



**How to safely watch  
a total solar eclipse**

1  
00:00:02,990 --> 00:00:08,230  
How to safely watch a total solar eclipse

2  
00:00:08,250 --> 00:00:12,370  
If you're in the path of totality,

3  
00:00:12,390 --> 00:00:16,430  
you'll have a chance to watch a total solar eclipse.

4  
00:00:16,450 --> 00:00:20,730  
You'll need a pair of eclipse glasses or other indirect viewing method

5  
00:00:20,750 --> 00:00:24,500  
You'll need a pair of eclipse glasses to safely observe the sun.

6  
00:00:24,520 --> 00:00:32,320  
Here's what you can expect to see if the sky is clear:

7  
00:00:32,320 --> 00:00:38,460  
Partial Eclipse: Sun's disk partially blocked by moon. Can last over an hour.

8  
00:00:38,460 --> 00:00:44,220  
Diamond Ring: Sunlight streaming through the moon's valleys creates single bright flash of light

9  
00:00:44,240 --> 00:00:48,140  
Marks the last few seconds before totality

10  
00:00:48,140 --> 00:00:54,700  
Baily's Beads: Only low-lying valleys on the moon's edge allow sunlight through

11  
00:00:54,700 --> 00:00:59,320  
Totality: Moon covers the entire disk of the sun. Only visible within the path of totality. Don't take your glasses off