

Name: _____

Date: _____

Waves

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

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|---------------------------|--------------------------|--------------------|-------------------|
| Constructive interference | Destructive interference | Longitudinal Waves | Law of Reflection |
| Mechanical Waves | Rest Position | Standing Wave | Surface Wave |
| Seismic Wave | Diffraction | Compression | Rarefaction |
| Refraction | Reflection | Wavelength | Frequency |
| Amplitude | Antinode | Trough | Medium |
| S Wave | P Wave | Hertz | Crest |
| Wave | Node | | |