

Name: _____

Date: _____

Structure and bonding

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

electrostatic attraction
 conservation of mass
 melting point
 nano tubes
 electron
 positive
 Carbon

delocalised electrons
 relative atomic mass
 metallic bond
 conductor
 graphene
 Diamond
 metal

relative formula mass
 covalent bond
 ionic bond
 malleable
 Graphite
 lattice
 ion