

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

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

# The X-Ray Tube

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

thermionic emission  
electromagnets  
line focus  
armature  
bearing  
target

imaging equipment  
cooling tube  
dual focus  
filament  
cathode  
anode

leakage radiation  
heat units  
xray beam  
tungsten  
stator

anode heel effect  
off focus  
electrons  
envelope  
vacuum