

## Sound vocabulary sort

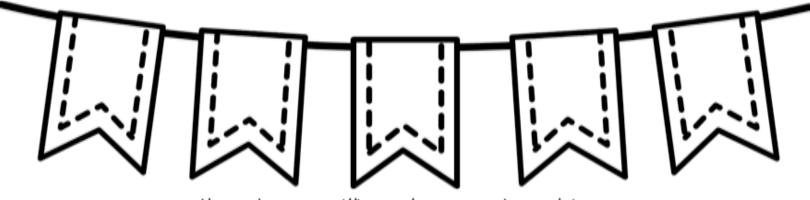
Amplitude	The matter through which a wave travels.	To swing or move quickly to and from a direction.
Frequency	The measure of how high or low a sound is.	. Something that can be heard by the human ear.
Medium	The distance between the resting point and a trough or crest: the height of a wave.	A measurement that indicates the movement or vibration of something (such as a sound wave or radio wave.)
Pitch	The number of crests or troughs of a wave that pass over a certain amount of time.	A measurement of the volume of sound.
Sound	The loudness of a sound.	The number of times that something (such as a sound wave or radio wave) is repeated in a period of time (such as a second)
Vibrate	A change that carries energy from one place to another.	A condition where a wave can travel through.
Volume	A form of energy that is produced and can be heard.	The area between to points in the same phase in consecutive cycles of a wave.
Wave	To move back and forth quickly.	The distance between one crest or trough to the next on a wave.
Wavelength	The movement of sound that would resemble a wave on the ocean.	The amount of sound that is produced by a television, radio, stereo, etc.

## Sound Vocabulary Sort Name: \_\_\_\_\_ \_ Date: \_\_\_\_\_ Amplitude

Frequency	
Medium	
Pitch	
Sound	
Vibrate	
Volume	
Wave	
Wavelength	

## Sound vocabulary sort- answer key

Amplitude	The distance between the resting point and a trough or crest; the height of a wave.	A measurement that indicates the movement or vibration of something (such as a sound wave or radio wave.)
Frequency	The number of crests or troughs of a wave that pass over a certain amount of time.	The number of times that something (such as a sound wave or radio wave) is repeated in a period of time (such as a second).
Medium	The matter through which a wave travels.	A condition where a wave can travel through.
Pitch	The measure of how high or low a sound is.	A measurement of the volume of sound.
Sound	A form of energy that is produced and can be heard.	Something that can be heard by the human ear.
Vibrate	To move back and forth quickly.	To swing or move quickly to and from a direction.
Volume	The loudness of a sound.	The amount of sound that is produced by a television, radio, stereo, etc.
Wave	A change that carries energy from one place to another.	The movement of sound that would resemble a wave on the ocean.
Wavelength	The distance between one crest or trough to the next on a wave.	The area between to points in the same phase in consecutive cycles of a wave.



## thanks a million! happy teaching!

Acknowledgements & Terms of Use:

Please email me at bowtieguy24@gmail.com if you have any questions or concerns about this product. I love your feedback! Take a moment to let me know how this product works for you and your students and earn those credits. As always, please respect a fellow teacher and know that this document is for one classroom only (both digital and print).

Please feel free to refer your teacher friends to

My TPT store: <u>www.teacherspayteachers.com/Store/Bow-Tie-Guy</u>

My Facebook Page: https://www.facebook.com/bowtieguy24

Please note that the ideas found in this document are all the intellectual property of me. Please feel free to show samples on your blogs and/or classroom websites. I do ask that you credit me by linking to my TPT store.

check out these awesome designers whose graphics and fonts may be used in my products:

com/Store/Myko

Digi by Amy Alvis

MyCuteGraphic

