

Name: _____

Date: _____

Atomic structure

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

atomic number

plum pudding

mass number

JJThompson

Rutherford

electron

isotope

neutron

shells

proton