

Name: _____

Astronomy Vocabulary

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

ABSOLUTE
ASTRONOMICAL UNIT
BLUE GIANT
DOPPLER EFFECT
HR DIAGRAM
LUMINOSITY
METEORIOD
OSCILLATING UNIVERSE
PLANET
RED GIANT
ROTATION
SPECTRA
TERRESTRIAL PLANET
WHITEDWARF

APPARENT
BIGBANG
COMET
GALAXY
KEPLER'S LAWS
MAGNITUDE
MOON
PARALLAX
QUASAR
REDSHIFT
SATELLITE
SPECTROSCOPE
TIDES

ASTERIOD
BLACKHOLE
CONSTELLATION
GAS GIANT
LIGHTYEAR
MAIN SEQUENCE
NEBULAR THEORY
PHASES
REDDWARF
REVOLUTION
SOLAR SYSTEM
TELESCOPE
TRIANGULATION

Solar System

Wordsearch with Clues

1. the minimum velocity needed to escape gravity's pull [14]
2. surface similar to earth's moon [7]
3. surface of Venus hot because of _____? [16]
4. on Mars strong winds cause _____? [10]
5. our sister planet [5]
6. has polar ice caps [4]
7. oval area of swirling atmosphere on Jupiter [7]
8. planet that was hit by a comet summer 1994 [7]
9. Saturn is famous for _____? [5]
10. farthest planet out ~~out~~ [7]
11. smallest planet [5] *(Now a dwarf planet)*
12. bodies that revolve around planets [10]
13. most geologically active body in solar system [2]
14. largest moon in solar system (larger than Mercury!) [8]
15. Mercury and Venus have no _____? [5]
16. Pluto's moon [6] *(biggest one)*
17. part of a comet (inside head) [7]
18. Ceres and Pallas are the two largest [9]
19. light made by a rock fragment burning in atmosphere [6]
20. meteoroid that reaches earth [9]
21. when Venus is west of the sun it is a _____ star [7]

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