

# Total Eclipse Experiences

In the final 10 minutes before totality, check for the following:

1. Any planets (e.g., Venus) or bright stars visible?
2. Any change in behavior of birds or other animals?
3. Brightness of sunlight?
4. What colors or shades seem odd?
5. Any naked eye (with eclipse glasses) size sunspots visible?

Describe what occurs in the last 5 minutes before the beginning of totality:

1. Any change in temperature?
2. Does wind direction or speed vary?
3. Just before totality, do you see shadow bands?
4. Just before totality, do you see the shadow coming over distant hills or other features?
5. If you didn't know there was an eclipse, would you expect one?

Now, at totality:

1. Describe what you see where the sun once stood.
2. What color is the disk?
3. What color is the corona?
4. Can you see any detail in the corona?
5. Right on the disk, check for smaller, reddish glows.

# Total Eclipse Contact Timings

CONTACT 1 (MOON ON SUN'S DISK):

TIME ZONE OR UT:

CONTACT 2 (START TOTALITY):

TIME ZONE OR UT:

CONTACT 3 (END TOTALITY):

TIME ZONE OR UT:

CONTACT 4 (MOON LEAVES SUN'S DISK):

TIME ZONE OR UT:

LOCATION OF TIMINGS:

LATITUDE =                      LONGITUDE =

IN PERSON OR DESCRIBE SOURCE: