Strand	and Reading Standards for Literacy in Science and Technical Subjects	
	Concept	<u>Learning Targets</u>
A. Demonstrate comp	rehension of work place words	Demonstrate comprehension of work place words encountered in real life work and school-related work situations

CCSS: 9-10.RST.4

Performance: 1.5, 1.6, 1.8, 1.10, 2.6, 3.5

Knowledge: (CA) 3

NETS: 5b DOK: 2

Instructional Strategies

- Through teacher guided practice and small group instruction, students will comprehend workplace words found when:
 - filing soda machines
 - performing school:
 - mailings
 - recycling tasks
 - job sampling in:
 - the community
 - classroom job modules

Assessments/Evaluations

- Teacher created worksheets over work place words
- Teacher observation of student:
 - oral explanation of the comprehension of work place words to the teacher
 - comprehension of work place words by demonstrating job completion to the teacher

Sample Assessment Questions

• Demonstrate how to tri-fold a letter to fit into an envelope

Instructional Resources/Tools

- Internet
- Real life job tasks and teacher created simulated job modules

Literacy Connections

• Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades K-5 texts and topics

Cross Curricular Connections

• Vocational Work Skills

Strand	Number and Operations in Base Ten		
	<u>Concept</u>		Learning Targets
B. Correctly solve job	b-related math problems	1.	Correctly calculate addition and subtraction problems necessary to complete a job-related task

CCSS: 2.NBT.5; 2.NBT.9; 6-8.RST.3; 6-8.RST.4

Performance: 1.5, 3.4

Knowledge: (CA) 3 (MA) 1

NETS: N/A DOK: 2

Instructional Strategies

- Through teacher modeling and guided practice, students will:
 - gather needed amount of material to complete a job-related task prior to beginning the task
 - calculate the amount of additional materials needed to complete a task when material supply is low prior to task completion
 - determine:
 - time worked on a job
 - payment for a job when earning an hourly wage

Assessments/Evaluations

- Teacher created worksheets concerning simulated jobs requiring students to calculate hours worked and amount of pay
- Teacher observation of students:
 - gathering needed amount of materials prior to beginning a job-related task
 - calculating amount of needed material to complete a task when supply is low

Sample Assessment Questions

• If you work for 8 hours in a day and earn \$7.50/hr., how much do you earn for the entire day?

Instructional Resources/Tools

- Teacher created simulated job tasks
- Real life job tasks

- Fluently add and subtract within 100 using strategies based on place value, properties of operations, and/or the relationship between addition and subtraction
- Explain why addition and subtraction strategies work, using place value and the properties of operations
- Follow precisely a multistep procedure when carrying out experiments, taking measurements, or performing technical tasks
- Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades K-5 texts and topics

- Vocational Work Skills
- Math: Calculating

Strand	Writing Standards for Literacy in History/Social Studies, Science, and Technical Subjects	
Concept		Learning Targets
C. Written communic	ration of information	 Correctly communicate information to others in writing by the use of emails, texts, memos, and directions

CCSS: 6-8.WHST.4

Performance: 1.8, 1.10, 2.1-2.3, 2.6, 2.7

Knowledge: (CA) 1,4

NETS: 5b DOK: 2

Instructional Strategies

- Teacher modeling to communicate information to others through:
 - emails
 - texts
 - memos
 - directions
- Teacher provided guided practice writing:
 - emails
 - texts
 - memos
 - directions
- Student role play with teacher guidance writing:
 - emails
 - texts
 - memos
 - directions

Assessments/Evaluations

- Teacher created simulated situations requiring students to write:
 - emails
 - texts
 - memos
 - directions

to communicate to others

Sample Assessment Questions

• Send an email to a friend letting her know you will be 15 minutes late meeting her at the movie

Instructional Resources/Tools

- Teacher created:
 - emails
 - texts
 - memos
 - directions

used for modeling, small group instruction and student role-playing

- Internet
- Cell phones

Literacy Connections

 Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience

- Independent Living II
- Vocational Work Skills
- ELA: Writing

Strand	Writing Standards for Literacy in History/Social Studies, Science, and Technical Subjects	
	Concept	Learning Targets
D. Job application for	rm	1.Correctly complete a job application form

CCSS: 6-8.WHST.4

Performance: 1.5, 1.10, 2.6, 4.8

Knowledge: (CA) 1,4

NETS: 5b DOK: 2

Instructional Strategies

- Through teacher modeling and guided practice, students will use:
 - a paper form or the Internet to complete a job application form
 - the SMART Board to indicate correct place to write information on a job application form

Assessments/Evaluations

Teacher observation of student job application form completion

Sample Assessment Questions

• Complete the following job application form

Instructional Resources/Tools

- Internet
- Real and simulated job application forms
- SMART Board

Literacy Connections

• Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience

- Vocational Work Skills
- ELA: Writing

Strand Reading Standards for Literacy in Science and Technical Subjects		
<u>Concept</u>		Learning Targets
E. Appropriate body	language on the job	 Demonstration of correct eye contact, body position, and facial expressions during job-related tasks

CCSS: 6-8.RST.3

Performance: 1.10, 2.1, 2.3, 2.6 Knowledge: (CA) 1,6,7 (SS) 6

NETS: N/A DOK: 1

Instructional Strategies

- Through teacher modeling, role playing and guided practice, students will use correct:
 - eye contact
 - body position
 - facial expression

when communicating with another person in a simulated job environment

Assessments/Evaluations

- Teacher observation of student demonstration of correct:
 - eye contact
 - body position
 - facial expression

in real and simulated job tasks

Sample Assessment Questions

- Demonstrate how close to stand near a person when talking with that person on the job
- Show how to make appropriate eye contact when asking for help on the job

Instructional Resources/Tools

Internet

• Follow precisely a multistep procedure when carrying out experiments, taking measurements, or performing technical tasks

- Vocational Work Skills
- ELA: Speaking and Listening

Strand	Measurement and Data	
	Concept	Learning Targets
F. Counting, sorting	and assembling to complete a job	 Demonstration of accurate counting, sorting and assembling skills needed to complete a job

CCSS: 1.MD.4; 6-8.RST.3; 6-8.RST.4

Performance: 1.6, 1.10, 3.5 Knowledge: (MA) 1,6 (H/P) 4

NETS: N/A DOK: 2

Instructional Strategies

- Through teacher modeling and guided practice, students will:
 - count
 - sort
 - assemble kits

needed to complete a job

Assessments/Evaluations

- Teacher created hands-on quizzes involving:
 - counting
 - sorting
 - assembling

of teacher-given items

Sample Assessment Questions

• Sort the following items into the given categories

Instructional Resources/Tools

• Real and simulated items found in the work place

- Organize, represent, and interpret data with up to three categories; ask and answer questions about the total number of data points, how many in each category, and how many more or less are in one category than in another
- Follow precisely a multistep procedure when carrying out experiments, taking measurements, or performing technical tasks
- Determine the meaning of symbols, key terms, and other domain-specific words and phrases as they are used in a specific scientific or technical context relevant to grades K-5 texts and topics

- Vocational Work Skills
- Math:
 - Counting
 - Categorizing
- Physical Education:
 - Movement in a work environment

Strand	Speaking and Listening	
<u>Concept</u>		Learning Targets
G. Verbally communi	icate information	 Summarize information verbally, give directions verbally and relay messages verbally using simulated and real situations found in adult daily living

CCSS: 5.SL.2; 5.SL.3; 5.SL.4; 5.SL.6 Performance: 1.10, 2.1, 2.3, 3.3, 4.1

Knowledge: (CA) 1,6

NETS: 5b DOK: 2

Instructional Strategies

- Through teacher modeling and guided practice, students will verbally:
 - summarizing a message taken over the phone
 - directions to someone while on the phone
 - relaying information heard spoken to someone while on the phone

or face-to-face with another person using situations found in adult daily living

Assessments/Evaluations

• Teacher observation of student demonstration of giving verbal directions/messages after summarizing information

Sample Assessment Questions

• Verbally relay the information to your mother that you heard on the phone call from your doctor

Instructional Resources/Tools

• Telephone or cell phone

- Summarize a written text read aloud or information presented in diverse media and formats, including visually, quantitatively, and orally
- Summarize the points a speaker makes and explain how each claim is supported by reasons and evidence
- Report on a topic or text or present an opinion, sequencing ideas logically and using appropriate facts and relevant, descriptive details to support main ideas or themes; speak clearly at an understandable pace
- Adapt speech to a variety of contexts and tasks, using formal English when appropriate to task and situation. (See grade 5 Language standards 1 and 3 on pages 28 and 29 for specific expectations)

- Independent Living II
- ELA: Speaking and Listening