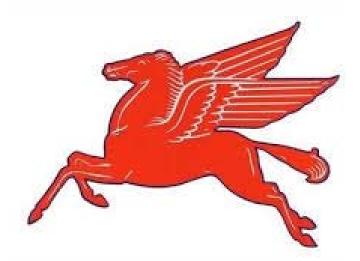
Curriculum Management System

PAULSBORO PUBLIC SCHOOLS



Accounting I

UPDATED AUGUST 2015

For adoption by all regular education programs as specified and for adoption or adaptation by all Special Education Programs in accordance with Board of Education Policy.

Board Approved: September 2015

Table of Contents		
Paulsboro Public Schools Administration and Board of Education	рд. З	
Paulsboro Public Schools Mission Statement	pg. 4	
National and State Standards	pg. 6	
Scope and Sequence	pgs. 7-10	
Goals/Essential Questions/Objectives/Instructional Tools/Activities	pgs. 11-47	
Benchmark Assessments	pg.48	

Paulsboro Public Schools

Dr. Laurie Bandlow, Superintendent

Board of Education

Mr. Thomas Ridinger, President Ms. Bonnie Eastlack, Vice President Mrs. Barbara Dunn Mrs. Paula Giampola Mr. John Hughes* Mr. Joseph L. Lisa Mrs. Lisa L. Lozada-Shaw Mrs. Lisa Priest Mrs. Irma R. Stevenson Mr. James J. Walter * Greenwich Township Board of Education Representative

District Administration

Dr. Lucia Pollino, Director of Curriculum & Assessment Ms. Jennifer Johnson, Business Administrator/Board Secretary Mr. John Giovannitti, Director of Special Services Mr. Paul Morina, Principal Mr. James Pandolfo, Vice Principal

Curriculum Writing Team

Ms. Patrica Della Vecchia, Teacher Mr. Matthew J. Browne, District Mathematics Coach Mrs. Rebecca Richardson, District Literacy Coach

Paulsboro Public Schools

Mission Statement

The mission of the Paulsboro School District is to provide each student the educational opportunities to assist in attaining their full potential in a democratic society. Our instructional programs will take place in a responsive, community based school system that fosters respect among all people. Our expectation is that all students will achieve the New Jersey Core Curriculum Content Standards (NJCCCS) at every grade level.

Introduction/Philosophy

Paulsboro Public Schools are committed to providing all students with a quality education resulting in life-long learners who can succeed in a global society. The business courses in the Arts and Careers Technology Department are designed to meet the needs of several types of students: 1) those who plan to attend college and seek to make a career in a business related field, 2) those who want to further refine their business skills at an accredited business school after completing high school, 3) the career oriented who plan to enter the world of work after completing high school. The curriculum is designed with the integration, implementation, and application of technology. All students will be given worthwhile opportunities and strong support to develop workplace readiness skills that are necessary to become productive, well-rounded citizens.

Educational Goals

The Accounting I course is an introduction to the financial world and the related career paths available for future pursuit. This course provides foundation skills necessary for preparing the accounting records of a sole proprietorship and corporation using both manual and computerized materials. In addition to providing hands on experience, this course also focuses on ethical business practices in the business world. By incorporating differentiated instruction throughout the curriculum, we hope to meet the needs of every learner. Topics presented include understanding the accounting equation, theory of debits and credits, journalizing and posting transactions, calculating payroll, computing taxes, and preparing financial statements. Also included are practice set simulations that provide a culminating hands-on experience for keeping the records of both retail and merchandising businesses. In addition, the course contains practical consumer mathematics, which can be utilized by all students in their daily lives. Such subjects as checking accounts, bank reconciliation, taxes, interest calculation and payroll are studied.

New Jersey State Department of Education Core Curriculum Content Standards

A note about 21st Century Life and Career Standards and Cumulative Progress Indicators.

The New Jersey Core Curriculum Content Standards for 21st Century Life and Career Standards were revised in 2014. The Cumulative Progress Indicators (CPI's) referenced in this curriculum guide refer to these new standards and may be found in the Curriculum folder on the district servers. A complete copy of the new Core Curriculum Content Standards for 21st Century Life and Career Standards may also be found at: http://www.state.nj.us/education/aps/cccs/career/

Scope and Sequence		
Accounting I – Quarter I		
 Big Idea: Understanding the Accounting Process <i>I. Starting a Proprietorship</i> A. What is accounting? B. Understanding Business and Accounting Terms C. Defining the accounting equation. D. Identifying business activities that change the accounting equation 	 Big Idea: Understanding the Accounting Process <i>II.</i> Analyzing Transactions into Debit and Credit Parts A. Using T Accounts. B. Determining increases and decreases in accounts? C. Identify accounting practices related to analyzing transactions into debit and credit parts. D. Analyzing revenue, expense, and withdrawal transactions into debit and credit parts E. Balancing the accounting equation 	
Big Idea:Understanding the Accounting ProcessIII.Journalizing TransactionsA.Using source documentsB.Journalizing Buying InsuranceC.Journalizing Buying/Paying on AccountD.Journalizing Transactions that Affect Owner's EquityE.Proving and ruling a journalF.Starting a new journal pageG.Character	 Big Idea: Understanding the Accounting Process IV. Posting to a General Ledger A. Preparing a Chart of Accounts. B. Posting separate amounts from a journal to a general ledger C. Posting column totals from a journal to a general ledger D. Completing Accounting Forms and making Correcting Entries 	

Scope and	d Sequence		
Accounting I – Quarter II			
Big Idea: Accountability	Big Idea: Accountability		
 V. Cash Control Systems A. Writing A Check B. Reconciling the Bank Statement C. Dishonored Checks and Electronic Banking D. Establishing/Replenishing a Petty Cash Fund E. Reinforcement Activity: Part A. 	 VI. Worksheet for a Service Business A. Creating a Worksheet B. Planning Adjusting Entries on a Worksheet C. Extending Financial Statement Information on a Worksheet D. Finding and Correcting Errors in a Worksheet E. Accounting in the Real World: AICPA 		
Big Idea: Accountability	Big Idea: Accountability		
 VII. Financial Statements for a Proprietorship A. Preparing an Income Statement B. Calculating Changes in Owner's Equity C. Balance Sheet Information on a Worksheet 	 VIII. Recording Adjusting and Closing Entries for a Service Business. A. Recording Adjusting Entries B. Recording Closing Entries C. Preparing a Post-Closing Trial Balance D. Reinforcement Activity: Part B 		

Scope and	Sequence
Accounting I	– Quarter III
 Big Idea: Special Journals <i>IX. Journalizing Purchases and Cash Payments</i> A. Journalizing Purchases Using a Purchase Journal B. Journalizing Cash Payments Using a Cash Payments Journal C. Performing Additional Cash Payments Journal Operations D. Journalizing Other Transactions Using a General Journal E. Character F. Putting It All Together 	 Big Idea: Special Journals X. Journalizing Sales and Cash Receipts Using Special Journals. A. Journalizing sales on account using a sales journal. B. Journalizing cash receipts using a cash receipts journal. C. Recording transactions using a general journal. D. Character E. Putting it all together.
Big Idea: Special JournalsXI.Posting to General and Subsidiary LedgersA.Posting to an Accounts Payable LedgerB.Posting to an Accounts Receivable LedgerC.Posting from Journal to General LedgerD.Correcting errors in Subsidiary Ledger AccountsE.Character	Big Idea:Special JournalsXII.Preparing Payroll RecordsA.Preparing Payroll Time CardsB.Determining Payroll Tax WithholdingC.Preparing Payroll RegisterD.Preparing Payroll ChecksE.Character

Scope and Sequence		
Accounting I – Quarter IV		
Big Idea: Utilizing Accounting Data	Big Idea: Utilizing Accounting Data	
 XIII. Payroll Accounting, Taxes, and Reports A. Recording a Payroll B. Recording Employer Payroll Taxes C. Reporting Withholding and Payroll Taxes D. Paying Withholding and Payroll Taxes E. Character 	 XIV. Worksheet for a Merchandising Business A. Distributing Earnings to Stockholders B. Beginning an 8 column Worksheet for a Merchandising Business C. Planning and recording a merchandise inventory adjustment D. Planning and recording an Allowance for Uncollectible Accounts adjustments E. Planning and Recording Depreciation Adjustments F. Calculating Federal Income Tax and Completing worksheets. 	
Big Idea: Utilizing Accounting DataXV.Financial Statements for a CorporationA.Preparing an Income StatementB.Analyzing an Income StatementC.Preparing a Statement of Stockholders' EquityD.Preparing a Balance SheetE.Character	Big Idea: Utilizing Accounting Data XVI. End of Fiscal Period Work A. Reinforcement Activity: Part 2 - Part A B. Reinforcement Activity: Part 2 - Part B	

Accounting I – Quarter I Big Idea: Understanding the Accounting Process		
 <u>Topic:</u> Starting A Pro Standards: 1.1 List the advantages and disadvantages of sole proprietorships, partnerships, and corporations. 1.2. Identify at least three specialized accounting jobs. 1.3. Define accounting terms related to starting a service business organized as a proprietorship. 1.4. Identify accounting concepts and practices related to starting a proprietorship 1.5. Classify accounts as assets, liabilities, or 	 Understanding the Accounting Process prietorship: Changes That Affect the Account GOA Overarching Goals: Communicate accounting ideas in clear, condecontent, format and form for different audier Comprehend, understand, analyze, evaluate, real-life, meaningful problems. Investigate, research, and synthesize informat Goal 1: The student will be able to distinguish be Essential Questions Why do you think more businesses are organized as proprietorships than any other form of business organization? 	ting Equation L cise, organized language that varies in nees and purposes. critique, solve, and respond to a variety of tion from a variety of sources.
owner's equity and demonstrate their relationships in the accounting equation. <u>Career Ready Practices</u> CRP1, CRP2, CRP3, CRP4, CRP5, CRP6, CRP7, CRP8, CRP9, CRP10, CRP11, CRP12 <u>English/Language Arts Standards</u> •	 2. What kind of people do you think would be most successful as owners of proprietorships? 3. What is GAAP and why is it necessary? Enduring Understanding Proprietorships are the easiest way to organize a business. In addition, the owner has the authority to totally control every aspect of the business without getting permission from anyone else. People with the following attributes would be most successful as owners of proprietorships: creative, willing to take a risk, good manager of time, leader, loves to be in charge, good business sense, good marketing and planning skills. GAAP identifies the standards and rules that accountants follow while recording financial information. 	 9E, Multicolumn Journal Text, Gilbertson, Lehman, 2007. South Western–Century 21Accounting 9E, Multicolumn Journal Working Papers, Gilbertson, Lehman, 2007. South Western–Century 21Accounting 9E, Multicolumn Journal Recycling Problems, Gilbertson, Lehman, 2007. South Western–Century 21Accounting 9E, Multicolumn Journal Chapter Tests, Gilbertson, Lehman, 2007. South Western–Century 21Accounting 9E, Multicolumn Journal Chapter Tests, Gilbertson, Lehman, 2007. South Western–Century 21Accounting 9E, Multicolumn Journal Solution Transparencies, Gilbertson, Lehman, 2007. Automated Accounting -8.0 Electronic Auditor–8.0

Accounting I – Quarter I <u>Big Idea:</u> Understanding the Accounting Process <u>Topic:</u> Starting A Proprietorship: Changes That Affect the Accounting Equation		
Standards (Continued)	Enduring Understanding (Continued)	Outning Equation Instructional Tools/Learning Activities/Resources/Assessments (Continued) Resources • Computer, white board, calculator, eraser mate pen, pencil, ruler, whiteout, notebook, business related videos.
		 Learning Activities In small groups, students are to list 5 companies in the area that are organized as a proprietorship. Compare lists with the class. Research pros and cons of this type of business structure.(analysis) Poster contest displaying at least three accounting careers—include qualifications, responsibilities, salaries, and job outlook.(application) Review and reinforce vocabulary by means of flashcards, crossword puzzles, word search, note taking, bingo.(knowledge) Drill the students' ability to correctly classify assets, liabilities, and owner's equity.(knowledge) Board work for equations(comprehension) Use transparencies for Work Together and On Your Own problems (comprehension)

Accounting I – Quarter I <u>Big Idea:</u> Understanding the Accounting Process <u>Topic:</u> Starting A Proprietorship: Changes That Affect the Accounting Equation		
Standards (Continued)	Enduring Understanding (Continued)	Instructional Tools/Learning Activities/Resources/Assessments (Continued) Learning Activities
		 Write a paragraph summary from the section character counts!.(evaluation) Students will respond to the critical thinking questions under Accounting in the Real World.!(evaluation) Students will perform various Internet activities as it relates to the chapter.(application) challenge problems.(comprehension) Study guides and chapter review(evaluation) Business Related Video—
		 <u>Assessments</u> Circulate through the classroom Check solutions to Independent Practice assignments. Evaluate student class participation and homework. Test.

D. 11	Accounting I – Quarter I	
	<u>Understanding the Accounting Proces</u> dyzing Transactions into Debit and Credit Pa	
Standards:	GOA	
 2.1 Define accounting terms related to analyzing transactions into debit and credit parts. 2.2. Identify accounting practices related to analyzing transactions into debit and credit parts. 2.3. Analyze how transactions affect owner's equity accounts. 	 <u>Overarching Goals:</u> 1. Communicate accounting ideas in clear, concounter, format and form for different audier 2. Comprehend, understand, analyze, evaluate, real-life, meaningful problems. 3. Investigate, research, and synthesize informat <u>Goal 2:</u> The student will be able to distinguish b has on owners' equity in the accounting operation 	nces and purposes. critique, solve, and respond to a variety of ion from a variety of sources. etween "debit" and "credit" and the affect it
• 2.4. Use T-accounts to analyze transactions showing which accounts are debited or credited for each transaction.	Essential Questions	Instructional Tools/Learning Activities/Resources/Assessments
for each transaction. CPI's 9.4.12D.2.1 9.4.12D.2.5 9.4.12D.2.8 9.4.12D.4.3 9.4.12D.8.1 9.4.12D.8.3 9.4.12D.9.7 Career Ready Practices CRP1, CRP2, CRP3, CRP4, CRP5, CRP6, CRP7, CRP8, CRP9, CRP10, CRP11, CRP12 English/Language Arts Standards	 What are some possible consequences if a company does not have an accounting system? Why must total assets equal liabilities plus owners' equity? Enduring Understanding Without an accounting system, there would not be a method for analyzing data from business transactions in a company. Also, it would be extremely difficult to determine the company's financial situation. It is important that the accounting equation is in balance at all times. Equity is difference between liabilities and assets. 	 Learning Activities Review and reinforce vocabulary by means of flashcards, crossword puzzles, word search, note taking, bell work.(knowledge) Drill the students' ability to correctly classify assets, liabilities, and owner's equity.(knowledge) Have each student write down on a piece of paper a business transaction. Have them exchange their transactions and use the 4 questions to analyze the transaction.(analysis) Board work for equations (comprehension) Students will draw T-accounts in the air and on board and label debit and credit side.(knowledge)

Accounting I – Quarter I <u>Big Idea:</u> Understanding the Accounting Process <u>Topic:</u> Analyzing Transactions into Debit and Credit Parts		
Standards (Continued)	Topic: Analyzing Transactions into Debit and Credit Enduring Understanding (Continued)	Instructional Tools/Learning Activities/Resources/Assessments (Continued) • Use transparencies for Work Together and On Your Own problems (comprehension) • Workbook application problems, mastery and challenge problems.(comprehension) • Study guide and chapter review(evaluation) • Write a paragraph summary from the section —character counts.(evaluation) • Students will respond to the critical thinking questions under — Accounting in the Real World.I(evaluation) • Students will perform various Internet activities as it relates to the chapter(application)
		 <u>Assessment</u> Circulate through the classroom Check solutions to Independent Practice Evaluate student class participation and homework. Test

Accounting I – Quarter I <u>Big Idea:</u> Understanding the Accounting Process <u>Topic:</u> Journalizing Transactions		
 Standards: 3.1 Define accounting terms related to journalizing transactions. 3.2. Record transactions in a five-column 	GOA <u>Overarching Goals:</u> 1. Communicate accounting ideas in clear, con- content, format and form for different audier 2. Comprehend, understand, analyze, evaluate,	cise, organized language that varies in nces and purposes.
 journal to set up a business; buy insurance for cash and supplies on account. 3.3. Record in a five-column journal transactions that affect owner's equity and receiving cash on account. 3.4. Prove and rule a five-column journal and 	3. Investigate, research, and synthesize information from a variety of sources.Goal 3: The student will be able to analyze and journalize business transactioEssential QuestionsInstructional Tools/Learning	
 5.4. Frove and the a five-column journal and prove cash. 3.5. Use automated accounting software to prove transactions and print reports. CPI's- 9.4.12D.2.1 9.4.12D.2.5 9.4.12D.2.8 9.4.12D.4.3 9.4.12D.8.1 9.4.12D.8.3 9.4.12D.9.7 9.4.12D.4.9 	 Why are source documents so important in the accounting process? How would you explain double entry accounting and apply the debit and credit rules when analyzing transactions? Explain the purpose of the journal and the process of journalizing business transactions. In what order are transactions recorded in a journal? Which concept supports keeping business records separate from personal records? Why is it important to prove petty cash in a business? 	 Learning Activities Review and reinforce vocabulary by means of flashcards, crossword puzzles, word search, note taking, bell work.(knowledge) Pass sample source documents around the room and let students see what a typical source document looks like.(knowledge) Board work for proving cash.(comprehension) Use play money to prove cash.(application) Divide class into two teams and have
<u>Career Ready Practices</u> CRP1, CRP2, CRP3, CRP4, CRP5, CRP6, CRP7, CRP8, CRP9, CRP10, CRP11, CRP12	 Enduring Understanding Source documents are important in the accounting process because it is proof that a transaction took place. 	each team write 5 to 10 business transactions. A spokesperson for each team read their transactions and have the other team determine which accounts are affected.(application)

Accounting I – Quarter I <u>Big Idea:</u> Understanding the Accounting Process Topic: Journalizing Transactions		
Standards (Continued) <u>English/Language Arts Standards</u>	 Topic: Journalizing Transactions Enduring Understanding (Continued) In double entry accounting, each transaction affects at least two accounts. Both the debit and credit parts are recorded, reflecting the double effect of each transaction on the business records. This method also assures that debits equal credits. A journal is a form used to record transactions in one place. This method allows for information regarding a specific transaction to be easily located. Transactions are recorded in chronological order in a journal. This will allow an owner to identify the type of transactions that occurs throughout the month on a daily basis. The concept —Business Entityl requires that business and personal expenses be kept separate. For example: an owner should not pay for gas to operate his personal car out of his business funds. Only the car expenses connected to operating the business should be paid for out of business funds. 	 Instructional Tools/Learning Activities/Resources/Assessments (Continued) Learning Activities (Continued) Use transparencies for Work Together and On Your Own problems(comprehension) Workbook application problems, mastery and challenge problems.(comprehension) Study guide and chapter review(evaluation) Computer application problems for journalizing transactions and printing results.(application) Students will write a paragraph summary from the section —character countsl.(evaluation) Students will respond to the critical thinking questions under —Accounting in the Real World.l(evaluation) Students will perform various Internet activities as it relates to the chapter.(application) Assessment Circulate through the classroom Check solutions to Independent
		Practice assignmentsUse of electronic means to analyze an grade computer work.

Accounting I – Quarter I <u>Big Idea:</u> Understanding the Accounting Process <u>Topic:</u> Journalizing Transactions		
Standards (Continued)	Enduring Understanding (Continued)	Instructional Tools/Learning Activities/Resources/Assessments (Continued)
	• Petty cash is proved to determine that the amount of cash agrees with the accounting records. Cash can be proved at any time, but it is always a good idea to prove cash at the end of every month.	 <u>Assessments (Continued)</u> Evaluate student class participation and homework.

Accounting I – Quarter I <u>Big Idea:</u> Understanding the Accounting Process Topic: Posting to a General Ledger		
 4.1 Define accounting terms related to posting from a journal to a general ledger. 4.2 Prepare a chart of accounts for a service business organized as a proprietorship. 4.3 Use computer to prepare a chart of accounts and post transactions to a ledger. 	 Overarching Goals: 1. Communicate accounting ideas in clear, cond content, format and form for different audier 2. Comprehend, understand, analyze, evaluate, real-life, meaningful problems. 3. Investigate, research, and synthesize informat Goal 4: The student will be able to journalize an 	nces and purposes. critique, solve, and respond to a variety of ion from a variety of sources.
• 4.4 Post separate amounts from a journal to a general ledger.	Essential Questions	Instructional Tools/Learning Activities/Resources/Assessments
 4.5 Post column totals from a journal to a general ledger. 4.6 Complete Accounting forms and make correcting entries 4.7 Use a computer to journalize and prove transactions and print reports. CPI's- 9.4.12D(1).1.1 9.4.12D(1).3.1 9.4.12D(1).4.1 9.4.12D.2.1 9.4.12D.8.3 9.4.12D.8.3 9.4.12D.4.9 9.4.12D.3.1 Career Ready Practices CRP1, CRP2, CRP3, CRP4, CRP5, CRP6, CRP7, CRP8, CRP9, CRP10, CRP11, CRP12 	 How would you explain the relationship of the journal to the ledger? Explain the purpose of a ledger account. Under what conditions will an account balance be a debit? When is a correcting entry necessary? Enduring Understanding A journal does not show in one place, all the changes in a single account. Because of this, we use a form to summarize in one place all the changes to a single account. However, the journal and ledger work hand in hand because one must post from the journal to a ledger and back to the journal. The purpose of a ledger account is to house all information pertaining to a single account. For example, all information regarding supplies is entered in a single ledger account labeled supplies. 	 Learning Activities Review and reinforce vocabulary by means of flashcards, crossword puzzles, word search, note taking, bell work.(knowledge) Take a tour around the school cafeteria and have students work in groups to create their own chart of accounts by making a list of items found in the school cafeteria. They are to label each asset title, assign number and affix a dollar amount to each item. Teacher is to give them liability accounts and amounts. Students complete a balance sheet from information collected. Each group will present their work to class, explain their decisions on setting up the accounts.(synthesis)

Standards (Continued)	<u>Topic:</u> Posting to a General Ledger Enduring Understanding (Continued)	Instructional Tools/Learning Activities/Resources/Assessments (Continued)
English/Language Arts Standards	 An account balance will be a debit whenever the debits in an account exceed the credits. A correcting entry is necessary when a transaction has been improperly journalized and posted to the ledger. A journal entry must be made to correct the error. 	 (Continued) Learning Activities (Continued) Accounting Monopoly. Play it just like real monopoly. Four players per board Use handout of blank journal pages to record the type of transactions the student makes. The student with the most transactions recorded in each game is the winner. Free homework pass to the winner. (application) Use transparencies for Work Together and On Your Own problems (comprehension) Workbook application problems, mastery and challenge problems.(comprehension) Study guides and chapter review(evaluation) Computer application problems using accounting software.(application) Students will write a paragraph summary from the section —character countsl.(evaluation) Students will respond to the critical thinking questions under —Accountin in the Real World.l(evaluation)

Accounting I – Quarter I <u>Big Idea:</u> Understanding the Accounting Process <u>Topic:</u> Posting to a General Ledger		
Standards (Continued)	Enduring Understanding (Continued)	Instructional Tools/Learning
		Activities/Resources/Assessments (Continued)
		 Learning Activities (Continued) Students will perform various Internet activities as it relates to the chapter.(application) Assessment Circulate through the classroom Check solutions to Independent Practice assignments Use of electronic means to analyze and grade computer work. Evaluate student class participation and homework.

5.1. Define accounting terms related to using a checking account and a petty cash fund.1.5.2. Identify accounting concepts and practices2.	<u>Topic:</u> Cash Control Systems GOA <u>Overarching Goals:</u> . Communicate accounting ideas in clear, conc	L
 5.3. Prepare business papers related to using a checking accounts. 5.4. Journalize dishonored checks, automated bill paying, and debit card transactions. 5.5. Establish and replenish a petty cash fund. 5.6. Reconcile a bank statement 5.7. Use computer to reconcile a bank statement and journalize bank charges and petty cash transactions. 5.8. Complete a reinforcement activity using all accounting concepts to date CPI's- 9.4.12D.2.1 9.4.12D.2.1 9.4.12D.2.1 9.4.12D.2.1 9.4.12D.2.1 9.4.12D.4.2 	 content, format and form for different audier. Comprehend, understand, analyze, evaluate, real-life, meaningful problems. Investigate, research, and synthesize informat Goal 5: The student will be able to identify cash econciliation, electronic funds transfer, automa betty cash. Essential Questions What are three methods that can be used to control cash? Describe why a dishonored check would affect the credit rating of the person or business who issued the check. Why is it important to prepare a bank reconciliation when a statement is received? What are some of the benefits and costs of managing a checking account? Why do you think a business establishes guidelines when setting up a petty cash fund? 	nces and purposes. critique, solve, and respond to a variety of tion from a variety of sources. control techniques including bank

Accounting I – Quarter II <u>Big Idea:</u> Accountability <u>Topic:</u> Cash Control Systems		
Standards (Continued)	Enduring Understanding	Instructional Tools/Learning Activities/Resources/Assessments
Career Ready Practices • CRP1, CRP2, CRP3, CRP4, CRP5, CRP6, CRP7, CRP8, CRP9, CRP10, CRP11, CRP12 English/Language Arts Standards	 One method of controlling cash is to insist that all cash payments over a certain amount be paid by check. Another method is to have one person responsible for approving all checks, and requiring a source document in support of each cash payment. Third, separate duties so that one employee does not have total control of running the office. By separating duties, it is less likely that errors will be made. Issuing a check on an account with insufficient funds is illegal. Also, it is illegal to alter or forge a check. To repeatedly do this ruins the reputation of the individual or firm thus affecting the credit rating negatively. When a bank statement is received, it is important to reconcile to verify that information on a bank statement and a checkbook are in accord. Reconciling as soon as the statement is received is an important part of cash control. 	 (Continued) Learning Activities (Continued) Divide class into four groups. Each group is given \$250 in play money to use for purchasing items less than \$20; 10 petty cash slips, and 1 blank check. One person is the accountant in charge of dispersing the money. Have students come up with real life scenarios in which they would need petty cash. As they request petty cash they must complete a petty cash slip. The accountant decides if the request is legitimate or not and checks the accuracy of the petty cash slip. As petty cash drops below \$50 the fund must be replenished by having the accountant write a check to replenish the fund. Reverse roles until each student in group is the accountant.(application) Use transparency to have student make up and demonstrate journalizing a dishonored check, EFT, or debit card transaction.(comprehension) Math Work Sheet(knowledge) Study guides and chapter review(evaluation)

Accounting I – Quarter II <u>Big Idea:</u> Accountability <u>Topic:</u> Cash Control Systems		
Standards (Continued)	 Enduring Understanding (Continued) Some of the features include interest on the balance, free electronic bill pay, Internet access to account information, electronic transfers between accounts, and free blank checks. Costs include monthly service fees, per check charges, and overdraft charges. A business establishes guidelines when setting up a petty cash fund to hold the person in charge accountable for handling small amounts of money. These guidelines should determine the maximum amount to be paid from petty cash and how much cash to place in the fund. 	 Instructional Tools/Learning Activities/Resources/Assessments (Continued) Learning Activities (Continued) Use transparencies for Work Together and On Your Own problems(comprehension) Workbook application problems, mastery and challenge problems.(comprehension) Computer application problems for completing bank reconciliation and petty cash transactions.(application) Students will respond to the critical thinking questions under —Accounting in the Real World.I(evaluation) Students will perform various Internet activities as it relates to the chapter(application) Students will write a paragraph summary from the section —character countsI.(evaluation) Business Related Video— Reinforcement Activity 1—Part A(evaluation)

	Accounting I – Quarter II <u>Big Idea:</u> Accountability <u>Topic:</u> Cash Control Systems	
Standards (Continued)	Enduring Understanding (Continued)	Instructional Tools/Learning
		Activities/Resources/Assessments
		(Continued)
		Assessment
		• Circulate through the classroom
		Check solutions to Independent
		Practice assignments
		• Use of electronic means to analyze and grade computer work.
		• Evaluate student class participation and homework.
		Grade completed Reinforcement Activity 1– Part A

Accounting I – Quarter II <u>Big Idea:</u> Accountability Topic: Worksheet for a Service Business		
Standards:	GOAL	
 6.1 Define accounting terms related to worksheets. 6.2. Use a completed general ledger to prepare a trial balance. 6.3. Plan adjustments for supplies and prepaid insurance. 6.4. Extend balance sheet and income statement account balances. 	 real-life, meaningful problems. 3. Investigate, research, and synthesize infor <u>Goal 6:</u> The student will be able to prepare a proprietorship. 	diences and purposes. ate, critique, solve, and respond to a variety of mation from a variety of sources. a worksheet for a business organized as a sole
 6.5. Total and rule a worksheet calculating a net income and/or net loss. 	Essential Questions	Instructional Tools/Learning Activities/Resources/Assessments
 CPI's- 9.4.12F(1).1.1 9.4.12F(1).2.1 9.4.12F(1).3.1 9.4.12D(1).4.1 9.4.12D.8.3 9.4.12D.4.3 9.4.12D.4.9 9.4.12D.3.1 Career Ready Practices CRP1, CRP2, CRP3, CRP4, CRP5, CRP6, CRP7, CRP8, CRP9, CRP10, CRP11, CRP12 English/Language Arts Standards	 What is the purpose of completing a worksheet? Why are adjustments necessary on a worksheet? Which accounts are extended to the Balance Sheet and Income Statement sections of the worksheet? 	 Learning Activities Vocabulary drills.(knowledge) Use transparencies for Work Together and On Your Own problems (comprehension) Workbook application problems, mastery and challenge problems (comprehension). Break class into four teams. Each team has one worksheet to complete. One person in each group is in charge of writing down the information. The first group to show the teacher an accurately completed worksheet wins a homework pass.(application) Study guides and chapter review(evaluation) Students will respond to the critical thinking questions under —Accounting

Accounting I – Quarter II <u>Big Idea:</u> Accountability <u>Topic:</u> Worksheet for a Service Business		
Standards (Continued)	Enduring Understanding The worksheet is the beginning of the	Instructional Tools/Learning Activities/Resources/Assessments (Continued) Learning Activities (Continued)
	 end-of-period work and will be the source used to prepare financial statements and other end-of-period activities. Adjustments are necessary because certain accounts must be brought up to date before beginning the new fiscal period. The worksheet is the working document and all adjustments entered will later be journalized and posted to the general ledger. All permanent accounts are extended to the Balance Sheet section first, and then all temporary capital accounts are extended to the Income Statement section. 	 Students will perform various Internet activities as it relates to the chapter.(application) Students will write a paragraph summary from the section —character countsl.(evaluation) Business Related Video- <u>Assessment</u> Circulate through the classroom Check solutions to Independent Practice assignments Evaluate student class participation and homework.

Accounting I – Quarter II <u>Big Idea:</u> Accountability		
	: Financial Statements for a Proprietorship	
 Standards: 7.1. Define and use accounting terms related to business financial statements. 7.2. Prepare an income statement and analyze an income statement using component percentages, 7.3. Prepare a balance sheet. 7.4. Use accounting software to produce and print financial statements. 	GOA <u>Overarching Goals:</u> 1. Communicate accounting ideas in clear, cond content, format and form for different audier 2. Comprehend, understand, analyze, evaluate, real-life, meaningful problems. 3. Investigate, research, and synthesize informat Goal 7: The student will be able to prepare final	cise, organized language that varies in nees and purposes. critique, solve, and respond to a variety of tion from a variety of sources.
CPI's- 9.4.12F(1).1.1 9.4.12F(1).2.1 9.4.12F(1).3.1 9.4.12F(1).4.1 9.4.12D.8.1 9.4.12D.8.3 9.4.12D.4.3 9.4.12D.4.9 9.4.12D.3.1 Career Ready Practices CRP1, CRP2, CRP3, CRP4, CRP5, CRP6, CRP7, CRP8, CRP9, CRP10, CRP11, CRP12 English/Language Arts Standards	 Essential Questions How does accounting information enable the manager to make better decisions? Why are some businesses required to submit quarterly, as well as, annual financial reports? What factors determine if a business is operating with acceptable component percentages? 	 Instructional Tools/Learning Activities/Resources/Assessments Learning Activities Vocabulary drills(knowledge) Research and print copy of a company's income statement and balance sheet. Pair up and discuss information on each. (comprehension) Use transparencies for Work Together and On Your Own problems (comprehension) Workbook application problems, mastery and challenge problems. (comprehension) Contact two corporations near you. Find out if the business prepares interim financial statements and, if it does, find out how often these statements are prepared. Compile data and report findings to class.(synthesis) Study guides and chapter review(evaluation)

	Accounting I – Quarter II <u>Big Idea:</u> Accountability <u>pic:</u> Financial Statements for a Proprietorship	
Standards (Continued)	Enduring Understanding (Continued)	Instructional Tools/Learning Activities/Resources/Assessments (
	 Accounting information enables the manager to know at a glance if the business is making a profit or operating at a loss. It is also used to compare performances from year to year. This way the owner can determine if there is a positive or negative trend occurring in net income. Financial reports submitted in less than a year's time is referred to as interim financial statements. This information will be used to evaluate the progress of the business every three months instead of waiting an entire year. 	 Learning Activities (Continued) Math worksheet (knowledge) Students will respond to the critical thinking questions under —Accounting in the Real World(evaluation) Students will write a paragraph summary from the section —character countsl.(evaluation) Computer application problems(application) Assessment Circulate through the classroom Check solutions to Independent Practice assignments Evaluate student class participation and homework

Accounting I – Quarter II <u>Big Idea:</u> Accountability <u>Topic:</u> Recording, Adjusting, and Closing Entries for a Service Business		
Standards:	GOAL Overarching Goals:	
 8.1. Define accounting terms related to adjusting and closing entries 8.2. Record and post adjusting and closing entries. 8.3. Prepare a post-closing trial balance 8.4. Complete a reinforcement activity using all accounting concepts to date. 		
CPI's-	Essential Questions	Instructional Tools/Learning Activities/Resources/Assessments
 9.4.12F(1).1.1 9.4.12F(1).2.1 9.4.12F(1).3.1 9.4.12F(1).4.1 9.4.12D.8.1 9.4.12D.8.3 9.4.12D.4.3 9.4.12D.4.9 9.4.12D.3.1 Career Ready Practices CRP1, CRP2, CRP3, CRP4, CRP5, CRP6, CRP7,	What are adjusting entries? Where is the information obtained to journalize adjusting entries? Can you list the four closing entries? Why are temporary accounts omitted from a post-closing trial balance?	 Learning Activities Class vocabulary drills.((knowledge) Use transparencies for Work Together and On Your Own problems (comprehension) Workbook application problems, mastery and challenge problems.(comprehension) Think-Pair-Share. Have students write for 2 minutes on what they can remember on the topic of adjusting and closing entries. Pair up with another
CRP8, CRP9, CRP10, CRP11, CRP12 English/Language Arts Standards		 student and share what was written.(knowledge) Students develop an acronym to help them remember the order of closing entries.(knowledge) Study guides and chapter review(evaluation)

Accounting I – Quarter II <u>Big Idea:</u> Accountability <u>Topic:</u> Recording , Adjusting, and Closing Entries for a Service Business		
Standards (Continued)	 Enduring Understanding Adjusting entries are used to bring general ledger accounts balances up- to-date affected by adjustments. The worksheet is the source of the information used to journalize adjusting entries. Each adjusting entry is matched with letters to identify its debit and credit parts. The four closing entries are: a) Sales/Income Summary b) Expenses/Income Summary c) Income Summary/Capital Temporary accounts are omitted from a post-closing trial balance because temporary accounts are closed out at the end of the fiscal period. Only permanent accounts with balances are entered on a post- closing trial balance. 	Instructional Tools/Learning Activities/Resources/Assessments Learning Activities (Continued) • Reinforcement Activity 1—Part B (evaluation) <u>Assessment Models:</u> • Circulate through the classroom • Check solutions to Independent Practice assignments • Evaluate student class participation and homework. Grade completed Reinforcement Activity 1— Part B

Accounting I – Quarter III <u>Big Idea:</u> Special Journals <u>Topic:</u> Journalizing Purchases and Cash Payment		
Standards:	GOA Overarching Goals:	L
 9.1. Define accounting terms related to purchases and cash payments for merchandising business. 9.2. Identify and classify accounts used in a corporation. 9.3. Journalize purchases of merchandise using a purchases journal. 	 Communicate accounting ideas in clear, concise, organized language that varies is content, format and form for different audiences and purposes. Comprehend, understand, analyze, evaluate, critique, solve, and respond to a vareal-life, meaningful problems. Investigate, research, and synthesize information from a variety of sources. Goal 9: The student will be able to journalize transactions for a merchandising busin organized as a corporation. 	
• 9.4. Journalize cash payments and cash discounts using a cash payments journal.	Essential Questions	Instructional Tools/Learning Activities/Resources/Assessments
 9.5. Rule and prove an expanded journal. 9.6. Journalize purchases returns and allowances using a general journal. 9.7. Use a computer to journalize transactions for a merchandising business and print results. CPI's 9.4.12F(1).1.1 9.4.12F(1).2.1 9.4.12F(1).3.1 9.4.12F(1).4.1 9.4.12D.8.1 9.4.12D.8.3 9.4.12D.4.3 	 Why do you think many large companies are organized as corporations? For what are special amount columns in a journal used? What is meant by terms of sale 2/10, net 30? Why is a business more likely to have a cash short than cash over? 	 Learning Activities Class vocabulary drills. (knowledge) Research the start and growth of a major corporation in your region. Prepare a short report that discusses how the company generated the capital required to begin and expand the business. Find out whether or not the company would have been successful had it not formed as a corporation.(synthesis) Use transparencies for Work Together and On Your Own problems (comprehension)
 9.4.12D.4.3 9.4.12D.4.9 9.4.12D.3.1 Career Ready Practices CRP1, CRP2, CRP3, CRP4, CRP5, CRP6, CRP7, CRP8, CRP9, CRP10, CRP11, CRP12 		 Workbook application problems, mastery and challenge problems.(comprehension) Students will respond to the critical thinking questions under —Accounting in the Real World. (evaluation)

Accounting I – Quarter III <u>Big Idea:</u> Special Journals <u>Topic: Journalizing Purchases and Cash Payment</u>		
T Standards (Continued) English/Language Arts Standards	 opic: Journalizing Purchases and Cash Payment Enduring Understanding The amount of capital needed by a very large corporation cannot be provided by a single individual. By combining the capital invested by many individual stockholders, a corporation can accumulate the resources required to purchase the assets needed to operate the business. Special amount columns are used for frequently occurring transactions to eliminate the need to enter the name under account title. Two ten means 2% of the invoice amount may be deducted from the amount due if paid within ten days of the invoice date. Net thirty means that the total amount of the invoice must be paid within 30 days. A business is more likely to have a cash short than cash over because the person or business receiving the cash is more likely to call the person's attention that is in charge of petty cash to an underpayment than an overpayment. 	 Instructional Tools/Learning Activities/Resources/Assessments Learning Activities (Continued) Students will perform various Internet activities as it relates to the chapter (application) Students will write a paragraph summary from the section —character countsl.(evaluation) Computer problems using accounting software.(application) Assessment Models: Circulate through the classroom Check solutions to Independent Practice assignments. Evaluate student class participation and homework. Electronically grade computer work.

Accounting I – Quarter III <u>Big Idea:</u> Special Journals		
<u>Top</u> Standards:	<u>pic:</u> Journalizing Sales and Cash Receipts GOA	NL
 10.1. Define accounting terms related to sales and cash receipts for a merchandising business. 10.2. Identify and classify accounts for a merchandising business. 10.3. Journalize sales transactions using a sales journal. 10.4. Journalize cash receipts using a cash receipts journal. 	Overarching Goals: 1. Communicate accounting ideas in clear, concise, organized language that varies in content, format and form for different audiences and purposes. 2. Comprehend, understand, analyze, evaluate, critique, solve, and respond to a variety of real-life, meaningful problems. 3. Investigate, research, and synthesize information from a variety of sources. Goal 10: The student will be able to journalize sales and cash receipts using special journals Essential Questions Instructional Tools/Learning Activities/Resources/Assessments	
 10.5. Record sales returns and allowances using a general journal. 10.6. Use a computer to journalize transactions for a merchandising business and print results. CPI's- 9.4.12F(1).1.1 9.4.12F(1).2.1 9.4.12F(1).3.1 9.4.12F(1).4.1 9.4.12D.8.3 9.4.12D.4.3 9.4.12D.4.3 9.4.12D.3.1 Career Ready Practices CRP1, CRP2, CRP3, CRP4, CRP5, CRP6, CRP7, 	 Why would a corporation be interested in buying a proprietorship? Why is sales tax collected by a business considered a liability? What is the difference in the receipt received by a customer from a cash register versus a point-of-sale terminal? 	 Itervites/resources/researches Use transparencies for Work Together and On Your Own problems (comprehension) Workbook application problems, mastery and challenge problems. (comprehension) Have students use construction paper to design hats representing the five special journals. Identify each hat with the unique journal qualities of each. Students will use these hat to refer to while covering the chapters under special journals.(application) Identify and compare the return policies of two local businesses.(application)
CRP8, CRP9, CRP10, CRP11, CRP12		• Students will respond to the critical thinking questions under —Accounting in the Real World. I(evaluation)

Accounting I – Quarter III <u>Big Idea:</u> Special Journals <u>Topic:</u> Journalizing Sales and Cash Receipts		
Standards (Continued)	Enduring Understanding	Instructional Tools/Learning Activities/Resources/Assessments
English/Language Arts Standards	 Corporations are interested in increasing revenue. Purchasing an established business is the quickest method of increasing revenue. A business collects sales tax for state government. This is looked upon as a liability for the business until the amount owed the government is paid. The POS system produces a receipt that contains detailed information about the sale, including the merchandise's description and price. The cash register receipt does not include this type of detailed information. 	 Learning Activities (Continued) Students will perform various Internet activities as it relates to the chapter (application) Students will write a paragraph summary from the section —character countsl.(evaluation) Computer problems using accounting software Assessment Models: Circulate through the classroom Check solutions to Independent Practice assignments. Evaluate student class participation and homework. Electronically grade computer work.

Topic	Big Idea: Special Journals Posting to General and Subsidiary Ledgers	
 Standards: 11.1. Define accounting terms related to posting to ledgers. 11.2. Post to a general ledger, an accounts receivable ledger and an accounts payable ledger. 11.3. Journalize and post correcting entries affecting customer accounts. 11.4. Use a computer to journalize and post transactions for a merchandising business and print results. CPI's- 9.4.12F(1).1.1 9.4.12F(1).3.1 9.4.12D.8.1 9.4.12D.4.3 9.4.12D.4.3 9.4.12D.4.3 9.4.12D.3.1 	 Accounting I – Quarter III <u>Big Idea:</u> Special Journals Posting to General and Subsidiary Ledgers <u>GOA</u> <u>Overarching Goals:</u> Communicate accounting ideas in clear, concontent, format and form for different audie Comprehend, understand, analyze, evaluate, real-life, meaningful problems. Investigate, research, and synthesize information <u>Goal 11:</u> The student will be able to post transation <u>Goal 11:</u> The student will be able to post transations What is the relationship between a controlling account and a subsidiary ledger? How can an unused customer account be used for a new customer? What example can you state that will justify posting out of chronological sequence? 	acise, organized language that varies in nces and purposes. , critique, solve, and respond to a variety of ation from a variety of sources.

Accounting I – Quarter III <u>Big Idea:</u> Special Journals <u>Topic:</u> Posting to General and Subsidiary Ledgers		
Standards (Continued) English/Language Arts Standards		Instructional Tools/Learning Activities/Resources/Assessments Learning Activities (Continued) • Research states that do not have a state income tax. Call on students to report findings.(application) • Students will respond to the critical thinking questions under —Accounting in the Real World. I(evaluation) • Students will perform various Internet activities as it relates to the chapter.(application) • Students will write a paragraph summary from the section —character counts I.(evaluation) • Computer problems using accounting software Assessment Models: • Circulate through the classroom • Check solutions to Independent Practice assignments.
		 Evaluate student class participation and homework. Electronically grade computer work.

B	Accounting I – Quarter III <u>ig Idea:</u> Utilizing Accounting Data	
<u>u</u>	<u>Topic:</u> Preparing Payroll Records	
 Standards: 12.1. Define accounting terms related to payroll records. 12.2. Identify accounting practices related to payroll records. 12.3. Complete a payroll time card. 12.4. Calculate employee payroll taxes. 12.5. Complete a payroll register and an employee earnings record. 12.6. Prepare payroll checks. 12.7. Use a computer to enter payroll transactions and prepare payroll checks. 9.4.12F(1).1.1 9.4.12F(1).3.1 9.4.12D(1).4.1 9.4.12D(1).4.3 9.4.12D.4.3 9.4.12D.4.3 9.4.12D.4.9 9.4.12D.3.1 	GO/ GO/ Overarching Goals: 1. Communicate accounting ideas in clear, concontent, format and form for different audie 2. Comprehend, understand, analyze, evaluate, real-life, meaningful problems. 3. Investigate, research, and synthesize information of the student will be able to prepare participate for the student will be able to prepare participate. Goal 12: The student will be able to prepare participate for the student with the student of the student are the two factors that employee federal income tax withholdings are based upon? • What is a payroll? • Why do companies complete employee earnings records?	cise, organized language that varies in nces and purposes. , critique, solve, and respond to a variety of tion from a variety of sources.

Accounting I – Quarter III <u>Big Idea:</u> Utilizing Accounting Data <u>Topic:</u> Preparing Payroll Records		
Standards (Continued)	Enduring Understanding	Instructional Tools/Learning Activities/Resources/Assessments
•	 A payroll is the total amount earned by all employees for a pay period. Federal income tax is determined by marital status and number of withholding allowances. A business must send a quarterly report to federal and state governments showing employee taxable earnings and taxes withheld from employee earnings. 	 Itervites (Continued) Bring in copies of check stubs, preferably one brought by a student. Hand out copies to students. Ask student to identify all the deductions listed on the stub. Students should determine which deductions are taxes and what kind of taxes they are.(application) Students will respond to the critical thinking questions under —Accounting in the Real World.I(evaluation) Students will perform various Internet activities as it relates to the chapter.(application) Students will write a paragraph summary from the section —character countsI.(evaluation) Computer application problems using accounting software(application) Circulate through the classroom Check solutions to Independent Practice assignments. Evaluate student class participation and homework. Electronically grade computer work.

Accounting I – Quarter IV <u>Big Idea:</u> Utilizing Accounting Data		
	opic: Payroll Accounting, Taxes, Reports	
 Standards: 13.1. Define accounting terms related to payroll accounting, taxes, and reports. 13.2. Analyze payroll transactions and record a payroll. 13.3. Record employer payroll taxes and prepare payroll tax reports. 13.4. Pay and record withholding and payroll taxes. 13.5. Use a computer to journalize and post payroll transactions. CPI's= 9.4.12F(1).1.1 9.4.12F(1).2.1 9.4.12F(1).4.1 9.4.12D.8.1 9.4.12D.4.3 9.4.12D.4.3 9.4.12D.4.9 9.4.12D.4.9 9.4.12D.4.9 9.4.12D.3.1 	 GOA Overarching Goals: Communicate accounting ideas in clear, concontent, format and form for different audier Comprehend, understand, analyze, evaluate, real-life, meaningful problems. Investigate, research, and synthesize information of the synthesize informa	cise, organized language that varies in nces and purposes. critique, solve, and respond to a variety of tion from a variety of sources. and post payroll transactions for a

Accounting I – Quarter IV <u>Big Idea:</u> Utilizing Accounting Data <u>Topic:</u> Payroll Accounting, Taxes, Reports		
Standards (Continued)	Enduring Understanding	Instructional Tools/Learning Activities/Resources/Assessments
•	 An act of Congress can change the tax base and tax rate at any time. Currently the tax rate and base is 6.2% of earnings up to a maximum of 106,800 per year. Total earnings, referred to as gross earnings, are the amount you earned before taxes are taken out. Net pay is the amount you receive after all deductions have been taken out. Social Security tax, Medicare tax, Federal unemployment tax, State unemployment tax, social security tax and Medicare tax during when filing a quartering return 	 Learning Activities (Continued) Students will respond to the critical thinking questions under —Accounting in the Real World.l(evaluation) Students will perform various Internet activities as it relates to the chapter(application) Students will write a paragraph summary from the section —character countsl.(evaluation) Computer application problems using accounting software(application) Assessment Models: Circulate through the classroom Check solutions to Independent Practice assignments. Evaluate student class participation and homework. Electronically grade computer work.

Accounting I – Quarter IV <u>Big Idea:</u> Utilizing Accounting Data <u>Topic:</u> Worksheet for a Merchandising Business		
Standards:	GOA Overarching Goals:	
 Define accounting terms related to distributing dividends and preparing a work sheet for a merchandising business. 14.2. Identify accounting concepts and practices related to distributing dividends. 14.3. Journalize the declaration and payment of a dividend. 	 Communicate accounting ideas in clear, con content, format and form for different audie: Comprehend, understand, analyze, evaluate, real-life, meaningful problems. Investigate, research, and synthesize information Goal 14: The student will be able to complete a organized as a corporation. 	nces and purposes. , critique, solve, and respond to a variety of ation from a variety of sources.
 14.4. Begin and plan work sheet for a merchandising business 14.5. Calculate federal income tax and plan the work sheet adjustments for federal income tax. 14.6. Complete a work sheet for a merchandising business. 14.7. Use a computer to produce graphs to illustrate accounting computations. CPI's- 9.4.12F(1).1.1 9.4.12F(1).2.1 9.4.12F(1).3.1 9.4.12F(1).4.1 9.4.12D.8.1 9.4.12D.8.3 	 Essential Questions How many accounts are kept for the investment of all owners of a corporation? What account does a corporation use to record earnings not yet distributed to stockholders? What action is required before a corporation can distribute income to its stockholders? Why is an uncollectible account recorded as an expense rather than a reduction in revenue? What three factors are used to calculate a plant asset's annual depreciation expense? 	 Instructional Tools/Learning Activities/Resources/Assessments Learning Activities Vocabulary drills.(knowledge) Use transparencies for Work Together and On Your Own problems (comprehension) Workbook application problems, mastery and challenge problems (comprehension). Divide the class into groups of four or five students each. Using critical thinking case, each group analyzes the case and arrives at agreed upon solutions. One member of each group
 9.4.12D.4.3 9.4.12D.4.9 9.4.12D.3.1 		 is the recorder and presents the group's analysis to the class.(analysis) Math worksheet.(knowledge) Students will respond to the critical thinking questions under —Accounting in the Real World.I(evaluation)

Accounting I – Quarter IV <u>Big Idea:</u> Utilizing Accounting Data <u>Topic:</u> Worksheet for a Merchandising Business		
Standards (Continued)	Enduring Understanding	Instructional Tools/Learning Activities/Resources/Assessments
Career Ready Practices CRP1, CRP2, CRP3, CRP4, CRP5, CRP6, CRP7, CRP8, CRP9, CRP10, CRP11, CRP12 English/Language Arts Standards •	 The board of directors must declare a dividend before and income can be distributed to a stockholder. Uncollected accounts are considered a loss because it is considered a regular expense of doing business. Revenue was earned when the sale was made. Failing to collect an account does not cancel the sale. Original cost, estimated salvage value, and estimated useful life are considering factors for calculating a company's annual depreciation expense. 	 Learning Activities (Continued) Students will perform various Internet activities as it relates to the chapter(application) Students will write a paragraph summary from the section —character countsl.(evaluation) Computer application problems using accounting software(application) Assessment Models: Circulate through the classroom Check solutions to Independent Practice assignments. Evaluate student class participation and homework. Electronically grade computer work.

Accounting I – Quarter IV <u>Big Idea:</u> Utilizing Accounting Data Topic: Financial Statements for a Corporation		
 Standards: 15.1. Define accounting terms related to financial statements for a merchandising business organized as a corporation. 15.2. Prepare an income statement for a merchandising business organized as a corporation and analyze it using component percentages. 15.3. Prepare a statement of stockholders' equity for a merchandising business organized as a corporation. 15.4. Prepare a balance sheet. 15.5. Use computer to prepare financial statements. CPF's- 9.4.12F(1).1.1 9.4.12F(1).3.1 9.4.12D.8.1 9.4.12D.8.3 9.4.12D.4.3 9.4.12D.4.3 9.4.12D.3.1 	 ic: Financial Statements for a Corporation GOA Overarching Goals: Communicate accounting ideas in clear, cond content, format and form for different audier Comprehend, understand, analyze, evaluate, real-life, meaningful problems. Investigate, research, and synthesize informat Goal 15: The student will be able to prepare fin Essential Questions What are two examples of component percentages in your school? How does a corporation distribute to stockholders a portion of income earned? What financial information does a statement of stockholders' equity report? 	cise, organized language that varies in aces and purposes. critique, solve, and respond to a variety of tion from a variety of sources.

Accounting I – Quarter IV <u>Big Idea:</u> Utilizing Accounting Data <u>Topic:</u> Financial Statements for a Corporation		
Standards (Continued)	Enduring Understanding	Instructional Tools/Learning
Career Ready Practices CRP1, CRP2, CRP3, CRP4, CRP5, CRP6, CRP7, CRP8, CRP9, CRP10, CRP11, CRP12	 a) number of males/females in class b) Number of students who participate in school sponsored athletics. 	Activities/Resources/Assessments Assessment Models: • Circulate through the classroom • Check solutions to Independent Practice assignments.
English/Language Arts Standards •	 A corporation distributes a portion of income by paying dividends. It reports the changes in a corporation's ownership for a fiscal period. 	Evaluate student class participation and homework.Electronically grade computer work.

Accounting I – Quarter IV <u>Big Idea:</u> Utilizing Accounting Data		
Standards:	Overarching Goals:	DAL
 16.1. Complete a full manual accounting practice set simulation for a proprietorship. 16.2. Answer written audit questions using completed practice set and simulations. 16.3. Complete a full reinforcement activity using all accounting concepts to date. 	 Communicate accounting ideas in clear, concontent, format and form for different aud Comprehend, understand, analyze, evaluate real-life, meaningful problems. Investigate, research, and synthesize inform <u>Goal 16:</u> The student will be able to use accountered. 	iences and purposes. te, critique, solve, and respond to a variety of nation from a variety of sources.
CPI's — • 9.4.12F(1).1.1	practice set simulation. Essential Questions	Instructional Tools/Learning
 9.4.12F(1).2.1 9.4.12F(1).3.1 9.4.12F(1).4.1 9.4.12D.8.1 9.4.12D.8.3 9.4.12D.4.3 9.4.12D.4.9 9.4.12D.3.1 Career Ready Practices CRP1, CRP2, CRP3, CRP4, CRP5, CRP6, CRP7, CRP8, CRP9, CRP10, CRP11, CRP12 English/Language Arts Standards	 Why is comparability an important accounting concept? List examples of cash inflows and cash outflows for a video arcade business 	Activities/Resources/Assessments Learning Activities • Completion of Reinforcement Activity 2—Part A and Part B.(application) • Real -life experience using accounting simulation—Rico Sanchez, DJ practice set including journal, ledger, and financial statements.(application) • Complete reinforcement activity audit quiz.(comprehension) • Complete practice set audit test.(comprehension) • Complete practice set audit test.(comprehension) • Monitor and evaluate student class performance during assignments. • Evaluate and grade completed reinforcement activity audit quiz. • Evaluate and grade completed reinforcement activity audit test.

<u>B</u>	Accounting I – Quarter IV ig Idea: Utilizing Accounting Data <u>Topic:</u> End of Fiscal Period Work	
Standards (Continued)	Enduring Understanding	Instructional Tools/Learning Activities/Resources/Assessments Additional Resources: Rico Sanchez, DJ practice set Computer application problems using accounting software(application)

Accounting I COURSE BENCHMARKS

- 1. The student will be able to distinguish between various types of business ownership.
- 2. The student will be able to distinguish between —debit and —credit and the affect it has on owners' equity in the accounting equation.
- **3.** The student will be able to analyze and journalize business transactions.
- **4.** The student will be able to journalize and post accounting transactions
- 5. The student will be able to identify cash control techniques including bank reconciliation, electronic funds transfer, automated bill paying, uses of a debit card and petty cash.
- 6. The student will be able to prepare a worksheet for a business organized as a sole proprietorship.
- 7. The student will be able to prepare financial statements.
- 8. The student will be able to record adjusting and closing entries, and prepare a post-closing trial balance to close out a proprietorship.
- 9. The student will be able to journalize transactions for a merchandising business organized as a corporation.
- **10.** The student will be able to journalize sales and cash receipts using special journals
- 11. The student will be able to post transactions to general and subsidiary ledgers.
- **12.** The student will be able to prepare payroll records
- **13.** The student will be able to journalize and post payroll transactions for a partnership merchandising business and prepare government tax reports.
- 14. The student will be able to complete a worksheet for a merchandising business organized as a corporation.
- 15. The student will be able to prepare financial statements for a corporation.
- 16. The student will be able to use accounting concepts and theory to complete a full practice set simulation.