

ECLIPSES:

SOLAR ECLIPSE

LUNAR ECLIPSE

What are they?

What is the difference?

When do they occur?

**What are the positions of the
sun, moon, and earth then?**

	SOLAR ECLIPSE	LUNAR ECLIPSE
<i>(diagram)</i>		
<ul style="list-style-type: none">- definition- frequency- duration- day or night?- phase of moon?		

SOLAR ECLIPSE

The moon's shadow on the Earth

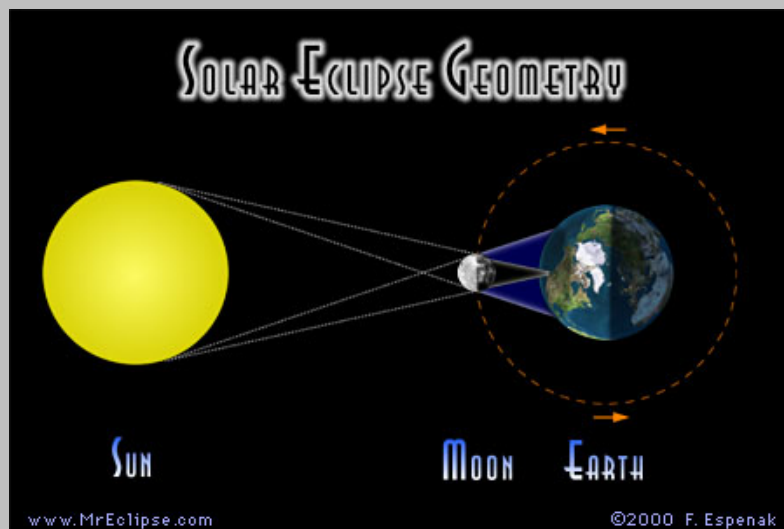
Very rare.

Why?

What phase is the moon in?



*Click here
for video
1:57*



LUNAR ECLIPSE

Earth's shadow on the moon.

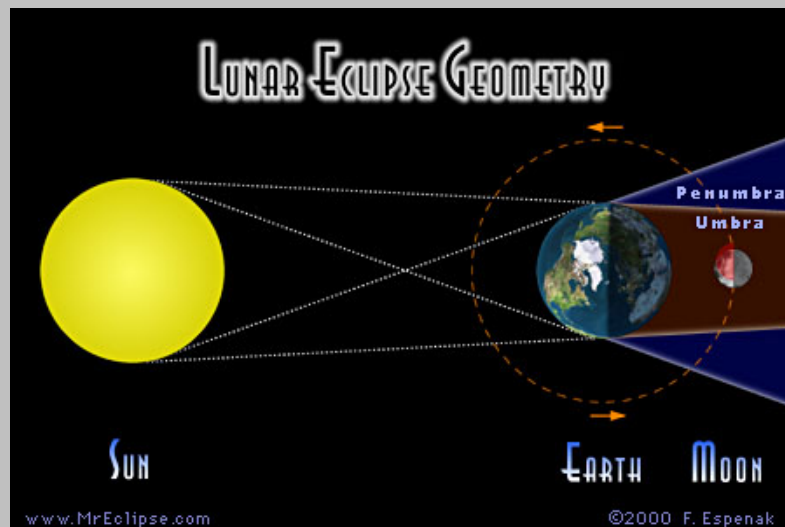
More common

Why?

What phase is the moon in?



*Click here for
video 2:14*





GREAT NEWS!

THE NEXT TOTAL SOLAR ECLIPSE FOR NORTH AMERICA IS ONLY A FEW YEARS AWAY. AND NOT REALLY THAT MANY MILES AWAY EITHER!

FIELD TRIP?

