

JUNIOR HIGH SCIENCE... IN THE NEWS

Mrs. Holich, Rm. 3, January, 2012

Special points of in- terest:

- ◆ ***Topics coming up***
- ◆ ***Science Fair***

Its hard to believe that the science fair is almost here! Prior to Christmas break each student received a checklist of what parts of their paper are due on January 9th when we return to school. In addition to regular science work, students will be given an opportunity to work on their display boards the week of 1/24. The projects should be very close to completion at this point. If you have any questions please feel free to contact me.

5th Grade Science

The fifth grade will be starting Chapter 9 when we return from Christmas break. This material will be showing us how Earth's surface changes and renews itself. The information in this chapter will help us at the end of the year when we work on our final science projects

7th Grade Science

The seventh grade has discovered the connection between the heart and lungs. They also will be learning how to create a plan for heart healthy lifestyle choices. In addition, the class will also be participating in a blood typing activity using synthetic blood. Our next chapter will explore immunity and we will create plans of how to prevent the spread of diseases.

6th Grade Science

After the science fair check the sixth grade will be explore such topics as: calculating density, comparing/contrasting mixtures and solutions, describing different types of chemical reactions, and the proper uses of indicators when observing acids and bases.

8th Grade Science

Now that we have finished our work with balancing chemical equations, we can move on to explore the uses of acids and bases in our everyday world. We will also make predictions as to how these solutions interact and learn the value of the pH scale.