

Name: _____

Date: _____

light and sound

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

reflective index
transparent
conduction
spectrum
denser

longitudinal
wavelength
transverse
cochlea
space

optic fibre
reflection
particles
normal
sonar