Unit 6 Accounting for a Partnership

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Belleville Public Schools

Curriculum Guide

ACCOUNTING 2, GRADES 10-12

Unit 6: Accounting for a Partnership

Belleville Board of Education

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Unit Overview

The theme for this unit is accounting for a Partnership. Emphasis will be placed on forming a partnership, distribution of net income and owner's equity, followed by concepts related to dissolving a parntership. Prior knowledge as a result of studies in previous units will allow for students to focus on details related to partnerships, already able to journalize required transactions applicable to this form.

Enduring Understanding

- Students, throughout their lives will be able to apply concpets related to partnerships, in an entrepreneurship role.
- Students will be cognizant of processes by which forming, dissolving and distributing the earnings of a partnership take place.
- Ability to prepare financial staements for a Partnership.

Essential Questions

- What is a Partnership?
- How is a Partnership formed?
- How are earnings within a Partnership distributed?
- How are investments and withdrawals handled in a partnership?
- Which financial statements for a partnership are similar to that of a proprietorship?
- Which accounts are utilized in a partnership?
- How is net income distributed in a partnership?
- How do we calculate an owner's end-of-year capital?
- What does it mean to dissolve a partnership?

Exit Skills

- Organize steps to form a partnership
- Understand concepts related to and calculate distribution of earnings within a partnership
- Understand terms addressed in partnership agreeements
- Journalize initial investments and withdrawals of cash by parnter
- Journalize distributuion of net income

New Jersey Student Learning Standards (NJSLS-S)

9.3.12.FN-ACT.1	Describe and follow laws and regulations to manage accounting operations and transactions.
9.3.12.FN□ACT.2	Utilize accounting tools, strategies and systems to plan, monitor, manage and maintain the use of financial resources.
9.3.12.FN-ACT.3	Process, evaluate and disseminate financial information to assist business decision making.
9.3.12.FN-ACT.4	Utilize career□planning concepts, tools and strategies to explore, obtain and/or develop an accounting career.
PFL.9.1.12.A.3	Analyze the relationship between various careers and personal earning goals.
PFL.9.1.12.A.4	Identify a career goal and develop a plan and timetable for achieving it, including educational/training requirements, costs, and possible debt.
PFL.9.1.12.A.6	Summarize the financial risks and benefits of entrepreneurship as a career choice.
PFL.9.1.12.A.9	Analyze how personal and cultural values impact spending and other financial decisions.

Interdisciplinary Connections

LA.RST.11-12.5	Analyze how the text structures information or ideas into categories or hierarchies, demonstrating understanding of the information or ideas.
LA.RST.11-12.7	Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., quantitative data, video, multimedia) in order to address a question or solve a problem.
LA.RST.11-12.9	Synthesize information from a range of sources (e.g., texts, experiments, simulations) into a coherent understanding of a process, phenomenon, or concept, resolving conflicting information when possible.
LA.WHST.11-12.4	Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.

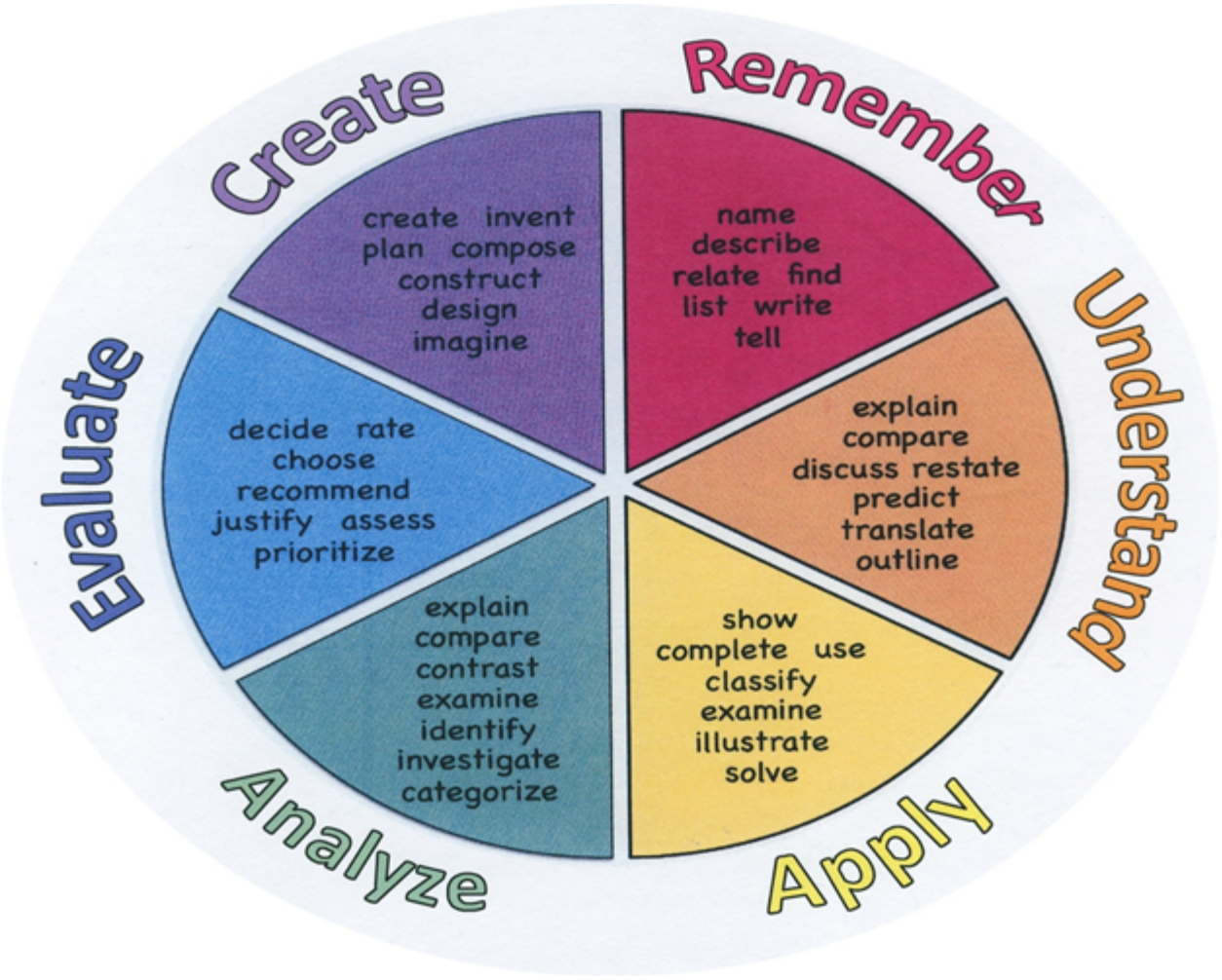
LA.WHST.11-12.5	Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach, focusing on addressing what is most significant for a specific purpose and audience. Connections to Expressions, Equations, Modeling, and Coordinates. Functions

Learning Objectives

- Develop a distributuion of net income statement for a company with net income or loss shared equally
- Construct journal entries establishing investments by owners for a Partnership
- Construct entries to journalize withdrawals of cash by partners for a Partnership
- Plan and key liquidation entries for a partnership

Action Verbs: Below are examples of action verbs associated with each level of the Revised Bloom's Taxonomy.

Remember	Understand	Apply	Analyze	Evaluate	Create
Choose	Classify	Choose	Categorize	Appraise	Combine
Describe	Defend	Dramatize	Classify	Judge	Compose
Define	Demonstrate	Explain	Compare	Criticize	Construct
Label	Distinguish	Generalize	Differentiate	Defend	Design
List	Explain	Judge	Distinguish	Compare	Develop
Locate	Express	Organize	Identify	Assess	Formulate
Match	Extend	Paint	Infer	Conclude	Hypothesize
Memorize	Give Examples	Prepare	Point out	Contrast	Invent
Name	Illustrate	Produce	Select	Critique	Make
Omit	Indicate	Select	Subdivide	Determine	Originate
Recite	Interrelate	Show	Survey	Grade	Organize
Select	Interpret	Sketch	Arrange	Justify	Plan
State	Infer	Solve	Breakdown	Measure	Produce
Count	Match	Use	Combine	Rank	Role Play
Draw	Paraphrase	Add	Detect	Rate	Drive
Outline	Represent	Calculate	Diagram	Support	Devise
Point	Restate	Change	Discriminate	Test	Generate
Quote	Rewrite	Classify	Illustrate		Integrate
Recall	Select	Complete	Outline		Prescribe
Recognize	Show	Compute	Point out		Propose
Repeat	Summarize	Discover	Separate		Reconstruct
Reproduce	Tell	Divide			Revise
	Translate	Examine			Rewrite
	Associate	Graph			Transform
	Compute	Interpolate			
	Convert	Manipulate			
	Discuss	Modify			
	Estimate	Operate			
	Extrapolate	Subtract			
	Generalize				
	Predict				



Suggested Activities & Best Practices

- Automated Accounting Simulations (supports differentiation) to analyze financial statements related to partnerships
- Student groups for the purpose of collaboration on accounting projects related to journizing transactions for a partnership
- Roundtable discussions for the purpose of responding to prompts/simulated scenarios relative to partnership agreements
- Think/pair share for the purpose of engagement/simulation (DO NOW)
- Student presentations of results via Google slides and sheets for the purpose of developing presentational skills
- Staff presentation of data via Google slides, Sheets YouTube, classroom for the purpose of establishing forum for communication and to address all learning styles

- Guided demonstration (model)

Assessment Evidence - Checking for Understanding (CFU)

- GOOGLE: classroom communications, spreadsheets quizzes, surveys, anticipatory sets, exit tickets (forms)-formative assessment
- Quarterly benchmarks
- Roundtable discussion results
- Unit tests-summative assessment
- Teacher observation
- Rubrics
- Web-based assessments-alternate assessment
- Student presentations of results via Google slides and sheets for the purpose of developing presentational skills-benchmark assessment

- Admit Tickets
- Anticipation Guide
- Common Benchmarks
- Compare & Contrast
- Create a Multimedia Poster
- DBQ's
- Define
- Describe
- Evaluate
- Evaluation rubrics
- Exit Tickets
- Explaining
- Fist- to-Five or Thumb-Ometer
- Illustration

- Journals
- KWL Chart
- Learning Center Activities
- Multimedia Reports
- Newspaper Headline
- Outline
- Question Stems
- Quickwrite
- Quizzes
- Red Light, Green Light
- Self- assessments
- Socratic Seminar
- Study Guide
- Surveys
- Teacher Observation Checklist
- Think, Pair, Share
- Think, Write, Pair, Share
- Top 10 List
- Unit review/Test prep
- Unit tests
- Web-Based Assessments
- Written Reports

Primary Resources & Materials

- Gilbertson, C. (2006). *South-Western century 21 accounting*. 8th ed. Cincinnati, Ohio: South-Western.
- Automated Accounting Software

Ancillary Resources

GOOGLE APPS:

- Search: for the purpose of research and analyzing transactions
- YouTube: for the purpose of research, presentations, financial management
- Classroom: Informational (assignments, grades) and Ongoing communication (messaging) with peers and teacher
- Forms: For the purpose of surveys, exit tickets, assignments, quizzes, tests, anticipatory sets
- Slides: For the purpose of developing presentational skills
- Sheets: For the purpose of developing analytical skills and financial statements
- Docs: For the purpose of developing writing skills

AUTOMATED ACCOUNTING SOFTWARE for the purpose of model simulation

CHROMEBOOKS / SMART TV

GUEST SPEAKERS

Technology Infusion

GOOGLE APPS:

- Search: for the purpose of Researching concepts related to partnership formation
- YouTube: for the purpose of research, presentations on partnership agreemnts and related accounting
- Classroom: Informational (assignments, grades) and Ongoing communication (messaging) with peers and teacher
- Forms: For the purpose of surveys, exit tickets, assignments, quizzes, tests, anticipatory sets on financial management for a partnership
- Slides: For the purpose of developing presentational skills
- Sheets: For the purpose of developing analytical skills
- Docs: For the purpose of developing writing skills

CHROMEBOOKS/SMART TV

SOFTWARE SIMULATIONS



Alignment to 21st Century Skills & Technology

CRP.K-12.CRP1.1	Career-ready individuals understand the obligations and responsibilities of being a member of a community, and they demonstrate this understanding every day through their interactions with others. They are conscientious of the impacts of their decisions on others and the environment around them. They think about the near-term and long-term consequences of their actions and seek to act in ways that contribute to the betterment of their teams, families, community and workplace. They are reliable and consistent in going beyond the minimum expectation and in participating in activities that serve the greater good.
CRP.K-12.CRP2.1	Career-ready individuals readily access and use the knowledge and skills acquired through experience and education to be more productive. They make connections between abstract concepts with real-world applications, and they make correct insights about when it is appropriate to apply the use of an academic skill in a workplace situation.
CRP.K-12.CRP4	Communicate clearly and effectively and with reason.
CRP.K-12.CRP7.1	Career-ready individuals are discerning in accepting and using new information to make decisions, change practices or inform strategies. They use reliable research process to search for new information. They evaluate the validity of sources when considering the use and adoption of external information or practices in their workplace situation.
CRP.K-12.CRP10	Plan education and career paths aligned to personal goals.
CRP.K-12.CRP11	Use technology to enhance productivity.
CAEP.9.2.12.C.1	Review career goals and determine steps necessary for attainment.
CAEP.9.2.12.C.4	Analyze how economic conditions and societal changes influence employment trends and future education.
CAEP.9.2.12.C.6	Investigate entrepreneurship opportunities as options for career planning and identify the knowledge, skills, abilities, and resources required for owning and managing a business.
CAEP.9.2.12.C.9	Analyze the correlation between personal and financial behavior and employability.
TECH.8.1.12	Educational Technology: All students will use digital tools to access, manage, evaluate, and synthesize information in order to solve problems individually and collaborate and to create and communicate knowledge.
TECH.8.1.12.A.4	Construct a spreadsheet workbook with multiple worksheets, rename tabs to reflect the data on the worksheet, and use mathematical or logical functions, charts and data from all

	worksheets to convey the results.
TECH.8.1.12.A.CS1	Understand and use technology systems.
TECH.8.1.12.A.CS2	Select and use applications effectively and productively.
TECH.8.1.12.C.CS4	Contribute to project teams to produce original works or solve problems.
TECH.8.1.12.D.5	Analyze the capabilities and limitations of current and emerging technology resources and assess their potential to address personal, social, lifelong learning, and career needs.
TECH.8.1.12.E	Research and Information Fluency: Students apply digital tools to gather, evaluate, and use information.
TECH.8.1.12.F.CS2	Plan and manage activities to develop a solution or complete a project.
TECH.8.1.12.F.CS3	Collect and analyze data to identify solutions and/or make informed decisions.

21st Century Skills/Interdisciplinary Themes

- Creativity and Innovation
- Critical Thinking and Problem Solving
- Life and Career Skills
- ICT (Information, Communications and Technology) Literacy
- Communication and Collaboration

- Communication and Collaboration
- Creativity and Innovation
- Critical thinking and Problem Solving
- ICT (Information, Communications and Technology) Literacy
- Information Literacy
- Life and Career Skills
- Media Literacy

21st Century Skills

- Financial, Economic, business and Entrepreneurial Literacy
- Global Awareness

- Civic Literacy
- Environmental Literacy
- Financial, Economic, Business and Entrepreneurial Literacy
- Global Awareness
- Health Literacy

Differentiation

- Small group instruction recording transactions for a partnership
- Small group setting
- Extra time to complete assignments on analyzing finncial statements for a partnerhsip
- Pairing oral instructions with visuals on recording of journal entries
- Study Guides
- Preview content and concepts
- Project based learning
- Leveled rubrics
- Open-ended activities
- Choice of activities
- Think Pair Share

Differentiations:

- Small group instruction
- Small group assignments
- Extra time to complete assignments
- Pairing oral instruction with visuals
- Repeat directions
- Use manipulatives
- Center-based instruction
- Token economy
- Study guides
- Teacher reads assessments allowed
- Scheduled breaks
- Rephrase written directions
- Multisensory approaches
- Additional time
- Preview vocabulary
- Preview content & concepts
- Story guides
- Behavior management plan
- Highlight text
- Student(s) work with assigned partner
- Visual presentation
- Assistive technology
- Auditory presentations
- Large print edition
- Dictation to scribe
- Small group setting

Hi-Prep Differentiations:

- Alternative formative and summative assessments
- Choice boards
- Games and tournaments
- Group investigations
- Guided Reading
- Independent research and projects
- Interest groups
- Learning contracts
- Leveled rubrics
- Literature circles
- Multiple intelligence options
- Multiple texts
- Personal agendas
- Project-based learning
- Problem-based learning
- Stations/centers
- Think-Tac-Toes
- Tiered activities/assignments
- Tiered products
- Varying organizers for instructions

Lo-Prep Differentiations

- Choice of books or activities
- Cubing activities
- Exploration by interest
- Flexible grouping
- Goal setting with students
- Jigsaw
- Mini workshops to re-teach or extend skills
- Open-ended activities
- Think-Pair-Share
- Reading buddies
- Varied journal prompts
- Varied supplemental materials

Special Education Learning (IEP's & 504's)

- Provide modifications as dictated in the student's IEP/504 plan
- Additional Time on construction of entries to journalize investments by partners
- Alternative assessment strategies (ex. Verbal as opposed to google assessment) on planning key

liquidation entries
- Modified assessments on income distribution within a partnership
- Preferential seating
- Peer mentoring

- printed copy of board work/notes provided
- additional time for skill mastery
- assistive technology
- behavior management plan
- Center-Based Instruction
- check work frequently for understanding
- computer or electronic device utilizes
- extended time on tests/ quizzes
- have student repeat directions to check for understanding
- highlighted text visual presentation
- modified assignment format
- modified test content
- modified test format
- modified test length
- multi-sensory presentation
- multiple test sessions
- preferential seating
- preview of content, concepts, and vocabulary
- Provide modifications as dictated in the student's IEP/504 plan
- reduced/shortened reading assignments
- Reduced/shortened written assignments
- secure attention before giving instruction/directions
- shortened assignments
- student working with an assigned partner
- teacher initiated weekly assignment sheet
- Use open book, study guides, test prototypes

English Language Learning (ELL)

- Translation of content/activities (Port of Entry) related to terms and concepts of partnership agreements, investments and income distributions

- Assignments submitted in native language (Port of Entry)
- Modifying assignments related to recording of transactions related to financials for a partnership
- Review assignment/project directions (model)
- Open book/notes options
- Tutoring by peers on calculation of ownership
- Modifying tests to reflect selected objectives

- teaching key aspects of a topic. Eliminate nonessential information
- using videos, illustrations, pictures, and drawings to explain or clarif
- allowing products (projects, timelines, demonstrations, models, drawings, dioramas, poster boards, charts, graphs, slide shows, videos, etc.) to demonstrate student's learning;
- allowing students to correct errors (looking for understanding)
- allowing the use of note cards or open-book during testing
- decreasing the amount of workpresented or required
- having peers take notes or providing a copy of the teacher's notes
- modifying tests to reflect selected objectives
- providing study guides
- reducing or omitting lengthy outside reading assignments
- reducing the number of answer choices on a multiple choice test
- tutoring by peers
- using computer word processing spell check and grammar check features
- using true/false, matching, or fill in the blank tests in lieu of essay tests

At Risk

- Peer tutoring on recording of transactions related to investment, income distribution and formation of a partnership
- Correction and resubmission of work on journal entries
- Model concepts of partnerhsip agreements and types of partner ownership
- Evaluating correct work; collaborating with student on incorrect work

- allowing students to correct errors (looking for understanding)
- teaching key aspects of a topic. Eliminate nonessential information
- allowing products (projects, timelines, demonstrations, models, drawings, dioramas, poster boards, charts, graphs, slide shows, videos, etc.) to demonstrate student's learning
- allowing students to select from given choices
- allowing the use of note cards or open-book during testing
- collaborating (general education teacher and specialist) to modify vocabulary, omit or modify items to

reflect objectives for the student, eliminate sections of the test, and determine how the grade will be determined prior to giving the test.

- decreasing the amount of workpresented or required
- having peers take notes or providing a copy of the teacher's notes
- marking students' correct and acceptable work, not the mistakes
- modifying tests to reflect selected objectives
- providing study guides
- reducing or omitting lengthy outside reading assignments
- reducing the number of answer choices on a multiple choice test
- tutoring by peers
- using authentic assessments with real-life problem-solving
- using true/false, matching, or fill in the blank tests in lieu of essay tests
- using videos, illustrations, pictures, and drawings to explain or clarify

Talented and Gifted Learning (T&G)

- Complete activities above grade level
- Advanced problem-solving related to partnerhsip operations and liabiities
- Teacher-selected instructional strategies (simulations) focused to provide challenge, engagement, and growth opportunities related to partnerhsip agreement, operations and liquidiation
- Simulated project modules utilizing technology at higher level to prepare, analyze and interpret findings on financial statements
- Higher order, critical and creative thinking skills, and discovery

- Above grade level placement option for qualified students
- Advanced problem-solving
- Allow students to work at a faster pace
- Cluster grouping
- Complete activities aligned with above grade level text using Benchmark results
- Create a blog or social media page about their unit
- Create a plan to solve an issue presented in the class or in a text
- Debate issues with research to support arguments
- Flexible skill grouping within a class or across grade level for rigor
- Higher order, critical & creative thinking skills, and discovery
- Multi-disciplinary unit and/or project
- Teacher-selected instructional strategies that are focused to provide challenge, engagement, and growth opportunities
- Utilize exploratory connections to higher-grade concepts
- Utilize project-based learning for greater depth of knowledge

Sample Lesson

Unit Name: The Accounting Equation

NJSLS:

9.3.12.FN-ACT.2-3; 9.3.12.FN-BF.1

Interdisciplinary Connection:

LA.RST.11-12.4-5

Mathematical Functions; Equations

Statement of Objective:

SWDAT classify accounts as assets, liabilities, or owner's equity by working in groups and sharing a class discussion. Students will demonstrate the relationships between assets, liabilities, and owner's equity in the accounting equation at 85% accuracy.

Anticipatory Set/Do Now:

In groups, share knowledge of conepts related to *account classification*

Learning Activity:

Demonstrate and explain assets, liabilities, and owner's equity, followed by student application of concepts as they analyze Accounting equation scenarios.

Student Assessment/CFU's:

- Anticipatory set readouts
- Teacher observation
- Rubric
- Exit Tickets

Materials:

Chromebooks; Textbooks; SMART TV; Google Classroom

21st Century Themes and Skills:

- Financial, Economic, business and Entrepreneurial Literacy
- Global Awareness

Differentiation/Modifications:

Small group instruction; leveled rubrics; pairing oral instruction w/visuals; guided demonstration; higher-level questioning; additional time; incorporate modifications per IEPs/504s

Integration of Technology:

Smart TV (teacher and student for presentation); Chromebooks for use with Internet and Google apps; Google classroom