

A total eclipse happens when the moon moves between the sun and the Earth, blocking the sunlight. This creates a special kind of shadow that covers the Earth for a short time. People on Earth can witness this amazing event where it looks like the daytime suddenly turns into night because the moon is blocking the sun's light. During a total eclipse, you can see the sun's corona, which is the outer layer of the sun, glowing around the dark silhouette of the moon. This phenomenon is a truly breathtaking and magical experience that can captivate anyone who witnesses it.