

SOUTHMAN ELEMENTARY SCHOOL

2003-2004

OPTIMAL

Online Planning- Technology Integration Measures for Achievement and Learning

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TechnologyTeamContactInformation

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School Mission and Vision Statements

School Vision:

Our vision is to ensure that our students are successful now and in later years. We envision that technology for the staff and students at South Man Elementary School:

- Will be an integral part of the way we work, teach and learn
- Will be on-going in its growth, access, training and use
- Will create South Man Elementary School as an active and interactive, working/learning environment that approaches innovation ethically, thoughtfully, and enthusiastically.

School Mission:

South Man Elementary School's mission is to ensure that all students are computer literate.

Needs Assessment

Analysis of Assessment Data

In order to decrease the number of students below mastery level, strengths and weaknesses will be determined by classroom teachers utilizing baselined data on the WESTEST. Instruction will be planned according to results of the baselined data. Technology needs to play a larger role in developing academics and computer literacy.

Analysis of USIP

Technology will be used to increase math problem-solving skills through the use of four computer lab. Writing skills will be increased in core areas through the use of online writing sites.

Technology Infrastructure

Currently we have a student/computer ratio of 4/1. We would like to maintain and upgrade this ratio.

School Satisfaction Survey

N/A

OEPA Reports

N/A

Facilities Assessment

56K modem is very slow. We need to have T1 line installed.

InstructionalGoal#1

Studentswillraisetheirachievementtestscorestomeetthestatestandardofnolessthan50%or higher.

InstructionalGoal#1,TechnologyImprovementObjective#1

Allstaffwilldemonstratetheuseofcurriculum/technologyintegrationtoaddressthelearningstrategies ofallstudents.

IndicatorsofAchievement:

Year1:	LessonPlans TeacherObservation/Evaluations
Year2:	LessonPlans TeacherObservation/Evaluations
Year3:	LessonPlans TeacherObservation/Evaluations

TechnologyActivity:#1, InstructionalGoal#1,TechnologyImprovementObjective#1

Staffdevelopmentwillbeofferedtogivetheteachersstrategiesusingtechnology.

PersonsResponsible

StaffDevelopmentDirector
StaffwhocompletedPhase9
ContractedServices

ActivityType

Access
ProfessionalDevelopment
Content/TechIntegration
StakeholderInvolvement
InnovativeStrategies
Admin/SupportProcedures

No.	BudgetItem	ActivityType	FundingSource	Est\$
1	TrainerSalary	ProfessionalDevelopment	Step7	500.00
			Total:	500.00

TechnologyActivity:#2, InstructionalGoal#1,TechnologyImprovementObjective#1

Students will utilize COMPASS lab daily for remediation and/or enhancement of basic skills.

Persons Responsible

School Building Principal
Classroom Teacher

Activity Type

Access
Professional Development
Content/Tech Integration
Stakeholder Involvement
Innovative Strategies
Admin/Support Procedures

No.	Budget Item	Activity Type	Funding Source	Est\$
1	Maintenance/upkeep	Access	Title I	200.00
			Total:	200.00
2	n/a	Content/Tech Integration	no funds	0.00
			Total:	0.00
3	n/a	Content/Tech Integration	no funds	0.00
			Total:	0.00
4	n/a	Content/Tech Integration	no funds	0.00
			Total:	0.00
5	n/a	Content/Tech Integration	no funds	0.00
			Total:	0.00

Instructional Goal #1, Technology Improvement Objective #2

Teachers will explore other forms of technology media to increase basic skills.

Indicators of Achievement:

Year 1:	Lesson plans Teacher observation and evaluations Sharing of information via email and website
Year 2:	Lesson plans Teacher observation and evaluations Sharing of information via email and website
Year 3:	Lesson plans Teacher observation and evaluations Sharing of information via email and website

Technology Activity #1, Instructional Goal #1, Technology Improvement Objective #2

Teachers will learn to use online lesson plans sites. (Marco Polo, The Solution Site, Reinvent Education and more to explore ideas for addressing basic skills.

Persons Responsible

Teacher
Principal

Activity Type

Access
Professional Development
Content/Tech Integration
Stakeholder Involvement
Innovative Strategies
Admin/Support Procedures

No.	Budget Item	Activity Type	Funding Source	Est \$
1	Training fee	Content/Tech Integration	Faculty Senate	150.00
			Total:	150.00
2	n/a	Content/Tech Integration	No Funds	0.00
			Total:	0.00
3	n/a	Content/Tech Integration	No Funds	0.00
			Total:	0.00
4	n/a	Content/Tech Integration	No Funds	0.00

			Total:	0.00
5	n/a	Content/TechIntegration	NoFunds	0.00
			Total:	0.00

Technology Activity:#2, InstructionalGoal#1,TechnologyImprovementObjective#2

Studentswillbeprovidedwithteacherapprovedonlinesitestoincreasetheirbasicskillsonan individualbasis.(www.testbuddy.com,brainpop.com,funbrain,Textbooklinksandothers.)

PersonsResponsible

- Classroomteachers
- Parents
- Students

ActivityType

- Access
- ProfessionalDevelopment
- Content/TechIntegration
- StakeholderInvolvement
- InnovativeStrategies
- Admin/SupportProcedures

No.	BudgetItem	ActivityType	FundingSource	Est\$
1	TeacherTrainingatSchoolLevel	Access	TitleI	150.00
			Total:	150.00
2	n/a	Access	NoFunds	0.00
			Total:	0.00
3	n/a	Access	NoFunds	0.00
			Total:	0.00
4	n/a	Access	NoFunds	0.00
			Total:	0.00
5	n/a	Access	NoFunds	0.00
			Total:	0.00

Instructional Goal #2

Student writing skills will be enhanced through the use of technology in the classroom.

Instructional Goal #2, Technology Improvement Objective #1

Teachers will use various writing strategies to enhance writing skills with all students.

Indicators of Achievement:

Year 1:	Writing Assessment Teacher lesson plans and writing portfolios.
Year 2:	Writing Assessment Teacher lesson plans and writing portfolios.
Year 3:	Writing Assessment Teacher lesson plans and writing portfolios.

Technology Activity: #1, Instructional Goal #2, Technology Improvement Objective #1

Staff Development will be provided to teachers on how to incorporate Four Square and Kansas writing techniques.

Persons Responsible

Building Principal
Classroom Teacher

Activity Type

Access
Professional Development
Content/Tech Integration
Admin/Support Procedures

No.	Budget Item	Activity Type	Funding Source	Est \$
1	Training cost.	Professional Development	Title I	5500.00
			Total:	5500.00
2	n/a	Professional Development	No Funds	0.00
			Total:	0.00
3	n/a	Professional Development	No Funds	0.00
			Total:	0.00
4	n/a	Professional Development	No Funds	0.00

			Total:	0.00
5	n/a	ProfessionalDevelopment	NoFunds	0.00
			Total:	0.00

Technology Activity:#2, InstructionalGoal#2,TechnologyImprovementObjective#1

OurCompasslabwillhaveKid-spirationaddedtoenhancestudentwritingskillswithstaffdevelopment provided.

PersonsResponsible

ClassroomTeacher
CompassContactPerson

ActivityType

Access
ProfessionalDevelopment
Content/TechIntegration
Admin/SupportProcedures

No.	BudgetItem	ActivityType	FundingSource	Est\$
1	Kid-spirationsoftware.	Content/TechIntegration	BS/CE	79.95
			Total:	79.95
2	n/a	Content/TechIntegration	NoFunds	0.00
			Total:	0.00
3	n/a	Content/TechIntegration	NoFunds	0.00
			Total:	0.00
4	n/a	Content/TechIntegration	NoFunds	0.00
			Total:	0.00
5	n/a	Content/TechIntegration	NoFunds	0.00
			Total:	0.00

Technology Activity:#3, InstructionalGoal#2,TechnologyImprovementObjective#1

Throughtheuseofkeyboardingapplications,studentswillincreasetheirwritingskills.(PAWS, Typeto Learn,OnlineTypingsites)

PersonsResponsible

ClassroomTeachers

ActivityType

Content/TechIntegration

No.	BudgetItem	ActivityType	FundingSource	Est\$
1	n/a			
			Total:	

Technology Activity:#4, InstructionalGoal#2,TechnologyImprovementObjective#1

Studentswillapplykeyboardingsskillsintheuseofwordprocessingsoftwaretcreatecomputerwriting assignments.

PersonsResponsible

ClassroomTeacher

ActivityType

Access

Content/TechIntegration

No.	BudgetItem	ActivityType	FundingSource	Est\$
1	Wordprocessingsoftware;MSWord	Content/TechIntegration	BS/CE	1476.00
			Total:	1476.00

Instructional Goal#2, Technology Improvement Objective#2

Through the use of technology, students will improve grammar and spelling usage by at least 2 percent.

Indicators of Achievement:

Year1:	Standardized Testing, Student grades, student writings samples
Year2:	Standardized Testing, Student grades, student writings samples
Year3:	Standardized Testing, Student grades, student writings samples

Technology Activity:#1, Instructional Goal#2, Technology Improvement Objective#2

Teachers will use word processing skills to enable students to self-correct grammar and writing errors.

Persons Responsible

Classroom Teacher
principal

Activity Type

Access
Content/Tech Integration

No.	Budget Item	Activity Type	Funding Source	Est \$
1	n/a	Content/Tech Integration	no funds	0.00
			Total:	0.00
2	n/a	Content/Tech Integration	No Funds	0.00
			Total:	0.00
3	n/a	Content/Tech Integration	No Funds	0.00
			Total:	0.00
4	n/a	Content/Tech Integration	No Funds	0.00
			Total:	0.00
5	n/a	Content/Tech Integration	No Funds	0.00
			Total:	0.00

Technology Activity:#2, Instructional Goal#2, Technology Improvement Objective#2

Students will use grammar and spelling software and internet sites to practice and increase basic skills.

PersonsResponsible

ClassroomTeacher

ActivityType

Access

Content/TechIntegration

No.	BudgetItem	ActivityType	FundingSource	Est\$
1	GrammarandSpellingSoftware	Content/TechIntegration	TitleI	150.00
			FacultySenate	150.00
			Total:	300.00
2	n/a	Content/TechIntegration	nofunds	0.00
			Total:	0.00
3	n/a	Content/TechIntegration	nofunds	0.00
			Total:	0.00
4	n/a	Content/TechIntegration	nofunds	0.00
			Total:	0.00
5	n/a	Content/TechIntegration	nofunds	0.00
			Total:	0.00

Policies and Procedures

Do you have an Acceptable Use Policy?

yes

If yes, does it differ from the county policy?

no

Provide the URL to your acceptable use policy.

lc2.boe.loga.k12.wv.us