



Diocese of Springfield Illinois

Technology Plan

Saints Peter and Paul Technology Plan Goals 2007–2010

6A: Community Involvement					
Goal 1: To improve communications between the school and the community by providing parents and the community with 24-hour access to school information.					
2007–2010	Maintain school web site.	Tech. Coord.	Time	-----	continuous
2007–2010	Administrator communicate with staff through email on a regular basis.	Principal	Time	-----	continuous
2007–2010	Manage online grade book.	Principal	Time	-----	continuous
Goal 2: To inform and educate the School, the Parish, and the Community on issues relating to the use of technology.					
2007–2010	Provide School web sited and contact information on parish bulletins.	Other	Time	-----	continuous
2007–2010	Incorporate technology issues in communications to School Families.	Principal	Time	-----	continuous
2007–2010	Communicate and promote technology projects within classrooms or labs through newsletters, publications, and websites.	Teacher	Time	-----	
2009–2010	Provide and promote classes for parents and interested adults to learn technology skills.	Other	\$100.00	PTO	2007
2008–2009	Provide technology open house where community members can view how technology is being used in the school.	Principal	Time	-----	2009
2007–2008	Provide internet safety links and parent tips on school website.	Tech. Coord.	Time	-----	
Goal 3: To continue to cultivate a diverse group of technology advisors with a range of technical knowledge and provide opportunities for their involvement in visioning, discussing, and guiding the direction for technology in the schools.					
2007–2008	Seek out parent and community resources with technology experiences.	Principal	Time	-----	continuous

2008-2009	Provide a forum for input from various sources in the Parish community to determine the future direction of technology in the school.	Principal	Time	-----	continuous
6B: Curriculum and Instruction					
Goal 1: To stress the teaching of safe, ethical and moral use of technology for lifelong learning (i.e. plagiarism, inappropriate material, releasing of personal information, and validity of information, as part of stand-alone courses or incorporate into current courses.)					
2008-2010	Ensure that students understand and abide by the school AUP.	Tech. Coord. and Teachers	Time	-----	continuous
2007-2010	Promote Personal safety awareness in students when using technology.	Tech. Coord. and Teachers	Time	-----	continuous
2007-2010	Present an internet safety program to students yearly.	Tech. Coord.	Time	-----	continuous
2007-2010	Develop ways to install Christian values in the use of technology.	Tech. Coord. and Teachers	Time	-----	continuous
Goal 2: To provide students with skills that allows them to use technology appropriately, effectively, and confidently.					
2007-2010	Student technology will be tied directly to classroom subjects.	Tech. Coord.	Time	-----	continuous
2007-2010	Student projects will be opened ended so as to allow for choices in the use of technology to develop their end project.	Tech. Coord.	Time	-----	continuous
2007-2010	Students will be exposed to and encouraged to use productivity software when completing their assignments.	Teachers	Time	-----	
2007-2010	Offer students technology skills to produce relevant high quality products that serve authentic purposes and occur as a result of real world problems.	Tech. Coord.	Time	-----	continuous
2007-2010	Students will use technology skills in a curricular unit.	Teachers	Time	-----	
2007-2008	Differentiate instruction to meet student needs.	Tech. Coord.	Time	-----	continuous
6C: Professional Development					
Goal1: To promote Diocesan and School Support of technology-related staff development opportunities for all staff members. These opportunities will advance the use of technology as a learning tool for students to achieve learning standards, and provide teachers with the means to fulfill requirements of re-certification.					
2007-2008	Develop/promote staff awareness of school's technology and possible uses.	Principal	Time	-----	

2007-2010	Include a technology integration component as part of annual staff evaluations.	Principal	Time	-----	
2007-2010	Include a technology component in new staff orientations.	Principal	Time	-----	
Goal2: To stress the teaching of safe, ethical and moral use of technology for lifelong learning (i.e. plagiarism, inappropriate material, releasing of personal information, and validity of information, as part of stand alone courses or incorporated into current courses.					
2008-2010	Ensure that teachers understand and abide by the school AUP.	Principal	Time	-----	continuous
2007-2008	Train teachers in developing personal safety awareness in students when using technology.	Principal	Time	-----	
2007-2010	Develop ways to install Christian values in the use of technology.	Teachers	Time	-----	
2008-2009	Develop ways to install ethical use of the intellectual property.	Teachers	Time	-----	
Goal 3: Technology integration should support student learning and achievement within all disciplines.					
2007-2009	Develop a Technology Curriculum.	Tech. Coord.	Time	-----	2008
2009-2010	Maintain and update a Technology Curriculum.	Tech. Coord.	Time	-----	continuous
2007-2008	In-Service reflects the relationship between technology and the general curriculum.	Principal	Time	-----	
2007-2008	Each teacher will adapt curricular units to integrate technology	Teachers	Time	-----	
2007-2008	Technology Coordinators meet regularly with teachers to assist in developing strategies in existing curriculum.	Tech. Coord.	Time	-----	
Goal 4: Administrators, Teachers, Libraries, Specialists and Support Staff demonstrate competencies in technology skills and practices related to their responsibilities.					
2009-2010	Provide print resources for technology understanding, maintenance and best practices.	Tech. Coord.	Time	-----	
6D: Technology Development and Sustainability					
Goal 1: To ensure that each building has sufficient Internet Access.					
2007-2010	Maintain adequate Internet access	Tech. Coord.	Time	-----	continuous

Goal 2: To develop written policies and procedures for procurement, maintenance, deployment and disposal of technology equipment. These policies and procedures will provide equitable access to all staff and students, and technical support necessary to develop and expand educational goals.					
2007-2008	Identify and establish a cost-effective source for technology support.	Principal	Time	-----	2008
2008-2010	Maintain technology support.	Principal	\$2,000	Budget	continuous
2007-2008	Establish a process to evaluate the life cycle of hardware and software.	Tech. Coord.	Time	-----	
2008-2010	Implement and/or maintain process for procuring, deploying and disposing of hardware and software.	Tech. Coord.	Time	-----	
2007-2008	Identify a process for general maintenance.	Tech. Coord.	Time	-----	2008
2008-2009	Implement the process for general maintenance.	Tech. Coord.	Time	-----	2008
2007-2010	Upgrade, maintain, and acquire hardware on a regular basis.	Tech. Coord.	Time	-----	
6D: Technology Development and Sustainability					
Goal 3: To acquire, maintain, and enforce an Acceptable Use Policy and Internet filtering.					
2007-2010	Develop and adopt or review and update a school AUP.	Principal	Time	-----	2009
2007-2010	Develop and adopt or review and update a school filtering policy.	Principal	Time	-----	
2007-2010	Develop and adopt or review and update a picture permission slip form for use of student pictures.	Principal	Time	-----	2008
2008-2010	Establish and maintain filtering of internet content.	Tech. Coord.	Time	-----	
2008-2010	Continue to evaluate and update policies/procedures for filtering of Internet content.	Principal	Time	-----	
2008-2010	Verify that all staff and students have read, understand, and will abide by the Acceptable Use Policy.	Principal	Time	-----	
6D: Technology Development and Sustainability					
Goal 4: To maintain reports necessary for making informed decisions on equipment purchases, and to make the most effective use of funds available for technology.					
2007-2010	Conduct yearly updates of the hardware inventory.	Tech. Coord.	Time	-----	continuous
2007-	Conduct yearly updates of the software	Tech. Coord.	Time	-----	continuous

2010	inventory.				
2007-2008	Evaluate a plan for adequate power to support existing and future technology resources.	Principal	Time	-----	
2007-2008	Develop policy and procedures for procurement of equipment.	Principal	Time	-----	
2007-2008	Develop policy and procedures for procurement of equipment.	Principal	Time	-----	
2007-2008	Develop policy and procedures for maintenance of equipment.	Principal	Time	-----	
2007-2008	Develop policy and procedures for deployment and disposal of equipment.	Principal	Time	-----	
2008-2010	Review and evaluate policies and procedures for procurement, maintenance, deployment, and disposal of technology equipment yearly.	Principal	Time	-----	
2007-2010	Purchase of new equipment.	Tech. Coord.	\$20,000	Budget	
Goal 5: To qualify for, apply for, and receive E-rate funding and other grant opportunities.					
2007-2010	Provide information, guidance, and support for government funding that could support technology initiatives.	Principal	Time	-----	continuous