

Name: _____ Date: _____ Period: _____

Basic Analog Meter Movement

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

IRON VANE METER MOVEMENT

LINEAR METER SCALE

DARSONVAL MOVEMENT

PROPER POLARITY

MAGNETIC FIELD

RANGE SELECTOR

GALVANOMETER

METER SCALES

METER COIL

COMMON