

1

00:00:00,000 --> 00:00:07,000

It's good to see that some of the people in Bloomberg are in the physics field.

2

00:00:07,000 --> 00:00:12,000

I hope that's not why you're here. That's not the reason why I heard about it.

3

00:00:12,000 --> 00:00:15,000

I want people to come to my lecture a little bit curious.

4

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

They think that the title of my lectures are real and not really a big deal of business, which I am.

5

00:00:22,000 --> 00:00:31,000

It's really a comment. That is, some of those fine touches are real in hallucinations or fine touches are real in retrospect.

6

00:00:31,000 --> 00:00:35,000

I find that restructuring, waitresses, I am here, some such nonsense.

7

00:00:35,000 --> 00:00:41,000

Let me clear up any of those concerns about what I'm saying and what I'm saying.

8

00:00:41,000 --> 00:00:46,000

I'll put my punchline right at the beginning. There'll be no question as to where I'll sit.

9

00:00:46,000 --> 00:00:54,000

After 15 years of studying investigation, I'm convinced that evidence is full of wrongs.

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00:00:54,000 --> 00:01:05,000

That climate Earth is being visited by intelligently controlled extraterrestrial beings that is being visited from off the Earth.

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00:01:05,000 --> 00:01:11,000

In other words, some UFOs are somebody else's space.

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00:01:12,000 --> 00:01:21,000

That certainly doesn't mean that I know where they come from, how they operate, or why they're talking to me, or what they want to hear.

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00:01:21,000 --> 00:01:25,000

It means that the evidence is full of wrongs.

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00:01:25,000 --> 00:01:31,000

The form of the evidence is kind of a claim in the mech for a physicist to be nice if I had a plan.

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00:01:31,000 --> 00:01:36,000

So I can land in the front lawn and show it to you when everybody believes you're a reason.

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00:01:36,000 --> 00:01:40,000

That would be a lot easier way to get it if the way I came to that.

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00:01:40,000 --> 00:01:46,000

I don't have a plan, so I'm going to have a piece of something like a hold up for a good stay.

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00:01:46,000 --> 00:01:54,000

I've analyzed this with all the latest experimentation and it's one-third run of ^{10}ium and two-thirds of an odometer for 26 that wouldn't even exist in.

19

00:01:54,000 --> 00:01:57,000

And that throws it's part of some of the information.

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00:01:57,000 --> 00:01:59,000

No piece to show.

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00:01:59,000 --> 00:02:05,000

I haven't even arranged for an appropriate moment in my talk for a little break in before I'm going to go on and on.

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00:02:05,000 --> 00:02:09,000

I actually like the point they have to say, see if he feels through it.

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00:02:09,000 --> 00:02:16,000

What we have to do to the most part is make do with sending reports that is to say,

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00:02:16,000 --> 00:02:21,000

I read this testimony from responsible, respectful people from all over the world.

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00:02:21,000 --> 00:02:29,000

We will carefully ignore early eyewitness testimony from the unresponsive, unrespectable people.

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00:02:29,000 --> 00:02:32,000

There are also land-in cases on top of those.

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00:02:32,000 --> 00:02:36,000

There are creature reports, there are radar cases, there are photograms.

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00:02:36,000 --> 00:02:40,000

But the part of the matter are the UFO sighting reports.

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00:02:40,000 --> 00:02:43,000

Many of these people have seen that they've told somebody about them.

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00:02:43,000 --> 00:02:48,000

If they see them have a holy wedding, they're not part of the legal behavior.

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00:02:48,000 --> 00:02:54,000

Now there are three categories of UFO sighting reports.

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00:02:54,000 --> 00:02:59,000

It's very important to distinguish from what these people have told you.

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00:02:59,000 --> 00:03:03,000

Now, the law in this category is category one.

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00:03:03,000 --> 00:03:08,000

Includes those reports by confidentiality and confidentiality.

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00:03:08,000 --> 00:03:15,000

A strange phenomenon in the sky around the world, which the observer cannot identify,

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00:03:15,000 --> 00:03:22,000

but which can be identified by confidential investigators spending a lot of time on the event.

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00:03:22,000 --> 00:03:26,000

Now, these are the only sightings of the skeptics talk about.

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00:03:26,000 --> 00:03:32,000

But let's face it, these are high-end UFOs, identified by those flying objects.

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00:03:32,000 --> 00:03:40,000

Once a sighting has been identified, it's a role in the search for truth about the identified UFOs flying objects.

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00:03:40,000 --> 00:03:47,000

So, to correct my lecture, I may not have the resist a big pile of fly-at-close, let's forget it.

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00:03:47,000 --> 00:03:52,000

They're used to this, but what we're trying to do is find out what UFOs are.

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00:03:52,000 --> 00:03:56,000

The same thing we said about the second category of reports.

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00:03:56,000 --> 00:04:00,000

It includes those reports for which not enough information is obtained.

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

For a competent investigator to reach some sort of conclusion as to what was observed.

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00:04:05,000 --> 00:04:08,000

You can study this not enough data case if you're five or ten years,

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00:04:08,000 --> 00:04:13,000

you won't find out anything about UFOs.

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00:04:13,000 --> 00:04:18,000

So, these are only the third category of reports on which to base any conclusion.

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00:04:18,000 --> 00:04:23,000

This one includes those reports by a competent observer.

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00:04:23,000 --> 00:04:28,000

A strange phenomenon is as far as the observer cannot identify,

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00:04:28,000 --> 00:04:35,000

and which remain unidentified after investigation by competent investigators.

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00:04:35,000 --> 00:04:42,000

And which furthermore, we judge to have been manufactured on the basis of the way they look,

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00:04:42,000 --> 00:04:47,000

and to have been manufactured off the earth on the basis of the way they look.

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00:04:47,000 --> 00:04:50,000

Now, it's the one that kickers on that last category.

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00:04:50,000 --> 00:04:54,000

And the skeptics at this point, my supposed audience this size,

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00:04:54,000 --> 00:04:57,000

there might be seven or eight skeptics in here.

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00:04:57,000 --> 00:05:00,000

The skeptics would say, hey, with that last definition,

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

he just killed the rest of his talk.

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

How come the funny story is because everybody knows.

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00:05:05,000 --> 00:05:11,000

There aren't many good sites where a competent observer can't be identified by a competent investigator,

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00:05:11,000 --> 00:05:17,000

especially not with given the indication of being somebody of the spaceman, right?

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00:05:17,000 --> 00:05:18,000

Wrong.

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00:05:18,000 --> 00:05:24,000

Totally, completely, absolutely, definitely false that notion.

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00:05:24,000 --> 00:05:32,000

A major point that I'd like to make to you is that every large-scale scientific study of UFOs,

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00:05:32,000 --> 00:05:39,000

and I'll talk about five of them, has produced a substantial number of category three reports.

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00:05:39,000 --> 00:05:43,000

There's not been an observer competent investigator, plenty of data,

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00:05:43,000 --> 00:05:49,000

in every indication that we are dealing with intelligently controlled extraterrestrial vehicles.

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00:05:49,000 --> 00:05:53,000

The problem, of course, is that most people, especially the skeptic,

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00:05:53,000 --> 00:05:57,000

are completely unfamiliar with these large-scale studies.

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00:05:57,000 --> 00:06:01,000

So I'd like to spend the first part of my lecture dealing with the data.

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00:06:01,000 --> 00:06:07,000

One of my mindsets as a scientist is that if one is going to have an opinion about something kind of virtually

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00:06:07,000 --> 00:06:10,000

it ought to be based on a study of the data.

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00:06:10,000 --> 00:06:15,000

That's my only peculiar viewpoint, it's not very popular with what it's more.

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00:06:15,000 --> 00:06:21,000

Now, the word that's comprehensive scientific study of UFOs ever conducted

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00:06:21,000 --> 00:06:26,000

was not the University of Colorado studying so-called countenance,

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00:06:26,000 --> 00:06:30,000

completed by five years ago, we'll talk about that in a minute.

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00:06:30,000 --> 00:06:35,000

Radar was one completed way back in 1955,

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00:06:35,000 --> 00:06:41,000

because then, the General Memorial Institute in Columbus, Ohio

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00:06:41,000 --> 00:06:45,000

de-amined a brief, well-respected research and development firm

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00:06:45,000 --> 00:06:48,000

best known, I guess, for developing the Xerox process,

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00:06:48,000 --> 00:06:51,000

knowing Xerox machines, they developed a concept.

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00:06:51,000 --> 00:06:56,000

They were under contract to the Air Force for Concerned with UFOs,

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00:06:56,000 --> 00:07:00,000

and they're popular, and they're bright matters in the Air Force,

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

but I did know when I went that far, I thought,

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00:07:03,000 --> 00:07:05,000

which is one of the reasons they were involved.

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00:07:05,000 --> 00:07:10,000

Anyway, with me and my staff, to look at all the sightings in the Air Force,

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00:07:10,000 --> 00:07:15,000

far as from the pre-1947 to 1952, and that sounds correct,

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00:07:15,000 --> 00:07:20,000

well, the 2000 sighting reports were exact.

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00:07:20,000 --> 00:07:25,000

Every sighting was eventually categorized as something or another,

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00:07:25,000 --> 00:07:30,000

aircraft, balloon, aerodynamic, oh, six different types.

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00:07:30,000 --> 00:07:35,000

Every sighting was also eventually evaluated as to quality.

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00:07:35,000 --> 00:07:39,000

Now, presumably a report from a pilot of physicists

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00:07:39,000 --> 00:07:43,000

and a priest of something of her, 50 yards away from Hepatology,

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00:07:43,000 --> 00:07:47,000

what they thought would be considered as somewhat higher quality reports

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00:07:47,000 --> 00:07:51,000

than one of the lights in the sky, which worked for three seconds

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00:07:51,000 --> 00:07:54,000

and four o'clock in the morning by one o'clock.

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00:07:54,000 --> 00:07:59,000

It's a subjective evaluation, but it's a meaningful one.

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00:07:59,000 --> 00:08:02,000

Anyhow, they looked at all kinds of data and got every sighting,

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00:08:02,000 --> 00:08:06,000

no parasites, all the shapes, speed, light, and light,

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

and so that was a subtle hamstick.

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

They put all this stuff together,

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00:08:10,000 --> 00:08:13,000

let's see categorization and the quality of our observations

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00:08:13,000 --> 00:08:15,000

and a great big fat report.

103

00:08:15,000 --> 00:08:20,000

Project Lutl, special report number 14.

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00:08:20,000 --> 00:08:23,000

Another report itself has never publicly distributed

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00:08:23,000 --> 00:08:27,000

although interestingly enough, it wasn't classified either.

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00:08:27,000 --> 00:08:30,000

But let's give a wide distribution of that.

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00:08:30,000 --> 00:08:32,000

It's a three-part hatchback.

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00:08:32,000 --> 00:08:35,000

A press release which tended to set the tone

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00:08:35,000 --> 00:08:39,000

for what people thought about the UFOs for the next 15 or 20 years.

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00:08:39,000 --> 00:08:43,000

A supposed summary of as big as the ball studies,

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00:08:43,000 --> 00:08:46,000

I say supposed because somehow it manages not to have

112

00:08:46,000 --> 00:08:49,000

one piece of data from the report itself.

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00:08:49,000 --> 00:08:52,000

I had closed some of the UFOs, but they did.

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00:08:52,000 --> 00:08:56,000

And finally, a drawing by Air Force Parters.

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00:08:56,000 --> 00:08:59,000

Now the whole thrust of this three-part package was that

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00:08:59,000 --> 00:09:02,000

we just did this big study and not going to fly in saucers,

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00:09:02,000 --> 00:09:06,000

but soon we would be building a strange looking round prayer

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

and if we see one, say one that looks like this drawing,

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00:09:09,000 --> 00:09:11,000

don't worry about that sound.

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00:09:12,000 --> 00:09:14,000

Man by witness.

121

00:09:14,000 --> 00:09:17,000

Let's turn the projector on to the lights down.

122

00:09:17,000 --> 00:09:22,000

We'll talk about the biggest involved studies of UFOs.

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00:09:22,000 --> 00:09:26,000

That's the cover of a privately published version.

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00:09:26,000 --> 00:09:28,000

That's the drawing I was talking about.

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00:09:28,000 --> 00:09:31,000

That's really the Canadian-American macro talk.

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00:09:31,000 --> 00:09:34,000

It didn't get filled with such three-figural

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00:09:34,000 --> 00:09:37,000

around the next 10,000 bucks they can't get to the problem.

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00:09:37,000 --> 00:09:39,000

It allows the effort.

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00:09:39,000 --> 00:09:41,000

But we'll worry about the title here.

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00:09:41,000 --> 00:09:44,000

Private Blue Book Special Report No. 14.

131

00:09:44,000 --> 00:09:47,000

I am just pulling up around the air and calling

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00:09:47,000 --> 00:09:49,000

Blue Book Special Report No. 14.

133

00:09:49,000 --> 00:09:52,000

Interestingly enough, the press release did not contain

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00:09:52,000 --> 00:09:54,000

the name for the report.

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00:09:54,000 --> 00:09:56,000

It didn't contain the names of the people who did the work.

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00:09:56,000 --> 00:09:59,000

And it didn't contain the location where the work was done.

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00:09:59,000 --> 00:10:02,000

And amazingly enough, nobody had.

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00:10:02,000 --> 00:10:04,000

That's really the key.

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00:10:04,000 --> 00:10:06,000

Because there is significance in the title.

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00:10:06,000 --> 00:10:10,000

Reports 1 through 12 on what's classical.

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

Either secret or confidential.

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00:10:12,000 --> 00:10:14,000

If we want some wild something, we'll try to tell you

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00:10:14,000 --> 00:10:17,000

that there's nothing to be classified about UFOs.

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00:10:17,000 --> 00:10:19,000

That's hot news.

145

00:10:19,000 --> 00:10:22,000

The original reports still have the original security classification data

146

00:10:22,000 --> 00:10:25,000

on them and the deep classification data.

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00:10:25,000 --> 00:10:28,000

You can't deep classify something that wasn't classified on the original.

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00:10:28,000 --> 00:10:30,000

13 is the entity.

149

00:10:30,000 --> 00:10:34,000

In 3D1, the three different stories there.

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00:10:34,000 --> 00:10:36,000

Some people say really, your work is superstitious.

151

00:10:36,000 --> 00:10:39,000

If you got a Blue Book Report 13,

152

00:10:39,000 --> 00:10:42,000

I find it very hard to believe in these stories.

153

00:10:42,000 --> 00:10:44,000

If you're on the air for a stable site,

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00:10:44,000 --> 00:10:48,000

well, 13 was written, but it was included in 14.

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00:10:48,000 --> 00:10:50,000

I mean, I went 1 through 12, 14,

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00:10:50,000 --> 00:10:52,000

and the Petale Memorial Institute

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00:10:52,000 --> 00:10:54,000

published reports during this time.

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00:10:54,000 --> 00:10:58,000

I don't believe that it is not one indication of that.

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00:10:58,000 --> 00:11:01,000

Finally, a metaphor for Smith has said that

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00:11:01,000 --> 00:11:06,000

at a site-based, we saw a copy in last five files of Blue Book Report 13.

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00:11:06,000 --> 00:11:10,000

It was still marked top secret two and a half years ago.

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00:11:10,000 --> 00:11:12,000

That was, I believe.

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00:11:12,000 --> 00:11:16,000

If the Daniel Ellsberg of the UFO World is out there someplace,

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00:11:16,000 --> 00:11:19,000

then very much like a copy of Blue Book Report 13.

165

00:11:19,000 --> 00:11:21,000

No question that.

166

00:11:22,000 --> 00:11:28,000

I'm going to tell you what the public was told about this study.

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00:11:28,000 --> 00:11:31,000

In the press release, there was a statement by the man

168

00:11:31,000 --> 00:11:33,000

who is then the Secretary of the Air Force,

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00:11:33,000 --> 00:11:35,000

Donald Trump, once.

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00:11:35,000 --> 00:11:39,000

The Sepulveda was 25th, I guess, it was, 1955.

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00:11:39,000 --> 00:11:41,000

In the following statement,

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00:11:41,000 --> 00:11:45,000

quote, on the basis of this study,

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00:11:45,000 --> 00:11:47,000

we believe that Donald Trump,

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00:11:47,000 --> 00:11:51,000

I expect just those properly described crime lawsuits,

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00:11:51,000 --> 00:11:54,000

have over-propelled the United States.

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00:11:55,000 --> 00:11:59,000

I feel certain that even the unknown 3%

177

00:11:59,000 --> 00:12:04,000

could have been explained to conventional sonata on all illusions

178

00:12:04,000 --> 00:12:07,000

to warrant complete operational data that had been available,

179

00:12:07,000 --> 00:12:09,000

unfold.

180

00:12:09,000 --> 00:12:13,000

There are apparently two factual statements there,

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00:12:13,000 --> 00:12:16,000

which take together to throw out my third category of reports

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00:12:16,000 --> 00:12:19,000

that is the unknown's only number 3%

183

00:12:19,000 --> 00:12:21,000

not just because there was not enough data,

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00:12:21,000 --> 00:12:23,000

there were really category 2 studies.

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00:12:23,000 --> 00:12:26,000

And the public was told that the headlines around the country

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00:12:26,000 --> 00:12:29,000

and the editorials were in there such a ton.

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00:12:29,000 --> 00:12:31,000

When my own retail,

188

00:12:31,000 --> 00:12:34,000

one of those two supposedly factual statements

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00:12:34,000 --> 00:12:36,000

set their both completely false.

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00:12:36,000 --> 00:12:38,000

Why do I say that?

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00:12:38,000 --> 00:12:40,000

That's up to the next slide, and you'll see who.

192

00:12:40,000 --> 00:12:46,000

This is a categorization of 2199 studies.

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00:12:46,000 --> 00:12:47,000

The first three categories,

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00:12:47,000 --> 00:12:50,000

that's not what the Aircraft Blue and Pre-Doc East,

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00:12:50,000 --> 00:12:52,000

and I read them, not because I don't think you can read,

196

00:12:52,000 --> 00:12:56,000

but because people think reporters, they can't see these categories.

197

00:12:56,000 --> 00:12:59,000

Other is really miscellaneous.

198

00:12:59,000 --> 00:13:01,000

It puts all kinds of stuff.

199

00:13:01,000 --> 00:13:04,000

But searchlights like Vile Fox, Burr's Hoses,

200

00:13:04,000 --> 00:13:07,000

you may have been somebody's reporter at once on YouTube.

201

00:13:07,000 --> 00:13:11,000

And yet, they're all totally sluice the aircraft climate cases.

202

00:13:11,000 --> 00:13:14,000

Are the aircraft nights associated with the U.S. also first?

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00:13:14,000 --> 00:13:15,000

They're all...

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00:13:15,000 --> 00:13:20,000

On the 2199 studies, 2% to not 20.80,

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00:13:20,000 --> 00:13:26,000

2% were eventually labeled very likely as psychological aberrations

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00:13:26,000 --> 00:13:29,000

to call the fact that...

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00:13:29,000 --> 00:13:33,000

I'm better than any of the members of the American Physical Society

208

00:13:33,000 --> 00:13:37,000

that the APS says that up to a thousand of papers submitted to it

209

00:13:37,000 --> 00:13:40,000

and publication, 2% are crack-mocked paintings.

210

00:13:40,000 --> 00:13:43,000

Are the crack-mocked associates with physics?

211

00:13:43,000 --> 00:13:44,000

Of course they will.

212

00:13:44,000 --> 00:13:47,000

About the same percentage associated with the U.S.

213

00:13:47,000 --> 00:13:50,000

On the old, old, footed, old camps that the president opened

214

00:13:50,000 --> 00:13:52,000

to find a change to that.

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00:13:52,000 --> 00:13:55,000

Okay, now, the fact that you're interested in are the five donuts.

216

00:13:55,000 --> 00:13:59,000

You'll notice that there are 434 unknowns.

217

00:13:59,000 --> 00:14:02,000

If you divide by 2199 on studies,

218

00:14:02,000 --> 00:14:04,000

and believe me, Secretary Deere,

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00:14:04,000 --> 00:14:06,000

the oldest number will be 3%.

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00:14:06,000 --> 00:14:08,000

Obviously, it isn't.

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00:14:08,000 --> 00:14:11,000

It's 19.7%.

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00:14:11,000 --> 00:14:13,000

Only 6 times, 6.5 times,

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00:14:13,000 --> 00:14:15,000

as higher percentage of unknowns

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00:14:15,000 --> 00:14:17,000

was publicly told by the Secretary Deere,

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00:14:17,000 --> 00:14:20,000

of course, the major newspapers in the country.

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00:14:20,000 --> 00:14:23,000

Obviously, Secretary Deere was very good at birth with it.

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00:14:23,000 --> 00:14:25,000

Equally, in sharing with you,

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00:14:25,000 --> 00:14:28,000

is the fact that there was this land category here,

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00:14:28,000 --> 00:14:31,000

insufficient information,

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00:14:31,000 --> 00:14:34,000

so we just took clear of this report

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00:14:34,000 --> 00:14:37,000

that if there was nothing available on the site

232

00:14:37,000 --> 00:14:39,000

despite these informations missing,

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00:14:39,000 --> 00:14:43,000

it absolutely could not be laid in un-none.

234

00:14:43,000 --> 00:14:46,000

It had to be laid in appropriately and not best

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00:14:46,000 --> 00:14:48,000

in sufficient information.

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00:14:48,000 --> 00:14:50,000

A complete contrast to the statement

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00:14:50,000 --> 00:14:52,000

Secretary Deere of course, who said,

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00:14:52,000 --> 00:14:54,000

even the unknowns could have been identified

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00:14:54,000 --> 00:14:56,000

before they had been made.

240

00:14:56,000 --> 00:14:58,000

There was no non-none.

241

00:14:58,000 --> 00:15:00,000

Absolutely, God was un-none.

242

00:15:00,000 --> 00:15:03,000

So we weren't told the truth about that in the TV.

243

00:15:03,000 --> 00:15:05,000

Now, it's technically at this point,

244

00:15:05,000 --> 00:15:07,000

we'd say, hey, it's later than it.

245

00:15:07,000 --> 00:15:09,000

It was originally not the truth,

246

00:15:09,000 --> 00:15:12,000

but he said it had a quality evaluation

247

00:15:12,000 --> 00:15:14,000

of all these sites.

248

00:15:14,000 --> 00:15:16,000

How do we know that those unknowns

249

00:15:16,000 --> 00:15:18,000

are just a truck in bulk, here's the truth.

250

00:15:18,000 --> 00:15:20,000

Probably a good amount of information

251

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

in government, so let's say that the next slide

252

00:15:22,000 --> 00:15:24,000

has a quality evaluation information.

253

00:15:24,000 --> 00:15:28,000

Look at the top line, the excellent sites.

254

00:15:28,000 --> 00:15:31,000

Here were the 10% illegal natural resources,

255

00:15:31,000 --> 00:15:33,000

means they had tight criteria.

256

00:15:33,000 --> 00:15:35,000

That is the last column.

257

00:15:35,000 --> 00:15:40,000

33.3%, one third of the actual sites

258

00:15:40,000 --> 00:15:42,000

were labeled unknown.

259

00:15:42,000 --> 00:15:44,000

One quarter of the goods sites

260

00:15:44,000 --> 00:15:47,000

and one sixth of the doubtful of four sites.

261

00:15:47,000 --> 00:15:51,000

In other words, the very quality of the site,

262

00:15:51,000 --> 00:15:54,000

the warm-up it was to be labeled unknown.

263

00:15:54,000 --> 00:15:57,000

Exactly the opposite of what's kept us from the talks.

264

00:15:57,000 --> 00:15:59,000

This is something I would add precisely

265

00:15:59,000 --> 00:16:02,000

what one would expect, yet.

266

00:16:02,000 --> 00:16:04,000

It's a great big deal.

267

00:16:04,000 --> 00:16:07,000

The unknowns were really something different.

268

00:16:07,000 --> 00:16:11,000

Did you see that raise this to \$64,000 a quarter?

269

00:16:11,000 --> 00:16:14,000

The unknowns were a character.

270

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

And they weren't balloons.

271

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

And they weren't astronomical.

272

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

And they weren't miscellaneous.

273

00:16:20,000 --> 00:16:22,000

They weren't the ones with which there wasn't a failure.

274

00:16:22,000 --> 00:16:24,000

What out of the squirrel were they?

275

00:16:24,000 --> 00:16:26,000

And you say, how in the heck did you get out of the squirrel

276

00:16:26,000 --> 00:16:28,000

just to mention unknown?

277

00:16:28,000 --> 00:16:30,000

I did.

278

00:16:30,000 --> 00:16:32,000

And I'm not sure what I'm talking about.

279

00:16:32,000 --> 00:16:34,000

You see why I say these things

280

00:16:34,000 --> 00:16:37,000

they don't even want to believe that some

281

00:16:37,000 --> 00:16:40,000

UNOs are indeed from out of this world.

282

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

From all this point.

283

00:16:42,000 --> 00:16:46,000

It's really a combination of two things taken together.

284

00:16:46,000 --> 00:16:49,000

That is, the physical appearance of the objects

285

00:16:49,000 --> 00:16:53,000

that were recorded and how they were observed to be hidden.

286

00:16:53,000 --> 00:16:56,000

How they leashed around in the sky.

287

00:16:56,000 --> 00:16:58,000

I mean, stress at this point

288

00:16:58,000 --> 00:17:00,000

unknowns.

289

00:17:00,000 --> 00:17:02,000

Forget all the things that turned out to be

290

00:17:02,000 --> 00:17:05,000

Venus or Jupiter or Phocs or helicopters

291

00:17:05,000 --> 00:17:08,000

or balloons or all of those.

292

00:17:08,000 --> 00:17:10,000

We'd be fresh in the sun.

293

00:17:10,000 --> 00:17:12,000

Just the unknowns.

294

00:17:12,000 --> 00:17:14,000

If you want to be very Christmassy,

295

00:17:14,000 --> 00:17:16,000

the excellent unknowns.

296

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

Okay, what they looked like.

297

00:17:18,000 --> 00:17:20,000

Typically we're doing what's around

298

00:17:20,000 --> 00:17:22,000

metallic, disk-shaped objects

299

00:17:22,000 --> 00:17:24,000

symmetric this way.

300

00:17:24,000 --> 00:17:26,000

Definitely side-to-side,

301

00:17:26,000 --> 00:17:28,000

sometimes with textures.

302

00:17:28,000 --> 00:17:30,000

Sometimes protuberances that might be interpreted to be

303

00:17:30,000 --> 00:17:34,000

landing here or in an envelope of windows.

304

00:17:34,000 --> 00:17:36,000

Might be decorations too.

305

00:17:36,000 --> 00:17:38,000

We really don't know.

306

00:17:38,000 --> 00:17:41,000

Side-to-side, ranging from all of two-seat dioramas

307

00:17:41,000 --> 00:17:43,000

to a couple hundred feet down.

308

00:17:43,000 --> 00:17:45,000

Bigger a diameter this way,

309

00:17:45,000 --> 00:17:47,000

better thickness this way.

310

00:17:47,000 --> 00:17:49,000

The quite simple flying saucer.

311

00:17:49,000 --> 00:17:52,000

Small number of reports of a scarlet-shaped object.

312

00:17:52,000 --> 00:17:55,000

And even small number of reports of the huge

313

00:17:55,000 --> 00:17:57,000

hundreds of feet long

314

00:17:57,000 --> 00:18:00,000

scarlet-shaped mother ship wall.

315

00:18:00,000 --> 00:18:03,000

So that because little this is going out of the big motion.

316

00:18:03,000 --> 00:18:05,000

Now what I'm trying to say far,

317

00:18:05,000 --> 00:18:07,000

obviously this insufficient basis

318

00:18:07,000 --> 00:18:10,000

for saying these things come from offshore.

319

00:18:10,000 --> 00:18:12,000

Obviously there are bigger companies

320

00:18:12,000 --> 00:18:14,000

on the surface of planet Earth

321

00:18:14,000 --> 00:18:17,000

that build things that look as high as prime.

322

00:18:17,000 --> 00:18:19,000

Anyone found them, they found a lot of those

323

00:18:19,000 --> 00:18:22,000

falling block-loop, they'll be locked up right out.

324

00:18:22,000 --> 00:18:24,000

It's when you get into the picture, however,

325

00:18:24,000 --> 00:18:26,000

how many tins you observe to behave

326

00:18:26,000 --> 00:18:31,000

at once that you weren't meant to be back here.

327

00:18:31,000 --> 00:18:32,000

How did they behave?

328

00:18:32,000 --> 00:18:34,000

Well, typically an avatar just checked out

329

00:18:34,000 --> 00:18:38,000

if you were able to hover, sit still in the sky.

330

00:18:38,000 --> 00:18:40,000

Move straight up, straight down,

331

00:18:40,000 --> 00:18:42,000

move forward, and then back,

332

00:18:42,000 --> 00:18:44,000

there's the outside room around.

333

00:18:44,000 --> 00:18:46,000

Move extremely high to be to our down,

334

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

at least 10,000 miles an hour,

335

00:18:48,000 --> 00:18:50,000

as observed on radar.

336

00:18:50,000 --> 00:18:53,000

They almost make an angle turn to high speeds.

337

00:18:54,000 --> 00:18:56,000

What they've been told me on E-Watch,

338

00:18:56,000 --> 00:18:59,000

on the radar, was that it was from the deck watch

339

00:18:59,000 --> 00:19:01,000

on the object turbine intercom.

340

00:19:01,000 --> 00:19:05,000

Five men went down to the road, 2,500 miles an hour.

341

00:19:05,000 --> 00:19:07,000

They entered the ship's slot,

342

00:19:07,000 --> 00:19:09,000

the captain was up to the motion,

343

00:19:09,000 --> 00:19:11,000

he took it out of the ship's slot,

344

00:19:11,000 --> 00:19:12,000

and he let's the ship out.

345

00:19:12,000 --> 00:19:15,000

Okay, now this is brand new white behavior.

346

00:19:15,000 --> 00:19:18,000

Typically without the exo-aunts,

347

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

without much noise,

348

00:19:19,000 --> 00:19:21,000

without any physical internal language,

349

00:19:21,000 --> 00:19:23,000

without a tail,

350

00:19:23,000 --> 00:19:24,000

without the wind,

351

00:19:24,000 --> 00:19:25,000

with three lights,

352

00:19:25,000 --> 00:19:27,000

often with a blow

353

00:19:27,000 --> 00:19:30,000

in the region immediately adjacent to the craft.

354

00:19:30,000 --> 00:19:33,000

And I commit to the 1955

355

00:19:33,000 --> 00:19:35,000

or wasn't anybody on the surface of Planet Earth

356

00:19:35,000 --> 00:19:37,000

who could, in the product,

357

00:19:37,000 --> 00:19:39,000

keep low on regret,

358

00:19:39,000 --> 00:19:41,000

flux of blue at levels 5,

359

00:19:41,000 --> 00:19:43,000

10, 15, 20, and so on.

360

00:19:43,000 --> 00:19:45,000

Nobody on the surface of Planet Earth

361

00:19:45,000 --> 00:19:47,000

could have wanted to rebuild the things

362

00:19:47,000 --> 00:19:49,000

that look as I describe

363

00:19:49,000 --> 00:19:52,000

and act as I describe.

364

00:19:52,000 --> 00:19:53,000

And we therefore deduce,

365

00:19:53,000 --> 00:19:54,000

if they weren't made here,

366

00:19:54,000 --> 00:19:56,000

they were made someplace else.

367

00:19:56,000 --> 00:19:59,000

That doesn't tell us where, how, why,

368

00:19:59,000 --> 00:20:00,000

and it was a little quick, it just says,

369

00:20:00,000 --> 00:20:03,000

not manufactured here,

370

00:20:03,000 --> 00:20:07,000

where I think it's from, from some other solar system,

371

00:20:07,000 --> 00:20:08,000

I'll maybe not take it,

372

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

but I'm a little wild.

373

00:20:09,000 --> 00:20:10,000

There's no way to assume

374

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

they're all in the same place either,

375

00:20:12,000 --> 00:20:13,000

and so on.

376

00:20:13,000 --> 00:20:14,000

And back to this study,

377

00:20:14,000 --> 00:20:16,000

the nitrogen did this effort,

378

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

where competent professional people

379

00:20:18,000 --> 00:20:21,000

had a full time, wasn't committee at all,

380

00:20:21,000 --> 00:20:24,000

meeting for three days in a solid product.

381

00:20:24,000 --> 00:20:26,000

They asked them on these questions,

382

00:20:26,000 --> 00:20:27,000

stop thinking about it,

383

00:20:27,000 --> 00:20:28,000

I don't like the data about every study,

384

00:20:28,000 --> 00:20:29,000

they said,

385

00:20:29,000 --> 00:20:30,000

there's really a difference

386

00:20:30,000 --> 00:20:33,000

between the unknowns and the known.

387

00:20:33,000 --> 00:20:34,000

Maybe on the average,

388

00:20:34,000 --> 00:20:36,000

these two groups were alike,

389

00:20:36,000 --> 00:20:37,000

but they just missed the vote

390

00:20:37,000 --> 00:20:39,000

in the screening process.

391

00:20:39,000 --> 00:20:42,000

They did the time-squared,

392

00:20:42,000 --> 00:20:44,000

statistical analysis,

393

00:20:44,000 --> 00:20:47,000

unknowns versus knowns,

394

00:20:47,000 --> 00:20:48,000

different characteristics,

395

00:20:48,000 --> 00:20:50,000

things like color, size, shape, speed,

396

00:20:50,000 --> 00:20:52,000

that's important.

397

00:20:52,000 --> 00:20:55,000

I won't go into details about their other important.

398

00:20:55,000 --> 00:20:56,000

The results we were mentioning,

399

00:20:56,000 --> 00:20:59,000

all of that is that the probability

400

00:20:59,000 --> 00:21:02,000

that the unknowns come from the same population

401

00:21:02,000 --> 00:21:04,000

of the scientific reports as the knowns,

402

00:21:04,000 --> 00:21:07,000

is less than 1%

403

00:21:07,000 --> 00:21:09,000

less than 1%.

404

00:21:09,000 --> 00:21:11,000

That doesn't prove that they're different.

405

00:21:11,000 --> 00:21:16,000

It's a very unlikely that unknown investment is known,

406

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

even though that's not a skeptic's

407

00:21:17,000 --> 00:21:19,000

we'll tell you all the time.

408

00:21:19,000 --> 00:21:20,000

The data in it all,

409

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

that that could be a false statement

410

00:21:22,000 --> 00:21:25,000

that the unknown investment is known.

411

00:21:25,000 --> 00:21:27,000

There's no kind of low useful information,

412

00:21:27,000 --> 00:21:28,000

there are kinds of tables,

413

00:21:28,000 --> 00:21:29,000

bars, and graphs,

414

00:21:29,000 --> 00:21:30,000

so for example,

415

00:21:30,000 --> 00:21:33,000

this information on the duration of observation,

416

00:21:33,000 --> 00:21:35,000

is how long did people watch something

417

00:21:35,000 --> 00:21:38,000

that they mentioned in the report as a UFO?

418

00:21:38,000 --> 00:21:39,000

The fact that it was here

419

00:21:39,000 --> 00:21:40,000

was that you have both sense

420

00:21:40,000 --> 00:21:42,000

of like automobile accidents.

421

00:21:42,000 --> 00:21:43,000

You know, they happen like that,

422

00:21:43,000 --> 00:21:46,000

and you can't really press I-Wedn's report.

423

00:21:46,000 --> 00:21:48,000

The facts are rather different.

424

00:21:48,000 --> 00:21:50,000

The average unknown is observed

425

00:21:50,000 --> 00:21:52,000

considerably longer than the average known.

426

00:21:52,000 --> 00:21:55,000

More than 60% of the unknowns

427

00:21:55,000 --> 00:22:00,000

were observed for longer than 16 seconds.

428

00:22:00,000 --> 00:22:02,000

More than 40% were observed

429

00:22:02,000 --> 00:22:05,000

for longer than 5 minutes.

430

00:22:05,000 --> 00:22:07,000

As substantial numbers are

431

00:22:07,000 --> 00:22:10,000

for longer than 30 minutes,

432

00:22:10,000 --> 00:22:13,000

we are not dealing here

433

00:22:13,000 --> 00:22:15,000

with short-term observations

434

00:22:15,000 --> 00:22:17,000

by incompetent observers

435

00:22:17,000 --> 00:22:20,000

of things seen under four conditions.

436

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

There are plenty of things like that,

437

00:22:22,000 --> 00:22:24,000

they're not the ones of concerners.

438

00:22:24,000 --> 00:22:26,000

Quite the contrary.

439

00:22:26,000 --> 00:22:29,000

We spend our effort looking at all the variables

440

00:22:29,000 --> 00:22:31,000

that are long-term observations

441

00:22:31,000 --> 00:22:35,000

by competent observers under good circumstances.

442

00:22:35,000 --> 00:22:37,000

And finally from this study,

443

00:22:37,000 --> 00:22:40,000

that is there is a specific definite mention

444

00:22:40,000 --> 00:22:43,000

of radar unknowns.

445

00:22:43,000 --> 00:22:45,000

I don't just mean sightings on radar

446

00:22:45,000 --> 00:22:47,000

which we've mentioned we've got listed as

447

00:22:47,000 --> 00:22:50,000

any of these F-1000s or Google star,

448

00:22:50,000 --> 00:22:51,000

and which the guys we just studied

449

00:22:51,000 --> 00:22:53,000

were completely aware of.

450

00:22:53,000 --> 00:22:55,000

I mean sightings that eventually not labeled

451

00:22:55,000 --> 00:22:59,000

by competent conventional people as unknown.

452

00:22:59,000 --> 00:23:01,000

Typically a radar-idential case

453

00:23:01,000 --> 00:23:04,000

says we're at at 5 these world's radar systems.

454

00:23:04,000 --> 00:23:06,000

A lot of guys press this because

455

00:23:06,000 --> 00:23:08,000

a lot of people apparently believe this statement

456

00:23:08,000 --> 00:23:10,000

made on the CBS television special

457

00:23:10,000 --> 00:23:12,000

platform about years ago now.

458

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

The one that the multi-project did,

459

00:23:14,000 --> 00:23:16,000

supposedly our U.S. but it's about

460

00:23:16,000 --> 00:23:18,000

95% on higher levels.

461

00:23:18,000 --> 00:23:20,000

Anyway, pretty early in the program,

462

00:23:20,000 --> 00:23:22,000

we spoke to the North American Air Defense Committee

463

00:23:22,000 --> 00:23:24,000

that got into radar systems.

464

00:23:24,000 --> 00:23:26,000

Stood up and said flatly,

465

00:23:26,000 --> 00:23:30,000

we have a number of turned U.S. calls on radar.

466

00:23:30,000 --> 00:23:34,000

He was either lying or ignorant or false.

467

00:23:34,000 --> 00:23:38,000

Because the Air Force files were looted with radar unknown.

468

00:23:38,000 --> 00:23:40,000

I'm not necessarily giving him a hard time

469

00:23:40,000 --> 00:23:42,000

if he was lying.

470

00:23:42,000 --> 00:23:45,000

Because if the official classification

471

00:23:45,000 --> 00:23:46,000

died, said I'm sure,

472

00:23:46,000 --> 00:23:48,000

I'm not a good person to monrate on,

473

00:23:48,000 --> 00:23:50,000

then he had to lie.

474

00:23:50,000 --> 00:23:52,000

That's the way the security game is played.

475

00:23:52,000 --> 00:23:54,000

I know I worked on the classified program

476

00:23:54,000 --> 00:23:56,000

14 years.

477

00:23:56,000 --> 00:23:58,000

Let me give you one radar case.

478

00:23:58,000 --> 00:24:00,000

Right now the Air Force files.

479

00:24:00,000 --> 00:24:02,000

Just to give you some flavor for the sort of stuff

480

00:24:02,000 --> 00:24:05,000

that's around the King of the King floor.

481

00:24:05,000 --> 00:24:08,000

Mr. Platesman 50's he started.

482

00:24:08,000 --> 00:24:11,000

It's an RV-47 with a harnesses bomb.

483

00:24:11,000 --> 00:24:13,000

Actually, the gun that bombs.

484

00:24:13,000 --> 00:24:15,000

It's going to look like a concave spear.

485

00:24:15,000 --> 00:24:17,000

Trying to press the golf club next to it,

486

00:24:17,000 --> 00:24:19,000

North has a process over the boundary

487

00:24:19,000 --> 00:24:21,000

of the border of a citizen.

488

00:24:21,000 --> 00:24:23,000

It's suddenly joined by a brilliant employee

489

00:24:23,000 --> 00:24:25,000

at the bar, Lou Luton.

490

00:24:25,000 --> 00:24:27,000

At the front of the bar.

491

00:24:27,000 --> 00:24:30,000

It's absurd, visually, by the crew.

492

00:24:30,000 --> 00:24:32,000

It's a campaign.

493

00:24:32,000 --> 00:24:35,000

It's picked up by the plane's signal receiving equipment.

494

00:24:35,000 --> 00:24:38,000

And later on, by ground-based radar,

495

00:24:38,000 --> 00:24:40,000

an eye-wall observer,

496

00:24:40,000 --> 00:24:42,000

who would all on the ground.

497

00:24:42,000 --> 00:24:44,000

I said they were on because the plane

498

00:24:44,000 --> 00:24:46,000

and the UFO together

499

00:24:46,000 --> 00:24:49,000

flew across Mississippi west across Louisiana.

500

00:24:49,000 --> 00:24:51,000

North's west across the country

501

00:24:51,000 --> 00:24:53,000

of Texas and up in Oklahoma.

502

00:24:53,000 --> 00:24:56,000

Total distance of 700 miles.

503

00:24:56,000 --> 00:24:59,000

Took about half an hour.

504

00:24:59,000 --> 00:25:02,000

Having a balloon just being along the field,

505

00:25:02,000 --> 00:25:05,000

and every once in a while, it's something a bit peculiar.

506

00:25:05,000 --> 00:25:08,000

For example, it goes from the 10 o'clock position

507

00:25:08,000 --> 00:25:10,000

and it's forward of the left wing.

508

00:25:10,000 --> 00:25:11,000

Zip.

509

00:25:11,000 --> 00:25:14,000

Total clock position for the right wing.

510

00:25:14,000 --> 00:25:16,000

Hangar loss in the process,

511

00:25:16,000 --> 00:25:18,000

completely out of experience.

512

00:25:18,000 --> 00:25:20,000

Hangar erosion 20 years ago.

513

00:25:20,000 --> 00:25:23,000

To that point of us, it's absurd, visually,

514

00:25:23,000 --> 00:25:25,000

by the plane's signal receiving equipment.

515

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

Apparitions are on the screen.

516

00:25:27,000 --> 00:25:29,000

Another point of play.

517

00:25:29,000 --> 00:25:31,000

The UFO's box dip.

518

00:25:31,000 --> 00:25:34,000

It's an 8-trick of 500 miles long.

519

00:25:34,000 --> 00:25:37,000

The plane is closing on at that speed,

520

00:25:37,000 --> 00:25:40,000

suddenly straight down, several thousand feet in each.

521

00:25:40,000 --> 00:25:43,000

Observed visually by the crew

522

00:25:43,000 --> 00:25:45,000

picked up on the plane's signal receiving equipment.

523

00:25:45,000 --> 00:25:47,000

This is part of the case,

524

00:25:47,000 --> 00:25:49,000

but that's enough to give you some play.

525

00:25:49,000 --> 00:25:52,000

What would you do if your Air Force stuck with the case like that?

526

00:25:52,000 --> 00:25:54,000

Six-mile-of-the-plane, the whole plane loaded

527

00:25:54,000 --> 00:25:56,000

sophisticated all-epronocles, ground-based all-hunt rotation.

528

00:25:57,000 --> 00:25:59,000

We'd probably do a big,

529

00:25:59,000 --> 00:26:01,000

a 5-to-5-inch, a 5-to-12-year-old,

530

00:26:01,000 --> 00:26:05,000

roundly declassified public and technical journey.

531

00:26:05,000 --> 00:26:09,000

That is one of dozens of greater unknowns

532

00:26:09,000 --> 00:26:12,000

from the Air Force spot.

533

00:26:12,000 --> 00:26:16,000

That's the biggest official scientific study

534

00:26:16,000 --> 00:26:18,000

UFO's ever done.

535

00:26:18,000 --> 00:26:21,000

How many people here have read a copy

536

00:26:21,000 --> 00:26:23,000

of Davidson's version, let's say,

537

00:26:23,000 --> 00:26:26,000

of Frederick Liglet's mission report?

538

00:26:26,000 --> 00:26:28,000

Would you rate it again if you had?

539

00:26:28,000 --> 00:26:31,000

Would you say yes if you had?

540

00:26:32,000 --> 00:26:34,000

I guess we start counting.

541

00:26:34,000 --> 00:26:36,000

Let's do a little search, though.

542

00:26:36,000 --> 00:26:39,000

You might turn the lights down about halfway.

543

00:26:39,000 --> 00:26:42,000

We'll run through several more of these sources

544

00:26:42,000 --> 00:26:44,000

in the future.

545

00:26:44,000 --> 00:26:45,000

This one is entitled,

546

00:26:45,000 --> 00:26:48,000

appropriately and not UFO evidence.

547

00:26:48,000 --> 00:26:51,000

It was published by the National Investigations Committee

548

00:26:51,000 --> 00:26:54,000

on aerial phenomena, I-Cactus report.

549

00:26:54,000 --> 00:26:58,000

Now it put a few requested news in.

550

00:26:58,000 --> 00:27:00,000

May 20, 1964.

551

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

Now I-Cactus, 2000 members,

552

00:27:03,000 --> 00:27:05,000

many of them professional people, put them in.

553

00:27:05,000 --> 00:27:08,000

So this document contains information

554

00:27:08,000 --> 00:27:12,000

on about 746 unknowns

555

00:27:12,000 --> 00:27:16,000

called from roughly 4,500 cases of I-Cactus

556

00:27:16,000 --> 00:27:18,000

and the rest of the community.

557

00:27:18,000 --> 00:27:19,000

And a little bit of interest,

558

00:27:19,000 --> 00:27:21,000

but in addition, it's got a whole chapter

559

00:27:21,000 --> 00:27:24,000

on studies by martial pilots,

560

00:27:24,000 --> 00:27:27,000

a whole chapter on studies by military pilots,

561

00:27:27,000 --> 00:27:30,000

a whole chapter on studies by scientists,

562

00:27:30,000 --> 00:27:32,000

engineers, astronomers,

563

00:27:32,000 --> 00:27:35,000

a whole chapter on studies by law enforcement people,

564

00:27:35,000 --> 00:27:37,000

and a whole chapter on evidence

565

00:27:37,000 --> 00:27:40,000

for intelligence control.

566

00:27:40,000 --> 00:27:43,000

It's an excellent source of information.

567

00:27:43,000 --> 00:27:45,000

Now I probably would have said it's privately

568

00:27:45,000 --> 00:27:46,000

and not even noted it,

569

00:27:46,000 --> 00:27:49,000

it's available only from 19.

570

00:27:49,000 --> 00:27:51,000

Okay, now in 1964,

571

00:27:51,000 --> 00:27:53,000

that's an excellent one.

572

00:27:53,000 --> 00:27:56,000

This one also has a limited distribution.

573

00:27:56,000 --> 00:27:57,000

Believe it or not,

574

00:27:57,000 --> 00:27:59,000

it's available only from the government.

575

00:27:59,000 --> 00:28:03,000

It's the symposium on unidentified climate objects,

576

00:28:03,000 --> 00:28:05,000

buried before the May of Science

577

00:28:05,000 --> 00:28:08,000

and that's when I-Cactus has some representatives.

578

00:28:08,000 --> 00:28:11,000

July 29, 1968.

579

00:28:11,000 --> 00:28:13,000

Now in the previous,

580

00:28:13,000 --> 00:28:15,000

they might be here for a survey on UFOs,

581

00:28:15,000 --> 00:28:17,000

I'll say a couple of minutes,

582

00:28:17,000 --> 00:28:20,000

and I'll list the stuff available from the market.

583

00:28:20,000 --> 00:28:22,000

This one is the common one.

584

00:28:22,000 --> 00:28:25,000

Probably because it's by far the best

585

00:28:25,000 --> 00:28:27,000

you can get from the government

586

00:28:27,000 --> 00:28:29,000

because the data can at least be

587

00:28:29,000 --> 00:28:31,000

people to believe that some UFOs

588

00:28:31,000 --> 00:28:34,000

are somebody else's spaceman.

589

00:28:34,000 --> 00:28:37,000

Now it continues while the hearing is actually

590

00:28:37,000 --> 00:28:39,000

included with verbal testing

591

00:28:39,000 --> 00:28:41,000

from six scientists.

592

00:28:41,000 --> 00:28:44,000

Six more of us were asked to contribute only in writing

593

00:28:44,000 --> 00:28:46,000

and the written testimony of Waltz 12

594

00:28:46,000 --> 00:28:50,000

is included in this 250 page report.

595

00:28:50,000 --> 00:28:53,000

I was one glad for six of them.

596

00:28:53,000 --> 00:28:55,000

Now the Trump scientists cover

597

00:28:55,000 --> 00:28:57,000

Freud's spectrum of professional,

598

00:28:57,000 --> 00:28:59,000

bachelor's, nuclear physics,

599

00:28:59,000 --> 00:29:01,000

astrophysics astronomy,

600

00:29:01,000 --> 00:29:03,000

psychology, sociology, biology,

601

00:29:03,000 --> 00:29:06,000

civil engineering, or educational physics.

602

00:29:06,000 --> 00:29:09,000

1012 came out fairly strongly

603

00:29:09,000 --> 00:29:11,000

on the pro-UFO.

604

00:29:11,000 --> 00:29:13,000

What was the problem?

605

00:29:13,000 --> 00:29:15,000

And what was the Harvard professor

606

00:29:15,000 --> 00:29:17,000

of astrophysics astronomy

607

00:29:17,000 --> 00:29:19,000

retired with Dr. Donald Clinton?

608

00:29:19,000 --> 00:29:21,000

Now, that continues to maintain

609

00:29:21,000 --> 00:29:23,000

as it had for the previous

610

00:29:23,000 --> 00:29:25,000

all 15 years to be.

611

00:29:25,000 --> 00:29:27,000

And there weren't any studies

612

00:29:27,000 --> 00:29:29,000

that could be useful.

613

00:29:29,000 --> 00:29:31,000

What's intriguing is the methods

614

00:29:31,000 --> 00:29:33,000

he used to explain the study.

615

00:29:33,000 --> 00:29:35,000

He did something nobody else does,

616

00:29:35,000 --> 00:29:37,000

at least not as well.

617

00:29:37,000 --> 00:29:40,000

He used to ask the data to match his explanation

618

00:29:40,000 --> 00:29:43,000

rather than deriving his explanation from the data.

619

00:29:43,000 --> 00:29:46,000

For example, he liked temperature inversions.

620

00:29:46,000 --> 00:29:48,000

You know, when the air gets warmer,

621

00:29:48,000 --> 00:29:50,000

it's more like a colder, it's more like a dry,

622

00:29:50,000 --> 00:29:52,000

and that sort of thing.

623

00:29:52,000 --> 00:29:54,000

So case after case, temperature inversion,

624

00:29:54,000 --> 00:29:56,000

temperature inversion.

625

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

Now, in trouble is the age of the calculations.

626

00:29:58,000 --> 00:30:00,000

How much of a temperature inversion

627

00:30:00,000 --> 00:30:02,000

would have been required to produce that effect

628

00:30:02,000 --> 00:30:04,000

under these circumstances?

629

00:30:04,000 --> 00:30:06,000

You can find, typically, say

630

00:30:06,000 --> 00:30:08,000

a temperature inversion, what would have been required.

631

00:30:08,000 --> 00:30:10,000

You go back to the weather records

632

00:30:10,000 --> 00:30:12,000

for the right place, right time of day,

633

00:30:12,000 --> 00:30:15,000

and you find that there's a two or three degree temperature.

634

00:30:15,000 --> 00:30:18,000

Here we go, a more explicit example.

635

00:30:18,000 --> 00:30:20,000

There's a famous case that took place

636

00:30:20,000 --> 00:30:22,000

in the capital of the Piddy,

637

00:30:22,000 --> 00:30:24,000

back in 1859,

638

00:30:24,000 --> 00:30:26,000

an active minister, Reverend Gable,

639

00:30:26,000 --> 00:30:28,000

his assistant, the bunch of natives,

640

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

two nights running actually,

641

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

observed the UFO sitting out of the blue.

642

00:30:32,000 --> 00:30:34,000

Second night,

643

00:30:34,000 --> 00:30:37,000

there were creatures around the age of the UFO,

644

00:30:37,000 --> 00:30:39,000

and somebody had been around the way,

645

00:30:39,000 --> 00:30:41,000

and they went the creatures way back

646

00:30:41,000 --> 00:30:43,000

because of big, like, active police.

647

00:30:43,000 --> 00:30:45,000

Anyway, it's not the Richard Webb,

648

00:30:45,000 --> 00:30:47,000

but the more the now, Reverend Gilman,

649

00:30:47,000 --> 00:30:49,000

opious notes, the natives served

650

00:30:49,000 --> 00:30:51,000

main statements, the assistant names,

651

00:30:51,000 --> 00:30:53,000

and the story made its way into the UFO alert.

652

00:30:53,000 --> 00:30:55,000

A bunch of friends looked up the story,

653

00:30:55,000 --> 00:30:57,000

and the church is astronomical,

654

00:30:57,000 --> 00:30:59,000

and the five said, well, look,

655

00:30:59,000 --> 00:31:01,000

the age was very, very short,

656

00:31:01,000 --> 00:31:03,000

and the five said, well, look,

657

00:31:03,000 --> 00:31:05,000

the age was very short, like that night.

658

00:31:05,000 --> 00:31:07,000

Obviously, they were very anxious.

659

00:31:07,000 --> 00:31:09,000

Richard Webb, from Reverend Gilman,

660

00:31:09,000 --> 00:31:11,000

said that the thing was elliptical,

661

00:31:11,000 --> 00:31:13,000

and rather than random,

662

00:31:13,000 --> 00:31:15,000

and then the government thought about

663

00:31:15,000 --> 00:31:17,000

that it would only keep up with the solution,

664

00:31:17,000 --> 00:31:19,000

and he said, well,

665

00:31:19,000 --> 00:31:22,000

he obviously had a serious visual defect,

666

00:31:22,000 --> 00:31:24,000

a stigma, just a little bit hard,

667

00:31:24,000 --> 00:31:26,000

and Dr. Mitchell said they've shown

668

00:31:26,000 --> 00:31:28,000

the laboratory that was sufficiently fact-less,

669

00:31:28,000 --> 00:31:30,000

that you could make something

670

00:31:30,000 --> 00:31:32,000

that's round, look, look, and go.

671

00:31:32,000 --> 00:31:34,000

And so, clearly, that's what happened,

672

00:31:34,000 --> 00:31:36,000

and the response to the natives, of course,

673

00:31:36,000 --> 00:31:38,000

because they went along with the great white

674

00:31:38,000 --> 00:31:40,000

pocket of that waste,

675

00:31:40,000 --> 00:31:42,000

I surrender to a proper explanation.

676

00:31:42,000 --> 00:31:44,000

It's got to be a little bit difficult, most.

677

00:31:44,000 --> 00:31:46,000

The first place there was a cloud of

678

00:31:46,000 --> 00:31:48,000

slugger that night, an overcast,

679

00:31:48,000 --> 00:31:50,000

no way the world could have seen

680

00:31:50,000 --> 00:31:52,000

finish from that place at that time.

681

00:31:52,000 --> 00:31:54,000

I remember really mentioning this

682

00:31:54,000 --> 00:31:56,000

in his description, the second,

683

00:31:56,000 --> 00:31:58,000

he had a fully correct vision,

684

00:31:58,000 --> 00:32:00,000

was aware of his quest to

685

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

title the observation,

686

00:32:02,000 --> 00:32:04,000

and third, the natives had been on the outskirts

687

00:32:04,000 --> 00:32:06,000

about several other things for months,

688

00:32:06,000 --> 00:32:08,000

they were just a bit dissatisfied with the explanation.

689

00:32:08,000 --> 00:32:10,000

So, the description of the matter

690

00:32:10,000 --> 00:32:12,000

was, great explanation.

691

00:32:12,000 --> 00:32:14,000

Frankly, these approaches

692

00:32:14,000 --> 00:32:16,000

don't bother with the facts

693

00:32:16,000 --> 00:32:18,000

of your mind's data.

694

00:32:18,000 --> 00:32:20,000

That's one way to look at the UFOs,

695

00:32:20,000 --> 00:32:22,000

but it certainly isn't a scientific thing.

696

00:32:22,000 --> 00:32:24,000

Okay, thank you, Mr. Nicaraguan

697

00:32:24,000 --> 00:32:26,000

for talking about the best quite far

698

00:32:26,000 --> 00:32:28,000

in my opinion.

699

00:32:28,000 --> 00:32:30,000

It's one way to look at Dr. James E. McDonough.

700

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

He was a professor of physics

701

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

at the University of Arizona,

702

00:32:34,000 --> 00:32:36,000

at the Cancer Institute of Physics,

703

00:32:36,000 --> 00:32:38,000

in the upper left of the sphere,

704

00:32:38,000 --> 00:32:40,000

total skeptic on UFOs.

705

00:32:40,000 --> 00:32:42,000

He thought the airport was a big scientific study,

706

00:32:42,000 --> 00:32:44,000

and he thought it was interesting.

707

00:32:44,000 --> 00:32:46,000

So, why worry about that?

708

00:32:46,000 --> 00:32:48,000

He was challenged, he visited the 9th Academy,

709

00:32:48,000 --> 00:32:50,000

visited Project Blueboat,

710

00:32:50,000 --> 00:32:52,000

he spent almost full time for almost three years

711

00:32:52,000 --> 00:32:54,000

in the state of the UFOs,

712

00:32:54,000 --> 00:32:56,000

personally interviewed over 500

713

00:32:56,000 --> 00:32:58,000

witnesses.

714

00:32:58,000 --> 00:33:00,000

To make a long story short,

715

00:33:00,000 --> 00:33:02,000

I think one of the physicists

716

00:33:02,000 --> 00:33:04,000

most challenging scientific power

717

00:33:04,000 --> 00:33:06,000

of all time,

718

00:33:06,000 --> 00:33:08,000

that some UFOs are extraterrestrial,

719

00:33:08,000 --> 00:33:10,000

and the airport's investigations

720

00:33:10,000 --> 00:33:12,000

were completely inadequate

721

00:33:12,000 --> 00:33:14,000

from the scientific view point.

722

00:33:14,000 --> 00:33:16,000

And then, in face-ups,

723

00:33:16,000 --> 00:33:18,000

we're linked to the objections raised

724

00:33:18,000 --> 00:33:20,000

by the uninformed skeptics

725

00:33:20,000 --> 00:33:22,000

that have been subdivided into about seven groups.

726

00:33:22,000 --> 00:33:24,000

Each group set up

727

00:33:24,000 --> 00:33:26,000

to respond to one objection

728

00:33:26,000 --> 00:33:28,000

in a compound

729

00:33:28,000 --> 00:33:30,000

that I've never seen on radar.

730

00:33:30,000 --> 00:33:32,000

Because you have those radar cases.

731

00:33:32,000 --> 00:33:34,000

Going out there,

732

00:33:34,000 --> 00:33:36,000

you have to see all the big cities,

733

00:33:36,000 --> 00:33:38,000

in a much bigger city case.

734

00:33:38,000 --> 00:33:40,000

How come there's always only one witness

735

00:33:40,000 --> 00:33:42,000

in that register?

736

00:33:42,000 --> 00:33:44,000

Look at that, where you define who's anybody

737

00:33:44,000 --> 00:33:46,000

who comes from Sydney.

738

00:33:46,000 --> 00:33:48,000

Because you have one of the multiple witnesses

739

00:33:48,000 --> 00:33:50,000

in this case, and the number doesn't mean two,

740

00:33:50,000 --> 00:33:52,000

it really means 20 or 30 witnesses.

741

00:33:52,000 --> 00:33:54,000

How come I've never seen

742

00:33:54,000 --> 00:33:56,000

by pilots, by astronomers,

743

00:33:56,000 --> 00:33:58,000

by meteorologists

744

00:33:58,000 --> 00:34:00,000

people worry about what's going on out there?

745

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

Give you a bunch of sense

746

00:34:02,000 --> 00:34:04,000

by each of those groups.

747

00:34:04,000 --> 00:34:06,000

You can rate any of those objections you want.

748

00:34:06,000 --> 00:34:08,000

But I would suggest you not reach

749

00:34:08,000 --> 00:34:10,000

the conclusion about them until they have to

750

00:34:10,000 --> 00:34:12,000

look into data.

751

00:34:12,000 --> 00:34:14,000

Then you will find that none of those objections

752

00:34:14,000 --> 00:34:16,000

are any others I've been able to find.

753

00:34:16,000 --> 00:34:18,000

And I would like to end up under

754

00:34:18,000 --> 00:34:20,000

careful scrutiny and comparison

755

00:34:20,000 --> 00:34:22,000

within the data.

756

00:34:22,000 --> 00:34:24,000

If you want to know more about the data,

757

00:34:24,000 --> 00:34:26,000

call the attention server to the point.

758

00:34:26,000 --> 00:34:28,000

The real world says that's not the case.

759

00:34:28,000 --> 00:34:30,000

Now the only thing I want to mention

760

00:34:30,000 --> 00:34:32,000

is one by Dr. J. Allen.

761

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

I am an H.E.Y. and N.K.

762

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

I'm trying to mischair

763

00:34:36,000 --> 00:34:38,000

the Astronomy Department

764

00:34:38,000 --> 00:34:40,000

at West Virginia University.

765

00:34:40,000 --> 00:34:42,000

For 20 years, he was the Air Force's

766

00:34:42,000 --> 00:34:44,000

scientific consultant

767

00:34:44,000 --> 00:34:46,000

on UFO.

768

00:34:46,000 --> 00:34:48,000

Much better known for

769

00:34:48,000 --> 00:34:50,000

reasons which are obvious, is Mr. Swampcase.

770

00:34:50,000 --> 00:34:52,000

Back in several years ago

771

00:34:52,000 --> 00:34:54,000

he was in some science and engineering

772

00:34:54,000 --> 00:34:56,000

in the international Swampcase.

773

00:34:56,000 --> 00:34:58,000

Anyway, the question I would encounter

774

00:34:58,000 --> 00:35:00,000

is Dr. Heineck makes quite clear

775

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

that he does not believe

776

00:35:02,000 --> 00:35:04,000

that UFOs will be swept

777

00:35:04,000 --> 00:35:06,000

into the Swampcase.

778

00:35:06,000 --> 00:35:08,000

There are many other ways to do that.

779

00:35:08,000 --> 00:35:10,000

He tries to get rid of a lot of them

780

00:35:10,000 --> 00:35:12,000

and says there's plenty of these things

781

00:35:12,000 --> 00:35:14,000

that he can't solve.

782

00:35:14,000 --> 00:35:16,000

Now, I was in 1968.

783

00:35:16,000 --> 00:35:18,000

He started stepping on a political next slide.

784

00:35:18,000 --> 00:35:20,000

He's written a book,

785

00:35:20,000 --> 00:35:22,000

UFO Experience

786

00:35:22,000 --> 00:35:24,000

a scientific Indian

787

00:35:24,000 --> 00:35:26,000

who tends to print down

788

00:35:26,000 --> 00:35:28,000

amount of secrets.

789

00:35:28,000 --> 00:35:30,000

It's been favorably reviewed

790

00:35:30,000 --> 00:35:32,000

in half a dozen seconds.

791

00:35:32,000 --> 00:35:34,000

It was amazing to see.

792

00:35:34,000 --> 00:35:36,000

And a number of other places

793

00:35:36,000 --> 00:35:38,000

where he's written a scientific

794

00:35:38,000 --> 00:35:40,000

monitor and played a little negative.

795

00:35:40,000 --> 00:35:42,000

Anyway, in this book

796

00:35:42,000 --> 00:35:44,000

Dr. Heineck

797

00:35:44,000 --> 00:35:46,000

hears about 70 seconds

798

00:35:46,000 --> 00:35:48,000

of his own files, the Air Force files

799

00:35:48,000 --> 00:35:50,000

all of which were in the big plan.

800

00:35:50,000 --> 00:35:52,000

I remember when this was about four for a case.

801

00:35:52,000 --> 00:35:54,000

He had some specific recommendations

802

00:35:54,000 --> 00:35:56,000

about what can you do about

803

00:35:56,000 --> 00:35:58,000

UFOs.

804

00:35:58,000 --> 00:36:00,000

He has some strong comments

805

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

about the inadequacy

806

00:36:02,000 --> 00:36:04,000

of the Air Force at a scientific

807

00:36:04,000 --> 00:36:06,000

viewpoint.

808

00:36:06,000 --> 00:36:08,000

Remember, he was on the inside for 20 years.

809

00:36:08,000 --> 00:36:10,000

He also has some pretty definite comments

810

00:36:10,000 --> 00:36:12,000

about the inadequacy of the University

811

00:36:12,000 --> 00:36:14,000

of Colorado,

812

00:36:14,000 --> 00:36:16,000

the so-called

813

00:36:16,000 --> 00:36:18,000

Prandon Middlemore, the talk about the military.

814

00:36:18,000 --> 00:36:20,000

They often have people ask me

815

00:36:20,000 --> 00:36:22,000

what's the best signal

816

00:36:22,000 --> 00:36:24,000

to read on the subject.

817

00:36:24,000 --> 00:36:26,000

At the moment, I suppose I'd say this one.

818

00:36:26,000 --> 00:36:28,000

At least until I get one written

819

00:36:28,000 --> 00:36:30,000

that's going to be the one.

820

00:36:30,000 --> 00:36:32,000

There's a new one coming out

821

00:36:32,000 --> 00:36:34,000

that is pretty good.

822

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

For people who've never read any books

823

00:36:36,000 --> 00:36:38,000

about the Air Force, I'll just

824

00:36:38,000 --> 00:36:40,000

go to the slides.

825

00:36:40,000 --> 00:36:42,000

They just came out of there.

826

00:36:42,000 --> 00:36:44,000

Beyond the Earth

827

00:36:44,000 --> 00:36:46,000

by Dr. Moore,

828

00:36:46,000 --> 00:36:48,000

a new bench in England

829

00:36:48,000 --> 00:36:50,000

that was an excellent book.

830

00:36:50,000 --> 00:36:52,000

Anyway, let's look at the next slide.

831

00:36:52,000 --> 00:36:54,000

This is the infamous

832

00:36:54,000 --> 00:36:56,000

I prefer that term.

833

00:36:56,000 --> 00:36:58,000

Some people say famous.

834

00:36:58,000 --> 00:37:00,000

The so-called scientific study

835

00:37:00,000 --> 00:37:02,000

of my identified long-time professors.

836

00:37:02,000 --> 00:37:04,000

It's usually referred to as the ponded

837

00:37:04,000 --> 00:37:06,000

research. It was then on the direction

838

00:37:06,000 --> 00:37:08,000

of the last way it would be ponded

839

00:37:08,000 --> 00:37:10,000

for world-wide efficiencies

840

00:37:10,000 --> 00:37:12,000

at the University of Colorado.

841

00:37:12,000 --> 00:37:16,000

Where he spent 539,710

842

00:37:16,000 --> 00:37:18,000

large parts.

843

00:37:18,000 --> 00:37:20,000

Now, frankly, Dr. Carter was 65

844

00:37:20,000 --> 00:37:22,000

and he started this. He read this to

845

00:37:22,000 --> 00:37:24,000

all friends and said,

846

00:37:24,000 --> 00:37:26,000

he would have sent me some of the cases

847

00:37:26,000 --> 00:37:28,000

quickly for the exam. I just think it was

848

00:37:28,000 --> 00:37:30,000

on the one day. There were a number of

849

00:37:30,000 --> 00:37:32,000

those tourists this time all over the country.

850

00:37:32,000 --> 00:37:34,000

I'd rather rather not say

851

00:37:34,000 --> 00:37:36,000

things like that. Now that you have

852

00:37:36,000 --> 00:37:38,000

all of us, can join the members of the other

853

00:37:38,000 --> 00:37:40,000

crazy group from the Flat Earth Society

854

00:37:40,000 --> 00:37:42,000

before I can do something useful.

855

00:37:42,000 --> 00:37:44,000

I couldn't tell. It was based entirely

856

00:37:44,000 --> 00:37:46,000

on Dr. Candon's suffering.

857

00:37:46,000 --> 00:37:48,000

The conclusion was the first two chapters

858

00:37:48,000 --> 00:37:50,000

of this study. And on your first press release.

859

00:37:50,000 --> 00:37:52,000

I know I think wrong books,

860

00:37:52,000 --> 00:37:54,000

that is, that Justice with

861

00:37:54,000 --> 00:37:56,000

Project Google Special Report 14

862

00:37:56,000 --> 00:37:58,000

when the public was told and when the

863

00:37:58,000 --> 00:38:00,000

report showed, exactly the opposite.

864

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

If you read the rest of this book,

865

00:38:02,000 --> 00:38:04,000

if one wonders whether Carter did

866

00:38:04,000 --> 00:38:06,000

and he was sorry,

867

00:38:06,000 --> 00:38:08,000

he was losing the net of his.

868

00:38:08,000 --> 00:38:10,000

If one finds a debate

869

00:38:10,000 --> 00:38:12,000

and make an excellent case for some

870

00:38:12,000 --> 00:38:14,000

UFOs and somebody else's

871

00:38:14,000 --> 00:38:16,000

spacecraft, for example,

872

00:38:16,000 --> 00:38:18,000

there's a whole chapter on science

873

00:38:18,000 --> 00:38:20,000

by opening instruments.

874

00:38:20,000 --> 00:38:22,000

Three of those studies remain unexplained

875

00:38:22,000 --> 00:38:24,000

to this study. I don't know about you,

876

00:38:24,000 --> 00:38:26,000

I haven't been thinking of opening instruments.

877

00:38:26,000 --> 00:38:28,000

I was recently pressed for the oral lies

878

00:38:28,000 --> 00:38:30,000

of the conflict observer.

879

00:38:30,000 --> 00:38:32,000

Because the reason we have no business

880

00:38:32,000 --> 00:38:34,000

trusted was if you want to be not

881

00:38:34,000 --> 00:38:36,000

an UFO up there. You can't have it both ways.

882

00:38:36,000 --> 00:38:38,000

We heard many studies that

883

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

they could see the flying saucer

884

00:38:40,000 --> 00:38:42,000

that is suffering from UFO fighters.

885

00:38:42,000 --> 00:38:44,000

As far as I'm concerned, that's a disease

886

00:38:44,000 --> 00:38:46,000

that doesn't exist. There is one that does.

887

00:38:46,000 --> 00:38:48,000

That's anti-UFO, I must say.

888

00:38:48,000 --> 00:38:50,000

I'm not worried about that.

889

00:38:50,000 --> 00:38:52,000

Now, all kinds of good cases

890

00:38:52,000 --> 00:38:54,000

in the report, but don't let me give you

891

00:38:54,000 --> 00:38:56,000

the impression it's a great study

892

00:38:56,000 --> 00:38:58,000

of UFOs.

893

00:38:58,000 --> 00:39:00,000

The chapter on the closures in UFOs

894

00:39:00,000 --> 00:39:02,000

is terrible.

895

00:39:02,000 --> 00:39:04,000

Many things wrong with it.

896

00:39:04,000 --> 00:39:06,000

There's a whole chapter involved in UFO

897

00:39:06,000 --> 00:39:08,000

investigations and yet, somehow,

898

00:39:08,000 --> 00:39:10,000

the whole year in 965 page

899

00:39:10,000 --> 00:39:12,000

book, is there even a mention

900

00:39:12,000 --> 00:39:14,000

of the biggest study of UFOs

901

00:39:14,000 --> 00:39:16,000

ever done?

902

00:39:16,000 --> 00:39:18,000

Imagine the report was

903

00:39:18,000 --> 00:39:20,000

2012, or two.

904

00:39:20,000 --> 00:39:22,000

There were a lot of questions.

905

00:39:22,000 --> 00:39:24,000

The other question was, one October,

906

00:39:24,000 --> 00:39:26,000

when the science is many places,

907

00:39:26,000 --> 00:39:28,000

its kind of covered, is it mentioned?

908

00:39:28,000 --> 00:39:30,000

You may wonder

909

00:39:30,000 --> 00:39:32,000

what kind of a note it was

910

00:39:32,000 --> 00:39:34,000

since nobody here had read it.

911

00:39:34,000 --> 00:39:36,000

He knew about it, so I wrote a little detail

912

00:39:36,000 --> 00:39:38,000

about it, and I'll let her back for him,

913

00:39:38,000 --> 00:39:40,000

so if I give you the information you sent,

914

00:39:40,000 --> 00:39:42,000

read it with interest, give your reference

915

00:39:42,000 --> 00:39:44,000

for this study, and you're still in travel,

916

00:39:44,000 --> 00:39:46,000

in 1815, and so on.

917

00:39:46,000 --> 00:39:48,000

He neglected that, too.

918

00:39:48,000 --> 00:39:50,000

I won't be picking any longer.

919

00:39:50,000 --> 00:39:52,000

I really don't have time for that.

920

00:39:52,000 --> 00:39:54,000

Somebody with a financial

921

00:39:54,000 --> 00:39:56,000

special subcommittee on UFOs

922

00:39:56,000 --> 00:39:58,000

set up by the prestigious

923

00:39:58,000 --> 00:40:00,000

American Institute of

924

00:40:00,000 --> 00:40:02,000

Aeronautics and Astronautics,

925

00:40:02,000 --> 00:40:04,000

the world's largest group of space

926

00:40:04,000 --> 00:40:06,000

scientists. They have one main subcommittee

927

00:40:06,000 --> 00:40:08,000

on UFOs, some from industry,

928

00:40:08,000 --> 00:40:10,000

some from the government, some from universities.

929

00:40:10,000 --> 00:40:12,000

They intentionally excluded

930

00:40:12,000 --> 00:40:14,000

anybody who had expressed

931

00:40:14,000 --> 00:40:16,000

a pro-UFO opinion.

932

00:40:16,000 --> 00:40:18,000

It's the only subject in our know

933

00:40:18,000 --> 00:40:20,000

where if you know something,

934

00:40:20,000 --> 00:40:22,000

you're right.

935

00:40:22,000 --> 00:40:24,000

If you don't know anything,

936

00:40:24,000 --> 00:40:26,000

that's the viewpoint you want.

937

00:40:26,000 --> 00:40:28,000

This is roughly the same as

938

00:40:28,000 --> 00:40:30,000

suggesting that if somebody's concerned

939

00:40:30,000 --> 00:40:32,000

about an open heart surgery,

940

00:40:32,000 --> 00:40:34,000

they have to never take a plumber

941

00:40:34,000 --> 00:40:36,000

for advice, not the open heart surgeon,

942

00:40:36,000 --> 00:40:38,000

because he's a part of it.

943

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

That's a strange way of implementing it.

944

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

Anyway, it's none of this

945

00:40:42,000 --> 00:40:44,000

what our main committee was believing.

946

00:40:44,000 --> 00:40:46,000

They studied the phenomenon for three years,

947

00:40:46,000 --> 00:40:48,000

or they currently report a bunch of other stuff.

948

00:40:48,000 --> 00:40:50,000

They're finding some identical terms.

949

00:40:50,000 --> 00:40:52,000

None of that.

950

00:40:52,000 --> 00:40:54,000

They noted that a careful study

951

00:40:54,000 --> 00:40:56,000

of this report reveals

952

00:40:56,000 --> 00:40:58,000

that 30%

953

00:40:58,000 --> 00:41:00,000

of

954

00:41:00,000 --> 00:41:02,000

117 cases studied

955

00:41:02,000 --> 00:41:04,000

in details

956

00:41:04,000 --> 00:41:06,000

could not be

957

00:41:06,000 --> 00:41:08,000

identical.

958

00:41:08,000 --> 00:41:10,000

The opposite conclusions

959

00:41:10,000 --> 00:41:12,000

from Dr. Collins

960

00:41:12,000 --> 00:41:14,000

couldn't be drawn from the content

961

00:41:14,000 --> 00:41:16,000

of the report, namely

962

00:41:16,000 --> 00:41:18,000

that a phenomenon of such a high ratio

963

00:41:18,000 --> 00:41:20,000

of unexplained cases 30%

964

00:41:20,000 --> 00:41:22,000

should

965

00:41:22,000 --> 00:41:24,000

run for social scientific curiosity

966

00:41:24,000 --> 00:41:26,000

to continue its study.

967

00:41:26,000 --> 00:41:28,000

The reason that careful study

968

00:41:28,000 --> 00:41:30,000

was required to find that 30%

969

00:41:30,000 --> 00:41:32,000

is that believe it or not

970

00:41:32,000 --> 00:41:34,000

a book with that title

971

00:41:34,000 --> 00:41:36,000

of almost a thousand pages

972

00:41:36,000 --> 00:41:38,000

originally in one chapter, not one,

973

00:41:38,000 --> 00:41:40,000

devoted to

974

00:41:40,000 --> 00:41:42,000

unidentified someone.

975

00:41:42,000 --> 00:41:44,000

How in the world

976

00:41:44,000 --> 00:41:46,000

do we have a phenomenon like this

977

00:41:46,000 --> 00:41:48,000

without throwing out the cases you can identify

978

00:41:48,000 --> 00:41:50,000

which you decide on

979

00:41:50,000 --> 00:41:52,000

and you don't have enough data to do it?

980

00:41:52,000 --> 00:41:54,000

You're focusing almost all your attention on what's left.

981

00:41:54,000 --> 00:41:56,000

I don't know.

982

00:41:56,000 --> 00:41:58,000

Somehow they managed to do it

983

00:41:58,000 --> 00:42:00,000

which is one of the reasons I don't consider this a very scientific study.

984

00:42:00,000 --> 00:42:02,000

I'll give you one

985

00:42:02,000 --> 00:42:04,000

citing the other content report

986

00:42:04,000 --> 00:42:06,000

again for later in the

987

00:42:06,000 --> 00:42:08,000

purpose we can try to protect it.

988

00:42:08,000 --> 00:42:10,000

This is another radar visual case

989

00:42:10,000 --> 00:42:12,000

that took place late in the evening.

990

00:42:12,000 --> 00:42:14,000

The other sector here

991

00:42:14,000 --> 00:42:16,000

reports round-based radar installations

992

00:42:16,000 --> 00:42:18,000

back and forth

993

00:42:18,000 --> 00:42:20,000

picked up this crazily behaving object

994

00:42:20,000 --> 00:42:22,000

in the sky.

995

00:42:22,000 --> 00:42:24,000

As they're crazily behaving,

996

00:42:24,000 --> 00:42:26,000

what we're going to do is it would sit there

997

00:42:26,000 --> 00:42:28,000

a few thousand feet up to the plane

998

00:42:28,000 --> 00:42:30,000

and open the tower.

999

00:42:30,000 --> 00:42:32,000

And it would suddenly zip off

1000

00:42:32,000 --> 00:42:34,000

with 600 miles an hour.

1001

00:42:34,000 --> 00:42:36,000

It would always move sorry

1002

00:42:36,000 --> 00:42:38,000

for suddenly going 600 miles an hour.

1003

00:42:38,000 --> 00:42:40,000

Why are you doing that miles and stop it?

1004

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

Sit there.

1005

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

Sit walk on different directions.

1006

00:42:44,000 --> 00:42:46,000

Stop.

1007

00:42:46,000 --> 00:42:48,000

And sit there around the sky.

1008

00:42:48,000 --> 00:42:50,000

Let's say the radar installations

1009

00:42:50,000 --> 00:42:52,000

talk to each other on the radio

1010

00:42:52,000 --> 00:42:54,000

and you see what I see.

1011

00:42:54,000 --> 00:42:56,000

He sends somebody on the flight to a local

1012

00:42:56,000 --> 00:42:58,000

and he says, yeah, there really is something

1013

00:42:58,000 --> 00:43:00,000

that's very, very strange in fashion.

1014

00:43:00,000 --> 00:43:02,000

We don't have anything like this

1015

00:43:02,000 --> 00:43:04,000

and it's pretty much a jealousy.

1016

00:43:04,000 --> 00:43:06,000

It's pretty much a kind of antenna

1017

00:43:06,000 --> 00:43:08,000

and a dirt and a power.

1018

00:43:08,000 --> 00:43:10,000

It's a very, very dirty way to mention it.

1019

00:43:10,000 --> 00:43:12,000

He says, I have a visual confirmation

1020

00:43:12,000 --> 00:43:14,000

of the unknown.

1021

00:43:14,000 --> 00:43:16,000

Next thing he says on the radio is

1022

00:43:16,000 --> 00:43:18,000

I've got a radar lock on.

1023

00:43:18,000 --> 00:43:20,000

I mean, his guns are ready to fly.

1024

00:43:20,000 --> 00:43:22,000

I've fired

1025

00:43:22,000 --> 00:43:24,000

ice-preman photos to hear from him.

1026

00:43:24,000 --> 00:43:26,000

Shoot for a phrase, but it's a little bit.

1027

00:43:26,000 --> 00:43:28,000

They gave him a solid air-coated

1028

00:43:28,000 --> 00:43:30,000

and they're receiving.

1029

00:43:30,000 --> 00:43:32,000

Next thing he says around the screen,

1030

00:43:32,000 --> 00:43:34,000

he says, hey, where's the job?

1031

00:43:34,000 --> 00:43:36,000

I'm in the ground.

1032

00:43:36,000 --> 00:43:38,000

He says, just circle around behind you.

1033

00:43:38,000 --> 00:43:40,000

He puts glasses, sure enough,

1034

00:43:40,000 --> 00:43:42,000

scared to hit them.

1035

00:43:42,000 --> 00:43:44,000

He spends the next eight or nine minutes

1036

00:43:44,000 --> 00:43:46,000

going through all kinds of lines

1037

00:43:46,000 --> 00:43:48,000

and being able to maneuver his body,

1038

00:43:48,000 --> 00:43:50,000

get away from you. I thought it would stick to a light blue.

1039

00:43:50,000 --> 00:43:52,000

All of a sudden, he's here by the radar

1040

00:43:52,000 --> 00:43:54,000

and he's got two separate clips on the screen.

1041

00:43:54,000 --> 00:43:56,000

Part of the development idea

1042

00:43:56,000 --> 00:43:58,000

has been planned in the OECD.

1043

00:43:58,000 --> 00:44:00,000

He'll fully handle it.

1044

00:44:00,000 --> 00:44:02,000

Three separate sets of eyes.

1045

00:44:02,000 --> 00:44:04,000

Twenty grand around the air.

1046

00:44:04,000 --> 00:44:06,000

Three separate radar sets

1047

00:44:06,000 --> 00:44:08,000

to on the ground around the air.

1048

00:44:08,000 --> 00:44:10,000

Anybody who says that's an optical illusion

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00:44:10,000 --> 00:44:12,000

doesn't have to be an optical illusion.

1050

00:44:12,000 --> 00:44:14,000

We also have in the sense

1051

00:44:14,000 --> 00:44:16,000

that behavior that you have to say

1052

00:44:16,000 --> 00:44:18,000

is intelligently controlled.

1053

00:44:18,000 --> 00:44:20,000

You can't go from a high-level

1054

00:44:20,000 --> 00:44:22,000

high-speed performance high-speed air

1055

00:44:22,000 --> 00:44:24,000

to a high-level stick with a fancy maneuver.

1056

00:44:24,000 --> 00:44:26,000

If you're a meteor or a balloon

1057

00:44:26,000 --> 00:44:28,000

or a bird or anything like that.

1058

00:44:28,000 --> 00:44:30,000

A way to do that,

1059

00:44:30,000 --> 00:44:32,000

we could do that by running

1060

00:44:32,000 --> 00:44:34,000

for a couple of minutes.

1061

00:44:34,000 --> 00:44:36,000

That's one of many unknowns

1062

00:44:36,000 --> 00:44:38,000

in the time that we're working on.

1063

00:44:38,000 --> 00:44:40,000

Now, one of their developments

1064

00:44:40,000 --> 00:44:42,000

on half of the GIF team

1065

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

because this is such a beautiful explanation

1066

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

in various ways we're thinking.

1067

00:44:46,000 --> 00:44:48,000

Once they eventually

1068

00:44:48,000 --> 00:44:50,000

identify as

1069

00:44:50,000 --> 00:44:52,000

probably a natural phenomenon

1070

00:44:52,000 --> 00:44:54,000

so rare

1071

00:44:54,000 --> 00:44:56,000

that never been observed before

1072

00:44:56,000 --> 00:44:58,000

or since.

1073

00:44:58,000 --> 00:45:00,000

That's a strange way

1074

00:45:00,000 --> 00:45:02,000

of thinking.

1075

00:45:02,000 --> 00:45:04,000

Okay, let me

1076

00:45:04,000 --> 00:45:06,000

continue my little closing

1077

00:45:06,000 --> 00:45:08,000

I'm going to ask you

1078

00:45:08,000 --> 00:45:10,000

to our current question.

1079

00:45:10,000 --> 00:45:12,000

How many people here have

1080

00:45:12,000 --> 00:45:14,000

read the UFO text

1081

00:45:14,000 --> 00:45:16,000

in my time?

1082

00:45:16,000 --> 00:45:18,000

One.

1083

00:45:18,000 --> 00:45:20,000

Two.

1084

00:45:20,000 --> 00:45:22,000

Sorry.

1085

00:45:22,000 --> 00:45:24,000

However, not that good.

1086

00:45:24,000 --> 00:45:26,000

How many have read

1087

00:45:26,000 --> 00:45:28,000

the professional period

1088

00:45:28,000 --> 00:45:30,000

of the radiation?

1089

00:45:30,000 --> 00:45:32,000

One.

1090

00:45:32,000 --> 00:45:34,000

Okay, how many have read that

1091

00:45:34,000 --> 00:45:36,000

in my next book?

1092

00:45:36,000 --> 00:45:38,000

One.

1093

00:45:38,000 --> 00:45:40,000

Are there any books to read?

1094

00:45:40,000 --> 00:45:42,000

How many

1095

00:45:42,000 --> 00:45:44,000

have read the time that we've read before?

1096

00:45:44,000 --> 00:45:46,000

That's actually the most popular one.

1097

00:45:46,000 --> 00:45:48,000

One, two,

1098

00:45:48,000 --> 00:45:50,000

three, four,

1099

00:45:50,000 --> 00:45:52,000

five,

1100

00:45:52,000 --> 00:45:54,000

at least six, seven.

1101

00:45:54,000 --> 00:45:56,000

Wow.

1102

00:45:56,000 --> 00:45:58,000

Okay, the rhetorical question

1103

00:45:58,000 --> 00:46:00,000

that I answered at this point

1104

00:46:00,000 --> 00:46:02,000

is without ideally

1105

00:46:02,000 --> 00:46:04,000

you would silence and you could read

1106

00:46:04,000 --> 00:46:06,000

my next 70 with not as 40

1107

00:46:06,000 --> 00:46:08,000

or like that 70.

1108

00:46:08,000 --> 00:46:10,000

And without trying to see the pictures

1109

00:46:10,000 --> 00:46:12,000

but that's all I'll say.

1110

00:46:12,000 --> 00:46:14,000

However, the big

1111

00:46:14,000 --> 00:46:16,000

news of science, politics, and news media

1112

00:46:16,000 --> 00:46:18,000

hadn't jumped on the pro-UFO

1113

00:46:18,000 --> 00:46:20,000

big one.

1114

00:46:20,000 --> 00:46:22,000

It's the obvious one.

1115

00:46:22,000 --> 00:46:24,000

Now I don't need to imply

1116

00:46:24,000 --> 00:46:26,000

that the pro-UFOs that would be a false implementation

1117

00:46:26,000 --> 00:46:28,000

to me.

1118

00:46:28,000 --> 00:46:30,000

As a matter of fact, I would be able to

1119

00:46:30,000 --> 00:46:32,000

all of the reports I've done show that the majority of Americans

1120

00:46:32,000 --> 00:46:34,000

don't believe in UFOs.

1121

00:46:34,000 --> 00:46:36,000

Further, the greater education

1122

00:46:36,000 --> 00:46:38,000

or what could it believe in UFOs?

1123

00:46:38,000 --> 00:46:40,000

A poll of internet and science

1124

00:46:40,000 --> 00:46:42,000

a couple years back showed that the majority

1125

00:46:42,000 --> 00:46:44,000

can believe that UFOs are real.

1126

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

But it's certainly the majority.

1127

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

That's sort of the time.

1128

00:46:48,000 --> 00:46:50,000

The only thing that's only viewed

1129

00:46:50,000 --> 00:46:52,000

when it's current mention might not already be real

1130

00:46:52,000 --> 00:46:54,000

is the fact that the UFOs

1131

00:46:54,000 --> 00:46:56,000

don't believe in UFOs.

1132

00:46:56,000 --> 00:46:58,000

The question is why?

1133

00:46:58,000 --> 00:47:00,000

I think there are four reasons.

1134

00:47:00,000 --> 00:47:02,000

I think there's a way of looking at

1135

00:47:02,000 --> 00:47:04,000

because I can say a lot of some other areas

1136

00:47:04,000 --> 00:47:06,000

which also don't receive

1137

00:47:06,000 --> 00:47:08,000

the attention they deserve from the professionals.

1138

00:47:08,000 --> 00:47:10,000

The first reason is

1139

00:47:10,000 --> 00:47:12,000

it is

1140

00:47:12,000 --> 00:47:14,000

not stupid

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00:47:14,000 --> 00:47:16,000

simply lack of awareness of the

1142

00:47:16,000 --> 00:47:18,000

right and systematic fact

1143

00:47:18,000 --> 00:47:20,000

but allow this anti-UFO

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00:47:20,000 --> 00:47:22,000

and the professionals know the least about themselves.

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00:47:22,000 --> 00:47:24,000

I have a good feeling

1146

00:47:24,000 --> 00:47:26,000

when it's expressed in a opinion

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00:47:26,000 --> 00:47:28,000

from a publicly Atlanta test

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00:47:28,000 --> 00:47:30,000

that when it has an obligation

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00:47:30,000 --> 00:47:32,000

to that public

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00:47:32,000 --> 00:47:34,000

as a professional

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00:47:34,000 --> 00:47:36,000

to either know or not speak

1152

00:47:36,000 --> 00:47:38,000

or to shut down.

1153

00:47:38,000 --> 00:47:40,000

Simply as that. Everybody can tell me

1154

00:47:40,000 --> 00:47:42,000

I believe it's a force.

1155

00:47:42,000 --> 00:47:44,000

You're going to stick as a professional

1156

00:47:44,000 --> 00:47:46,000

because some newsman says

1157

00:47:46,000 --> 00:47:48,000

not through someone so what do you think about this?

1158

00:47:48,000 --> 00:47:50,000

Either should Trump

1159

00:47:50,000 --> 00:47:52,000

put his ear in the heart of the book

1160

00:47:52,000 --> 00:47:54,000

about how many of us

1161

00:47:54,000 --> 00:47:56,000

see the judgment or say

1162

00:47:56,000 --> 00:47:58,000

simply that I don't believe

1163

00:47:58,000 --> 00:48:00,000

in the right and systematic fact.

1164

00:48:00,000 --> 00:48:02,000

The third problem is the victims

1165

00:48:02,000 --> 00:48:04,000

lack of awareness of the day.

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00:48:04,000 --> 00:48:06,000

The second problem is different

1167

00:48:06,000 --> 00:48:08,000

is the lack of care and care.

1168

00:48:08,000 --> 00:48:10,000

The fear of ridicule

1169

00:48:10,000 --> 00:48:12,000

that keeps most people from reporting their studies

1170

00:48:12,000 --> 00:48:14,000

and keep the elective investigation

1171

00:48:14,000 --> 00:48:16,000

from having that stuff investigated

1172

00:48:16,000 --> 00:48:28,000

and the same

1173

00:48:28,000 --> 00:48:30,000

that numbers only 5

1174

00:48:30,000 --> 00:48:32,000

million in 1966.

1175

00:48:32,000 --> 00:48:34,000

The poll of engineers and scientists

1176

00:48:34,000 --> 00:48:36,000

that children majority of them

1177

00:48:36,000 --> 00:48:38,000

believe in UFOs for the 8%

1178

00:48:38,000 --> 00:48:40,000

believe that they have

1179

00:48:40,000 --> 00:48:42,000

definitely seen none of those 14%

1180

00:48:42,000 --> 00:48:44,000

say maybe.

1181

00:48:44,000 --> 00:48:46,000

Remember you're going to go through a world

1182

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

of white phenomenon.

1183

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

Every time and it's not just the United States

1184

00:48:50,000 --> 00:48:52,000

law. I need my own purpose on this too.

1185

00:48:52,000 --> 00:48:54,000

I check all my audiences around the country

1186

00:48:54,000 --> 00:48:56,000

and I have so many people

1187

00:48:56,000 --> 00:48:58,000

seeing UFOs after my life.

1188

00:48:58,000 --> 00:49:00,000

I know I need them.

1189

00:49:00,000 --> 00:49:02,000

I consistently find out

1190

00:49:02,000 --> 00:49:04,000

that for 4 to 15% believe they're seeing

1191

00:49:04,000 --> 00:49:06,000

but how many of you

1192

00:49:06,000 --> 00:49:08,000

reported what you saw?

1193

00:49:08,000 --> 00:49:10,000

I'm marking 10%

1194

00:49:10,000 --> 00:49:12,000

those who have seen it.

1195

00:49:12,000 --> 00:49:14,000

I'm not sure if you know

1196

00:49:14,000 --> 00:49:16,000

that sounds like a good case

1197

00:49:16,000 --> 00:49:18,000

why don't you report it.

1198

00:49:18,000 --> 00:49:20,000

The answer I must offer here is

1199

00:49:20,000 --> 00:49:22,000

they've been caught with some kind of a nut.

1200

00:49:22,000 --> 00:49:24,000

I think it's time

1201

00:49:24,000 --> 00:49:26,000

we lifted the black group

1202

00:49:26,000 --> 00:49:28,000

bird.

1203

00:49:28,000 --> 00:49:30,000

The subject is much more important

1204

00:49:30,000 --> 00:49:32,000

to be left in the hands of the cartoonist

1205

00:49:32,000 --> 00:49:34,000

and comedians.

1206

00:49:34,000 --> 00:49:36,000

Unfortunately this is a progress to be made.

1207

00:49:36,000 --> 00:49:38,000

3 Ph.D. and 3 C's have been completed

1208

00:49:38,000 --> 00:49:40,000

on the subject of UFOs

1209

00:49:40,000 --> 00:49:42,000

and various other subjects.

1210

00:49:42,000 --> 00:49:44,000

In other words, in progress there have been technical

1211

00:49:44,000 --> 00:49:46,000

meetings and anthropogenic meetings.

1212

00:49:46,000 --> 00:49:48,000

The only perfection is involved in

1213

00:49:48,000 --> 00:49:50,000

the papers that you have noted.

1214

00:49:50,000 --> 00:49:52,000

For making a certain amount of progress

1215

00:49:52,000 --> 00:49:54,000

it's slow but we're getting there.

1216

00:49:54,000 --> 00:49:56,000

Now

1217

00:49:56,000 --> 00:49:58,000

ignorance and black-eyed bird.

1218

00:49:58,000 --> 00:50:00,000

The third problem

1219

00:50:00,000 --> 00:50:02,000

of all play-in-interceptive

1220

00:50:02,000 --> 00:50:04,000

is in its P.G.R.

1221

00:50:04,000 --> 00:50:06,000

If one places a wheel

1222

00:50:06,000 --> 00:50:08,000

and comes here and I'm talking to talk to

1223

00:50:08,000 --> 00:50:10,000

the board, I'd be like to have a look at the other one.

1224

00:50:10,000 --> 00:50:12,000

Dr. Ender is publicly stated

1225

00:50:12,000 --> 00:50:14,000

if aliens were visiting this planet

1226

00:50:14,000 --> 00:50:16,000

they would have first wished to talk to the members

1227

00:50:16,000 --> 00:50:18,000

of the National Academy of Sciences

1228

00:50:18,000 --> 00:50:20,000

which includes very dark and dark.

1229

00:50:20,000 --> 00:50:22,000

If one wanted to include this

1230

00:50:22,000 --> 00:50:24,000

it would have been an answer to the point

1231

00:50:24,000 --> 00:50:26,000

that obviously they're not coming here.

1232

00:50:26,000 --> 00:50:28,000

I've talked to a couple of news directors

1233

00:50:28,000 --> 00:50:30,000

who have taken this similar view

1234

00:50:30,000 --> 00:50:32,000

if aliens were coming to this planet

1235

00:50:32,000 --> 00:50:34,000

they would call the news conference

1236

00:50:34,000 --> 00:50:36,000

if we'd have been involved.

1237

00:50:36,000 --> 00:50:38,000

I don't know what it makes any of these guys

1238

00:50:38,000 --> 00:50:40,000

after we're talking to.

1239

00:50:40,000 --> 00:50:42,000

How do you school that out of this talk to the fish head?

1240

00:50:42,000 --> 00:50:44,000

Are we worth talking to?

1241

00:50:44,000 --> 00:50:46,000

The Eagle crowd really goes much thinking.

1242

00:50:46,000 --> 00:50:48,000

You see, Klein's approach

1243

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

is actually to finish the job

1244

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

and to cause comprennabes

1245

00:50:52,000 --> 00:50:54,000

the political scornomastory way back

1246

00:50:54,000 --> 00:50:56,000

in 1543.

1247

00:50:56,000 --> 00:50:58,000

Comprenabes was born

1248

00:50:58,000 --> 00:51:00,000

500 years ago last year

1249

00:51:00,000 --> 00:51:02,000

for one of an anniversary of the coup.

1250

00:51:02,000 --> 00:51:04,000

And in 1523

1251

00:51:04,000 --> 00:51:06,000

the director of the setting of the book

1252

00:51:06,000 --> 00:51:08,000

was disturbing the book.

1253

00:51:08,000 --> 00:51:10,000

What he said was that

1254

00:51:10,000 --> 00:51:12,000

in Oceanwood everybody accepted at that time

1255

00:51:12,000 --> 00:51:14,000

that the Earth was the center of the universe

1256

00:51:14,000 --> 00:51:16,000

and stood still.

1257

00:51:16,000 --> 00:51:18,000

He said that's not the way it was.

1258

00:51:18,000 --> 00:51:20,000

The sun is the middle of the universe

1259

00:51:20,000 --> 00:51:22,000

there just like the other stuff

1260

00:51:22,000 --> 00:51:24,000

about the Earth doesn't really shine.

1261

00:51:24,000 --> 00:51:26,000

Well, only because it's pretty sharp

1262

00:51:26,000 --> 00:51:28,000

but we wouldn't let the book be published

1263

00:51:28,000 --> 00:51:30,000

for 20 years until we already died

1264

00:51:30,000 --> 00:51:32,000

because we knew who would have said of the people

1265

00:51:32,000 --> 00:51:34,000

but there's somebody else that earned it

1266

00:51:34,000 --> 00:51:36,000

instead literally

1267

00:51:36,000 --> 00:51:38,000

for agreeing with the premise.

1268

00:51:38,000 --> 00:51:40,000

A high priest of the time

1269

00:51:40,000 --> 00:51:42,000

would have said, oh, this is quite upset.

1270

00:51:42,000 --> 00:51:44,000

And he said a high priest is better

1271

00:51:44,000 --> 00:51:46,000

than a lay of the citizens that are prayer-erased and sin-deeds.

1272

00:51:46,000 --> 00:51:48,000

Except a couple of hundred years

1273

00:51:48,000 --> 00:51:50,000

most people got to be convinced

1274

00:51:50,000 --> 00:51:52,000

that all the land is raw.

1275

00:51:52,000 --> 00:51:54,000

Sun is the middle of the universe.

1276

00:51:54,000 --> 00:51:56,000

Telescope was a metadata of the universe

1277

00:51:56,000 --> 00:51:58,000

and you know, a lot of good happenings.

1278

00:51:58,000 --> 00:52:00,000

Many of you will probably be amazed to find

1279

00:52:00,000 --> 00:52:02,000

that there was only 15 years ago

1280

00:52:02,000 --> 00:52:04,000

the way we realized that for prayer this wasn't my view.

1281

00:52:04,000 --> 00:52:06,000

Oh, the Earth goes around the sun

1282

00:52:06,000 --> 00:52:08,000

and no question about that.

1283

00:52:08,000 --> 00:52:10,000

But the sun is the middle of the universe?

1284

00:52:10,000 --> 00:52:12,000

No way.

1285

00:52:12,000 --> 00:52:14,000

But we found 15 years ago

1286

00:52:14,000 --> 00:52:16,000

that the sun is one of perhaps

1287

00:52:16,000 --> 00:52:18,000

150 billion stars

1288

00:52:18,000 --> 00:52:20,000

and our little galaxy

1289

00:52:20,000 --> 00:52:22,000

the Milky Way.

1290

00:52:22,000 --> 00:52:24,000

It's only about 100,000 light years

1291

00:52:24,000 --> 00:52:26,000

across this kind of flat-salt-shaped

1292

00:52:26,000 --> 00:52:28,000

maybe 2,000 light years thick.

1293

00:52:28,000 --> 00:52:30,000

And what 30,000 light years was the middle of it.

1294

00:52:30,000 --> 00:52:32,000

We're out of the moon, though.

1295

00:52:32,000 --> 00:52:34,000

And the sun is the biggest star.

1296

00:52:34,000 --> 00:52:36,000

It's not the oldest star.

1297

00:52:36,000 --> 00:52:38,000

It's not the brightest star.

1298

00:52:38,000 --> 00:52:40,000

But even the smallest of gifts

1299

00:52:40,000 --> 00:52:42,000

is not the biggest star.

1300

00:52:42,000 --> 00:52:44,000

It's not a very big special about the sun.

1301

00:52:44,000 --> 00:52:46,000

That was a big, not-feeling-of-the-world

1302

00:52:46,000 --> 00:52:48,000

right next to the middle of the universe

1303

00:52:48,000 --> 00:52:50,000

out in the moon, though.

1304

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

We found that there were millions of other galaxies

1305

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

each of them with billions of stars.

1306

00:52:54,000 --> 00:52:56,000

And we found that there were millions of other galaxies

1307

00:52:56,000 --> 00:52:58,000

each of them with billions of stars.

1308

00:52:58,000 --> 00:53:00,000

That was too much for the egos of the scientists

1309

00:53:00,000 --> 00:53:02,000

that I understand.

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00:53:02,000 --> 00:53:04,000

I had it in some things

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00:53:04,000 --> 00:53:06,000

so they created a strong ego that way.

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00:53:06,000 --> 00:53:08,000

They said, okay, but it's not an expression of love.

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00:53:08,000 --> 00:53:10,000

This is the only solar system,

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00:53:10,000 --> 00:53:12,000

the only group of planets in all galaxies.

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00:53:12,000 --> 00:53:14,000

Why do they say something like that?

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00:53:14,000 --> 00:53:16,000

They said, because the way the planet

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00:53:16,000 --> 00:53:18,000

that it produced is that two stars

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00:53:18,000 --> 00:53:20,000

can just be like each other.

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00:53:20,000 --> 00:53:22,000

They're collision.

1320

00:53:22,000 --> 00:53:24,000

Sure, four out of parts of one

1321

00:53:24,000 --> 00:53:26,000

made the planets.

1322

00:53:26,000 --> 00:53:28,000

They're never happened to anybody

1323

00:53:28,000 --> 00:53:30,000

that was like that last year.

1324

00:53:30,000 --> 00:53:32,000

Here we are, but I'll show you the outcomes.

1325

00:53:32,000 --> 00:53:34,000

And after a few points I just talked

1326

00:53:34,000 --> 00:53:36,000

to people from this great fall

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00:53:36,000 --> 00:53:38,000

with people from that time

1328

00:53:38,000 --> 00:53:40,000

from the 24th to the 24th

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00:53:40,000 --> 00:53:42,000

of the 21st century.

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00:53:42,000 --> 00:53:44,000

Now to explain this in a while,

1331

00:53:44,000 --> 00:53:46,000

I'm not down to poll the only individual

1332

00:53:46,000 --> 00:53:48,000

as the less likely it is to believe

1333

00:53:48,000 --> 00:53:50,000

there's any life out there.

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00:53:50,000 --> 00:53:52,000

The only individual quite likely

1335

00:53:52,000 --> 00:53:54,000

is the one who's not in the real world.

1336

00:53:54,000 --> 00:53:56,000

It goes against what he was taught

1337

00:53:56,000 --> 00:53:58,000

by his brothers, so-called.

1338

00:53:58,000 --> 00:54:00,000

This one will correct our ego,

1339

00:54:00,000 --> 00:54:02,000

but we always seem to be

1340

00:54:02,000 --> 00:54:04,000

saving our ego

1341

00:54:04,000 --> 00:54:06,000

and sending it real in 1950.

1342

00:54:06,000 --> 00:54:08,000

That's not out of planets before.

1343

00:54:08,000 --> 00:54:10,000

Planetary formation is an actual

1344

00:54:10,000 --> 00:54:12,000

quite the development of many star systems.

1345

00:54:12,000 --> 00:54:14,000

And our own little narrative

1346

00:54:14,000 --> 00:54:16,000

is probably only a few billion

1347

00:54:16,000 --> 00:54:18,000

planets.

1348

00:54:18,000 --> 00:54:20,000

A little bit of ego is that

1349

00:54:20,000 --> 00:54:22,000

the first two universities would actually

1350

00:54:22,000 --> 00:54:24,000

have lived up to 25 years

1351

00:54:24,000 --> 00:54:26,000

and had loads of graduates who had plenty

1352

00:54:26,000 --> 00:54:28,000

of research on the next kind of

1353

00:54:28,000 --> 00:54:30,000

darn thing in the old world.

1354

00:54:30,000 --> 00:54:32,000

It's easier to say that they don't exist

1355

00:54:32,000 --> 00:54:34,000

in the same thing, but it's something important.

1356

00:54:34,000 --> 00:54:36,000

Now the anatomy of the psychiatrist

1357

00:54:36,000 --> 00:54:38,000

now played professional scientist

1358

00:54:38,000 --> 00:54:40,000

and technologist of human.

1359

00:54:40,000 --> 00:54:42,000

The front row of the system is

1360

00:54:42,000 --> 00:54:44,000

an almost complete failure to use

1361

00:54:44,000 --> 00:54:46,000

our knowledge of technology

1362

00:54:46,000 --> 00:54:48,000

to try to understand UFO behavior.

1363

00:54:48,000 --> 00:54:50,000

Most only really hard to be inspired

1364

00:54:50,000 --> 00:54:52,000

professionals against the existence of UFOs

1365

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

were along the lines

1366

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

of what people claim to have observed

1367

00:54:56,000 --> 00:54:58,000

is obviously in a classical direction.

1368

00:54:58,000 --> 00:55:00,000

So they couldn't have observed it.

1369

00:55:00,000 --> 00:55:02,000

There's a whole long list of

1370

00:55:02,000 --> 00:55:04,000

in a classical way.

1371

00:55:04,000 --> 00:55:06,000

What scientists prove mathematically

1372

00:55:06,000 --> 00:55:08,000

it can go to 10,000 miles

1373

00:55:08,000 --> 00:55:10,000

an hour in an atmosphere

1374

00:55:10,000 --> 00:55:12,000

without putting it through the actual

1375

00:55:12,000 --> 00:55:14,000

particular library.

1376

00:55:14,000 --> 00:55:16,000

Everybody knows

1377

00:55:16,000 --> 00:55:18,000

our entire space defense program

1378

00:55:18,000 --> 00:55:20,000

is basically being able to go

1379

00:55:20,000 --> 00:55:22,000

quite faster than 10,000 miles an hour

1380

00:55:22,000 --> 00:55:24,000

in the atmosphere without putting up.

1381

00:55:24,000 --> 00:55:26,000

When the Apollo astronauts

1382

00:55:26,000 --> 00:55:28,000

come back from the Moon in the command model

1383

00:55:28,000 --> 00:55:30,000

they hit the act of 25,000 miles an hour.

1384

00:55:32,000 --> 00:55:34,000

And they come down to toasted too.

1385

00:55:36,000 --> 00:55:38,000

We in the records play a

1386

00:55:38,000 --> 00:55:40,000

intercontinental ballistic missiles.

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00:55:40,000 --> 00:55:42,000

They go pink velocity

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00:55:42,000 --> 00:55:44,000

around 15,000 miles

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00:55:44,000 --> 00:55:46,000

an hour in the air.

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00:55:46,000 --> 00:55:48,000

But now they're not toasted as well.

1391

00:55:48,000 --> 00:55:50,000

The important point here of course

1392

00:55:50,000 --> 00:55:52,000

is that we don't solve this particular

1393

00:55:52,000 --> 00:55:54,000

technical problem I need

1394

00:55:54,000 --> 00:55:56,000

in high speed flight in the atmosphere.

1395

00:55:56,000 --> 00:55:58,000

The way that I've improved it was

1396

00:55:58,000 --> 00:56:00,000

a possible time to solve it.

1397

00:56:00,000 --> 00:56:02,000

What he said was a method I've tried to work.

1398

00:56:02,000 --> 00:56:04,000

Or let's try something else.

1399

00:56:04,000 --> 00:56:06,000

So let's study the UFOs.

1400

00:56:06,000 --> 00:56:08,000

Let's figure out a third way that we don't know how to do.

1401

00:56:08,000 --> 00:56:10,000

He ignored basic aspects

1402

00:56:10,000 --> 00:56:12,000

of technological development.

1403

00:56:12,000 --> 00:56:14,000

And as a technological progress

1404

00:56:14,000 --> 00:56:16,000

almost embarrassed, they come from

1405

00:56:16,000 --> 00:56:18,000

doing things differently

1406

00:56:18,000 --> 00:56:20,000

in an unrecractable way.

1407

00:56:22,000 --> 00:56:24,000

It's not just more of the same way

1408

00:56:24,000 --> 00:56:26,000

we've been doing this before.

1409

00:56:26,000 --> 00:56:28,000

Put them back in the space.

1410

00:56:28,000 --> 00:56:30,000

Along the lines of

1411

00:56:30,000 --> 00:56:32,000

it's impossible.

1412

00:56:32,000 --> 00:56:34,000

Another one of the arguments made was that

1413

00:56:34,000 --> 00:56:36,000

if you were to go

1414

00:56:36,000 --> 00:56:38,000

real fast in the atmosphere

1415

00:56:38,000 --> 00:56:40,000

you certainly wouldn't build something

1416

00:56:40,000 --> 00:56:42,000

round and flat.

1417

00:56:42,000 --> 00:56:44,000

Like the reports we've posted

1418

00:56:44,000 --> 00:56:46,000

didn't really work.

1419

00:56:46,000 --> 00:56:48,000

No, that's not the way my screen plays

1420

00:56:48,000 --> 00:56:50,000

in the world. But first of all, it's got

1421

00:56:50,000 --> 00:56:52,000

a tiny nose, sharp wings,

1422

00:56:52,000 --> 00:56:54,000

highly screened one. What?

1423

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

Roll.

1424

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

A fastest man character in flight

1425

00:56:58,000 --> 00:57:00,000

atmosphere is at a power command

1426

00:57:00,000 --> 00:57:02,000

mode. You know what it looks like?

1427

00:57:02,000 --> 00:57:04,000

It's round and flat.

1428

00:57:04,000 --> 00:57:06,000

It has no wings, no tail, no visible

1429

00:57:06,000 --> 00:57:08,000

external engines. I've seen

1430

00:57:08,000 --> 00:57:10,000

it before.

1431

00:57:10,000 --> 00:57:12,000

And nothing at all like our old ideas

1432

00:57:12,000 --> 00:57:14,000

of the ice-peer character, Woodland.

1433

00:57:14,000 --> 00:57:16,000

There's a whole lot of

1434

00:57:16,000 --> 00:57:18,000

bits and possible that we've ever done

1435

00:57:18,000 --> 00:57:20,000

in previous generations,

1436

00:57:20,000 --> 00:57:22,000

but it's impossible to say. We'll skip

1437

00:57:22,000 --> 00:57:24,000

all of these except for one.

1438

00:57:24,000 --> 00:57:26,000

Because this particular one is still made

1439

00:57:26,000 --> 00:57:28,000

better. Oh, I don't forget

1440

00:57:28,000 --> 00:57:30,000

it's wrong every time, but

1441

00:57:30,000 --> 00:57:32,000

it's been heard about on the Jenna

1442

00:57:32,000 --> 00:57:34,000

Kersen show, on the Katton show,

1443

00:57:34,000 --> 00:57:36,000

Time Magazine, all kinds of things.

1444

00:57:36,000 --> 00:57:38,000

This aren't usually made by astronomers

1445

00:57:38,000 --> 00:57:40,000

and can't still be a good business that

1446

00:57:40,000 --> 00:57:42,000

it's people concerned about their future and future in life.

1447

00:57:42,000 --> 00:57:44,000

Those like us, they say,

1448

00:57:44,000 --> 00:57:46,000

well, we know, which is nothing special

1449

00:57:46,000 --> 00:57:48,000

about the sun, the earth, or

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00:57:48,000 --> 00:57:50,000

even intelligent creatures. We think

1451

00:57:50,000 --> 00:57:52,000

there's a white hole in the place out there,

1452

00:57:52,000 --> 00:57:54,000

some of that life is

1453

00:57:54,000 --> 00:57:56,000

hard to imagine. We are, but you can

1454

00:57:56,000 --> 00:57:58,000

get here from there. So give us

1455

00:57:58,000 --> 00:58:00,000

some cheap boxes, we'll build a huge radio

1456

00:58:00,000 --> 00:58:02,000

channel, we'll go to the signals from the mountains

1457

00:58:02,000 --> 00:58:04,000

place. Because obviously, they've got

1458

00:58:04,000 --> 00:58:06,000

a lot of data, they're sending

1459

00:58:06,000 --> 00:58:08,000

signals, waiting for us to answer, so

1460

00:58:08,000 --> 00:58:10,000

we can join the molecular generation.

1461

00:58:10,000 --> 00:58:12,000

I don't think we can call

1462

00:58:12,000 --> 00:58:14,000

call the members of the show.

1463

00:58:14,000 --> 00:58:16,000

I've got a few boxes that

1464

00:58:16,000 --> 00:58:18,000

is quite understated, the biggest study

1465

00:58:18,000 --> 00:58:20,000

done for NASA, proposing we build

1466

00:58:20,000 --> 00:58:22,000

project Cyclops.

1467

00:58:22,000 --> 00:58:24,000

10 mile away from

1468

00:58:24,000 --> 00:58:26,000

radio telescopes, total cost

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00:58:26,000 --> 00:58:28,000

6 to 10 billion

1470

00:58:28,000 --> 00:58:30,000

costs.

1471

00:58:30,000 --> 00:58:32,000

I have to pay \$500 million

1472

00:58:32,000 --> 00:58:34,000

to the robot UFO.

1473

00:58:34,000 --> 00:58:36,000

Rather than spending 10 billion,

1474

00:58:36,000 --> 00:58:38,000

I have a radio tumor for who's sending

1475

00:58:38,000 --> 00:58:40,000

out an ultrasound tour, which is about

1476

00:58:40,000 --> 00:58:42,000

a week from that.

1477

00:58:42,000 --> 00:58:44,000

Now, you say you can't get here from there.

1478

00:58:44,000 --> 00:58:46,000

But Dr. Perl said it

1479

00:58:46,000 --> 00:58:48,000

on the Tonight Show

1480

00:58:48,000 --> 00:58:50,000

at the Cabo Show.

1481

00:58:50,000 --> 00:58:52,000

Talk in terms of the pioneer 10 space

1482

00:58:52,000 --> 00:58:54,000

fair, another one that went by 10.

1483

00:58:54,000 --> 00:58:56,000

I said that it's the

1484

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

fastest priority. Not

1485

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

at its highest velocity, but take

1486

00:59:00,000 --> 00:59:02,000

80,000 years to get to the next

1487

00:59:02,000 --> 00:59:04,000

nearest star, or it was headed the right

1488

00:59:04,000 --> 00:59:06,000

direction, which is obviously

1489

00:59:06,000 --> 00:59:08,000

interstalled by our lives.

1490

00:59:08,000 --> 00:59:10,000

So reasonable?

1491

00:59:10,000 --> 00:59:12,000

It's totally on whose

1492

00:59:12,000 --> 00:59:14,000

nearest territory.

1493

00:59:14,000 --> 00:59:16,000

To think of pioneer 10 as an

1494

00:59:16,000 --> 00:59:18,000

interstellar space fair, I wrote that.

1495

00:59:18,000 --> 00:59:20,000

Makes about as much sense

1496

00:59:20,000 --> 00:59:22,000

as comparing a skateboard

1497

00:59:22,000 --> 00:59:24,000

in the center of the rocket.

1498

00:59:24,000 --> 00:59:26,000

The pioneer 10's been coasting

1499

00:59:26,000 --> 00:59:28,000

since the last time the Sun and the Earth

1500

00:59:28,000 --> 00:59:30,000

had no propulsion system at all

1501

00:59:30,000 --> 00:59:32,000

to push it out of there.

1502

00:59:32,000 --> 00:59:34,000

It's found in the Lucifer Hill

1503

00:59:34,000 --> 00:59:36,000

in a 5G-bitter development velocity.

1504

00:59:36,000 --> 00:59:38,000

It is in no way a shaked-filled form

1505

00:59:38,000 --> 00:59:40,000

of interstellar space fair.

1506

00:59:40,000 --> 00:59:42,000

Any weather that follows

1507

00:59:42,000 --> 00:59:44,000

into the ocean is an ocean

1508

00:59:44,000 --> 00:59:46,000

carrying the process of shit.

1509

00:59:46,000 --> 00:59:48,000

It gets in the same position,

1510

00:59:48,000 --> 00:59:50,000

but part of it is the same way.

1511

00:59:50,000 --> 00:59:52,000

Can you get here from there?

1512

00:59:52,000 --> 00:59:54,000

So they're not.

1513

00:59:54,000 --> 00:59:56,000

There are a bunch of studies

1514

00:59:56,000 --> 00:59:58,000

that will be looked for, so be right with us.

1515

00:59:58,000 --> 01:00:00,000

I see a doctor,

1516

01:00:00,000 --> 01:00:02,000

a convalescent, a member of the National Academy

1517

01:00:02,000 --> 01:00:04,000

of Sciences, all kind of

1518

01:00:04,000 --> 01:00:06,000

fancy honors.

1519

01:00:06,000 --> 01:00:08,000

Page 27 is for

1520

01:00:08,000 --> 01:00:10,000

travel the land at the freedom of movement,

1521

01:00:10,000 --> 01:00:12,000

for interstellar

1522

01:00:12,000 --> 01:00:14,000

space between the stars distances,

1523

01:00:14,000 --> 01:00:16,000

and the foreseeable future

1524

01:00:16,000 --> 01:00:18,000

seems now to be quite

1525

01:00:18,000 --> 01:00:20,000

kind of a question.

1526

01:00:20,000 --> 01:00:22,000

I took care of that.

1527

01:00:22,000 --> 01:00:24,000

The next page, page 28,

1528

01:00:24,000 --> 01:00:26,000

takes care of that.

1529

01:00:26,000 --> 01:00:28,000

This is a joke.

1530

01:00:28,000 --> 01:00:30,000

We consider that it is safe to

1531

01:00:30,000 --> 01:00:32,000

assume that

1532

01:00:32,000 --> 01:00:34,000

no intelligent life

1533

01:00:34,000 --> 01:00:36,000

outside of our solar system

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01:00:36,000 --> 01:00:38,000

has any possibility

1535

01:00:38,000 --> 01:00:40,000

of visiting

1536

01:00:40,000 --> 01:00:42,000

for the next 10,000 years.

1537

01:00:42,000 --> 01:00:44,000

And,

1538

01:00:44,000 --> 01:00:46,000

utterly incredible this statement, except

1539

01:00:46,000 --> 01:00:48,000

yet one possibility.

1540

01:00:48,000 --> 01:00:50,000

If Dr. Cronin had talked

1541

01:00:50,000 --> 01:00:52,000

for the Chief Schedule in future,

1542

01:00:52,000 --> 01:00:54,000

for the intro of the WACP

1543

01:00:54,000 --> 01:00:56,000

transportation system and been told

1544

01:00:56,000 --> 01:00:58,000

that we don't have any less privilege

1545

01:00:58,000 --> 01:01:00,000

away for the next 10,000 years,

1546

01:01:00,000 --> 01:01:02,000

I've talked about it on the

1547

01:01:02,000 --> 01:01:04,000

epitaph, which was good to hear.

1548

01:01:04,000 --> 01:01:06,000

But can they get here from there

1549

01:01:06,000 --> 01:01:08,000

or not?

1550

01:01:08,000 --> 01:01:10,000

Well, in our United States,

1551

01:01:10,000 --> 01:01:12,000

there's several, several of them, quite

1552

01:01:12,000 --> 01:01:14,000

different conclusions. Let me tell

1553

01:01:14,000 --> 01:01:16,000

you just about how lonely

1554

01:01:16,000 --> 01:01:18,000

this is a paper published 11 years

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01:01:18,000 --> 01:01:20,000

ago by Wayne Spencer

1556

01:01:20,000 --> 01:01:22,000

and Leonard Jaffe of the

1557

01:01:22,000 --> 01:01:24,000

Jeff Propulsion Laboratory

1558

01:01:24,000 --> 01:01:26,000

at the California Institute

1559

01:01:26,000 --> 01:01:28,000

at Pasadena, California.

1560

01:01:28,000 --> 01:01:30,000

Jeff P. O.

1561

01:01:30,000 --> 01:01:32,000

is a space partner, another

1562

01:01:32,000 --> 01:01:34,000

major program surveyor program,

1563

01:01:34,000 --> 01:01:36,000

a mariner program, a planner program, it's all

1564

01:01:36,000 --> 01:01:38,000

all. They built a group that

1565

01:01:38,000 --> 01:01:40,000

often has their own, as their business

1566

01:01:40,000 --> 01:01:42,000

is. Not the business, it was

1567

01:01:42,000 --> 01:01:44,000

not, since they had nothing to do

1568

01:01:44,000 --> 01:01:46,000

with the promotion system.

1569

01:01:46,000 --> 01:01:48,000

Anyway, they published a paper entitled

1570

01:01:48,000 --> 01:01:50,000

the feasibility of interstellar

1571

01:01:50,000 --> 01:01:52,000

fact. The question I

1572

01:01:52,000 --> 01:01:54,000

asked is this, they said,

1573

01:01:54,000 --> 01:01:56,000

is it feasible with the knowledge

1574

01:01:56,000 --> 01:01:58,000

we have in today?

1575

01:01:58,000 --> 01:02:00,000

And without violating any laws

1576

01:02:00,000 --> 01:02:02,000

of physics, it's feasible for

1577

01:02:02,000 --> 01:02:04,000

us to consider trips to nearby

1578

01:02:04,000 --> 01:02:06,000

stars and expect another

1579

01:02:06,000 --> 01:02:08,000

round trip time, shortly

1580

01:02:08,000 --> 01:02:10,000

at the end of the first slide.

1581

01:02:10,000 --> 01:02:12,000

Before I do the question, let's get

1582

01:02:12,000 --> 01:02:14,000

one aspect to this white

1583

01:02:14,000 --> 01:02:16,000

screen. We are

1584

01:02:16,000 --> 01:02:18,000

talking about a nearby

1585

01:02:18,000 --> 01:02:20,000

star.

1586

01:02:20,000 --> 01:02:22,000

The nearest star to the sun is

1587

01:02:22,000 --> 01:02:24,000

about five light years from the

1588

01:02:24,000 --> 01:02:26,000

4th one, say.

1589

01:02:26,000 --> 01:02:28,000

Within 40 light years are couple hundred stars.

1590

01:02:28,000 --> 01:02:30,000

We might not

1591

01:02:30,000 --> 01:02:32,000

concern with trips across

1592

01:02:32,000 --> 01:02:34,000

the galaxy in the 80,000 light

1593

01:02:34,000 --> 01:02:36,000

years that way to the 1,000 light years

1594

01:02:36,000 --> 01:02:38,000

that way. No, let's not worry about this one.

1595

01:02:38,000 --> 01:02:40,000

We're not basically not concerned with

1596

01:02:40,000 --> 01:02:42,000

trips to other galaxy, the

1597

01:02:42,000 --> 01:02:44,000

the Euromaniac galaxy, that's a very big one.

1598

01:02:44,000 --> 01:02:46,000

It's only two million light years away.

1599

01:02:46,000 --> 01:02:48,000

That's not what we're talking about.

1600

01:02:48,000 --> 01:02:50,000

We're certainly not concerned

1601

01:02:50,000 --> 01:02:52,000

with trips to the outer

1602

01:02:52,000 --> 01:02:54,000

limits of the universe.

1603

01:02:54,000 --> 01:02:56,000

It's not like 10 or 15

1604

01:02:56,000 --> 01:02:58,000

business-like years to live.

1605

01:02:58,000 --> 01:03:00,000

We're talking about

1606

01:03:00,000 --> 01:03:02,000

a local travel.

1607

01:03:02,000 --> 01:03:04,000

You know, from across the street,

1608

01:03:04,000 --> 01:03:06,000

next door, down the street.

1609

01:03:06,000 --> 01:03:08,000

It's a very, very different

1610

01:03:08,000 --> 01:03:10,000

problem from travel to other

1611

01:03:10,000 --> 01:03:12,000

galaxy.

1612

01:03:12,000 --> 01:03:14,000

I stress this because I have frequently been

1613

01:03:14,000 --> 01:03:16,000

misquoted to say,

1614

01:03:16,000 --> 01:03:18,000

you said we could get to other galaxies.

1615

01:03:18,000 --> 01:03:20,000

That's not what we're talking about.

1616

01:03:22,000 --> 01:03:24,000

Now, by the end of the question,

1617

01:03:24,000 --> 01:03:26,000

which is for a screen poll,

1618

01:03:26,000 --> 01:03:28,000

it is indeed feasible

1619

01:03:28,000 --> 01:03:30,000

with the knowledge we have

1620

01:03:30,000 --> 01:03:32,000

to live in, and without

1621

01:03:32,000 --> 01:03:34,000

violating any

1622

01:03:34,000 --> 01:03:36,000

Muslim business, to consider

1623

01:03:36,000 --> 01:03:38,000

trips to nearby stars

1624

01:03:38,000 --> 01:03:40,000

and expect to have the round-trip

1625

01:03:40,000 --> 01:03:42,000

time be shorter than 60 years.

1626

01:03:44,000 --> 01:03:46,000

You say, what kind of crazy assumptions

1627

01:03:46,000 --> 01:03:48,000

do those guys make?

1628

01:03:48,000 --> 01:03:50,000

For us, the national space time

1629

01:03:50,000 --> 01:03:52,000

work?

1630

01:03:52,000 --> 01:03:54,000

Sounds great, but no.

1631

01:03:54,000 --> 01:03:56,000

Anti-cambody, maybe.

1632

01:03:56,000 --> 01:03:58,000

That sounds good too, but no.

1633

01:03:58,000 --> 01:04:00,000

How about matter

1634

01:04:00,000 --> 01:04:02,000

of any time matter in non-imensions?

1635

01:04:02,000 --> 01:04:04,000

Another good one, but no.

1636

01:04:04,000 --> 01:04:06,000

I'm not saying those three are impossible

1637

01:04:06,000 --> 01:04:08,000

in some way, but science fiction,

1638

01:04:08,000 --> 01:04:10,000

I'm not interested in that.

1639

01:04:10,000 --> 01:04:12,000

It may be two or four percent.

1640

01:04:12,000 --> 01:04:14,000

The first one is

1641

01:04:14,000 --> 01:04:16,000

stage rockets.

1642

01:04:16,000 --> 01:04:18,000

That doesn't mean rockets could

1643

01:04:18,000 --> 01:04:20,000

have been on a stage. It means a big

1644

01:04:20,000 --> 01:04:22,000

first stage on a spot, second stage

1645

01:04:22,000 --> 01:04:24,000

there, they sometimes way up there,

1646

01:04:24,000 --> 01:04:26,000

appealing.

1647

01:04:26,000 --> 01:04:28,000

Is it first or is it any stage rockets?

1648

01:04:28,000 --> 01:04:30,000

All our band lunges are

1649

01:04:30,000 --> 01:04:32,000

stage rockets.

1650

01:04:32,000 --> 01:04:34,000

We know that, though, all the early studies

1651

01:04:34,000 --> 01:04:36,000

assume single-stage rockets launch

1652

01:04:36,000 --> 01:04:38,000

in fear, and quite easily prove

1653

01:04:38,000 --> 01:04:40,000

that you can't get to know them that way

1654

01:04:40,000 --> 01:04:42,000

with the argument that they're satisfied with.

1655

01:04:42,000 --> 01:04:44,000

In other words, nobody is right

1656

01:04:44,000 --> 01:04:46,000

why they do it that way.

1657

01:04:46,000 --> 01:04:48,000

Even though many people who

1658

01:04:48,000 --> 01:04:50,000

could possibly get shot at.

1659

01:04:50,000 --> 01:04:52,000

The first assumption to be honest,

1660

01:04:52,000 --> 01:04:54,000

in retrospect, is

1661

01:04:54,000 --> 01:04:56,000

the second one is this one, is that

1662

01:04:56,000 --> 01:04:58,000

is that the stage rockets

1663

01:04:58,000 --> 01:05:00,000

meet fission or fusion

1664

01:05:00,000 --> 01:05:02,000

propulsion systems.

1665

01:05:02,000 --> 01:05:04,000

And so, why is that?

1666

01:05:04,000 --> 01:05:06,000

Because in other words, fission or fusion

1667

01:05:06,000 --> 01:05:08,000

at stage-on to each part

1668

01:05:08,000 --> 01:05:10,000

is a crazy way to take it to the side.

1669

01:05:10,000 --> 01:05:12,000

It's not really a good time.

1670

01:05:12,000 --> 01:05:14,000

I guess it's the same process as before.

1671

01:05:14,000 --> 01:05:16,000

I still have a fission for this.

1672

01:05:16,000 --> 01:05:18,000

Fission is the process that

1673

01:05:18,000 --> 01:05:20,000

those are undead to your reaction.

1674

01:05:20,000 --> 01:05:22,000

Like you're building one open

1675

01:05:22,000 --> 01:05:24,000

for a wave, or at some

1676

01:05:24,000 --> 01:05:26,000

place not far from your principle. It is

1677

01:05:26,000 --> 01:05:28,000

a number of nuclear power reactors.

1678

01:05:28,000 --> 01:05:30,000

While the early days still root

1679

01:05:30,000 --> 01:05:32,000

in your case we're showing it for.

1680

01:05:32,000 --> 01:05:34,000

And around the world there are dozens of nuclear power reactors.

1681

01:05:34,000 --> 01:05:36,000

Every once in a while

1682

01:05:36,000 --> 01:05:38,000

generation will end up out.

1683

01:05:38,000 --> 01:05:40,000

There are also some nuclear fissions

1684

01:05:40,000 --> 01:05:42,000

propulsion systems around.

1685

01:05:42,000 --> 01:05:44,000

The nuclear navy

1686

01:05:44,000 --> 01:05:46,000

has another

1687

01:05:46,000 --> 01:05:48,000

best number that's been over 100 years.

1688

01:05:48,000 --> 01:05:50,000

At some point, zipping around

1689

01:05:50,000 --> 01:05:52,000

under the water, making the red blood of the

1690

01:05:52,000 --> 01:05:54,000

clear submarine, just like zipping around on the water.

1691

01:05:54,000 --> 01:05:56,000

You say, hey look, how do you

1692

01:05:56,000 --> 01:05:58,000

see if you can get to the stars after a few summers?

1693

01:05:58,000 --> 01:06:00,000

No wonder I'm ready.

1694

01:06:00,000 --> 01:06:02,000

That's true, unfortunately for my story.

1695

01:06:02,000 --> 01:06:04,000

I hate to see an asset with your body.

1696

01:06:04,000 --> 01:06:06,000

For 15 years

1697

01:06:06,000 --> 01:06:08,000

I've been working with a nuclear

1698

01:06:08,000 --> 01:06:10,000

water reactor propulsion system,

1699

01:06:10,000 --> 01:06:12,000

fission system.

1700

01:06:12,000 --> 01:06:14,000

The rowing program, the nerder

1701

01:06:14,000 --> 01:06:16,000

program, I spent 2 years of my life

1702

01:06:16,000 --> 01:06:18,000

in Westin, in us over here in Pittsburgh.

1703

01:06:18,000 --> 01:06:20,000

Working on the development of the

1704

01:06:20,000 --> 01:06:22,000

nuclear water reactor propulsion system.

1705

01:06:22,000 --> 01:06:24,000

How do you just talk about it? We built it.

1706

01:06:24,000 --> 01:06:26,000

We tested it, too.

1707

01:06:26,000 --> 01:06:28,000

In December of 1967

1708

01:06:28,000 --> 01:06:30,000

we successfully tested

1709

01:06:30,000 --> 01:06:32,000

the NMRX-A6

1710

01:06:32,000 --> 01:06:34,000

nuclear water reactor

1711

01:06:34,000 --> 01:06:36,000

propulsion system.

1712

01:06:36,000 --> 01:06:38,000

It was this good 3D land.

1713

01:06:38,000 --> 01:06:40,000

Power level of our

1714

01:06:40,000 --> 01:06:42,000

new monster was 1100 million

1715

01:06:42,000 --> 01:06:44,000

watts.

1716

01:06:44,000 --> 01:06:46,000

That's technically power

1717

01:06:46,000 --> 01:06:48,000

grant that we did in the

1718

01:06:48,000 --> 01:06:50,000

was our own territory.

1719

01:06:50,000 --> 01:06:52,000

We were rather pleased with the results of the test.

1720

01:06:52,000 --> 01:06:54,000

But ten months ago,

1721

01:06:54,000 --> 01:06:56,000

a was almost scientific laboratory

1722

01:06:56,000 --> 01:06:58,000

conducted a

1723

01:06:58,000 --> 01:07:00,000

place-excessively tested the

1724

01:07:00,000 --> 01:07:02,000

Phoebus-2B reactor.

1725

01:07:02,000 --> 01:07:04,000

It was this big, 4.5 feet in diameter.

1726

01:07:04,000 --> 01:07:06,000

Power level of our

1727

01:07:06,000 --> 01:07:08,000

jam.

1728

01:07:08,000 --> 01:07:10,000

4.4 million watts.

1729

01:07:12,000 --> 01:07:14,000

That's twice the power of a grant

1730

01:07:14,000 --> 01:07:16,000

that we did in something this big.

1731

01:07:16,000 --> 01:07:18,000

Give that program

1732

01:07:18,000 --> 01:07:20,000

a billion or two bucks

1733

01:07:20,000 --> 01:07:22,000

ten areas where I'm land-based,

1734

01:07:22,000 --> 01:07:24,000

and we're not ready to be efficient

1735

01:07:24,000 --> 01:07:26,000

in our space travel.

1736

01:07:26,000 --> 01:07:28,000

This is hardware.

1737

01:07:28,000 --> 01:07:30,000

These aren't frequency-required energy for free.

1738

01:07:30,000 --> 01:07:32,000

You pay for it.

1739

01:07:32,000 --> 01:07:34,000

Even though you're close to a million.

1740

01:07:34,000 --> 01:07:36,000

That's a vision.

1741

01:07:36,000 --> 01:07:38,000

I'm really much more excited

1742

01:07:38,000 --> 01:07:40,000

while I'm much more efficient

1743

01:07:40,000 --> 01:07:42,000

in the power of the system.

1744

01:07:42,000 --> 01:07:44,000

Now, I'm putting a year on my working on future

1745

01:07:44,000 --> 01:07:46,000

of the system, which we did not

1746

01:07:46,000 --> 01:07:48,000

suggest when we tested our nuclear iceman.

1747

01:07:48,000 --> 01:07:50,000

That was a miracle for the Indian box.

1748

01:07:50,000 --> 01:07:52,000

Give that program

1749

01:07:52,000 --> 01:07:54,000

a billion or two bucks.

1750

01:07:54,000 --> 01:07:56,000

And then, in 30 years, we'll have

1751

01:07:56,000 --> 01:07:58,000

man-rated, lightweight, and fusion

1752

01:07:58,000 --> 01:08:00,000

propulsion systems for space travel.

1753

01:08:00,000 --> 01:08:02,000

Very efficient product.

1754

01:08:02,000 --> 01:08:04,000

Probably one of the big futures,

1755

01:08:04,000 --> 01:08:06,000

and this one was not made for us.

1756

01:08:06,000 --> 01:08:08,000

It's also, whether you realize,

1757

01:08:08,000 --> 01:08:10,000

not the most important, by far,

1758

01:08:10,000 --> 01:08:12,000

source of energy in your life.

1759

01:08:12,000 --> 01:08:14,000

The sun above there

1760

01:08:14,000 --> 01:08:16,000

is a fusion factory.

1761

01:08:16,000 --> 01:08:18,000

It is not a mess

1762

01:08:18,000 --> 01:08:20,000

of pretty games.

1763

01:08:20,000 --> 01:08:22,000

It's a fusion factory.

1764

01:08:22,000 --> 01:08:24,000

Now,

1765

01:08:24,000 --> 01:08:26,000

Peter Roberts was rather a cracker.

1766

01:08:26,000 --> 01:08:28,000

He said,

1767

01:08:28,000 --> 01:08:30,000

what's the big deal about fusion?

1768

01:08:30,000 --> 01:08:32,000

Which is that he's not sure.

1769

01:08:32,000 --> 01:08:34,000

He is the one who has

1770

01:08:34,000 --> 01:08:36,000

told us the right way.

1771

01:08:36,000 --> 01:08:38,000

He kicked particles out of the back of the rock.

1772

01:08:38,000 --> 01:08:40,000

They have 10 million

1773

01:08:40,000 --> 01:08:42,000

times as much energy

1774

01:08:42,000 --> 01:08:44,000

through the rock

1775

01:08:44,000 --> 01:08:46,000

as they could have in chemical rock.

1776

01:08:46,000 --> 01:08:48,000

In other words, on a matter of

1777

01:08:48,000 --> 01:08:50,000

gallon basis,

1778

01:08:50,000 --> 01:08:52,000

fusion is definitely the way to go.

1779

01:08:52,000 --> 01:08:54,000

The other nice thing is that the stuff

1780

01:08:54,000 --> 01:08:56,000

you use happens to be

1781

01:08:56,000 --> 01:08:58,000

isotopes of hydrogen and helium.

1782

01:08:58,000 --> 01:09:00,000

And helium is, and I remember

1783

01:09:00,000 --> 01:09:02,000

this time, the two most

1784

01:09:02,000 --> 01:09:04,000

white, the white substance.

1785

01:09:04,000 --> 01:09:06,000

And most of the buttoned substance

1786

01:09:06,000 --> 01:09:08,000

in the whole world.

1787

01:09:08,000 --> 01:09:10,000

In which this is a weak generation

1788

01:09:10,000 --> 01:09:12,000

that the geostation may be closed on,

1789

01:09:12,000 --> 01:09:14,000

so they would know we're very, very

1790

01:09:14,000 --> 01:09:16,000

convenient.

1791

01:09:16,000 --> 01:09:18,000

And this point I better tell you, but I don't think

1792

01:09:18,000 --> 01:09:20,000

we have to work by either fusion or fusion

1793

01:09:20,000 --> 01:09:22,000

to get here from other star systems

1794

01:09:22,000 --> 01:09:24,000

because our web is something extremely important

1795

01:09:24,000 --> 01:09:26,000

out of the discussion.

1796

01:09:26,000 --> 01:09:28,000

Probably one of the reasons I think

1797

01:09:28,000 --> 01:09:30,000

that I mentioned fusion and fusion

1798

01:09:30,000 --> 01:09:32,000

but I'll take the work back.

1799

01:09:32,000 --> 01:09:34,000

Too easy.

1800

01:09:34,000 --> 01:09:36,000

There are at least four public papers

1801

01:09:36,000 --> 01:09:38,000

which I'll show you if you do with them.

1802

01:09:38,000 --> 01:09:40,000

And secondly, because somebody looking very angry

1803

01:09:40,000 --> 01:09:42,000

at me, is why can't you explain

1804

01:09:42,000 --> 01:09:44,000

every crazy aspect that you have

1805

01:09:44,000 --> 01:09:46,000

with helium?

1806

01:09:46,000 --> 01:09:48,000

And that's another thing too, whether I can explain

1807

01:09:48,000 --> 01:09:50,000

or not, that's what I think is real.

1808

01:09:50,000 --> 01:09:52,000

It's real, even if my chemics are not.

1809

01:09:52,000 --> 01:09:54,000

The sun was fusioning for almost five,

1810

01:09:54,000 --> 01:09:56,000

thirty years before it figured out that

1811

01:09:56,000 --> 01:09:58,000

it was going to be working.

1812

01:09:58,000 --> 01:10:00,000

You're going to tell me what fusioning

1813

01:10:00,000 --> 01:10:02,000

was before that? It's going to be working.

1814

01:10:02,000 --> 01:10:04,000

What's the reason?

1815

01:10:04,000 --> 01:10:06,000

Now let's take a look back at the discussion.

1816

01:10:06,000 --> 01:10:08,000

Is time making time?

1817

01:10:08,000 --> 01:10:10,000

At five billion years

1818

01:10:10,000 --> 01:10:12,000

when the sun has been taken away,

1819

01:10:12,000 --> 01:10:14,000

it's 4.6 billion years

1820

01:10:14,000 --> 01:10:16,000

before it's gone.

1821

01:10:16,000 --> 01:10:18,000

So what in the world

1822

01:10:18,000 --> 01:10:20,000

is my time back at the billion years?

1823

01:10:20,000 --> 01:10:22,000

Well, it's simply this.

1824

01:10:22,000 --> 01:10:24,000

We've had sophisticated technology

1825

01:10:24,000 --> 01:10:26,000

in radio waves that sort of incurred

1826

01:10:26,000 --> 01:10:28,000

a hundred years ago

1827

01:10:28,000 --> 01:10:30,000

which is the very great percentage

1828

01:10:30,000 --> 01:10:32,000

of 5 billion years history.

1829

01:10:32,000 --> 01:10:34,000

And yet in that hundred years

1830

01:10:34,000 --> 01:10:36,000

we've increased our top speed

1831

01:10:36,000 --> 01:10:38,000

for people.

1832

01:10:38,000 --> 01:10:40,000

A thousand times over this,

1833

01:10:40,000 --> 01:10:42,000

we've increased our time

1834

01:10:42,000 --> 01:10:44,000

to a hundred years ago.

1835

01:10:44,000 --> 01:10:46,000

Now, if you do that

1836

01:10:46,000 --> 01:10:48,000

by reading bigger voices

1837

01:10:48,000 --> 01:10:50,000

that sort of building better sails

1838

01:10:50,000 --> 01:10:52,000

that are actually in fact

1839

01:10:52,000 --> 01:10:54,000

by technology, building on technology,

1840

01:10:54,000 --> 01:10:56,000

building on technology,

1841

01:10:56,000 --> 01:10:58,000

technological progress is found

1842

01:10:58,000 --> 01:11:00,000

for doing things differently

1843

01:11:00,000 --> 01:11:02,000

in an unpredictable way.

1844

01:11:02,000 --> 01:11:04,000

You probably still are

1845

01:11:04,000 --> 01:11:06,000

in such capitalistic business.

1846

01:11:06,000 --> 01:11:08,000

I want to suppose that some

1847

01:11:08,000 --> 01:11:10,000

people think we're just

1848

01:11:10,000 --> 01:11:12,000

very good at this.

1849

01:11:12,000 --> 01:11:14,000

And some think in figures some are us

1850

01:11:14,000 --> 01:11:16,000

that strike on their technology

1851

01:11:16,000 --> 01:11:18,000

computer

1852

01:11:18,000 --> 01:11:20,000

just ten years before we do it.

1853

01:11:20,000 --> 01:11:22,000

But once a tiny bit

1854

01:11:22,000 --> 01:11:23,000

at 5 billion

1855

01:11:23,000 --> 01:11:25,000

truly good at a hundred years,

1856

01:11:25,000 --> 01:11:27,000

the link of an eye to 5 billion,

1857

01:11:27,000 --> 01:11:28,000

well, they can start this down

1858

01:11:28,000 --> 01:11:30,000

years before we do it.

1859

01:11:30,000 --> 01:11:32,000

You might conservatively

1860

01:11:32,000 --> 01:11:34,000

use the link if they can,

1861

01:11:34,000 --> 01:11:36,000

or at least an hour of time,

1862

01:11:36,000 --> 01:11:38,000

to make some of these things

1863

01:11:38,000 --> 01:11:40,000

about which we know nothing.

1864

01:11:40,000 --> 01:11:42,000

Let's be honest with you, Mr. Wallstrider.

1865

01:11:42,000 --> 01:11:44,000

A thousand years before we did this,

1866

01:11:44,000 --> 01:11:46,000

nothing special about a thousand

1867

01:11:46,000 --> 01:11:48,000

on a company,

1868

01:11:48,000 --> 01:11:50,000

so you just have to go up

1869

01:11:50,000 --> 01:11:52,000

a hundred thousand million years out of a place

1870

01:11:52,000 --> 01:11:54,000

that's still a small part.

1871

01:11:54,000 --> 01:11:56,000

You know what I tell you,

1872

01:11:56,000 --> 01:11:58,000

these photographers tell us that they're

1873

01:11:58,000 --> 01:12:00,000

a start with at least 5 billion

1874

01:12:00,000 --> 01:12:02,000

years older than the sun.

1875

01:12:02,000 --> 01:12:04,000

You begin to understand

1876

01:12:04,000 --> 01:12:06,000

why I think that there's a giant

1877

01:12:06,000 --> 01:12:08,000

combustives in the system

1878

01:12:08,000 --> 01:12:10,000

that intelligent critters

1879

01:12:10,000 --> 01:12:12,000

that are mixed around between the stars

1880

01:12:12,000 --> 01:12:14,000

are eons.

1881

01:12:14,000 --> 01:12:16,000

And one of those right-handies

1882

01:12:16,000 --> 01:12:18,000

would tell us that many know this,

1883

01:12:18,000 --> 01:12:20,000

but the technology, maybe a hundred years from now,

1884

01:12:20,000 --> 01:12:22,000

will always a thousand or a million will do it.

1885

01:12:22,000 --> 01:12:24,000

Because technology, the progress

1886

01:12:24,000 --> 01:12:26,000

comes from doing things

1887

01:12:26,000 --> 01:12:28,000

in a different and ugly, different way.

1888

01:12:28,000 --> 01:12:30,000

Now, that's not just a slow-mo.

1889

01:12:30,000 --> 01:12:32,000

It gets by what's

1890

01:12:32,000 --> 01:12:34,000

the generally what we could guess

1891

01:12:34,000 --> 01:12:36,000

was our most important product,

1892

01:12:36,000 --> 01:12:38,000

but it's really the way it is.

1893

01:12:38,000 --> 01:12:40,000

A couple of examples.

1894

01:12:40,000 --> 01:12:42,000

Lasers and light bulbs are both

1895

01:12:42,000 --> 01:12:44,000

sources of light.

1896

01:12:44,000 --> 01:12:46,000

The laser isn't just the better one,

1897

01:12:46,000 --> 01:12:48,000

but it requires entirely

1898

01:12:48,000 --> 01:12:50,000

new industries and businesses

1899

01:12:50,000 --> 01:12:52,000

to move on with physical effects.

1900

01:12:52,000 --> 01:12:54,000

And when it's a finished event,

1901

01:12:54,000 --> 01:12:56,000

the light bulb gets to say,

1902

01:12:56,000 --> 01:12:58,000

thank God, that's not how I hope you can lay it.

1903

01:12:58,000 --> 01:13:00,000

You must have done the Verizon

1904

01:13:00,000 --> 01:13:02,000

in the end of the day.

1905

01:13:02,000 --> 01:13:04,000

The same thing goes with these little

1906

01:13:04,000 --> 01:13:06,000

tiny microcircuits, the ones that fit on the head of a pin,

1907

01:13:06,000 --> 01:13:08,000

that make these little pocket calculators

1908

01:13:08,000 --> 01:13:10,000

that are easily moving.

1909

01:13:10,000 --> 01:13:12,000

They really do the same things

1910

01:13:12,000 --> 01:13:14,000

in big old fat vacuum tubes.

1911

01:13:14,000 --> 01:13:16,000

They're not just tiny vacuum tubes.

1912

01:13:16,000 --> 01:13:18,000

They work entirely different

1913

01:13:18,000 --> 01:13:20,000

physical principles, but as they build

1914

01:13:20,000 --> 01:13:22,000

the vacuum tubes, they're more predicted

1915

01:13:22,000 --> 01:13:24,000

that they actually will be building microcircuits.

1916

01:13:24,000 --> 01:13:26,000

And finally, there's an efficient propulsion system

1917

01:13:26,000 --> 01:13:28,000

that will tighten the discussant.

1918

01:13:28,000 --> 01:13:30,000

Actually, I'm sorry, I used to replace

1919

01:13:30,000 --> 01:13:32,000

furnaces, but they're not

1920

01:13:32,000 --> 01:13:34,000

just the better furnaces.

1921

01:13:34,000 --> 01:13:36,000

You know, make the water and

1922

01:13:36,000 --> 01:13:38,000

steam and the turbo.

1923

01:13:38,000 --> 01:13:40,000

They require entirely new

1924

01:13:40,000 --> 01:13:42,000

physics and knowledge, but the furnaces

1925

01:13:42,000 --> 01:13:44,000

don't need them.

1926

01:13:44,000 --> 01:13:46,000

So we summarize this technology

1927

01:13:46,000 --> 01:13:48,000

with the first place, which is the

1928

01:13:48,000 --> 01:13:50,000

starter already teaching.

1929

01:13:50,000 --> 01:13:52,000

It's a political source.

1930

01:13:52,000 --> 01:13:54,000

They want to spend the day.

1931

01:13:54,000 --> 01:13:56,000

By getting a little 35 years

1932

01:13:56,000 --> 01:13:58,000

of the politicals of the ECCO whatever.

1933

01:13:58,000 --> 01:14:00,000

Secondly, we see that

1934

01:14:00,000 --> 01:14:02,000

we have to expect, if we're

1935

01:14:02,000 --> 01:14:04,000

surviving way through time, there will be

1936

01:14:04,000 --> 01:14:06,000

no knowledge or technology about which

1937

01:14:06,000 --> 01:14:08,000

we, frankly, know nothing.

1938

01:14:08,000 --> 01:14:10,000

But how many times

1939

01:14:10,000 --> 01:14:12,000

scale surely we would be considered great target?

1940

01:14:12,000 --> 01:14:14,000

Maybe from a local time

1941

01:14:14,000 --> 01:14:16,000

scale, that's a sure thing.

1942

01:14:16,000 --> 01:14:18,000

And thirdly, I mistake

1943

01:14:18,000 --> 01:14:20,000

without that hang-up that

1944

01:14:20,000 --> 01:14:22,000

U.S. don't apply the laws of

1945

01:14:22,000 --> 01:14:24,000

physics. There's a physicist that understand

1946

01:14:24,000 --> 01:14:26,000

physics and the practical spread

1947

01:14:26,000 --> 01:14:28,000

that we need to serve.

1948

01:14:28,000 --> 01:14:30,000

Now, there's one more thing

1949

01:14:30,000 --> 01:14:32,000

to deal with before we jump over to

1950

01:14:32,000 --> 01:14:34,000

an integrated framework. The land needs

1951

01:14:34,000 --> 01:14:36,000

the grid is always so much

1952

01:14:36,000 --> 01:14:38,000

faster. Some people

1953

01:14:38,000 --> 01:14:40,000

object to UFOs and sort of

1954

01:14:40,000 --> 01:14:42,000

spray-in-the-grounds, these parameters

1955

01:14:42,000 --> 01:14:44,000

in particular, they say that certainly

1956

01:14:44,000 --> 01:14:46,000

was coming right from that, the way these things

1957

01:14:46,000 --> 01:14:48,000

suppose to be. So I would put this

1958

01:14:48,000 --> 01:14:50,000

in the structure about the least likely

1959

01:14:50,000 --> 01:14:52,000

guidance and local, for any notions about

1960

01:14:52,000 --> 01:14:54,000

the automation of persons, unless

1961

01:14:54,000 --> 01:14:56,000

expression is what they raise

1962

01:14:56,000 --> 01:14:58,000

such a question, just one down

1963

01:14:58,000 --> 01:15:00,000

list, and it says

1964

01:15:00,000 --> 01:15:02,000

where did the U.S.

1965

01:15:02,000 --> 01:15:04,000

also land in nine frozen torches

1966

01:15:04,000 --> 01:15:06,000

of the mission? Has it

1967

01:15:06,000 --> 01:15:08,000

worse than such a site? It's always

1968

01:15:08,000 --> 01:15:10,000

if they were watching the pete towns, the

1969

01:15:10,000 --> 01:15:12,000

frozen something they do for the beach.

1970

01:15:12,000 --> 01:15:14,000

And nevertheless, why would

1971

01:15:14,000 --> 01:15:16,000

these sit-overs, who wants, or they

1972

01:15:16,000 --> 01:15:18,000

can visit Paris? I don't

1973

01:15:18,000 --> 01:15:20,000

know the answer to that, but I

1974

01:15:20,000 --> 01:15:22,000

don't think their behavior is so

1975

01:15:22,000 --> 01:15:24,000

strange or peculiar or unusual, I

1976

01:15:24,000 --> 01:15:26,000

don't think you will even

1977

01:15:26,000 --> 01:15:28,000

know. You can take a new

1978

01:15:28,000 --> 01:15:30,000

perspective, look at things in a

1979

01:15:30,000 --> 01:15:32,000

different way. Let's start

1980

01:15:32,000 --> 01:15:34,000

by changing the name. UFO

1981

01:15:34,000 --> 01:15:36,000

isn't a very descriptive term

