

Name: _____

Building Materials and Design

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

stability
durable
chalk
truss
tie

structure
gravity
paper
water

building
bridge
steel
clay

flexible
cement
stone
load

triangle
strong
strut
wood