

# St. Mary Catholic School's Technology Lab



# Technology Lab Use

- The technology lab is used by all grade levels. Each teacher has the ability to sign out the technology lab to enrich their activities.
- Each grade level has a technology class. The elementary students are taught by Ms. Balartrip, and the middle school students are taught by Mr. Medlin.



# Equipment in the Technology Lab

- The technology lab is outfitted with:
  - 18 HP Desktops
  - 18 Lenovo Laptops
  - Smartboard
  - Epson Projector
  - Elmo
  - Epson Scanner
  - 2 Printers
  - HP Server



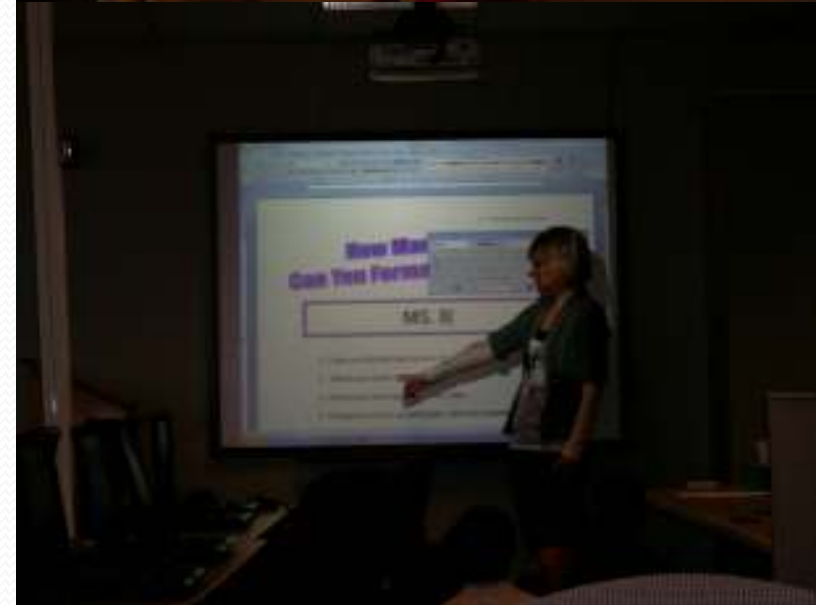
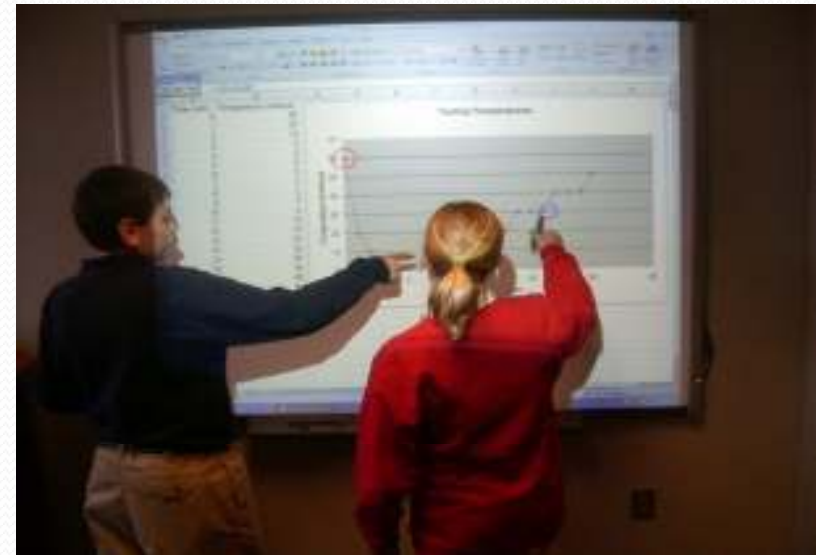
# Capabilities of the Desktops and Laptops

- Each desktop and laptop uses Windows xp for their operating system.
- This is a list of the programs used on these computers:
  - Microsoft Office 2007 (Word, Power Point, Excel, etc.)
  - Inspiration
  - Type to Learn 4
  - Gimp
  - NVU
  - Picture Story
  - Audacity



# Uses for the Smartboard

- The Smartboard is just like a white board, but can be edited and saved on a computer.
- In the top picture, two students are looking for trends in a graph that they created using Excel.
- In the bottom picture, Ms. Balatrip is showing the second grade class how to format and save a word document.



# The Epson Projector and Elmo

When the Epson Projector and Elmo are used in conjunction, the user can display objects on the Smartboard.



In this example, Mr. Medlin was showing the class different parts of a computer.



# Microsoft Office Projects

Three relationships for mutualism, commensalism, and parasitism are listed in the chart below.

Mutualism	Commensalism	Parasitism
Bees visit flowers and provide them with pollen for the bees.	A person might water their garden but they do not benefit from it.	A bee carries pollen to a tree and then the tree will eventually die.
Cattle give carbon dioxide to plants and the plants give the cow oxygen.	A shark stays on a sea cucumber because it blends in and gets to eat the plankton from around the sea cucumber.	A flea might come to live on an animal such as a cow or dog to suck its blood.
A farmer feeds cows and the cows give the farmer milk.	A fish follows a shark to eat particles that are left behind after the shark eats. The shark is neither helped nor harmed.	A tapeworm attaches to a fish and sucks its blood. The fish might die.



Mutualism

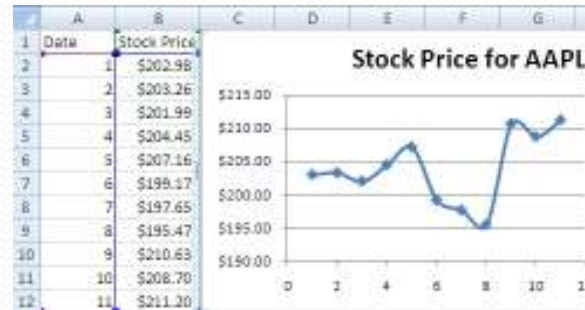


Commensalism



Parasitism

## Constructing Charts



## Following the Price of a Stock

*Saint Madeline Sophie Barrat*



*by Madeline Lark*

## Power Point Project of a Saint

St. Mary's school  
151 n. Monroe Street  
Monroe, MI 48162  
(734) 241-9377  
November 19, 2009

Dear Pin Pal,

Hi, my name is Jenna. I am a pageant girl I have been in four pageants. I am 11 years old. How old are you? My favorite sports are volleyball, basketball and softball. Do you play sports? I have blue eyes and brown hair. What do you like to do?

My school is St. Mary's School. What school do you go to? Our school just got lockers. Our teachers are Mr. Medlin, Mrs. Lee, Mrs. Cooke and Mrs. Belino. Who are your teachers?

In religion we are learning about the epistles. What are you learning?

From,  
Jenna Stahl

## Creating Proper Letters

**SAINT ROSE OF LIMA**  
April 23rd, 1585 - August 30th, 1600

HER BIRTH NAME IS ISABEL, BUT SHE WOULD BECOME ST. ROSE. SHE WAS MARRIED EARLY. A SERVANT ALSO CLAIMED TO HAVE SEEN HER FACE TRANSFORMED INTO A BEAUTIFUL ROSE.

Saint Rose is a beloved saint of the Church. She had a deep love for God throughout her life and she was called to be a holy life. She did not want to be married so she went to Rome. She lived humbly and would point herself to the fact she was not living in a state of the Lord. She was especially devoted to our Father and Mary. She was poor and worked hard to support her parents and do everything that would be acceptable. She entered a Dominican convent in 1600. She died at the age of 15. She is the first saint born in the Americas. Her feast is on August 30th.

**CELEBRATE!**  
Saint Rose's Feast Day!  
August 30th  
You are welcome to come to St. Mary's Church for a fun day of festivities celebrating the life of this holy saint. We hope you join us and will love to see you there!

## Constructing Flyers for Feast Days

**Merry Christmas**

**Luke 1:14**  
And you will have joy and gladness, and many will rejoice at his birth.

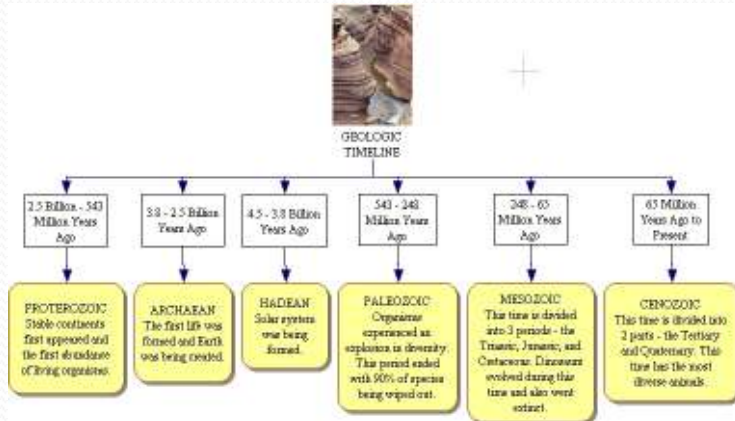
## Creating Christmas Cards

# Other Projects

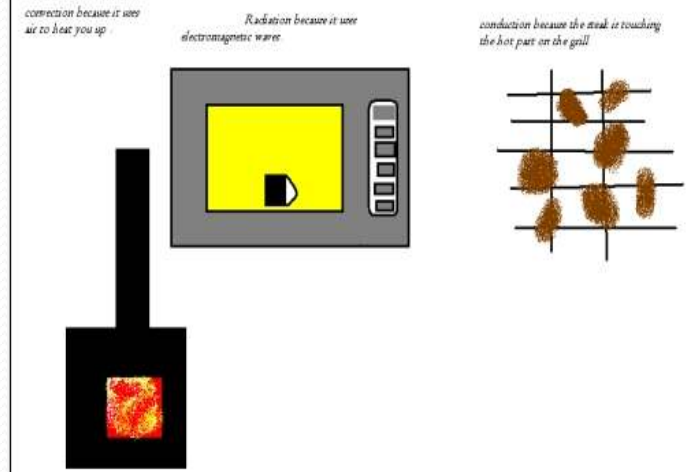
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<!-- Scripts -->
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<script src="js/main.js" type="text/javascript" />
</script>
</html>
    
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Creating Web Pages In NvU



Creating Time Lines in Inspiration



Constructing Diagrams in Gimp



Estimating Numbers in KidPix

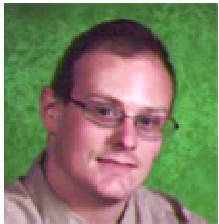
# More Than Just Software

- In technology class, students not only become accustomed to software that is applicable to their everyday life, but they also get to take a look at a computer's hardware.
- Students will learn:
  - Different parts of the computer.
  - Simple computer repairs.
  - Simple hardware upgrades.



# Contact Information

If you have any questions regarding the technology being used at St. Mary Catholic School feel free to Email:



Mr. Medlin at [Medlin@StMaryChargers.com](mailto:Medlin@StMaryChargers.com)

Or



Mrs. Curtis at [MelodyCurtis@bex.net](mailto:MelodyCurtis@bex.net)

## Have a Blessed Day!