

Electricity and Magnetism

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

magnetic compass

magnetic field

ferromagnetic

copper wire

electricity

attraction

magnetism

repulsion

negative

polarity

positive

charges

current

induced

magnet

north

south

coil

ion