

Waves & Electromagnetic Spectrum Worksheet

Directions: Use the word bank to answer the following questions. **Each word will be used only once.**

Crest	Frequency	Mechanical	Infrared
Trough	Transverse	Radio	Gamma
Wavelength	Longitudinal	Ultraviolet	X-Rays
Visible Light	Amplitude	Electromagnetic	

1. X-ray waves are used to penetrate solids and are used in doctor's offices and as airports.
2. wavelength is the distance between one point of a wave to the same point in the next wave.
3. frequency is the number of waves per unit of time.
4. longitudinal waves occur when the motion of the medium is parallel to the direction of the wave.
5. infrared waves have a color spectrum known as ROYGBIV.
6. mechanical waves disturb matter.
7. The crest is the top of a wave.
8. The Trough is the bottom of a wave.
9. amplitude is the maximum distance that matter is displaced from the resting position.
10. electromagnetic waves are produced by stars and galaxies.
11. transverse waves occur when the motion of the medium is at right angles (perpendicular) to the direction of the wave.
12. visible light waves are often used in heat lamps.
13. radio waves are utilized by insects to locate nectar.
14. electromagnetic waves are transverse waves that disturb electromagnetic fields.
15. gamma waves have the shortest wavelength and the highest frequency.

Holt Science Spectrum Chapter 8 Review Answers

B Lingard



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Science Spectrum Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2003-03
Army, 2003-04 Holt Science, 1986 Holt General Science William L. Ramsey, 1988 **Forthcoming Books** Rose
Cuevas, 1994 **Children's Books in Print** R R Bowker Publishing, Bowker, 1999-12 Holt Physical Science William L.
Ramsey, 1997-11 Books in Print Supplement, 2002 **Holt Science & Technology** **Sound and Light** Holt Rinehart &
Winston, 2003-12 Applied Mechanics Reviews, 1967 **Te HS&T J** Holt Rinehart & Winston, Holt, Rinehart and Winston
Staff, 2004-02 Holt Science Spectrum Physical Science Chapter 8 Resource File: Solutions Holt Rinehart &
Winston, 2008-01-01 **Nutrition** Eva May Nunnelley Hamilton, 1991 Abstract This fifth edition updates the fundamentals of
nutrition science such as nutrition and health diet physical activity and nutrition and diet and disease relationships including
the 1989 recommended dietary allowances Each chapter includes an optional controversial reading on various aspects of
nutrition The food feature sections are personal applications of the concepts of that chapter and the self study sections offer
the reader a means of comparing personal dietary habits to recommendations **Holt Earth** Holt, Rinehart and Winston
Staff, 1994 The Puzzle of Twenty-First-Century Globalization Patrice Franko, Stephen C. Stamos Jr., 2017-03-02 The Puzzle
of Twenty First Century Globalization explores the opportunities and challenges of our international economic system Patrice
Franko and Stephen Stamos clearly trace how the ways we produce finance and trade goods and services are profoundly
shaped by technologies of communication transportation and trade Globalization encourages hyper specialization lavishly
rewarding those with the skill sets to serve the global marketplace and punishing those poorly positioned to compete
Globalized systems have created great prosperity along with instability vulnerability and backlash Few genuinely understand
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finance trade and production But without appreciating how systems come together we cannot explain political reactions
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authors present the historical context interdisciplinary grounding and competing political perspectives needed to encourage
sound critical thinking around contemporary globalization They provide the essential global economic tools to equip all
readers to make decisions that may foster a fairer more sustainable global system **Journal of Research of the National**
Bureau of Standards, 1973 **Radio Science**, 1968 **AIBS Bulletin**, 1959 Processing and Sustainability of

Beverages Alexandru Grumezescu, Alina Maria Holban, 2018-12-07 Processing and Sustainability of Beverages Volume Two in the Science of Beverages series is a general reference of the current and future actions for a sustainable beverage industry. This resource takes a unique approach combining processing with sustainability. Topics of note include waste treatment and management, environmental analysis for a sustainable beverage industry, and modern technologies for beverage processing to reduce contaminants and increase the quality. This book is essential to scientists, researchers, and technologists in the beverages field, covering both alcoholic and nonalcoholic beverages. Covers a broad range of beverage products to increase knowledge of quality improvement and product development. Presents novel food processing technologies on beverage antioxidants. Offers sustainable management strategies for implementing added value in beverage products. **The New York Times Book Review**, 1968

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