

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# X-ray Waves

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

fluorescent  
wavelength  
frequency  
exahertz  
x-rays

nanometers  
radiation  
ionizing  
absorb  
energy

radiograph  
petahertz  
Roantgen  
tissue  
dense