

Name: _____

Date: _____

Period: _____

Engineering 101

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

Constraints

Measurement

Materials

Efficient

Prototype

Engineer

Solution

Strategy

Problem

Drawing

Length

Weight

Hammer

Design

Width

Needs

Group

Screw

Drill

Ruler

Files

Plan

Size

Cost

Nail