

Name: _____

Date: _____

NOS Vocab

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

quantitative observation
dependent variable
replication
repetition
precision
si units
meter

qualitative observation
experimental group
explanation
technology
constants
density
bias

independent variable
scientific theory
description
hypothesis
inference
volume
gram

empirical evidence
scientific law
observation
prediction
accuracy
liter
mass