

Sound

Sound is made by _____.

It travels through the air in _____.

Sound can also travel through _____ and _____.

If I cover my ears and hum the sound is travelling through _____.

When I put my _____ on the desk and listen to a pencil tapping the sound is _____ than in the air.

Sound travels better through _____ than _____.

Vibrations	ear	bone
Louder	waves	water
Wood	air	wood

Divers hear better under water	Red Indians put an ear to the ground to hear the enemy
Whales don't have ears; they absorb sound through their skin.	In space there is no sound because there is no air.

Draw a picture to illustrate these four facts about sound.

Sound Wordsearch

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

Air brain ear eardrum

Energy gas hear inner

Liquid listen loud music

Notes outer skin soft

Solid sound travel tubes

Vibrations water waves whales

Wood