

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 Physical Science Skill Concept Review

Ralph Thomas Myers



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Physics Holt Rinehart & Winston,2000-12 *Holt Physical Science* Mapi M. Cuevas,1994 **Science Spectrum** Holt Rinehart & Winston,Holt, Rinehart and Winston Staff,2003-03 **Teaching Sport Concepts and Skills** Stephen A. Mitchell,Judith L. Oslin,Linda L. Griffin,2013 This third edition now covers all school age groups from primary to secondary It shows teachers how to make the switch from using a traditional games teaching approach to a tactical one using detailed unit and lesson plans a DVD ROM with video clips reproducible elements and a standards linked performance assessment system **Issues on Skills and Competencies in Education (Penerbit USM)** Munir Shuib et al,2011 In order to sustain quality in education students and teachers skills and competencies must be continuously enhanced We cannot be complacent with the skills and competencies that we currently possess Not only must we seek to enhance them we must also learn to use them in new situations We may even need new skills and competencies to keep up with new developments technologies and challenges This book is a compilation of selected papers presented at the National Conference of Skills and Competencies in Education 2008 Generally these papers may be divided into two groups English language skills and competencies and instructional strategies in developing students skills and competencies The book features in depth discourses by various academic members on issues challenges and new trends pertaining to skills and competencies learnt gained and taught in today s education It is hoped that the publication of this book will boost interest and promote further studies among educators and researchers in the development of skills and competencies in education Universiti Sains Malaysia Penerbit Universiti Sains Malaysia **Holt Chemistry** Holt Rinehart & Winston,2003-01-24 **Holt Physical Science** William L. Ramsey,1997-11 **Holt Chemistry** Ralph Thomas Myers,2004 **Holt Science: Teacher's edition** Joseph Abruscato,1989 ENC Focus ,2001

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