## **Quincy, Illinois** St. Peter School

# **Grade K-2 Technology**

Diary map is based on the 2015-2016 school year. Information may change year to year. Months are guidelines and items may be done at different times of the year. **Essential Questions** Content Skills Assessment **Technology** 

MIOHUH	Essential Questions	Content	SKIIIS	Assessment	recliniology
			•	•	
Aug - Sept.	What skills are needed to use technology effectively?	-Login -How to hold the mouse -Use of mouse	-Use keyboard and mouse -Use right/left mouse buttons -Demonstrate hand/eye coordination	-Shortened time to login to network -Use mouse to point, click, double click, drag and drop	-Network computers -Mouse/keyboard
	How do I select technology to accomplish defined tasks?	-Writing and formatting text -Opening/closing programs and files	-Open and close a program -Click and drag mouse -Highlight text -Use program tools	-Printed documents	-Microsoft Word -Printer
Oct.	How can I use technology to improve learning?	-Patterns/counting -Spiders -Long/short vowels -Various topics being addressed in general classrooms	-Navigate websites/ programs -Read directions or use tools within program/ website to read information	-Printed certificate of completion -Printed documents	-Websites selected specifically to address chosen content -Millie's Math House -Bailey's Book House
	What skills are needed to use technology effectively?	-Right/left mouse button use -"Special" keys on the keyboard	-Use right and left mouse buttons when appropriate -Use spacebar, shift and arrow keys	-Use mouse to point, click, double click, drag and drop -Use of special keys when needed	-Mouse -Keyboard -Various programs and websites
Nov.	What skills are needed to use technology effectively?	-Right and left side of keyboard -Home row	-Use left and right hands on keyboard -Use correct finger placement	-Observation of students as they practice	-Keyboard -Various websites related to keyboarding
	How can technology be used to create an original work and express creativity?	-Writing -Drawing	-Open and close a program -Navigate websites/programs -Create/save/print work	-Completed and/or printed digital picture -Completed and/or printed document	-KidPix -Crayola Digital Tools -Printer
	How can I use technology to improve learning?	-Login to a specific website -Finding specific content within website -Tools within the website	-Follow directions -Demonstrate mouse/ keyboard skills -Show good listening skills	-Website offers "tickets" upon completion of each activity	-ABC Mouse website
Dec.	How can I use technology to improve learning?	-Patterns/counting -Spiders -Long/short vowels -Various topics being addressed in general	-Navigate websites/ programs -Read directions or use tools within program/ website to read information -Open and close a	-Printed certificate of completion -Printed documents	-ABC Mouse website  -Various websites related to specific topics

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Month	<b>Essential Questions</b>	Content	Skills	Assessment	Technology
			•		
		classrooms -Seasonal (Christmas activities)	program/website		
Jan.	How can I use technology to improve learning?	-Login to a specific website/program -Finding specific content within website/program -Tools within the website/program -Various topics being addressed in general classrooms	-Follow directions -Demonstrate mouse/ keyboard skills -Show good listening skills -Apply previous knowledge to new applications/situations	-"Tickets" offered by websites upon completion of each activity -Completion of all pre-selected activities -Printed documents	-ABC Mouse website  -Various websites related to specific topics
Feb.	How can I use technology to improve learning?	-Various topics being addressed in general classrooms -Login to a specific website/program -Finding specific content within website/program -Tools within the website/program	-Navigate websites/ programs -Read directions or use tools within program/ website to read information -Open and close a program/website -Follow directions	-"Tickets" offered by websites upon completion of each activity -Completion of all pre-selected activities -Printed documents -Observation of students	-ABC Mouse website  -Various websites related to specific topics
	How do I properly use the Internet?	-Online Safety	-Define personal information	-Discussion	-Garfield Internet Safety Videos (http://www.covenantworks.co m/Bouncy- A/Computer/InternetSafety/ind ex.htm)
March - April	How can I use technology to improve learning?	-Various topics being addressed in general classrooms -Login to a specific website/program -Finding specific content within website/program -Tools within the website/program	-Navigate websites/ programs -Read directions or use tools within program/ website to read information -Open and close a program/website -Follow directions	-"Tickets" offered by websites upon completion of each activity -Completion of all pre-selected activities -Printed documents -Observation of students	-ABC Mouse website -Kid Pix program -Printer  Various websites related to specific topics: storybird.com/create/ readwritethink.org/files/resour ces/interctives/them_poems

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| Month | Essential Questions | Content | Skills | Assessment | Technology | Technology | Content | Skills | Content | Cont

Month	<b>Essential Questions</b>	Content	Skills	Assessment	Technology
	How can technology be used to create an original work and express creativity?	-Writing -Drawing	-Open and close a program -Navigate websites/programs -Create/save/print work	-Completed and/or printed digital picture -Completed and/or printed document	pbs.org/sid/games.html  pbskids/org/catinhehat/games/i ndex.html  turtlediary.com/game/color-
					by-number.html  teacher.scholastic.com/clifford  pbskids.org/Arthur
May	How can technology be used to create an original work and express creativity?	-Writing -Drawing	-Open and close a program -Navigate websites/programs -Create/save/print work	-Completed and/or printed digital picture -Completed and/or printed document (stories and/or poems)	-Kid Pix  Various websites related to art and creativity:  Nga/gov/content/ngaweb/educ ation/kids.html  Storybird.com/create/  Pbskids.org/rogers/buildaneigh borhood.html  Crayola.com/coloring_applicat ion/index.cfm  Buildyourwildself.com  Abcya.com/create_and_build_car.html  Pbskis.org/catinthehat/games/i ndex.html

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