

Name: _____

Date: _____

Wave Interactions

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

longitudinal wave	mechanical wave	differentiate	temperature
transmitted	compression	rarefaction	diffraction
absorption	refraction	wavelength	loudness
vibrate	energy	medium	trough
pitch	crest	sound	wave