



1
00:00:06,070 --> 00:00:03,350
hello you quite often see supposed ufo

2
00:00:08,230 --> 00:00:06,080
photos or videos that are donut shaped a

3
00:00:10,549 --> 00:00:08,240
light with concentric rings very

4
00:00:12,390 --> 00:00:10,559
mysterious but generally it's just an

5
00:00:14,629 --> 00:00:12,400
out of focus star

6
00:00:16,630 --> 00:00:14,639
you can demonstrate this yourself put a

7
00:00:19,189 --> 00:00:16,640
flashlight in a box and make a tiny hole

8
00:00:20,950 --> 00:00:19,199
with a push pin to simulate a star

9
00:00:23,109 --> 00:00:20,960
then back away and focus on something

10
00:00:24,710 --> 00:00:23,119
near you like a door jam or your hand

11
00:00:26,470 --> 00:00:24,720
the point of light will turn into a

12
00:00:28,630 --> 00:00:26,480
donut

13
00:00:30,710 --> 00:00:28,640

why it does this is not really important

14

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

but it's called a diffraction artifact

15

00:00:34,870 --> 00:00:33,200

or diffraction rings you can google it

16

00:00:36,790 --> 00:00:34,880

if you want to know more

17

00:00:38,950 --> 00:00:36,800

give it a go and if you see someone post