



Mr. Conner's Science Chronicle

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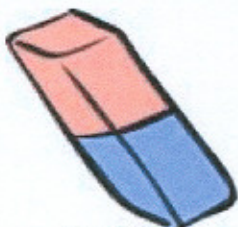


Dr. Daniel Hale Williams was born in Pennsylvania and attended medical school in Chicago, where he received his M.D. in 1883. He founded the Provident Hospital in Chicago in 1891, and he performed the first successful open heart surgery in 1893. For more about the life of Dr. Williams go to <http://www.infoplease.com/spot/bhmscientists1.html>

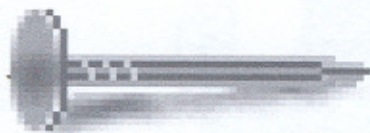
Hello Students,
You are doing an excellent job in the science lab. We have covered a great deal of information that is applicable to real world situations. You have transformed into miniature scientists because of your increasing abilities to investigate and problem solve. Keep up the great work!

Brain Quest

Which of the following pictures represents the best conductor of electricity? Which represents the best conductor of sound?



nvtech.com



School supplies needed are

1. two No. 2 pencils,
2. one black composition journal
3. one 1 inch 3 ring binder.

Vocabulary Words

- | | |
|-------------------|---------------------|
| 1. matter | 11. solution |
| 2. mass | 12. dissolve |
| 3. magnetism | 13. physical change |
| 4. properties | 14. chemical change |
| 5. physical state | 15. constant |
| 6. conduction | 16. boiling |
| 7. insulation | 17. melting |
| 8. ingredients | 18. freezing |
| 9. substances | 19. condensation |
| 10. mixture | 20. evaporation |

This Week's Activities

We will continue our investigations into the classification of different types of matter based on their physical properties.

In the latter part of the week, we continue to look at different ways to classify matter by observing the behavior of mixtures and solutions.

We will briefly address the science fair and the rules and regulations. We will also discuss appropriate and inappropriate projects for your investigations. All 4th and 5th grade students are required to do an individual project. 1st - 3rd are required to do a class group project.