

Name: _____

Date: _____

Galaxy Formation Vocabulary Assignment

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

Supernova
Schwarzschild radius
Pulsar
Nova
Messier object
Hubble sequence
Globular cluster
Galaxy
Escape velocity
Cepheid variables
Binary system

Spiral galaxy
Singularity
Parallax
Neutron star
Main sequence
Hertzsprung-russel diagram
Giant
Galactic disk
Elliptical galaxy
Brown dwarf
Apparent brightness

Spectral classes
Quasar
Nuclear bulge
Nebula
Irregular galaxy
Halo
Giant molecular clouds
Event horizon
Chandrasekhar limit
Black hole
ABSOLUTE MAGNITUDE