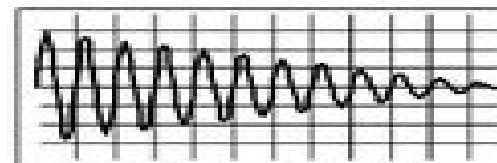


Damping:

No motion can last forever. A pendulum will eventually stop swinging due to air friction. A wave will eventually lose its energy as well. Friction or the restoring force eventually causes the motion to lose its energy and to die out. This gradual reduction of amplitude we call damping.



This graph shows the damping of harmonic motion over time until it has stopped (returned to its equilibrium position).

Boundary Reactions:

There are four ways a wave can react depending on the boundary it encounters:
Absorption, Reflection, Refraction, Diffraction.

Soft Boundaries: Absorb

Absorption—a wave's energy dies out in a soft material (damping). Example: Falling snow expands. The soft pillows absorb the sound.



Hard Surface: Reflection

Reflection—a wave bounces off when it hits a hard boundary. Example: When you yell against a wall, the sound wave reflects off of the wall.

We call sound that is reflected back to us echolocation. Many animals use echolocation to see through dark water or at night! An animal like a mouse uses this echo to figure out where an object or prey is located.



Humans use echolocation, too, in sonar (ultrasound is using sound waves), radar (airports using light waves), and sonogram (sound waves to see inside soft parts of the human body).

Natural Frequency

All objects have a natural frequency—the frequency that they vibrate at when disturbed. Musical instruments easily show natural frequency is a, but most other objects have them, too. Bridges, buildings, etc.

Resonance

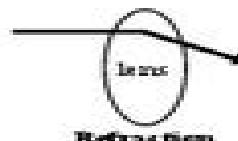
Resonance is the reinforcing of an object's natural frequency so that the amplitude increases quickly. Harmonics show resonance. If you have ever been talking in a bathroom and notice that certain notes are very loud—that's resonance; that loud note is the natural frequency of that room. Resonance is how a soprano can break a glass with her voice.

Corner Diffraction

Diffraction—part of a wave bends around a corner. This is partially how we hear around corners and how some light can be seen around corners. What happens is the corner drags the wave slowing it down and turning it. Example: talking to someone around a corner.



Light diffraction. PROVE IT: Put your hands up to your eye. Look between two of your fingers. As you close your fingers together you see "bands" — almost like your skin is "jumping the gap." These dark bands are where two diffracted light waves are canceling each other out to produce darkness. How do they cancel each other out? By destructive interference. See back page.

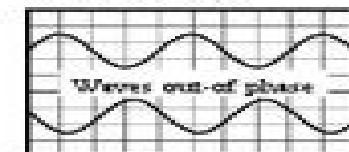
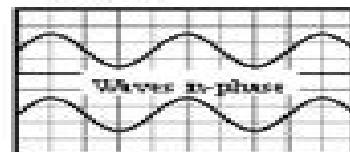


Transparent Boundaries: Refract

Refraction—a wave bends when entering a transparent boundary. Example: Light going into water bends toward the water. Light also bends going through the lenses of eyeglasses to magnify objects.

Phase

Phase—a particular part of a cycle.



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S Ashworth

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