



1
00:00:16,360 --> 00:00:12,280
my name is Lawrence Morgan the Speaker

2
00:00:19,600 --> 00:00:16,370
of the Navajo Nation Council y hace lo

3
00:00:21,570 --> 00:00:19,610
then he not he gives speaker business on

4
00:00:24,610 --> 00:00:21,580
the LT Lawrence Morgan swedishness

5
00:00:27,730 --> 00:00:24,620
synergy means window and so ll buses

6
00:00:30,460 --> 00:00:27,740
gene Kia an additional combustion is

7
00:00:32,710 --> 00:00:30,470
really a key you should say that but I'd

8
00:00:37,390 --> 00:00:32,720
mention acaba transonic inch little

9
00:00:40,150 --> 00:00:37,400
buscando arrow and the Jana Berto I'm

10
00:00:42,430 --> 00:00:40,160
here to provide you some information on

11
00:00:45,280 --> 00:00:42,440
the Stars the Stars set the direction

12
00:00:48,400 --> 00:00:45,290
for the delay in terms of adherence to

13
00:00:51,119 --> 00:00:48,410

time time to rise time for daily

14

00:00:54,729 --> 00:00:51,129

activities and at nightfall storytelling

15

00:00:57,130 --> 00:00:54,739

the natural order is maintained through

16

00:00:59,619 --> 00:00:57,140

our knowledge of the Stars we need our

17

00:01:01,240 --> 00:00:59,629

children to know this knowledge the

18

00:01:03,070 --> 00:01:01,250

natural law is the first component of

19

00:01:06,040 --> 00:01:03,080

the net fundamental law it talks about

20

00:01:08,320 --> 00:01:06,050

mother earth father sky to the new

21

00:01:11,350 --> 00:01:08,330

people the natural law is an amenable

22

00:01:13,270 --> 00:01:11,360

law because it is set for us by the holy

23

00:01:16,180 --> 00:01:13,280

people meaning that the natural law

24

00:01:18,880 --> 00:01:16,190

cannot be changed by any human it is

25

00:01:21,880 --> 00:01:18,890

established by our holy people and sets

26
00:01:24,790 --> 00:01:21,890
forth did in a life way standards the

27
00:01:31,450 --> 00:01:24,800
holy people enact these principles of

28
00:01:31,460 --> 00:01:44,270
[Music]

29
00:01:51,510 --> 00:01:48,240
dirty D get restored

30
00:01:59,730 --> 00:01:51,520
so inanity hot oh yeah

31
00:02:08,550 --> 00:02:03,870
a CPA torch it has tried her late

32
00:02:53,760 --> 00:02:08,560
outdoor leisure 280z dancer

33
00:02:53,770 --> 00:03:38,450
[Music]

34
00:03:47,930 --> 00:03:46,110
which tell you how to come on in it's

35
00:03:51,060 --> 00:03:47,940
nice that you all showed up here

36
00:03:52,500 --> 00:03:51,070
together and and the Sun is going down

37
00:03:56,280 --> 00:03:52,510
I know it's getting dark and it's

38
00:03:59,370 --> 00:03:56,290

getting cold and grandpa and grandma had

39

00:04:02,070 --> 00:03:59,380

asked you to come gather around so he

40

00:04:06,890 --> 00:04:02,080

can tell you about the the Navajo

41

00:04:11,250 --> 00:04:06,900

version of astronomy that was a trope

42

00:04:14,880 --> 00:04:11,260

another cat her daughter not be dear

43

00:04:21,000 --> 00:04:14,890

dismissed or now we hope by now she's an

44

00:04:23,520 --> 00:04:21,010

Aggie banja Krishna aficionado such okay

45

00:04:27,360 --> 00:04:23,530

yeah sure we'll need something that

46

00:04:33,260 --> 00:04:27,370

there was a deacon done certain teeny a

47

00:04:39,620 --> 00:04:33,270

I did it out but here children Mahan

48

00:04:42,230 --> 00:04:39,630

what it may need Linda Italy they are so

49

00:04:46,760 --> 00:04:42,240

Wow

50

00:04:51,990 --> 00:04:46,770

this is the story of some DN the net

51
00:04:54,540 --> 00:04:52,000
creation of consolations the Holy Ones

52
00:04:58,110 --> 00:04:54,550
discussed a growing process as they

53
00:04:59,730 --> 00:04:58,120
observed and understood it if all living

54
00:05:01,680 --> 00:04:59,740
things return to the earth and are

55
00:05:05,610 --> 00:05:01,690
replaced with new life then there is a

56
00:05:08,909 --> 00:05:05,620
growing process in place the Holy Ones

57
00:05:10,920 --> 00:05:08,919
met discussed planned and laid out the

58
00:05:13,620 --> 00:05:10,930
consolations by which the people will

59
00:05:14,820 --> 00:05:13,630
understand the passage of time growth

60
00:05:18,390 --> 00:05:14,830
and aging

61
00:05:21,840 --> 00:05:18,400
Hacha is key place d-flawless buckskin

62
00:05:25,080 --> 00:05:21,850
on the ground other Holy Ones brought

63
00:05:28,820 --> 00:05:25,090

precious gems of all colors sizes and

64

00:05:31,469 --> 00:05:28,830

shapes to produce specific patterns

65

00:05:33,600 --> 00:05:31,479

first man constructed a pattern he

66

00:05:36,990 --> 00:05:33,610

called non Hawkins pukani

67

00:05:49,650 --> 00:05:37,000

the Big Dipper he chose seven colorful

68

00:05:51,800 --> 00:05:49,660

stones in the pattern first woman

69

00:05:57,150 --> 00:05:51,810

constructed a pattern she called

70

00:05:58,950 --> 00:05:57,160

non-cost by Adi Cassiopeia and had five

71

00:06:08,159 --> 00:05:58,960

stones in the pattern

72

00:06:13,450 --> 00:06:10,689

they placed a patterns in the northern

73

00:06:26,619 --> 00:06:13,460

sky around the North Star with their own

74

00:06:29,799 --> 00:06:26,629

fire earth between them the pair will

75

00:06:34,719 --> 00:06:29,809

evolve around a fire earth not whole

76
00:06:37,689 --> 00:06:34,729
costs become the North Star everyone was

77
00:06:40,059 --> 00:06:37,699
satisfied with the arrangements the

78
00:06:42,249 --> 00:06:40,069
consolation patterns placed in the sky

79
00:06:46,209 --> 00:06:42,259
were discussed and designed for specific

80
00:06:50,049 --> 00:06:46,219
purposes such as the no Hawkins bikini

81
00:06:53,980 --> 00:06:50,059
and the no Hawkins body and the fire

82
00:06:57,939 --> 00:06:53,990
hearth not Hawkins Buckhorn the pattern

83
00:07:01,779 --> 00:06:57,949
exhibits changes of the season in the

84
00:07:05,109 --> 00:07:01,789
early spring not Hawkins body will be

85
00:07:08,079 --> 00:07:05,119
visible in the north eastern sky not

86
00:07:10,739 --> 00:07:08,089
Hawkins bikini will be visible in the

87
00:07:14,489 --> 00:07:10,749
same location in the early fall evening

88
00:07:18,989 --> 00:07:14,499

not Hawkins back on the north star

89

00:07:21,309 --> 00:07:18,999

remains in one location all the time all

90

00:07:25,719 --> 00:07:21,319

constellations evolve around the north

91

00:07:27,549 --> 00:07:25,729

star the traditional understanding is

92

00:07:29,799 --> 00:07:27,559

that constellation patterns depict

93

00:07:35,079 --> 00:07:29,809

proper roles and responsibilities of

94

00:07:37,239 --> 00:07:35,089

families not Hawkins Bocaue rains over

95

00:07:42,429 --> 00:07:37,249

the fall and winter seasonal activities

96

00:07:46,299 --> 00:07:42,439

for the people yeahi and if not

97

00:07:52,230 --> 00:07:46,309

change it hot on our winter healing

98

00:07:54,659 --> 00:07:52,240

ceremonies NIDA and ha Georgia haha

99

00:07:58,020 --> 00:07:54,669

are to spring and summer healing

100

00:08:02,490 --> 00:07:58,030

ceremony under the reign of nahor Costa

101

00:08:05,490 --> 00:08:02,500

re being aware of the purposes of the

102

00:08:08,339 --> 00:08:05,500

consolations helps in understanding the

103

00:08:15,059 --> 00:08:08,349

traditional practices of the net' way of

104

00:08:16,920 --> 00:08:15,069

life according to scientific theory a

105

00:08:20,040 --> 00:08:16,930

star begins to form when a cloud of

106

00:08:22,350 --> 00:08:20,050

diffused gases small rocky and organic

107

00:08:25,200 --> 00:08:22,360

particles and even ice begins to

108

00:08:27,839 --> 00:08:25,210

coalesce the gas and dust condense down

109

00:08:29,939 --> 00:08:27,849

into a tiny ball attracting more and

110

00:08:34,440 --> 00:08:29,949

more material becoming larger and larger

111

00:08:37,290 --> 00:08:34,450

and denser and denser the gas and dust

112

00:08:38,880 --> 00:08:37,300

circles around the growing star much of

113

00:08:41,730 --> 00:08:38,890

the material will get pulled into the

114

00:08:44,730 --> 00:08:41,740

star making the ball even larger at a

115

00:08:48,360 --> 00:08:44,740

certain point the star ignites giving

116

00:08:50,160 --> 00:08:48,370

off light and heat oftentimes the

117

00:08:52,079 --> 00:08:50,170

material left in the disk around the

118

00:08:54,300 --> 00:08:52,089

star will coalesce into planets

119

00:08:57,000 --> 00:08:54,310

these planets such as our own earth

120

00:09:02,550 --> 00:08:57,010

orbit their star just as Earth orbits

121

00:09:05,069 --> 00:09:02,560

the Sun stars and star systems form all

122

00:09:08,250 --> 00:09:05,079

around us in our galaxy and in other

123

00:09:10,079 --> 00:09:08,260

galaxies throughout space the process of

124

00:09:11,750 --> 00:09:10,089

new star system formation has been

125

00:09:15,040 --> 00:09:11,760

observed in our own cosmic backyard

126

00:09:25,369 --> 00:09:15,050

within the constellation Orion

127

00:09:30,749 --> 00:09:28,139

this image taken by the Hubble Space

128

00:09:33,090 --> 00:09:30,759

Telescope shows several newly forming

129

00:09:38,280 --> 00:09:33,100

star systems within the Orion Nebula an

130

00:09:40,170 --> 00:09:38,290

active star-forming region the material

131

00:09:42,480 --> 00:09:40,180

that goes into forming a planet around a

132

00:09:45,689 --> 00:09:42,490

star determines what kind of planet it

133

00:09:49,350 --> 00:09:45,699

will be rocky like Earth or gaseous like

134

00:09:51,780 --> 00:09:49,360

Jupiter any life on a planet like we

135

00:09:54,389 --> 00:09:51,790

humans here on earth is made up of this

136

00:09:58,740 --> 00:09:54,399

same material we are indeed made of

137

00:10:02,970 --> 00:09:58,750

Stardust throughout the universe stars

138

00:10:05,069 --> 00:10:02,980

form mature and then die in so doing the

139

00:10:07,829 --> 00:10:05,079

star recycles the materials created

140

00:10:09,449 --> 00:10:07,839

within it back into space when very

141

00:10:12,900 --> 00:10:09,459

large stars come to the end of their

142

00:10:15,150 --> 00:10:12,910

life they do not go quietly such a dying

143

00:10:17,850 --> 00:10:15,160

star blasts off its outer layer in an

144

00:10:21,689 --> 00:10:17,860

energetic explosion casting material out

145

00:10:25,949 --> 00:10:21,699

into the surrounding space this event is

146

00:10:27,960 --> 00:10:25,959

called a supernova in 1999 a NASA

147

00:10:30,509 --> 00:10:27,970

telescope orbiting Earth was able to

148

00:10:34,710 --> 00:10:30,519

take a picture of a supernova located in

149

00:10:37,499 --> 00:10:34,720

the constellation Cassiopeia the café's

150

00:10:39,449 --> 00:10:37,509

supernova remnant as it is called is one

151
00:10:42,720 --> 00:10:39,459
of the most intensely studied objects in

152
00:10:44,819 --> 00:10:42,730
observable space the elements that are

153
00:10:48,150 --> 00:10:44,829
cast out into space during a supernova

154
00:10:50,670 --> 00:10:48,160
event oxygen carbon and nitrogen to name

155
00:10:53,819 --> 00:10:50,680
a few our elements that are necessary

156
00:10:55,619 --> 00:10:53,829
for life as we know it the only place

157
00:10:57,660 --> 00:10:55,629
these elements are made is within the

158
00:11:00,520 --> 00:10:57,670
fiery core of a star

159
00:11:03,070 --> 00:11:00,530
if all living things return to the earth

160
00:11:05,760 --> 00:11:03,080
and are replaced with new life then

161
00:11:32,860 --> 00:11:05,770
there is a growing process in place

162
00:12:04,080 --> 00:11:41,500
let's mean oh my god

163
00:12:28,220 --> 00:12:13,350

[Music]

164

00:12:28,230 --> 00:12:38,250

the shining

165

00:13:09,330 --> 00:12:49,510

[Music]