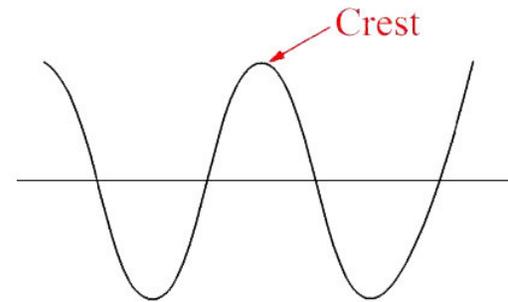


crest: highest point of a wave



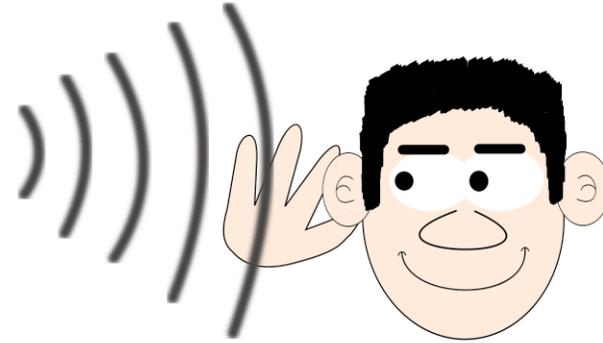
<http://pinkpanthers.pbworks.com/w/page/16909817/Parts%20of%20Waves>

decibel: a unit used to express the loudness of a sound



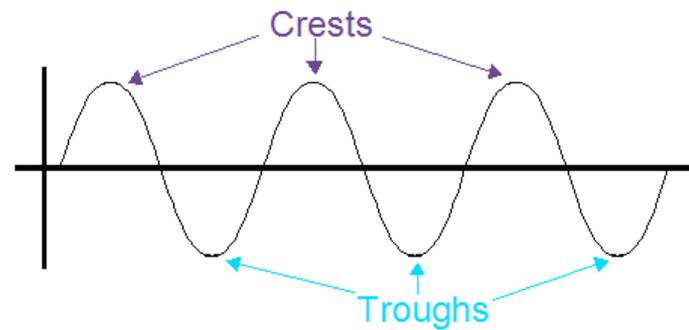
<http://www.stlmag.com/dining/You-say-restaurants-are-too-noisy-Speak-up-we-cant-hear-you/>

sound: vibrations that travel through the air and can be heard



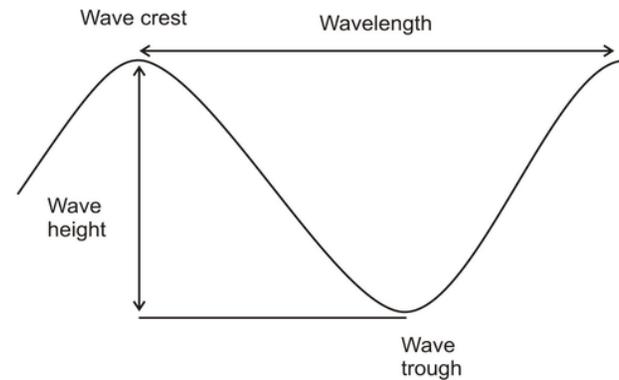
http://www.clipartpanda.com/clipart_images/sound-sonido-clip-art-free-16901554

trough: low point of a wave



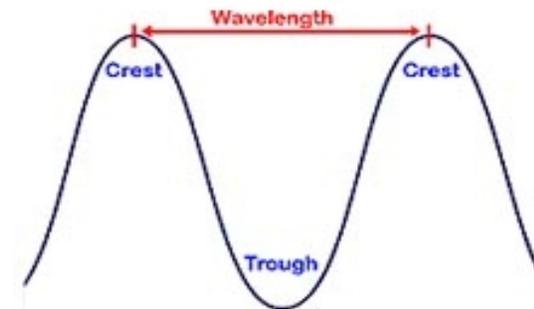
http://www.studyphysics.ca/newnotes/20/unit03_mechanicalwaves/chp141516_waves/lesson44.htm

wave height: the difference between a wave's high point (crest) and its low point (trough)



http://en.wikibooks.org/wiki/High_School_Earth_Science/Wave_Erosion_and_Deposition

wavelength: the distance between two wave crests



http://www.nasa.gov/audience/forstudents/k-4/dictionary/Wavelength.html#.U_Up1EhX_II