

Content Vocabulary

LESSON 3

Eclipses and Tides

Directions: In this word search puzzle, find and circle the five terms listed below. Then write each term on the line before its definition.

lunar eclipse

penumbra

solar eclipse

tide

umbra

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

- _____ 1. the daily rise and fall of sea level
- _____ 2. the lighter part of a shadow
- _____ 3. the darker part of a shadow
- _____ 4. occurs when the Moon moves into Earth's shadow
- _____ 5. occurs when the Moon's shadow appears on Earth's surface