

Name: _____

Date: _____

Atomic and Nuclear Energy

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

ultraviolet catastrophe
emission spectrum
chain reaction
work function
Chernobyl
electron
fussion
proton

photoelectric effect
nuclear reaction
binding energy
strong force
half life
nueutron
fission
photon

absorption spectrum
Albert Einstein
compton shift
accelerator
particle
nucleus
isotope
atom