

24 Magnetism

Answers and Solutions for Chapter 24

Reading Check Questions

1. Hans Christian Oersted in a high-school classroom noted how a current affects a magnet, thus relating electricity and magnetism.
2. The force depends also on the velocity of the charge.
3. Moving electrons are the source of the magnetic force.
4. Yes, in each, likes repel likes, opposites attract.
5. Magnetic poles cannot be isolated; electric charges can.
6. The closer the field lines, the stronger the magnetic field.
7. The motion of electric charges produces a magnetic field.
8. Electrons exhibit spin motion and orbital motion.
9. A magnetic domain is a cluster of aligned atoms.
10. Iron atoms are mainly aligned in a magnetized material, and un-aligned in a non-magnetic material.
11. Iron has magnetic domains, wood does not.
12. Impact jostles domains out of alignment and weakens the magnet.
13. Magnetic field takes the form of concentric circles about a current-carrying wire.
14. When current reverses, magnetic field reverses direction.
15. Inside the loop lines are more concentrated.
16. The iron's domains align with the field and add to its strength.
17. Greater electron flow produces greater magnetic field strength.
18. True! If there's no motion, there's no magnetism.
19. Force is maximum when motion is perpendicular to the field, minimum when parallel.
20. Earth's magnetic field deflects incoming charged particles and lessens their impact on Earth's surface.

Conceptual Physics Chapter 24 Magnetism Answers

L Reisser



Conceptual Physics Chapter 24 Magnetism Answers:

Instructor's Manual [to Accompany] Conceptual Physics, Eighth Ed Paul G. Hewitt, 1998 Conceptual Physics Tenth Edition helps readers connect physics to their everyday experiences and the world around them with additional help on solving more mathematical problems Hewitt's text is famous for engaging readers with analogies and imagery from real world situations that build a strong conceptual understanding of physical principles ranging from classical mechanics to modern physics With this strong foundation readers are better equipped to understand the equations and formulas of physics and motivated to explore the thought provoking exercises and fun projects in each chapter Included in the package is the workbook Mechanics Properties of Matter Heat Sound Electricity and Magnetism Light Atomic and Nuclear Physics Relativity For all readers interested in conceptual physics *Instructor's Manual to Accompany Conceptual Physics* Paul G. Hewitt, 1977 **Physics for Global Scientists and Engineers, Volume 2** Raymond A. Serway, John W. Jewett, Wayne (California State Polytechnic University Rowlands, Pomona), Kate Wilson, Wayne Rowlands, Anna (University of Canberra Wilson, Australian National University), 2016-10-01 This second edition of Serway's Physics For Global Scientists and Engineers is a practical and engaging introduction for students of calculus based physics Students love the Australian Asia Pacific and international case studies and worked examples concise language and high quality artwork in two easy to carry volumes NEW key topics in physics such as the Higgs boson engage students and keep them interested NEW Maths icons highlight mathematical concepts in the text and direct students to the relevant information in the Maths Appendix NEW Index of Symbols provides students with a quick reference for the symbols used throughout the book This volume two includes Electricity and magnetism Light and optics and Quantum physics Volume one covers Mechanics Mechanical properties of solids and fluids Oscillations and mechanical waves and Thermodynamics *Newsletter*, 1965 **Resources in Education**, 1986 *College Physics* Randall Dewey Knight, Brian Jones, Stuart Field, 2007 **Physics** James S. Walker, 2006 Walker uses an integrated suite of tools worked Examples Active Examples and Conceptual Checkpoints to make conceptual understanding an integral part of solving quantitative problems The pedagogy and approach are based on over 20 years of teaching and reflect the results of physics education research *Resources in Education*, 1996 *Energy Research Abstracts*, 1979 **Choice**, 2003 **American Journal of Physics**, 1999 Catalogue of Title-entries of Books and Other Articles Entered in the Office of the Librarian of Congress, at Washington, Under the Copyright Law ... Wherein the Copyright Has Been Completed by the Deposit of Two Copies in the Office Library of Congress. Copyright Office, 1965-07 **Physics Briefs**, 1983

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