

Name: _____

Date: _____

Period: _____

WAVES AND SOUND

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

Longitudinal wave

Doppler effect

Reflection

Resonance

Decibel

Pitch

Mechanical wave

Standing wave

Wavelength

Frequency

Medium

Crest

Transverse wave

Interference

Sound wave

Antinode

Trough

Node