

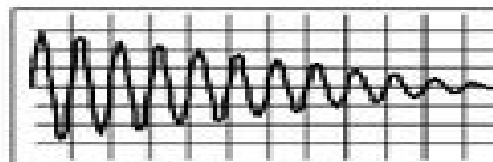
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Wave Actions

Ch. 12-2

Damping

No motion can last for ever. 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 cause the motion to lose its energy and to die out. This gradual reduction of amplitude we call **damping**.



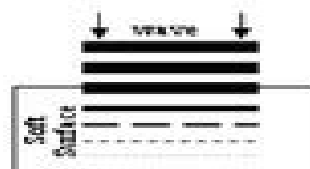
This graph shows the damping of harmonic motion over time until it has stopped (returned to its equilibrium position).

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: Telling into a pillow. The soft pillow absorbs the sound.*



Absorption

Hard Boundaries Reflect

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.*



Reflection

We call sound that is reflected back to us **echoes**. Many animals use **echolocation** to see through dark caves or at night! An animal makes a noise and uses the echo to figure out where an object or prey is located.



Bats use echolocation, too, in **sonar** (submarines using sound waves), **radar** (airports using light waves), and **sonograms** (sound waves to see inside soft parts of the human body).



Corners Diffract

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.*

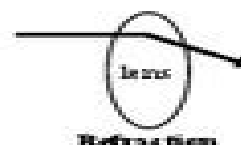


Diffraction on

Light diffracts. PROVE IT: Put your hand up to your eye. Look between two of your fingers. As you close your fingers together you see "lines" — almost like your skin is "jumping the gap." These dark lines 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.*



Refraction

Natural Frequency

All objects have a **natural frequency**—the frequency that they vibrate at when disturbed. Musical instruments easily show natural frequencies, 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.

Phase

Phase—a particular part of a cycle.



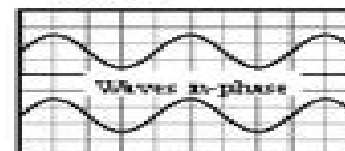
In-phase

In-phase means they are at the same point in their cycles.

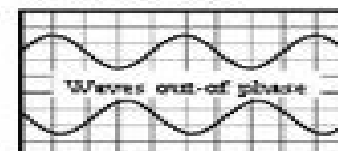


Out-of-phase means they are at different points in their cycles.

180° out-of-phase



Waves in-phase



Waves out-of-phase

Wave Actions Answer Key

Chetan Singh

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Quarter 2 Astronomy The universe is an amazing declaration of the glory and power of God. Beautiful and breathtaking in its scale, the vast expanse of the universe is one that we struggle to study, understand, or even comprehend in terms of its purpose and size. Now take an incredible look at the mysteries and marvels of space in *The New Astronomy Book*. If you watch the stars at night, you will see how they change. This speaks to the enormity and intricacy of design in the universe. While the stars appear timeless, they instead reflect an all-powerful Creator who speaks of them in the Bible. Many ancient pagan cultures taught that the changing stars caused the seasons to change, but unlike these pagan teachings, the Book of Job gives credit to God for both changing stars and seasons (Job 38:31-33). When Job looked at Orion, he saw about what we see today, even though he may have lived as much as 4,000 years ago.

Quarter 3 Weather From the practical to the pretty amazing, this book gives essential details into understanding what weather is, how it works, and how other forces that impact on it. Learn why storm chasers and hurricane hunters do what they do and how they are helping to solve storm-connected mysteries. Discover what makes winter storms both beautiful and deadly, as well as what is behind weather phenomena like St. Elmo's Fire. Find important information on climate history and answers to the modern questions of supposed climate change. Get safety tips for preventing dangerous weather-related injuries like those from lightning strikes, uncover why thunderstorms form, as well as what we know about the mechanics of a tornado and other extreme weather examples like flash floods, hurricanes, and more. A fresh and compelling look at wild and awesome examples of weather in this revised and updated book in the *Wonders of Creation* series.

Quarter 4 Mineral Minerals are a gift of God's grace. Every day we touch them, seeing the diamond in an engagement ring or a copper chain with a cross on it. Minerals are touched on in video games like *Minecraft* and *Mineral Valley™*, making them more a part of our daily experience. Salt, one vital mineral, helps maintain the fluid in our blood cells and is used to transmit information in our nerves and muscles. Also, Jesus told his followers that we are the salt of the earth (Matthew 5:13), something thus needed for health and flavor. Here is a God-honoring book that reveals the first mention of minerals in the Bible, symbolic usages, their current values in culture and society, and their mention in heaven.

Student Study Guide Peter L. Kresan, Reed Mencke, Frank Press, Raymond Siever, 2003-09-25. This reconceptualization of the text *Understanding Earth* reflects the fundamental changes in the field of

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