

Name: _____ Date: _____

The Scientific Method

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

MANIPULATED VARIABLE	INDEPENDENT VARIABLE	INDUCTIVE REASONING	DEDUCTIVE REASONING
EMPIRICAL EVIDENCE	DEPENDENT VARIABLE	INVESTIGATIONS	METRIC SYSTEM
COLLABORATION	INTERPRETING	OBSERVATION	MEASUREMENT
TECHNOLOGY	LABORATORY	HYPOTHESIS	EXPERIMENT
DATA TABLE	CONCLUSION	MATERIALS	INFERENCE
ANALYZING	RESEARCH	EVIDENCE	PROBLEM
PREDICT	MEASURE	INQUIRY	CONTROL
THEORY	SAFETY	DEBATE	GRAPH
FIELD	LAW		