

EP5 Science

Measuring Sound Quiz

K 1) _____

___ 2) ultrasound

___ 3) wavelength

___ 4) crest

J 5) audible

___ 6) frequency

___ 7) particles

___ 8) speed of sound

___ 9) inaudible

N 10) hertz

___ 11) infrasound

___ 12) kilohertz

___ 13) trough

A 14) _____

___ 15) Remember,

A) 1 kHz to 6 kHz

B) the top of a wave

C) sound lower than 20 Hz

D) a crest has more _____?_____ than a trough

E) the bottom of a wave

F) number of vibrations in a second

G) sound less than 20 Hz and more than 20 kHz

H) one thousand hertz

I) distance between two crests

J) _____

K) the same as frequency

L) 340 meters/sec.

M) sound higher than 20 kHz

N) _____

O) frequency is not volume.

Put vocabulary words in the correct space.

