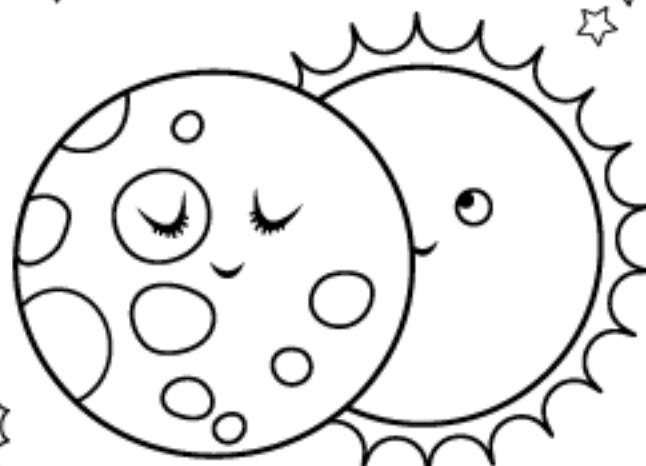


I	S	M	Q	E	C	G	E
P	W	U	A	J	L	T	C
Y	C	R	N	A	I	F	L
R	T	O	S	B	X	A	I
H	O	S	R	W	T	S	P
M	E	O	Z	O	K	O	S
S	A	H	T	D	N	L	E
U	M	B	R	A	A	A	T
F	S	E	L	H	V	R	U
B	G	Y	K	S	O	D	K
L	A	I	T	R	A	P	N

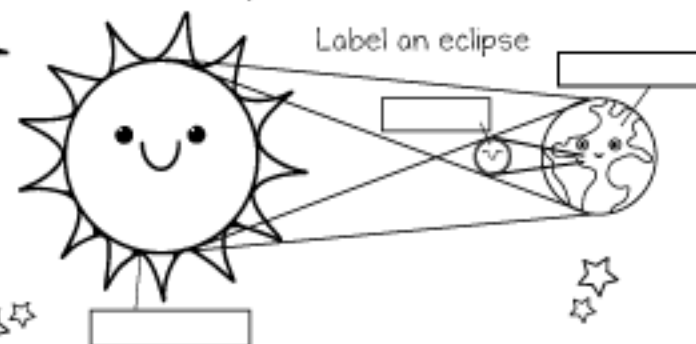
CORONA
DARK
EARTH
ECLIPSE
GLASSES
MOON
ORBIT
PARTIAL
SHADOW
SKY
SOLAR
SUN
TOTAL
UMBRA

SOLAR ECLIPSE

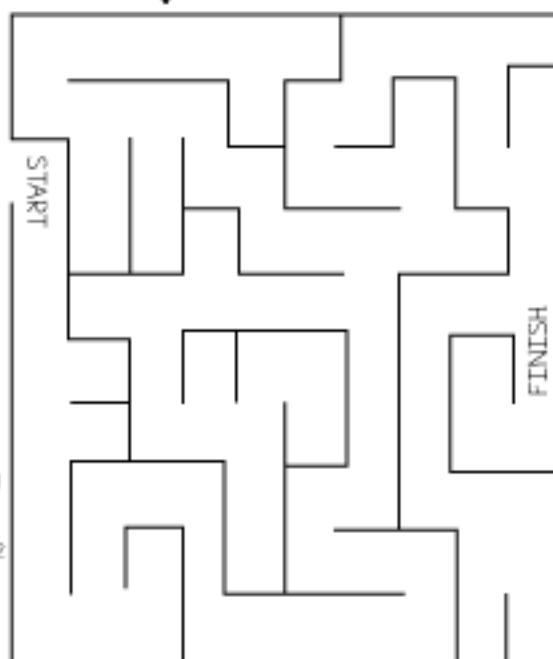
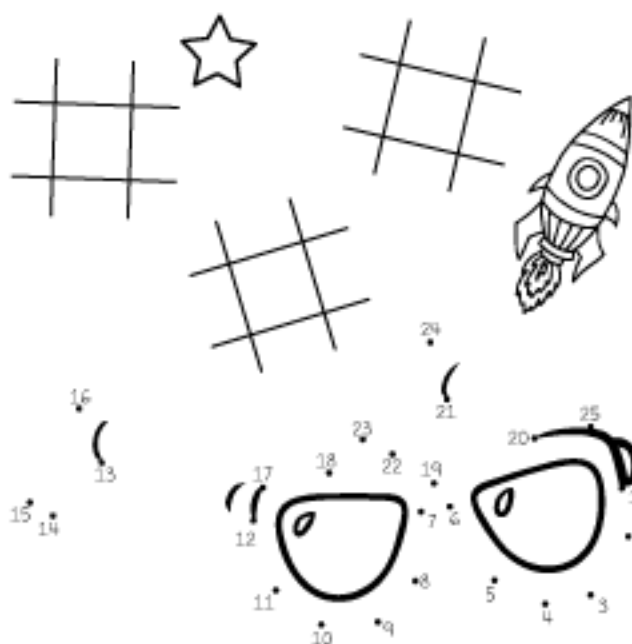


DID YOU WEAR
SOMETHING TO
SEE THE SUN?

YES NO



A solar eclipse happens when the moon travels directly between the Earth and the Sun



Label the phases of a total solar eclipse:



Draw lines to match each eclipse type with its description:

Total
Partial
Annular
Hybrid

the rarest eclipse which alternates from an annular to a total solar eclipse

the Moon completely covers the Sun

the Sun, Moon, and Earth are not perfectly lined up, so only a part of the Sun will appear to be covered, giving it a crescent shape.

the New Moon covers the Sun's center, leaving its outer edges to form a 'ring of fire'