

Name: _____

Date: _____

Engineering Structures

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

sections and beams
 brittleness
 properties
 materials
 industry
 mixture
 static
 truss
 zinc

tensile strength
 cablestayed
 pure metal
 metal ore
 riveting
 welding
 struts
 arch
 CAD

permanent joint
 compression
 suspension
 soldering
 brazing
 bridge
 alloy
 beam

temporary joint
 engineering
 aluminium
 tempering
 ductile
 copper
 metal
 gold

construction
 non ferrous
 magnesium
 toughness
 ferrous
 Forces
 mined
 iron

dynamic load
 cantilever
 malleable
 adhesive
 fusible
 safety
 steel
 nail