

Name: _____

Date: _____

Fall 2018

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

penetrating power

radioactive decay

cancer therapy

carbon dating

electron mass

excited state

atomic weight

neutron mass

ground state

proton mass

half life

neutrons

combine

protons

Fission

Fusion

split

gamma

alpha

beta