

Name: _____ Date: _____ Period: _____

X-Rays Word Search

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

Shorter wavelengths
Electromagnetic
Broken bone
Petahertz
Exahertz

Higher frequencies
Cell mutations
Photograph
Radiology
Vacuum

Airport security
Speed of light
Nanometers
Ionizing
Beam