

Name: _____ Date: _____ Period: _____

Supermassive black holes

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

Hawking radiation

Sagittarius A

White holes

Darkmatter

Supernova

Stellar

Nancy

Spaghettification

Neutron stars

Dying stars

Space time

Big bang

Matter

Void

White dwarf star

Event horizon

Ergosphere

Primordial

Alfredo

Quasar

Star

Red giant star

Singularity

Solar mass

Black hole

Gravity

Nebula