

Name: _____

Date: _____

components of the universe

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

electromagneticspectrum
spiral galaxy
black hole
radiation
supernova
planet
star

hertzsprung-russell
main sequence
whitedwarf
red giant
universe
galaxy
sun

red supergiant
light years
luminosity
protostar
nebulae
rigel