

### Electricity and Magnetism Webquest

Click **ONLY** on the links listed in the handout, which are already hyperlinked to the pages you need to read. These links will appear blue. Answer each question with one or more complete sentences.

1. Read the link: [The History of Electromagnets](#).

A. What happens when an electric current passes through a wire? (2.5 Points)

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B. How was that fact discovered? (2.5 Points)

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2. Now read the introduction: [Introduction to How Electromagnets Work](#).

A. What is the difference between a permanent magnet and an electromagnet? (2.5 Points)

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B. What makes these two types of magnets different? (2.5 Points)

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# **Magnetism Webquest Answers Sheet**

**Maria C. Grant, Douglas Fisher, Diane  
Lapp**



## **Magnetism Webquest Answers Sheet:**

**Teaching Early Bird Energy-TG** Sally M. Walker, Lerner Publications Company, 2008-01-01 LIBROS DE ENERGIA PARA MADRUGADORES EARLY BIRD ENERGY TEACHING GUIDE Inquiry and Problem Solving, 1999 *ENC Focus*, 1999

**Teaching Writing in the Content Areas** Vicki Urquhart, Monette McIver, 2005-05-15 Most educators intuitively understand the critical relationship between thinking and writing writing allows us to express what we think but the very act of writing spurs a process of exploration that changes our thinking and helps us learn Teaching Writing in the Content Areas examines nearly 30 years of research to identify how teachers can incorporate writing instruction that helps students master the course content and improve their overall achievement Building on the recommendations of the National Commission on Writing authors Vicki Urquhart and Monette McIver introduce four critical issues teachers should address when they include writing in their content courses Creating a positive environment for the feedback and guidance students need at various stages including prewriting drafting revising and editing Monitoring and assessing how much students are learning through their writing Choosing computer programs that best enhance the writing process Strengthening their knowledge of course content and their own writing skills The authors also provide 35 classroom strategies practices and handouts that teachers can easily implement in most subject areas or grade levels From prewriting guides and work sheets to instructional guidance and analysis the strategies offer realistic options to help teachers tailor writing assignments and instruction to the needs of each class Teaching Writing in the Content Areas is more than a primer for teaching the mechanics of writing it is a research based guide to regularly engaging students in writing that pushes them to express themselves clearly to explore new ideas and to become critical thinkers **Learner-Centered Instruction** Jeffrey H. Cornelius-White, Jeffrey H. D.

Cornelius-White, Adam P. Harbaugh, 2010 A supplementary text that provides a practical yet comprehensive explanation of learner centered instruction *Reading and Writing in Science* Maria C. Grant, Douglas Fisher, Diane Lapp, 2015-01-21

Engage your students in scientific thinking across disciplines Did you know that scientists spend more than half of their time reading and writing Students who are science literate can analyze present and defend data both orally and in writing The updated edition of this bestseller offers strategies to link the new science standards with literacy expectations and specific ideas you can put to work right away Features include A discussion of how to use science to develop essential 21st century skills Instructional routines that help students become better writers Useful strategies for using complex scientific texts in the classroom Tools to monitor student progress through formative assessment When students are curious they thrive Give your students the strong base they need to create and share scientific ideas that have an impact in the classroom and beyond This is a teacher friendly book that drew me in from the introduction to the end Through real life scenarios combined with useful methods for instruction it illustrates how science teachers can use language as a tool for teaching science Trina Allen Science Content Specialist Measurement Incorporated An eminently readable guide for the novice and experienced teacher

The many practical ideas in this volume demonstrate that improving students skills in reading and writing can also improve their understanding and ability in science Cary Sneider Associate Research Professor Portland State University Portland OR

*Co-Teaching That Works* Anne M. Beninghof, 2011-12-19 Guaranteed success for the co taught classroom For the increasing number of teachers working in co taught classrooms this book provides practical ideas for defining teacher roles planning lessons providing effective instruction and maximizing the value of each team member Former co teacher and national presenter Anne Beninghof shares stories and real life co taught lesson examples that emphasize creative yet time efficient instructional strategies that lend themselves beautifully to the co taught classroom Teachers and instructional leaders at all levels and in a wide variety of content areas will find this book replete with valuable co teaching guidance so that success is guaranteed Offers tips for effective teaching strategies for every type of team teaching situation imaginable Includes guidelines for successful team teaching with specialists in technology literacy occupational physical therapy special education speech language therapy ELL gifted The author is an internationally recognized consultant and trainer This user friendly comprehensive book is filled with concrete ideas teachers can implement immediately in the classroom to boost student learning and engagement

**Science Activities** ,1999 Journal of Computing in Teacher Education ,2000  
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