

Name: _____

Date: _____

waves

E O O B I C G A Z L S Y R G = Z P L P L Y = T 2
C O F L = Z C I R D E C E H Q Q 2 L G = V S S =
N U M S G R Y W R L V U F C P H U Q N E = D = L
A Y A Q L E T A A T A = L D C P Y G R E N E T H
B Y M U A F I V R W W A E S R E V S N A R T Z D
R W P A N R C E E 2 L S C P H = H Z = I D C V G
U Q L R I A O L F W A Y T S E R C T B C R Z Y Y
T I I E D C L E A S C = I S I E A R Y I O P W L
S S T O U T E N C C I V O H T F O E L = Z M Z I
I E U F T I V G T Q N V N G H M R H C Q L G D Y
D L D A I O I T I D A B D U W A U N I T R E H N
A C E M G N E H O B H F V O U A G I P V N E Z C
S I I P N L E D N P C U G R Z B T 2 S B B F C W
I T Q L O Z O O S L E Y C N E U Q E R F 2 I A L
E R M I L Q G I E R M N O I T C A R F F I D D Y
V A L T S E V A W C I T E N G A M O R T C E L E
A P = U C U U V P W 2 M R I W R 2 Y B Y M E Q Y
W E Z D W H Y V F P N 2 B O 2 Z A W V N E P H U
A D S E = F Y 2 A Y S I W A U C G S L 2 D S P Z
S N O I T A R B I V L Y C A B G I D R S I E T I
U D O I R E P H S A F = L I R W H Y N R U V Y D
G O P W O C O M P R E S S I O N S U N U M A E O
W E B S O G O B F F N I V Q Z P N G Q F V W B T
A S T C I Z A N U S L V T H D E H L I G H T L S

electromagnetic waves
rarefactions
vibrations
wavelength
frequency
period
light

wave is a disturbance
compressions
refraction
transverse
velocity
trough
crest

square of amplitude
longitudinal
reflection
particles
medium
E=CA²

mechanical waves
diffraction
wave speed
amplitude
energy
hertz