

Name: _____

Date: _____

SMAW

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

operating voltage
magnetic field
open circuit
rectifier
amperage
welder
core

electrode holder
welding cables
transformer
electrons
wattage
output
ACDC

constant current
welding leads
work clamp
arc blow
voltage
anode
DCEP

constant voltage
primary coil
duty cycle
inverter
cathode
SMAW
DCEN