

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

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

# waves

C O M P R E S S I O N L O U D N E S S Y H U X E  
 V I B R A T I O N E C N E R E F R E T N I G D L  
 E C H O E G U L T R A V I O L E T R A Y S D H E  
 E C N E R E F R E T N I E V I T C U R T S E D C  
 N R O R R I M X E V N O C V 1 G P S Y W I R W T  
 W P H E R T Z Z Q Z W R M A S I E I F R E Q S R  
 R Y C N E U Q E R F O V E S F V S P Z L S C B O  
 A Q L S E V A W C I T E N G A M O R T C E L E M  
 R M 1 M E X G U H A R Q V W X T F M I M Q E I A  
 E C H G U O R T M Q U V O O S S M E B T W Z M G  
 F X W X B P A P G U B I W E O E G R W C L C I N  
 A G D Z H P L I M Z D H R T V F T F E V A W C E  
 C R U N I I W E H A L C L F P G E Z T B H S R T  
 T Q U T T X D Z R U S R E F R A C T I O N 1 O I  
 I Q C U C I G H T G N E L E V A W D X H T F W C  
 O H D C U I H U D O P P L E R E F F E C T E A W  
 N E 1 M L O N G I T U D I N A L W A V E Y V V A  
 M U R T C E P S C I T E N G A M O R T C E L E V  
 O A G B L A W O F R E F L E C T I O N Y S B S E  
 E C N E R E F R E T N I E V I T C U R T S N O C  
 O U T R E T O L E B I C E D L B T Y L S 1 Y L N  
 Q M D I F F R A C T I O N B E S R E V S N A R T  
 E L E C T R O M A G N E T I C R A D I A T I O N  
 R E F L E C T I O N M E C H A N I C A L W A V E

Electromagnetic radiation  
 Electromagnetic waves  
 law of reflection  
 interference  
 Microwaves  
 wavelength  
 vibration  
 medium  
 Echo

constructive interference  
 electromagnetic wave  
 Doppler effect  
 diffraction  
 Radiowaves  
 transverse  
 Loudness  
 Pitch  
 wave

Electromagnetic spectrum  
 longitudinal wave  
 mechanical wave  
 rarefaction  
 refraction  
 frequency  
 Decibel  
 hertz  
 1.

destructive interference  
 Ultraviolet rays  
 Convex mirror  
 compression  
 reflection  
 amplitude  
 trough  
 crest