

Name: _____

Date: _____

8.3 Sound and Light

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

sine wave model
transmission
refraction
frequency
medium
trough

sense receptor
absorption
wavelength
receiver
signal
crest

rest position
reflection
amplitude
stimulus
source
wave