

Name: _____

Date: _____

Electromagnetic Waves

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

global positioning system

electromagnetic spectrum

frequency modulation

amplitude modulation

electromagnetic wave

ultraviolet wave

radiation energy

infrared wave

carrier wave

broadcasting

gamma rays

radio wave

microwave

x rays