

Name: _____

Date: _____

Atomic Structure

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

atomic mass unit

atomic number

Half-life

electron

neutron

Atoms

electron cloud

atomic mass

Subatomic

Thomson

period

group

periodic table

mass number

Isotopes

Element

proton

Bohr

Transmutation

Rutherford

particle

nucleus

Decay