

Staff

Library Catalog

- Our library utilizes the Surpass Safari On-line Public Access Catalog. All volumes are catalogued using MARC records. The catalog is available for all staff members to search. Students have their own library ID and history files. www.surpass.com

Lunch Accounting

- Saint Patrick School uses the Fastlane lunch accounting system to maintain student and staff lunch accounts. Parents are notified of low balances and the system generates all required reports.

School Administration and Student Information (SASI)

- Our school information system provides the following functions.
 - Maintenance of staff, family, and student data
 - State required data
 - Medical information
 - Report generation

Visit Us

We invite you to visit our school, see our facilities, and meet our staff. Please call for an appointment.

More Information

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Saint Patrick School



Technology 2009—2010



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Technology Position

Saint Patrick is fully committed to using all forms of technology which provide the proper functionality in meeting the goals of our Catholic primary school academic environment.

Saint Patrick Engages in Technology

- To increase the quality and value of the education provided to our students
- To improve the efficiency and effectiveness of our academic staff
- To provide a professional and organized work environment for our business and support staff
- To provide families with information concerning their student's progress, school activities and staff communication

How is this Accomplished?

Network

- Duneland School Corporation Fiber Based WAN
- Broadband Internet access
- Content filtering with St. Bernard software
- HP / Cisco gigabit switched LAN
- Offsite Parish website
- Comcast Cable TV



Hardware

- IBM server for authentication, file storage, and administration RAID storage and tape backup
- Dual IBM Citrix servers for computer lab and teachers' thin client desktops
- 32 chair computer lab with thin client and traditional workstations, digital projection system, and color laser printer
- Citrix based Administrative office computers
- Laptop PCs and digital projectors for staff and classroom use
- Digital cameras for staff and student use



Software

- Microsoft Office products including Word, Excel, Powerpoint, Access, and Publisher
- Educational software for Computer lab instruction
- Supplemental software from textbook publishers
- Custom Access based data management for student, staff and family records

Training

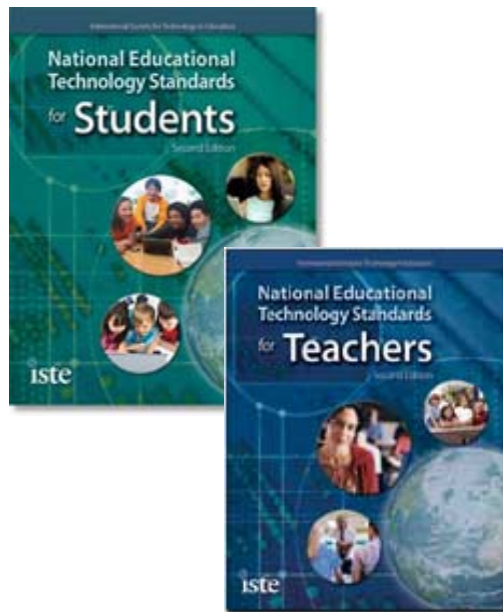
- Public Law 221 technology and training seminars
- One-on-one personal staff instruction
- Internet resources

Staff

- Technology coordinator, engineer, and consultant
- K – 5 Computer Lab instructor
- 6 – 8 Computer Lab instructor
- Outside vendors as required for support

Standards

- National Education Technology Standards (NETS) based learning goals www.iste.org/NETS/



Technology at work at Saint Patrick School

Parents, Students, and Staff

Email Communication

- All St Patrick Teachers and Staff use email for internal and external communication with parents. Email is hosted and filtered for spam and viruses on the Google Mail System utilizing the stpatsparish.org domain name.

TeacherEase

- TeacherEase is the web-based grade book that teachers use to record grades, attendance, and prepare report cards. Parents and students have realtime on-line access to their academic progress. www.teacherease.com

Parish Website

- Saint Patrick Parish maintains a parish website. The website contains parish and school information and is maintained and updated by parish and school volunteers. www.stpatsparish.org

Schoolnotes

- Schoolnotes.com is a web-based note systems that allows teachers to post notes, assignments, and supplemental material for students. Parents can request an email to receive update notices. www.schoolnotes.com

Students

Computer Lab instruction

- All grades attend formal computer classes. Training starts with simple knowledge of PCs and software. Instruction includes:

- Keyboarding
- Microsoft Office projects

- Word
- Excel
- PowerPoint

- Internet Based Research

- Web Quests



Book Adventure

- Book Adventure is a reading motivation program for children in grades K-8 (2nd Grade at Saint Patrick). Children create their own book lists from over 7,000 recommended titles, take multiple choice quizzes on the books they've read, and earn points and prizes for their literary successes. Book Adventure was created by and is maintained by Sylvan Learning.



www.bookadventure.com

Stock market Simulation

- The SMS (Stock Market Simulation) is a comprehensive online trading game for your middle school students. With SMS, students can trade stocks, bonds, mutual funds, and commodities such as gold, silver, crude oil, and pork bellies.



www.nationalsms.com

Mindstorm Robotics Lab

- LEGO Mindstorms is a line of Lego sets combining programmable bricks with electric motors, sensors, Lego bricks, and Lego Technic pieces (such as gears, axles, and beams). Students use software to create simple programmable robotic devices.



www.lego.com