

Name: _____

Date: _____

bridge vocab

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

compression forces

cable stayed bridge

suspension bridge

tensile forces

dynamic load

shear forces

truss bridge

static load

arch bridge

beam bridge

road deck

truss