Science Quiz #2
Sound

Name: _____ Date: _____

Grade: _____ Points: _____ /25pts

Criteria:
-Order and Neatness 2pts -Stay in silence during the quiz 2pts -Follow instructions 1pts

I Part. Find words in the word search and complete the sentences below. 10pts

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

a. _____ propagates in all directions.

b. _____ happens when sound bounces off a hard Surface.

c. The _____ of a sound can be loud or soft.

d. Sound decreases in intensity because of _____

e. The _____ of sound allows it to travel from one place to another.

II part. Choose the best answer.

1. How is sound produced?

a. By the vibration of an object.

b. By the dispersion of sound in all directions.

c. By sound traveling through the air.

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2. What is the sound in image 2 like?



a. It has a higher intensity.

b. It has a lower intensity.

c. It has the same intensity.

3. What property of sound is shown?

a. Absorption.

b. Intensity.

c. Tone.

4. One quality of sound lets someone differentiate between a high and low sound. What characteristic of sound corresponds to this description.

a. Transmission.

b. Intensity.

c. Tone.

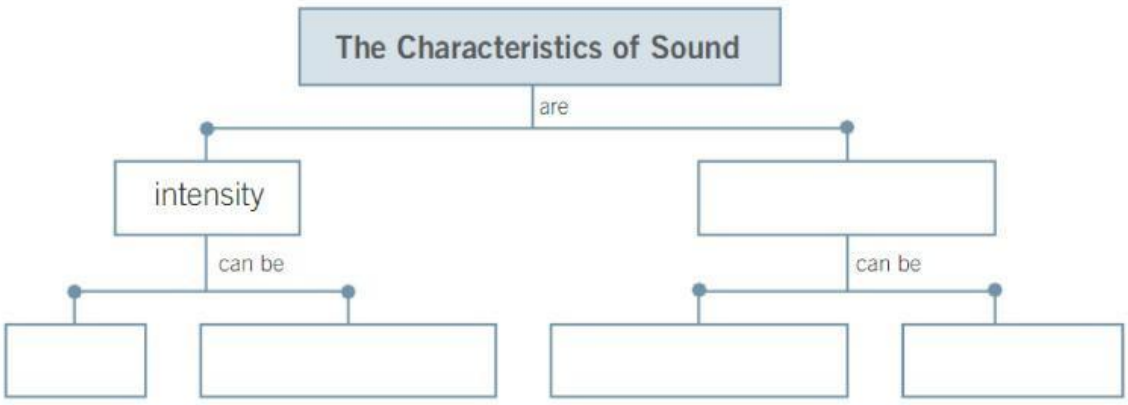
5. The tone allow us to classify sounds as

a. Whispers

b. Yells

c. Deep or high pitched

III Part. Write the missing words on the scheme. 5pts



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