# ELEMENTS OF PHYSICS WAVES: SOUND AND ELECTROMAGNETISM

L	A traveling disturbance of energy is called a
2.	The number of wave cycles in a unit of time is called the wave
3.	A is an intervening substance that allows energy to pass.
4.	The energy of sound, explosions, and earthquakes are all propagated bywaves.
5.	Electromagnetism is propagated by waves.
6.	The density of the medium is called its
7.	are sub-atomic particles of energy and matter propagated by electromagnetic waves.
8.	Waves that change direction when they bounce off a barrier are waves.
9.	In music, the frequency of the sound waves determine its
10.	The theory that electromagnetism is made up of both energy and sub-atomic particles is called the

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