

Reading Hospital School of Health Sciences  
 Medical Imaging Program  
 MI 120- 2022

**Math & Science Worksheet**

Using the bank on the right to match the abbreviation to the definition. Place the proper letter in the space beside the abbreviation.

kg	
N	
J	
eV	
E or J	
m or kg	
c	
M	
k	
c	
m	
$\mu$	
R	
C/kg	
rad	
Gy	
rem	
Sv	
Ci	
Bq	
V or m/s	

MATCHING BANK

A	Micro-
B	Gray
C	Radiation equivalent man
D	Kilograms
E	Joules
F	Gravity
G	Seconds
H	Intensity
I	Optical density
J	Roentgen
K	Newtons
L	Watt
M	Hertz
N	Curie
O	Kilovoltage peak
P	Velocity
Q	Electron volts
R	speed of light
S	Sieverts
T	Kilo-
U	Force

a or m/s <sup>2</sup>	
F or N	
g	
wt or lb	
W	
Hz	
$\lambda$	
Å	
d	
l	
mA	
s	
kVp	
OD	

V	Bequerel
W	Acceleration
X	Weight
Y	Distance
Z	Milliamperage
AA	Energy
BB	Milli-
CC	Mass
DD	Centi-
EE	Mega-
FF	Radiation absorbed dose
GG	Coulomb/ kilogram
HH	Angstrom
II	Wavelength