50,650 --> 00:10:46,760

confirms the validity of what they're

184

00:10:53,470 --> 00:10:50,660

doing and so they are drawn together and

185

00:11:00,460 --> 00:10:53,480

then there is the recommitment to gather

186

00:11:02,500 --> 00:11:00,470

again in that sacred place now you can

187

00:11:04,329 --> 00:11:02,510

take this I only have a few minutes so

188

00:11:08,949 --> 00:11:04,339

I'm just hitting some of the high points

189

00:11:10,920 --> 00:11:08,959

actually if you think about religion and

190

00:11:13,230 --> 00:11:10,930

spirituality

191

00:11:16,310 --> 00:11:13,240

not from the point of view of a

192

00:11:18,480 --> 00:11:16,320

practitioner or a devotee or a

193

00:11:21,480 --> 00:11:18,490

congregant or whatever word is

194

00:11:24,450 --> 00:11:21,490

appropriate to any particular faith what

195

00:11:28,710 --> 00:11:24,460

you see is this coming together of this

196

00:11:32,550 --> 00:11:28,720

empirical neurobiology that is observed

197

00:11:34,620 --> 00:11:32,560

over time and people then realize if you

198

00:11:38,430 --> 00:11:34,630

do this then this hat is likely to

199

00:11:42,240 --> 00:11:38,440

happen and you can get incredibly

200

00:11:47,880 --> 00:11:42,250

granular with this for instance why do

201
00:11:53,880 --> 00:11:47,890
water and wine associated with so many

202
00:11:59,460 --> 00:11:53,890
religions why not tomato juice or orange

203
00:12:03,329 --> 00:11:59,470
juice or strawberries why water in wine

204
00:12:05,430 --> 00:12:03,339
and the answer is when you look at the

205
00:12:07,400 --> 00:12:05,440
experimental data and here I'm speaking

206
00:12:14,150 --> 00:12:07,410
about an experiment that I carried out

207
00:12:17,670 --> 00:12:14,160
if you look an in healing for instance

208
00:12:20,850 --> 00:12:17,680
we had people do healing while they had

209
00:12:24,870 --> 00:12:20,860
little sealed vials of water on the

210
00:12:26,910 --> 00:12:24,880
palms of their hands and we put another

211
00:12:29,300 --> 00:12:26,920
secret little vial which nobody knew

212
00:12:33,810 --> 00:12:29,310
about in the room where it was happening

213
00:12:37,410 --> 00:12:33,820

and we had another control vial that was

214

00:12:39,900 --> 00:12:37,420

in another building altogether the

215

00:12:42,510 --> 00:12:39,910

technique was infrared spectrophotometry

216

00:12:45,510 --> 00:12:42,520

multiple internal reflection we're

217

00:12:47,850 --> 00:12:45,520

looking at a very particular predicted

218

00:12:51,720 --> 00:12:47,860

the hypothesis was very specific it was

219

00:12:55,590 --> 00:12:51,730

not a fishing expedition and what we

220

00:12:58,769 --> 00:12:55,600

discovered was two things when we

221

00:13:01,949 --> 00:12:58,779

organized it I thought because like many

222

00:13:03,750 --> 00:13:01,959

people at that time the idea was the

223

00:13:08,069 --> 00:13:03,760

longer the healing went on the greater

224

00:13:09,510 --> 00:13:08,079

the effect so we had a five-minute

225

00:13:12,240 --> 00:13:09,520

bottle a 10-minute bottle and a

226

00:13:13,740 --> 00:13:12,250

15-minute bottle and the presumption was

227

00:13:16,410 --> 00:13:13,750

that the 10-minute bottle would be

228

00:13:21,680 --> 00:13:16,420

better than the 5 and that 15 would be

229

00:13:24,300 --> 00:13:21,690

better than the 10 sorry didn't happen

230

00:13:26,310 --> 00:13:24,310

there was no difference that

231

00:13:28,890 --> 00:13:26,320

statistically significant it was within

232

00:13:32,760 --> 00:13:28,900

error bars of the 5 10 and 15 minute

233

00:13:34,350 --> 00:13:32,770

baubles but the bottles did in fact that

234

00:13:36,210 --> 00:13:34,360

were on the palms of the hands of the

235

00:13:38,250 --> 00:13:36,220

healers who did everything from

236

00:13:41,400 --> 00:13:38,260

channeling space people to

237

00:13:43,140 --> 00:13:41,410

fundamentalist Christian healing the

238

00:13:46,500 --> 00:13:43,150

bottles that were on the palms of their

239

00:13:50,300 --> 00:13:46,510

hands did in fact show a very particular

240

00:13:53,280 --> 00:13:50,310

change in the structure of the water a

241

00:13:56,670 --> 00:13:53,290

physically objectable objective

242

00:13:58,769 --> 00:13:56,680

measurement had to do with the bonding

243

00:14:04,070 --> 00:13:58,779

relationship between the molecules of

244

00:14:08,730 --> 00:14:04,080

the water so it's a physical measurement

245

00:14:12,840 --> 00:14:08,740

but you can get deeper than that for

246

00:14:15,570 --> 00:14:12,850

instance why oh well I do want to say

247

00:14:18,060 --> 00:14:15,580

one other thing if you look at all of

248

00:14:20,850 --> 00:14:18,070

the ceremonies that are in all of the

249

00:14:23,940 --> 00:14:20,860

religions about water what you find is

250

00:14:26,640 --> 00:14:23,950

what changes the water is the cola is

251
00:14:30,870 --> 00:14:26,650
the intention backed by the collective

252
00:14:37,550 --> 00:14:30,880
intention of the community to focus on

253
00:14:44,120 --> 00:14:40,829
representative of the divine the priest

254
00:14:47,190 --> 00:14:44,130
blesses the water you have holy water

255
00:14:49,620 --> 00:14:47,200
what makes it holy well it's usually

256
00:14:52,140 --> 00:14:49,630
discussed in the psychological or

257
00:14:55,320 --> 00:14:52,150
sociological or anthropological that are

258
00:14:58,470 --> 00:14:55,330
literature as a faith issue but in fact

259
00:15:00,780 --> 00:14:58,480
as this experiment showed there is an

260
00:15:04,460 --> 00:15:00,790
actual change in the structure of the

261
00:15:08,910 --> 00:15:04,470
water but you can go deeper than that

262
00:15:16,410 --> 00:15:08,920
let's take wine why does wine appear in

263
00:15:20,519 --> 00:15:16,420

all of these services is oh I've really

264

00:15:22,560 --> 00:15:20,529

got to move very quickly then there's

265

00:15:25,140 --> 00:15:22,570

that the thing that I'm sorting out as

266

00:15:27,210 --> 00:15:25,150

I'm going along here is there is I want

267

00:15:31,230 --> 00:15:27,220

to really live leave you with the idea

268

00:15:34,890 --> 00:15:31,240

there is a lot of objective experimental

269

00:15:37,320 --> 00:15:34,900

non it has nothing to do with religion

270

00:15:37,890 --> 00:15:37,330

it has nothing to do with the belief of

271

00:15:40,650 --> 00:15:37,900

the accept

272

00:15:44,250 --> 00:15:40,660

our mentor there is a lot of objective

273

00:15:47,280 --> 00:15:44,260

information that is telling us that this

274

00:15:51,870 --> 00:15:47,290

process that is going on let me deal

275

00:15:54,930 --> 00:15:51,880

with wine very quickly because wine has

276

00:15:57,150 --> 00:15:54,940

always had a psychoactive aspect

277

00:16:02,190 --> 00:15:57,160

everybody from the beginning knows about

278

00:16:07,980 --> 00:16:02,200

wine wine appears in about 7000 BCE in

279

00:16:11,550 --> 00:16:07,990

China in the in the yellow valley area

280

00:16:14,340 --> 00:16:11,560

and but it appears over and over

281

00:16:17,790 --> 00:16:14,350

Dionysius and wine I mean just goes on

282

00:16:21,000 --> 00:16:17,800

and on and on so I did a wine experiment

283

00:16:22,830 --> 00:16:21,010

that is I took a bottle of a 750

284

00:16:26,330 --> 00:16:22,840

milliliter bottle of wine I split it

285

00:16:29,490 --> 00:16:26,340

into two three hundred and seventy-five

286

00:16:32,820 --> 00:16:29,500

milliliter bottles and I gave these

287

00:16:35,100 --> 00:16:32,830

bottles I took one of the bottles to a

288

00:16:38,750 --> 00:16:35,110

group of meditators I asked him to focus

289

00:16:41,040 --> 00:16:38,760

on it for twenty minutes and and just

290

00:16:42,810 --> 00:16:41,050

without telling them anything about it

291

00:16:45,320 --> 00:16:42,820

just would you please focus good

292

00:16:48,060 --> 00:16:45,330

intentions on this wine I then went to

293

00:16:51,480 --> 00:16:48,070

over a period of four years over and

294

00:16:53,760 --> 00:16:51,490

over again I went to friends and I would

295

00:16:56,880 --> 00:16:53,770

say to them I'm going to make a big wine

296

00:16:59,790 --> 00:16:56,890

buy and I'm down to two wines and

297

00:17:02,460 --> 00:16:59,800

because it's so much money would you do

298

00:17:05,850 --> 00:17:02,470

a taste test for me get seven people to

299

00:17:08,280 --> 00:17:05,860

do the taste test and ask them which one

300

00:17:11,760 --> 00:17:08,290

they prefer before I make this big buy

301
00:17:18,390 --> 00:17:11,770
in fact it's the same wine bought in a

302
00:17:22,050 --> 00:17:18,400
wine shop and over and over and over and

303
00:17:25,440 --> 00:17:22,060
over and over again the wine that was

304
00:17:28,760 --> 00:17:25,450
the target of intentioned observation

305
00:17:31,710 --> 00:17:28,770
was chosen as the better wine an

306
00:17:35,130 --> 00:17:31,720
aesthetic judgment a subjective

307
00:17:38,640 --> 00:17:35,140
aesthetic judgment Dean Radin carried

308
00:17:41,400 --> 00:17:38,650
out a series of experiments that in

309
00:17:45,060 --> 00:17:41,410
which he had Buddhist monks focus on

310
00:17:47,400 --> 00:17:45,070
some chocolate control chocolate treated

311
00:17:50,190 --> 00:17:47,410
chocolate he then asked people to eat

312
00:17:50,980 --> 00:17:50,200
the chocolate and to report changes in

313
00:17:54,580 --> 00:17:50,990

mood

314

00:17:56,799 --> 00:17:54,590

aesthetic subjective judgment so it's

315

00:17:59,140 --> 00:17:56,809

not just the objective change but

316

00:18:01,930 --> 00:17:59,150

there's something going on that changes

317

00:18:04,899 --> 00:18:01,940

the way people react to this he then did

318

00:18:07,480 --> 00:18:04,909

this again with along T same kind of

319

00:18:13,140 --> 00:18:07,490

thing and found that there was a

320

00:18:16,029 --> 00:18:13,150

difference but it goes deeper than that

321

00:18:17,140 --> 00:18:16,039

Rupert Sheldrake came up with the idea

322

00:18:22,060 --> 00:18:17,150

of morphic Jenna

323

00:18:24,930 --> 00:18:22,070

morphic field and he had organized an

324

00:18:28,870 --> 00:18:24,940

experiment in which people learned

325

00:18:31,029 --> 00:18:28,880

Japanese Japanese nursery rhyme there

326

00:18:33,100 --> 00:18:31,039

was a real rhyme and a fake rhyme and

327

00:18:35,560 --> 00:18:33,110

the question was which could be learned

328

00:18:38,289 --> 00:18:35,570

easier and the rhyme that was the real

329

00:18:44,039 --> 00:18:38,299

rhyme was learned easier than the fake

330

00:18:47,710 --> 00:18:44,049

rhyme Gary Schwartz took no kin took

331

00:18:50,770 --> 00:18:47,720

Hebrew letters and he had created real

332

00:18:53,440 --> 00:18:50,780

words and fake words and he also

333

00:18:56,860 --> 00:18:53,450

measured the the age of the words new

334

00:18:59,110 --> 00:18:56,870

Japanese Hebrew words old hebrew words

335

00:19:01,750 --> 00:18:59,120

and found that the older the word was

336

00:19:06,640 --> 00:19:01,760

the more likely it was to be seen it

337

00:19:13,000 --> 00:19:06,650

would be chosen over the less new and

338

00:19:16,930 --> 00:19:13,010

then over the fake words and this goes

339

00:19:20,590 --> 00:19:16,940

on and on Arden mal Berg took Morris

340

00:19:24,190 --> 00:19:20,600

code and created real Morris code and

341

00:19:26,049 --> 00:19:24,200

fake Morris code and he went to people

342

00:19:29,500 --> 00:19:26,059

who knew nothing about Morris code and

343

00:19:33,279 --> 00:19:29,510

he asked them to which one they felt

344

00:19:36,490 --> 00:19:33,289

better about they chose the real ones so

345

00:19:39,970 --> 00:19:36,500

literally the scriptures in the letters

346

00:19:43,120 --> 00:19:39,980

in which scripture is written and the

347

00:19:45,460 --> 00:19:43,130

acts of intentioned observation over and

348

00:19:48,039 --> 00:19:45,470

over so I have to conclude because

349

00:19:52,779 --> 00:19:48,049

otherwise York is going to drag me off

350

00:19:54,340 --> 00:19:52,789

with a hook and say this to you this

351
00:19:56,110 --> 00:19:54,350
research which I've been doing now for

352
00:20:01,060 --> 00:19:56,120
I've been M&E I've been an

353
00:20:03,280 --> 00:20:01,070
experimentalist about 60 years if you

354
00:20:06,160 --> 00:20:03,290
look at this research carefully

355
00:20:08,950 --> 00:20:06,170
done by dozens of researchers across

356
00:20:14,140 --> 00:20:08,960
dozens of laboratories what you come

357
00:20:16,690 --> 00:20:14,150
away with is that max plunk is right in

358
00:20:19,180 --> 00:20:16,700
1931 he was interviewed by The Observer

359
00:20:21,280 --> 00:20:19,190
newspaper and they said to him you and

360
00:20:23,650 --> 00:20:21,290
Einstein are the most famous men in the

361
00:20:25,180 --> 00:20:23,660
world what have you learned I don't know

362
00:20:28,210 --> 00:20:25,190
what they thought he was going to say

363
00:20:31,030 --> 00:20:28,220

but what he said was what I've learned

364

00:20:33,430 --> 00:20:31,040

is that consciousness is causal and

365

00:20:37,560 --> 00:20:33,440

fundamental you cannot get behind

366

00:20:41,620 --> 00:20:37,570

consciousness I know I can see you York

367

00:20:44,230 --> 00:20:41,630

you cannot get behind consciousness what

368

00:20:46,330 --> 00:20:44,240

we are dealing with is an information

369

00:20:48,430 --> 00:20:46,340

not an energy but an information

370

00:20:51,730 --> 00:20:48,440

phenomena at its most fundamental base

371

00:20:54,310 --> 00:20:51,740

that is manipulated through intentioned

372

00:20:57,220 --> 00:20:54,320

conscious awareness and that the when

373

00:21:00,280 --> 00:20:57,230

you want to experience the non-local

374

00:21:01,930 --> 00:21:00,290

aspect of consciousness you must develop

375

00:21:05,560 --> 00:21:01,940

the discipline that's why meditation

376

00:21:08,130 --> 00:21:05,570

appears in dojos in the Japan in

377

00:21:11,700 --> 00:21:08,140

Buddhist monasteries in Tibet in

378

00:21:14,680 --> 00:21:11,710

Christian nunneries in France the

379

00:21:17,430 --> 00:21:14,690

technique of opening to non-local

380

00:21:21,070 --> 00:21:17,440

consciousness is the result of

381

00:21:30,940 --> 00:21:21,080

intentioned focused awareness and the

382

00:21:37,490 --> 00:21:34,510

we do have a few minutes for questions

383

00:21:40,970 --> 00:21:37,500

but I would like to use the privilege of

384

00:21:46,790 --> 00:21:40,980

the mic for a moment to simply comment

385

00:21:49,220 --> 00:21:46,800

ah as a practicing Wiccan I had I note

386

00:21:50,840 --> 00:21:49,230

that what Stephen Schwartz has just told

387

00:21:53,420 --> 00:21:50,850

us about invoking non-local

388

00:21:55,850 --> 00:21:53,430

consciousness is almost word-for-word

389

00:21:58,490 --> 00:21:55,860

what many of my teachers have told me

390

00:22:03,620 --> 00:21:58,500

about how to work ritual to invoke

391

00:22:05,570 --> 00:22:03,630

spiritual power thank you for that talk

392

00:22:09,530 --> 00:22:05,580

I once heard you very eloquently on

393

00:22:11,900 --> 00:22:09,540

coast to coast am debunk the so called

394

00:22:13,670 --> 00:22:11,910

muscle pump test that you see everywhere

395

00:22:15,830 --> 00:22:13,680

in New Age circles and I've seen it even

396

00:22:17,480 --> 00:22:15,840

used as a demonstration an SSE and I

397

00:22:19,970 --> 00:22:17,490

tried to persuade it as an English major

398

00:22:21,470 --> 00:22:19,980

of the scientists how this is if there's

399

00:22:22,790 --> 00:22:21,480

any validity to double-blind this is

400

00:22:25,190 --> 00:22:22,800

like the opposite this is the most

401
00:22:27,650 --> 00:22:25,200
valuable test you could possibly have so

402
00:22:29,900 --> 00:22:27,660
I'm wondering if you could repeat any of

403
00:22:31,820 --> 00:22:29,910
that but also is there any form of

404
00:22:33,920 --> 00:22:31,830
dowsing or any form of technology

405
00:22:37,070 --> 00:22:33,930
wouldn't be scientific but that would

406
00:22:38,980 --> 00:22:37,080
unlike the muscle pump test help

407
00:22:42,140 --> 00:22:38,990
somebody

408
00:22:44,240 --> 00:22:42,150
she augment their intuition to choose

409
00:22:45,380 --> 00:22:44,250
between choices or to discover what's

410
00:22:48,830 --> 00:22:45,390
the right medicine and that kind of

411
00:22:50,240 --> 00:22:48,840
thing okay very quickly you got to do

412
00:22:53,150 --> 00:22:50,250
this really quickly I feel like I'm

413
00:22:55,400 --> 00:22:53,160

running to the subway or something

414

00:22:58,370 --> 00:22:55,410

the test that what he's talking about is

415

00:23:00,830 --> 00:22:58,380

I did another study because a friend of

416

00:23:03,260 --> 00:23:00,840

mine asked me what do you know about

417

00:23:05,540 --> 00:23:03,270

muscle test applied kinesiology as it's

418

00:23:07,340 --> 00:23:05,550

called and I didn't really know anything

419

00:23:10,250 --> 00:23:07,350

about it I'd seen it done I've you know

420

00:23:12,830 --> 00:23:10,260

whatever so I did a test and it's a

421

00:23:15,890 --> 00:23:12,840

public the paper it's published and

422

00:23:16,580 --> 00:23:15,900

explore you can go up on academia.edu or

423

00:23:18,650 --> 00:23:16,590

ResearchGate

424

00:23:20,900 --> 00:23:18,660

get all my papers just search on my name

425

00:23:23,210 --> 00:23:20,910

and this papers there so I won't go into

426

00:23:26,410 --> 00:23:23,220

much but I will say that we did this

427

00:23:30,940 --> 00:23:26,420

test under extremely rigorous

428

00:23:33,440 --> 00:23:30,950

double-blind conditions and it failed

429

00:23:37,880 --> 00:23:33,450

it's the only experiment I've ever done

430

00:23:39,800 --> 00:23:37,890

that failed it didn't work and so I have

431

00:23:41,840 --> 00:23:39,810

to tell you do not make major on the

432

00:23:42,680 --> 00:23:41,850

basis of that I would not make a major

433

00:23:45,499 --> 00:23:42,690

health to say

434

00:23:48,109 --> 00:23:45,509

on applied kinesiology however I would

435

00:23:51,320 --> 00:23:48,119

observe that this is a generality and

436

00:23:55,190 --> 00:23:51,330

that certain individuals use the ritual

437

00:23:57,139 --> 00:23:55,200

of applied kinesiology to open

438

00:24:00,849 --> 00:23:57,149

themselves to non-local consciousness

439

00:24:03,229 --> 00:24:00,859

and that it may work for them personally

440

00:24:09,019 --> 00:24:03,239

okay now what was the other thing you

441

00:24:12,379 --> 00:24:09,029

asked me there are any number of things

442

00:24:16,249 --> 00:24:12,389

that will work that's the point it

443

00:24:19,129 --> 00:24:16,259

doesn't matter what the ritual is all

444

00:24:22,149 --> 00:24:19,139

that is required is that the ritual

445

00:24:26,450 --> 00:24:22,159

allows you to attain and sustain

446

00:24:29,330 --> 00:24:26,460

intentioned focused awareness there is

447

00:24:32,149 --> 00:24:29,340

no signal I did another experiment in a

448

00:24:34,249 --> 00:24:32,159

submarine to see if if any of this was

449

00:24:39,799 --> 00:24:34,259

electromagnetic it's not that's a whole

450

00:24:45,039 --> 00:24:39,809

other story what we're dealing with is

451
00:24:50,589 --> 00:24:45,049
that we are beings of consciousness and

452
00:24:53,830 --> 00:24:50,599
that most of the time we our minds are

453
00:24:56,839 --> 00:24:53,840
overwhelmed by the sensorial input and

454
00:24:59,830 --> 00:24:56,849
chatter that goes on as a result of the

455
00:25:02,869 --> 00:24:59,840
sensorial input our neuroanatomy is

456
00:25:06,560 --> 00:25:02,879
driving us because we're being bombarded

457
00:25:09,680 --> 00:25:06,570
by sensations and that what it's the key

458
00:25:12,409 --> 00:25:09,690
whatever your ritual is is that you

459
00:25:13,820 --> 00:25:12,419
meditation is the general one about

460
00:25:17,779 --> 00:25:13,830
doesn't matter what kind of meditation

461
00:25:20,659 --> 00:25:17,789
is that you quiet yourself through

462
00:25:25,279 --> 00:25:20,669
holding sustain attaining and sustaining

463
00:25:27,769 --> 00:25:25,289

intentioned focused awareness so it

464

00:25:30,080 --> 00:25:27,779

doesn't matter what matters is that you

465

00:25:33,759 --> 00:25:30,090

practice it enough that it allows you to

466

00:25:39,080 --> 00:25:33,769

do that dowsing is a form of ritualized

467

00:25:40,729 --> 00:25:39,090

remote non-local perception yes I'm

468

00:25:41,960 --> 00:25:40,739

gonna go the other direction Stephen

469

00:25:44,450 --> 00:25:41,970

first off I wish I'd have known about

470

00:25:47,899 --> 00:25:44,460

your stuff your work before I did my PhD

471

00:25:50,630 --> 00:25:47,909

we blessed wine and then measured intent

472

00:25:54,169 --> 00:25:50,640

it's not it's not working

473

00:25:55,480 --> 00:25:54,179

okay that better I wish I'd have known

474

00:25:58,940 --> 00:25:55,490

about your work when I was doing my PhD

475

00:26:00,220 --> 00:25:58,950

we blessed wine and measured it with gdv

476
00:26:03,650 --> 00:26:00,230
to measure and Kent

477
00:26:05,000 --> 00:26:03,660
you said you measured the water with

478
00:26:07,580 --> 00:26:05,010
something but you went really fast and

479
00:26:10,100 --> 00:26:07,590
as you can get it yes what did you use

480
00:26:11,750 --> 00:26:10,110
to measure it and how did you know that

481
00:26:15,220 --> 00:26:11,760
you set up the molecules a particular

482
00:26:19,880 --> 00:26:15,230
way or is it oh I used we used infrared

483
00:26:21,830 --> 00:26:19,890
spectrophotometry I always believe I

484
00:26:24,310 --> 00:26:21,840
know lots of people here feel very

485
00:26:28,190 --> 00:26:24,320
tentative about going to people I

486
00:26:31,310 --> 00:26:28,200
believe and my experience is go to first

487
00:26:34,070 --> 00:26:31,320
tier people they got to be first tier

488
00:26:36,409 --> 00:26:34,080

people because some time in their lives

489

00:26:40,159 --> 00:26:36,419

they open to non-local consciousness and

490

00:26:42,770 --> 00:26:40,169

had the insight whether it was cool cos

491

00:26:46,159 --> 00:26:42,780

benzene ring or whether it was Jonas

492

00:26:50,260 --> 00:26:46,169

Salk's dream or whether it's de cartes

493

00:26:54,140 --> 00:26:50,270

three dreams in ohm in 1619 whatever

494

00:26:57,169 --> 00:26:54,150

that you open to this part of yourself

495

00:26:59,720 --> 00:26:57,179

and if you go to first tier people which

496

00:27:01,880 --> 00:26:59,730

is what I have done all my life they

497

00:27:04,430 --> 00:27:01,890

rarely turn you down I went to the head

498

00:27:08,480 --> 00:27:04,440

of the DuPont infrared spectrophotometry

499

00:27:12,470 --> 00:27:08,490

laboratory and we used multiple internal

500

00:27:14,900 --> 00:27:12,480

reflection using a solenoid cell if you

501
00:27:18,470 --> 00:27:14,910
will done this you get it you can find

502
00:27:20,360 --> 00:27:18,480
the paper at academia.edu yes okay

503
00:27:23,090 --> 00:27:20,370
although what you say about the

504
00:27:26,419 --> 00:27:23,100
informational power of the structured

505
00:27:26,990 --> 00:27:26,429
formal place of worship makes perfect

506
00:27:29,720 --> 00:27:27,000
sense

507
00:27:32,000 --> 00:27:29,730
having said that we looked at

508
00:27:35,450 --> 00:27:32,010
religiosity and spirituality in

509
00:27:38,480 --> 00:27:35,460
Alzheimer's disease and look to see what

510
00:27:41,030 --> 00:27:38,490
would slow the decline and what would

511
00:27:43,130 --> 00:27:41,040
slow the progression and we found that

512
00:27:46,390 --> 00:27:43,140
it was private religious practices

513
00:27:48,860 --> 00:27:46,400

outside of a structured place and

514

00:27:53,210 --> 00:27:48,870

spirituality but going to a place of

515

00:27:55,880 --> 00:27:53,220

worship didn't work oh yes I didn't say

516

00:28:00,290 --> 00:27:55,890

you had to go to the place what I said

517

00:28:04,350 --> 00:28:00,300

was this is an empirical neurobiology

518

00:28:08,669 --> 00:28:04,360

and that if you are if you come

519

00:28:11,639 --> 00:28:08,679

to recognize that this special place and

520

00:28:15,210 --> 00:28:11,649

you believe that it makes a difference

521

00:28:19,470 --> 00:28:15,220

but it's entirely possible to develop a

522

00:28:22,769 --> 00:28:19,480

practice in your own life and in fact

523

00:28:25,820 --> 00:28:22,779

there are countless stories of people

524

00:28:28,889 --> 00:28:25,830

who we think of as Saints or or

525

00:28:32,250 --> 00:28:28,899

beatified people who do exactly that

526

00:28:34,289 --> 00:28:32,260

they go into seclusion someplace and

527

00:28:36,539 --> 00:28:34,299

they practice this and they change their

528

00:28:39,060 --> 00:28:36,549

health yeah but the point is that going

529

00:28:41,009 --> 00:28:39,070

to those places didn't actually work

530

00:28:43,649 --> 00:28:41,019

it was others wealth no I would say to

531

00:28:46,470 --> 00:28:43,659

you that I don't know the places you

532

00:28:49,080 --> 00:28:46,480

picked I don't know how long you spent

533

00:28:51,320 --> 00:28:49,090

there I mean you'd have to sweet have to

534

00:28:55,470 --> 00:28:51,330

sit down and do the protocol okay