

Name: _____ Date: _____ Period: _____

Light and Sound Waves

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

doppler effect
translucent
refraction
photons
energy
plane

straight line
transparent
frequency
opaque
convex
light

interference
properties
concave
solids
waves
sound

diffraction
reflection
mirrors
medium
gases
air