

Name: _____

Date: _____

Period: _____

Arduino

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

Parallel circuit

Aesthetics

Digital

Ground

Output

Closed circuit

Breadboard

Current

Sensor

Input

Open circuit

Accuracy

Voltage

Switch

Loop