

Name: _____

Date: _____

Physics

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

Closed tuberesonator
Transverse wave
Rarefactions
Refraction
Supersonic
Harmonic
Vacuum
Hertz

Opentuberesonator
Mechanical wave
Compressions
Infrasound
Intensity
Antinode
Medium
Sound

Longitudinal wave
Dopplereffect
Diffraction
Ultrasound
Frequency
Decibel
Beats
Node

Waveinterference
speedofsound
Logarithmic
Sonic boom
Resonance
Octave
Pitch