A Correlation:
LOUISIANA
Academic Standards
and
Junior Achievement
Capstone Programs

Updated November 2022
Louisiana Believes Social Studies Standards
College and Career Life Framework
Common Core State Standards Included

Junior Achievement USA
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Colorado Springs, CO 80921
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Overview

The following correlation features the knowledge and skills that students are introduced to in JA Capstone Programs and how they correspond to the 2022 K-12 Louisiana Student Standards for Social Studies and the College, Career, and Life Readiness Framework. This correlation is not meant to be exhaustive, nor is it intended to infer that any one resource will completely address any given standard. It is designed to show how JA BizTown® and JA Finance Park® will enhance or complement efforts to meet educational standards. Alternate delivery methods, such as student self-guided, cover the same learning objectives for social studies standards and the JA Pathway Competencies. However, the varied implementation models may cause slight variation in English Language Arts and Mathematics correlations.

JA BizTown encompasses important elements of work readiness, entrepreneurship, and financial literacy, providing students with a solid foundation of business, economics, and free enterprise education. Through daily lessons, hands-on activities, and active participation in a simulated community designed to support differentiated learning styles, students develop a strong understanding of the relationship between what they learn in school and successful participation in an economy. JA BizTown helps prepare students for a lifetime of learning and academic achievement.

JA BizTown Adventures is an alternative (or supplement) to the simulated community experience when students do not have access to a facility. It provides the same great social studies, work readiness, entrepreneurship, and financial literacy concepts in an online self-guided format. JA BizTown Adventures can be easily used in remote implementation and independent study when combined with the student self-guided implementation of the JA BizTown curriculum. Both implementation options augment students’ core curriculum in social studies, English language arts, and mathematics. Throughout the programs, students use critical-thinking skills to learn about key concepts as they explore and enhance their understanding of free enterprise.

JA Finance Park lessons address fundamental financial literacy and economic concepts, explore career interests and opportunities, and develop work-readiness skills. The lessons culminate in a hands-on budgeting simulation that includes decisions related to income, expenses, savings, and credit.

The JA Finance Park program provides two curriculum levels: Entry Level and Advanced. The Entry Level curriculum is geared towards students who are new to personal finance or have never taken a financial literacy class. The JA Finance Park Advanced curriculum is geared towards high school students, and those with some prior knowledge of personal finances, allowing students a peek at their future financial decisions. All curriculum options provide educators a method of delivery that will best meet the needs of their students and culminate with a visit to JA Finance Park, a realistic on-site or mobile facility, where students engage with volunteers and put into practice what they’ve learned by developing a personal budget. JA Finance Park simulation is also available virtually in the classroom.

JA Finance Park Entry Level offers three implementations’ options:

- Traditional classroom format - educator-led presentation
- Project-Based Learning (PBL) format - structured to include student group and independent work and a culminating project
- Student-self guided format - designed for remote implementation and independent learning

JA Finance Park Advanced offers a teacher-led blended classroom curriculum with a number of optional self-guided extension activities.
## Unit Description and Learning Objectives

### Unit 1: Financial Literacy

You must have money to spend money. Students need to understand this fundamental concept of earning and spending if they are to grasp the importance of sound personal finance. This unit introduces students to bank services and practices that will help them to be successful in JA BizTown and in life.

**Objectives:**

Students will:

- Extrapolate services offered by financial institutions
- Complete a bank account application
- Demonstrate an ability to endorse a paycheck
- Complete a deposit ticket
- Maintain a check register correctly
- Describe the consequences of insufficient funds
- Write and sign checks
- State the benefit of an interest-earning savings account
- Explain how money in a savings account grows
- Explore the differences between checks, debit cards, and credit cards
- Explain how money changes hands when a debit card is used
- Demonstrate use of a check register to record a debit purchase

### Social Studies Standards

5.3 Explain connections between ideas, events, and developments [in world history.]

3-5.SP1. Examine sources in order to:
- Understand and use content-specific vocabulary and phrases.

### College and Career Framework

**Grade 6**

- Understand income and expenses.
- Join school and community related activities.
- Understand how to successfully work with a team of peers.
- Understand how to overcome obstacles.

### English Language Arts

- Grade 4
  - RI.4.3
  - RI.4.4
  - RI.4.5
  - RI.4.7
  - SL.4.1
  - SL.4.3
  - L.4.4
- Grade 5
  - RI.5.4
  - RI.5.5
  - RI.5.7
  - SL.5.1
  - L.5.1
  - L.5.3
  - L.5.4
- Grade 6
  - RI.6.7
  - SL.6.1
  - SL.6.2
  - L.6.1
  - L.6.3
  - L.6.4

### Math

- Grade 4
  - 4.NBT.3
  - 4.NBT.4
- Grade 5
  - 5.NBT.5
  - 5.NBT.7
- Grade 6
  - 6.NS.3

**Mathematical Practices 4-6**

1-7
<table>
<thead>
<tr>
<th>Unit Description and Learning Objectives</th>
<th>Social Studies Standards</th>
<th>College and Career Framework</th>
<th>English Language Arts</th>
<th>Math</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unit 2: Community and Economy</td>
<td>3-5.SP2. Use a variety of primary and secondary sources to: a. Analyze social studies content. b. Explain claims and evidence. 3.15 Describe the United States in economic terms: free enterprise, private property, producers and consumers, profit and loss, supply and demand, and imports and exports. a. Explain why free enterprise and private property are important concepts and how they are beneficial to individuals and to the United States. b. Explain how the interaction between producers and consumers in a free market satisfies economic wants and needs e. Explain why and how people specialize in the production of goods and services. 3.16 Identify how people use natural human, and capital resources to provide goods and services. 3.17 Describe the relationship between scarcity and opportunity cost in economic decision-making.</td>
<td>Grade 6 Understand how to overcome obstacles. Understand how to successfully work with a team of peers. Complete a teambuilding activity.</td>
<td>Grade 4 RI.4.7 W.4.8 SL.4.1 SL.4.2 SL.4.3 L.4.1 L.4.4 L.4.6</td>
<td>Grade 4 4.MD.4</td>
</tr>
<tr>
<td>Students explore their role as citizens of a community. They are introduced to the concept of the circular flow of money and goods in an economy. They define basic economic concepts and discuss the impact of taxes and philanthropy.</td>
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<td>Mathematical Practices 4-6 1 2 4</td>
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<tr>
<td>Objectives:</td>
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<tr>
<td>Students will:</td>
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<tr>
<td>• Define various vocabulary terms</td>
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<tr>
<td>• Explain how good citizens have a sense of responsibility to others and to their community</td>
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<tr>
<td>• Identify goods, services, and resources (human, natural, and capital)</td>
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<tr>
<td>• Demonstrate the circular flow of an economy</td>
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<tr>
<td>• Discover the function of businesses in producing goods and services</td>
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<tr>
<td>• Define scarcity and learn more about free enterprise</td>
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<tr>
<td>• Identify the three basic economic questions (what, how, and for whom to produce)</td>
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<tr>
<td>• Understand why people pay taxes</td>
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<td></td>
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<tr>
<td>• Define gross pay and net pay</td>
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<tr>
<td>• Calculate tax by multiplying with decimals</td>
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<td>• Differentiate between public goods and services and private goods and services</td>
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<tr>
<td>• Give examples of philanthropy</td>
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</tbody>
</table>
# Unit Description and Learning Objectives

## Unit 3: Work Readiness

Citizens learn how their interests and skills can lead to exciting careers. They have an opportunity to assess their own skills and interests and to see what kinds of jobs are available at JA BizTown. They have an opportunity to fill out a job application and experience the job interview process.

**Objectives:**

Students will:
- Recognize their interests and skills
- Explain the relevance of interests and skills in career exploration and planning
- Distinguish the differences among the four primary career types: people, ideas, data, and things
- Categorize STEM careers into different types
- Demonstrate appropriate workplace behaviors
- Define resume, job interview, and applicant
- Complete a job application
- Model appropriate business greetings
- Demonstrate proper interview skills

## Social Studies Standards

3-5.SP2. Use a variety of primary and secondary sources to:
- a. Analyze social studies content.
- b. Explain claims and evidence.

## College and Career Framework

Grade 6
- Explore career pathways.
- Take a career cluster inventory.
- Determine steps to take for future success. Identify career clusters of interest.
- Understand the skills needed to build self-confidence.

Grade 4
- RI.4.4
- SL.4.1
- L.4.1
- L.4.2
- L.4.4
- L.4.6

Grade 5
- RI.5.4
- SL.5.1
- L.5.1
- L.5.2
- L.5.4
- L.5.6

Grade 6
- SL.6.1
- L.6.1
- L.6.2
- L.6.4
- L.6.6
## Unit Description and Learning Objectives

**Unit 4: Business Management**

Citizens prepare for their visit to JA BizTown by working in business teams to learn about key factors in operating a business, such as teamwork, operation costs, pricing, and advertising.

**Objectives:**

Students will:

- Describe costs associated with operating a business
- Calculate business expenses
- Use teamwork to create a paragraph that describes a business
- Define selling price, revenue, and inventory
- Describe factors that affect selling price
- Explain the relationship between revenue, costs, and profit
- Define advertising
- Describe characteristics of effective advertising
- Acknowledge how effective teamwork and cooperation enhance business teams
- Appreciate how careful completion of details ensures a more successful JA BizTown visit

## Social Studies Standards

3-5.SP2. Use a variety of primary and secondary sources to:
  a. Analyze social studies content.
  b. Explain claims and evidence.

3.18 Describe the importance of personal financial decision-making such as budgeting and saving.

## College and Career Framework

Grade 6
- Understand income and expenses.
- Understand how to successfully work with a team of peers.
- Identify habits that lead to success

## English Language Arts

- Grade 4
  - W.4.1
  - W.4.2
  - W.4.4
  - SL.4.1
  - L.4.1
  - L.4.3
  - L.4.4
  - L.4.6
- Grade 5
  - W.5.1
  - W.5.2
  - W.5.4
  - SL.5.1
  - L.5.1
  - L.5.3
  - L.5.4
  - L.5.6
- Grade 6
  - W.6.1
  - W.6.4
  - SL.6.1
  - L.6.1
  - L.6.3
  - L.6.4
  - L.6.6

## Math

- Grade 4
  - 4.NBT.5
- Grade 5
  - 5.NBT.5
- Grade 6
  - 6.NS.2
  - 6.NS.3

Mathematical Practices 4-6

1-7
### Unit Description and Learning Objectives

**Unit 5: Visit and Debrief**
Citizens participate in the JA BizTown simulation and then return to class for a debriefing lesson to ensure they have a well-rounded learning experience. The debrief lesson allows citizens to reflect on their JA BizTown experience and further identify the relevance of classroom learning to their future plans and goals.

**Objectives:**

**Students will:**
- Function in their job capacity at JA BizTown
- Manage their personal finances and time
- Carry out responsibilities of citizenship, such as voting and obeying laws
- Evaluate team performance at JA BizTown
- Explain the circular flow of economic activity
- Describe how citizens use financial institutions
- Describe how citizens work within a quality business

### Social Studies Standards

3-5.SP2. Use a variety of primary and secondary sources to:
- a. Analyze social studies content.
- b. Explain claims and evidence.

### College and Career Framework

Grade 6
Understand income and expenses.
Identify supportive adults.
Begin to get involved in school and community activities.
Identify habits that lead to success

### English Language Arts

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<thead>
<tr>
<th>Grade 4</th>
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<th>Grade 6</th>
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<td>W.4.1</td>
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<td>SL.4.1</td>
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<td>SL.4.4</td>
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<td>L.4.1</td>
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<td>L.4.6</td>
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### Math

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<th>Grade 5</th>
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<td>5.NBT.5</td>
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<td>L.4.6</td>
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<td>L.6.1</td>
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<td>L.6.4</td>
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<table>
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<tr>
<th>Session Details</th>
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<th>College and Career Framework</th>
<th>Common Core ELA</th>
<th>Common Core Math</th>
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<tbody>
<tr>
<td><strong>Adventure One: CEO</strong>&lt;br&gt;As CEO students discover some of the responsibilities of running a business. They match their interests and skills to choose a corporation to lead, use the company’s mission statement to make a strategic decision, explore market analysis to identify a target market, compare applicant resumes to make a hiring decision while considering the company budget, and compile a letter to encourage customers.&lt;br&gt;&lt;br&gt;<strong>Objectives:</strong>&lt;br&gt;Students will:&lt;br&gt;▪ Use knowledge of skills and interests to select a company&lt;br&gt;▪ Compare potential customers&lt;br&gt;▪ Identify target market&lt;br&gt;▪ Make a strategic decision&lt;br&gt;▪ Identify points in a mission statement&lt;br&gt;▪ Compare applicant resumes&lt;br&gt;▪ Make a budget-based decision&lt;br&gt;▪ Create a letter by making appropriate word choices</td>
<td>3.18 Describe the importance of personal financial decision-making such as budgeting and saving.&lt;br&gt;Grade 6&lt;br&gt;Understand income and expenses.&lt;br&gt;Identify habits that lead to success</td>
<td>Grade 4&lt;br&gt;RI.4.1-5&lt;br&gt;RI.4.7,10&lt;br&gt;W.4.2b,2d,2e&lt;br&gt;W.4.8&lt;br&gt;SL.4.3&lt;br&gt;L.4.4,6</td>
<td>Grade 4&lt;br&gt;4.oa.1&lt;br&gt;4.nbt.4</td>
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<tr>
<td><strong>Adventure Two CFO</strong>&lt;br&gt;As CFO students make budget decisions following a decision-making process and mathematical formula. They determine how much to charge for their services and which companies’ services offer the best value. They explore the need for cyber insurance to prevent online security breaches and review the company’s mission statement.&lt;br&gt;&lt;br&gt;<strong>Objectives:</strong>&lt;br&gt;Students will:&lt;br&gt;▪ Use knowledge of skills and interests to select a company&lt;br&gt;▪ Deduct taxes to calculate net pay&lt;br&gt;▪ Determine price of items to make a profit using a formula&lt;br&gt;▪ Compare costs to make budget decisions&lt;br&gt;▪ Read terms and conditions to compare offers&lt;br&gt;▪ Evaluate proposals as part of a decision-making process</td>
<td>3.18 Describe the importance of personal financial decision-making such as budgeting and saving.&lt;br&gt;3.16 Identify how people use natural (renewable and non-renewable), human, and capital resources to provide goods and services.&lt;br&gt;Grade 6&lt;br&gt;Understand income and expenses.&lt;br&gt;Identify habits that lead to success</td>
<td>Grade 4&lt;br&gt;RI.4.1-5&lt;br&gt;RI.4.7,10&lt;br&gt;W.4.2b,2d,2e&lt;br&gt;W.4.8&lt;br&gt;SL.4.3&lt;br&gt;L.4.4,6</td>
<td>Grade 4&lt;br&gt;4.oa.1&lt;br&gt;4.nbt.1-2&lt;br&gt;4.nbt.3&lt;br&gt;4.nbt.4-6&lt;br&gt;4.nf.5-6</td>
<td>Grade 5&lt;br&gt;RI.5.1-5&lt;br&gt;RI.5.7,10&lt;br&gt;W.5.2b,2d,2e&lt;br&gt;W.5.8&lt;br&gt;SL.5.3&lt;br&gt;L.5.4-6</td>
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### Session Details

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<tr>
<th>Social Studies</th>
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<tbody>
<tr>
<td><strong>Adventure Three: Marketing Director</strong>&lt;br&gt;As Marketing Director, students use their knowledge of skills and interests to choose a company to work for. They identify an idea for a new product or service and use a decision-making strategy to refine their idea, identify a target market, and plan an advertising campaign that is consistent with the business mission statement. <strong>Objectives:</strong>&lt;br&gt;Students will:&lt;br&gt;• Use knowledge of skills and interests to select a company&lt;br&gt;• Identify an idea for a new product or service&lt;br&gt;• Attempt to resolve solutions to customer pain points&lt;br&gt;• Identify characteristics of target markets&lt;br&gt;• Explore advertising avenues and marketing tools&lt;br&gt;• Plan a marketing campaign&lt;br&gt;• Compare cost effectiveness of different advertisements&lt;br&gt;• Examine fine print on contracts&lt;br&gt;3.16 Identify how people use natural (renewable and non-renewable), human, and capital resources to provide goods and services.</td>
<td>Grade 6 Identify habits that lead to success&lt;br&gt;Understand the skills needed to build self-confidence.</td>
<td>Grade 4&lt;br&gt;RI.4.1-5&lt;br&gt;RI.4.7,10&lt;br&gt;W.4.2b,2d,2e&lt;br&gt;W.4.8&lt;br&gt;SL.4.3&lt;br&gt;L.4.4,6&lt;br&gt;Grade 5&lt;br&gt;RI.5.1-5&lt;br&gt;RI.5.7,10&lt;br&gt;SL.5.3&lt;br&gt;L.5.4-6</td>
<td>4.oa.1&lt;br&gt;4.nbt.4&lt;br&gt;5.nbt.1-2</td>
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| **Adventure Four: Sales Manager**<br>Once the Sales manager chooses which company he or she will represent, they will be lead through decision making and problem-solving processes to make hiring and customer service decisions based on budget and work ethic parameters. **Objectives:**<br>Students will:<br>• Use knowledge of skills and interests to select a company<br>• Explore traits that convey good work ethic<br>• Compare resumes<br>• Use a decision-making process to make hiring decisions<br>• Use a problem-solving process to improve customer service<br>3.16 Identify how people use natural (renewable and non-renewable), human, and capital resources to provide goods and services. | Grade 6 Understand income and expenses.<br>Understand the skills needed to build self-confidence. | Grade 4<br>RI.4.1-5<br>RI.4.7,10<br>W.4.2b,2d,2e<br>W.4.8<br>SL.4.3<br>L.4.4,6<br>Grade 5<br>RI.5.1-5<br>RI.5.7,10<br>W.5.2b,2d,2e<br>W.5.8<br>SL.5.3<br>L.5.4-6 | 4.oa.1<br>4.nbt.1-2<br>4.nbt.3<br>4.nbt.4-6<br>4.nf.5-6<br>5.nbt.1-2<br>5.nbt.4-5 |
## Session Details

### Adventure Five: Consumer

As consumer, students make financial decisions and choices having to do with bank accounts and types of payments. They learn to keep a transaction register, calculate net pay, choose needs over wants, and set and re-evaluate a budget.

### Objectives:

**Students will:**
- Define gross pay and net pay and calculate net pay
- Identify services offered by financial institutions.
- Explore a bank account application
- Identify parts of a transaction register
- Explain the importance of a savings account
- Explore the differences between checks, debit cards, and credit cards and other forms of electronic payments.
- Explain how money changes hands when a debit card or electronic payment form is used.
- Demonstrate use of a transaction register to record a debit purchase.
- Distinguish between needs and wants
- Create a budget based on monthly income
- Use fixed costs and needs to make budget decisions
- Make shopping decisions based on budget and opportunity cost

### Social Studies

- 3.18 Describe the importance of personal financial decision-making such as budgeting and saving.

### College and Career Framework

- Grade 6
  - Understand income and expenses.
  - Complete a budgeting exercise.
  - Understand the skills needed to build self-confidence.

### Common Core ELA

- Grade 4
  - RI.4.1-5
  - RI.4.7,10
  - SL.4.3
  - L.4.4,6

- Grade 5
  - RI.5.1-5
  - RI.5.7,10
  - SL.5.3
  - L.5.4-6

### Common Core Math

- 4.oa.1
- 4.nbt.1-2
- 4.nbt.3
- 4.nbt.4
- 5.nbt.1-2
<table>
<thead>
<tr>
<th>Unit Description</th>
<th>Social Studies Standards</th>
<th>College and Career Framework</th>
<th>English Language Arts</th>
<th>Math</th>
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<tbody>
<tr>
<td>Unit 1: Income</td>
<td>C.14 Apply economic principles to make sound personal financial decisions, including in regards to income, money management, spending and credit, and savings and investing.</td>
<td>Grade 7</td>
<td>Grade 6</td>
<td>Grade 6</td>
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<tr>
<td>Students recognize the fundamental role that income plays in their personal finances and the factors that affect income and take-home pay. They discover how their decisions about education and careers impact their potential income and quality of life.</td>
<td>a. Explain the relationship between education, training, and career options to future earning potential.</td>
<td>Understand how to successfully work with a team of peers. Identify habits that lead to success Identify career clusters of interest Take a career interest indicator survey</td>
<td>SL.6.1 L.6.1 L.6.3 L.6.4</td>
<td>RI.6.2 SL.6.1 L.6.1 L.6.3 L.6.4</td>
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<tr>
<td><strong>Objectives:</strong></td>
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<td>Grade 7</td>
<td>Grade 7</td>
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<tr>
<td>Students will:</td>
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<td>Understand how to successfully work with a team of peers. Identify habits that lead to success Identify career clusters of interest Take a career interest indicator survey</td>
<td>SL.7.1 L.7.3 L.7.4</td>
<td>SL.7.1 L.7.3 L.7.4</td>
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<tr>
<td>• Rate their interests, abilities, and values.</td>
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<td>Grade 8</td>
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<tr>
<td>• Determine work preferences and match them to career choices</td>
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<td>Identify interests. Investigate and list careers of interest Take an interest assessment Employ decision-making skills</td>
<td>SL.8.1 L.8.3 L.8.4</td>
<td>SL.8.1 L.8.3 L.8.4</td>
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<td>• Define taxes and explain their purpose and impact on income</td>
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<td>Grade 6</td>
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<tr>
<td>• Figure net monthly income</td>
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<td>Understand how to successfully work with a team of peers. Identify habits that lead to success Identify career clusters of interest Take a career interest indicator survey</td>
<td>L.9-10.1 L.9-10.4</td>
<td>L.9-10.1 L.9-10.4</td>
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<tr>
<td></td>
<td></td>
<td>C.14 Apply economic principles to make sound personal financial decisions, including in regards to income, money management, spending and credit, and savings and investing.</td>
<td>SL.9-10.1 L.9-10.4</td>
<td>SL.9-10.1 L.9-10.4</td>
</tr>
<tr>
<td>Unit 2: Saving, Investing and Risk Management</td>
<td></td>
<td>Grade 7</td>
<td>Grade 6</td>
<td>Grade 6</td>
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<tr>
<td>Students explore and compare saving and investing options as part of their overall financial planning. They also examine risk and how insurance may help protect savings from both planned and unplanned events.</td>
<td>d. Compare types of credit, savings, investment, and insurance services available to the consumer from various institutions.</td>
<td>Understand how to successfully work with a team of peers. Complete a teambuilding activity.</td>
<td>SL.6.1 L.6.3 L.6.4</td>
<td>RI.7.2 SL.7.1 L.7.3 L.7.4</td>
</tr>
<tr>
<td><strong>Objectives:</strong></td>
<td></td>
<td>Grade 7</td>
<td>Grade 7</td>
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<tr>
<td>Students will:</td>
<td></td>
<td>Understand how to successfully work with a team of peers. Complete a teambuilding activity.</td>
<td>SL.7.1 L.7.3 L.7.4</td>
<td>SL.7.1 L.7.3 L.7.4</td>
</tr>
<tr>
<td>• Identify the benefits of saving a portion of income for future use</td>
<td></td>
<td>Grade 8</td>
<td>Grade 8</td>
<td>Grade 8</td>
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<tr>
<td>• Explain short- and long-term saving options</td>
<td></td>
<td>Identify interests. Investigate and list careers of interest Take an interest assessment Employ decision-making skills</td>
<td>SL.8.1 L.8.3 L.8.4</td>
<td>SL.8.1 L.8.3 L.8.4</td>
</tr>
<tr>
<td>• Explain some of the advantages and disadvantages of various saving and investing options</td>
<td></td>
<td>Grade 6</td>
<td>Grade 6</td>
<td>Grade 6</td>
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<tr>
<td>• Assess personal risk and risk management</td>
<td></td>
<td>Understand how to successfully work with a team of peers. Complete a teambuilding activity.</td>
<td>SL.9-10.1 L.9-10.4</td>
<td>SL.9-10.1 L.9-10.4</td>
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<td>Grade 6</td>
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<td></td>
<td></td>
<td>Understand how to successfully work with a team of peers. Complete a teambuilding activity.</td>
<td>L.9-10.1 L.9-10.4</td>
<td>L.9-10.1 L.9-10.4</td>
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</tbody>
</table>
## Unit Description

**Unit 3: Debit and Credit**  
Students compare financial institutions and their services. Through discussion and a game activity, they weigh the advantages and disadvantages of debit and credit. Students also examine the role that credit scores and credit reporting have on personal finances.

**Objectives:**

Students will:
- Define financial institutions and identify the services they provide
- Examine debit and credit cards and their use
- Explain the benefits and common pitfalls of debit cards
- Explain the benefits of debit cards
- Define credit score and describe how it influences the ability to get credit and borrow money

### Social Studies Standards

C.14 c. Explain the benefits and risks of using credit and examine the various uses.  
c. Explain the benefits and risks of using credit and examine the various uses.  
d. Compare types of credit, savings, investment, and insurance services available to the consumer from various institutions.

### College and Career Framework

<table>
<thead>
<tr>
<th>Grade 7</th>
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</table>
| Understand how to successfully work with a team of peers.  
| Complete a teambuilding activity.  
| Identify habits that lead to success |

### English Language Arts

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<tr>
<th>Grade 6</th>
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<tr>
<td>SL.6.1</td>
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<th>Grades 9-10</th>
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<td>L.9-10.1</td>
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<th>Grades 11-12</th>
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<td>SL.11-12.1</td>
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<td>L.11-12.1</td>
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<td>L.11-12.4</td>
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### Math

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<th>Grade 6</th>
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<tr>
<td>RP.6.3b</td>
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<td>NS.6.2</td>
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<td>RP.7.R2.b</td>
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<td>NS.7.3</td>
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<td>G.8</td>
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<td>SP.8.2</td>
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<td>Unit 4: Budget+</td>
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## Unit Description

**Unit 1: Income**

Students recognize the fundamental role of income in their personal finances and the factors that affect income and take-home pay. Through Project-Based Learning (PBL), students understand how the decisions they make about education and careers have an impact on their potential income and quality of life.

**Objectives:**

Students will:

- Tell the difference between abilities, interests, work preferences, and values
- Identify career interests and goals as a way to earn future income
- Define taxes and explain their purpose and impact on income
- Interpret sources of income (salaries and wages, interest, profit for business owners, etc.)
- Calculate NMI (net monthly income) income tax (including state income tax), Social Security, and Medicare

### Social Studies Standards

C.14 Apply economic principles to make sound personal financial decisions, including in regards to income, money management, spending and credit, and savings and investing.

- a. Explain the relationship between education, training, and career options to future earning potential.
- b. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud.

### College and Career Framework

**Grade 9**

- Identify strengths.
- Complete an inventory designed to help students identify strengths.
- Identify career clusters of interest

**Grade 10**

- Identify interests.
- Identify habits that lead to success
- Take an interest inventory

**Grade 11**

- Understand unique personal qualities.
- Understand how to overcome challenges.
- Identify careers and college majors of interest.

### Common Core ELA

**Grades 9-10**

- RI.9–10.4
- W. 9-10. 1,4
- SL. 9-10. 1
- L.9-10. 1,4

**Grades 11-12**

- RI 11/12.4
- W.11/12. 1,4
- SL.11/12. 1
- L.11/12. 1,4
<table>
<thead>
<tr>
<th>Unit Description</th>
<th>Social Studies Standards</th>
<th>College and Career Framework</th>
<th>Common Core ELA</th>
</tr>
</thead>
</table>
| **Unit 2: Saving, Investing and Risk Management**  
Students explore savings and compare investments as part of their overall financial planning. They also examine risk and how insurance may help protect savings from both planned and unplanned events.  
**Objectives:**  
**Students will:**  
▪ Identify the benefits of saving a portion of income for future use  
▪ Explain short- and long-term saving options  
▪ Explain some of the advantages and disadvantages of savings options and investment vehicles  
▪ Assess personal risk and risk management | C.14 Apply economic principles to make sound personal financial decisions, including in regards to income, money management, spending and credit, and savings and investing.  
b. Compare types of credit, savings, investment, and insurance services available to the consumer from various institutions. | Grade 9  
Understand how to work successfully with others | Grades 9-10  
RI.9–10.1  
W. 9-10. 1,4,9  
SL. 9-10. 1  
L.9-10. 1,4  
Grades 11-12  
RI.11-12. 1  
W.11-12. 1,4,9  
SL11-12. 1  
L.11-12. 1,4 |
| **Unit 3: Debit and Credit**  
Students compare financial institutions and their services; examine the value of credit scores; and interpret the effect of creditworthiness.  
**Objectives:**  
**Students will:**  
▪ Describe the types of financial institutions and the services they provide  
▪ Explain debit and credit cards and their uses  
▪ Identify the advantages and disadvantages related to credit and debit cards  
▪ Give examples of the best ways to build credit  
▪ Demonstrate why credit scores are important | C.14 Apply economic principles to make sound personal financial decisions, including in regards to income, money management, spending and credit, and savings and investing.  
b. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud.  
c. Explain the benefits and risks of using credit and examine the various uses.  
d. Compare types of credit, savings, investment, and insurance services available to the consumer from various institutions. | Grade 9  
Understand how to work successfully with Others  
Grade 11  
Hear about real-life challenges and analyze ways to overcome them. | Grades 9-10  
SL. 9-10.1,4  
L.9-10. 1,4  
Grades 11-12  
SL11-12.1,4  
L.11-12.1,4 |
### Unit Description

**Unit 4: Budget**

This unit provides an opportunity for students to set financial goals, experience budgeting, and compare sample budgets before they are confronted with the financial responsibilities of being an adult. Lessons focus on classifying income and expenses and staying with a plan. In each of the PBL lessons, integration of technology is required. During the final lesson, students explain the value of planning their spending and maintaining a balanced budget.

**Objectives:**

Students will:

- Categorize spending by needs and wants
- Determine which categories belong in a budget
- Distinguish between different kinds of budgets
- Prepare a budget using goals and income

### Social Studies Standards

C.14 Apply economic principles to make sound personal financial decisions, including in regards to income, money management, spending and credit, and savings and investing.

- a. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud.
- e. Create a budget and explain its importance in achieving personal financial goals and avoiding negative financial consequences.

### College and Career Framework

- Grade 9
  - Understand how to work successfully with others
- Grade 11
  - Hear about real-life challenges and analyze ways to overcome them.
- Grade 12
  - Learn about how others have overcome obstacles and make a plan to overcome obstacles.
  - Create a real-life budget for college or career.

### Common Core ELA

- Grades 9-10
  - RI.9–10.1
  - SL.9–10.1
  - L.9-10.1,4
- Grades 11-12
  - RI.11–12.1
  - SL.11–12.1
  - L.11-12.1,4
# Unit Description

**Unit 5: Simulation and Debriefing**

Students participate in the JA Finance Park simulation. They put into action all they have learned in the classroom by making important spending decisions and maintaining a balanced budget. Students then use the knowledge and skills gained from the JA Finance Park lessons to create a portfolio and presentation that answer the following driving question: What do I need to do today to accomplish what I want in the future?

**Objectives:**

Students will:

- Create a family budget using hypothetical life situations
- Make saving and investment decisions
- Demonstrate understanding of the importance of making smart financial decisions now that will last throughout their lifetimes
- Articulate thoughts and ideas effectively using oral, written, and nonverbal communication skills in a variety of forms and contexts
- Demonstrate originality and creativity
- Build confidence, self-esteem, and teamwork skills

## Social Studies Standards

C.14 Apply economic principles to make sound personal financial decisions, including in regards to income, money management, spending and credit, and savings and investing.

- a. Explain the relationship between education, training, and career options to future earning potential.
- b. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud.
- c. Explain the benefits and risks of using credit and examine the various uses.
- d. Compare types of credit, savings, investment, and insurance services available to the consumer from various institutions.
- e. Create a budget and explain its importance in achieving personal financial goals and avoiding negative financial consequences

## College and Career Framework

Grade 9

- Participate in extracurricular activities.
- Understand how to work successfully with others

Grade 11

- Hear about real-life challenges and analyze ways to overcome them.
- Understand unique personal qualities.
- Understand how to overcome challenges.
- Identify careers and college majors of interest.

Grade 12

- Learn about how others have overcome obstacles and make a plan to overcome obstacles.
- Create a real-life budget for college or career.

## Common Core ELA

<table>
<thead>
<tr>
<th>Grades</th>
<th>RI</th>
<th>W.</th>
<th>SL.</th>
<th>L.</th>
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<tbody>
<tr>
<td>9-10</td>
<td>9-10.1,4,8</td>
<td>9-10.1</td>
<td>9-10.4-9</td>
<td>9-10.6</td>
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<td>9-11</td>
<td>11-12.1,4,8</td>
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<td>11-12.4-9</td>
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<td>11-12</td>
<td>11-12.1,4,8</td>
<td>11-12.1</td>
<td>11-12.4-9</td>
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<tr>
<td>Theme 1: Employment and Income</td>
<td>Social Studies Standards</td>
<td>College and Career Framework</td>
<td>English Language Arts</td>
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<tr>
<td><strong>Foundation 1 Career Cluster</strong></td>
<td>C.14 Apply economic principles to make sound personal financial decisions, including in regards to income, money management, spending and credit, and savings and investing. a. Explain the relationship between education, training, and career options to future earning potential.</td>
<td><strong>Grade 9</strong> Take a career cluster inventory and save clusters of interest. <strong>Grade 11</strong> Understand unique personal qualities. Understand how to overcome challenges. Identify careers and college majors of interest.</td>
<td>RI.9-10. 1,4&lt;br&gt;W.9-10. 2,4,6,7,8&lt;br&gt;SL 9-10. 1,2,4,5,6&lt;br&gt;L 9-10. 1-6&lt;br&gt;RI.11-12. 1,4&lt;br&gt;W.11-12. 2,4,6,7,8&lt;br&gt;SL 9-10. 1,2,4,5,6&lt;br&gt;L 11-12. 1-6</td>
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<tr>
<td><strong>Objectives:</strong></td>
<td><strong>Students will:</strong></td>
<td><strong>Students will:</strong></td>
<td><strong>Grades 9-10</strong>&lt;br&gt;9-10.RV.1&lt;br&gt;9-10.RV.3.2&lt;br&gt;9-10.SL.1&lt;br&gt;<strong>Grades 11-12</strong>&lt;br&gt;11-12.RV.1&lt;br&gt;11-12.RV.3.2&lt;br&gt;11-12.SL.1</td>
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<td><strong>Students will:</strong></td>
<td>• Examine careers and corresponding career clusters. • Apply interests and skills to specific career clusters. • Research possible careers within a chosen career cluster. • Analyze how interests and skills may relate to a specific career cluster.</td>
<td>• Identify the difference between gross pay and net pay. • Identify the components on an earnings statement (pay stub) that affect net income. • Calculate net monthly income after removing taxes, benefits, and other deductions.</td>
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<tr>
<td><strong>Theme 1 Foundation 2 Net Income</strong></td>
<td>C.14 Apply economic principles to make sound personal financial decisions</td>
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<tr>
<td><strong>Objectives:</strong></td>
<td><strong>Students will:</strong></td>
<td><strong>Students will:</strong></td>
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<tr>
<td><strong>Students will:</strong></td>
<td>• Identify the difference between gross pay and net pay. • Identify the components on an earnings statement (pay stub) that affect net income. • Calculate net monthly income after removing taxes, benefits, and other deductions.</td>
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<tr>
<td>Unit Description and Objectives</td>
<td>Social Studies Standards</td>
<td>College and Career Framework</td>
<td>English Language Arts</td>
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<tr>
<td><strong>Theme 2: Employment and Education</strong></td>
<td>C.14 Apply economic principles to make sound personal financial decisions, including in regards to income, money management, spending and credit, and savings and investing. a. Explain the relationship between education, training, and career options to future earning potential.</td>
<td><strong>Grade 9</strong> Understand various aspects of postsecondary institutions <strong>Grade 11</strong> Hear about real-life challenges and analyze ways to overcome them. a. Understand unique personal qualities. b. Understand how to overcome challenges. c. Identify careers and college majors of interest. <strong>Grade 12</strong> Make a plan to pay for college</td>
<td>RI.9-10. 1,4 SL 9-10. 1,2,4,5,6 L 9-10. 1-6 RI.11-12. 1,4 SL 9-10. 1,2,4,5,6 L 11-12. 1-6</td>
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<tr>
<td><strong>The Value of Education</strong></td>
<td><strong>Objectives:</strong> Students will:</td>
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<td>• Identify the benefits of postsecondary education, including trade schools and military service.</td>
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<td>• Identify the income projection for a variety of careers.</td>
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<td>• Calculate the return on the educational investment for different occupations using the Occupational Outlook Handbook from the Bureau of Labor Statistics.</td>
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<tr>
<td><strong>Theme 3: Financial Responsibility and Decision Making</strong></td>
<td><strong>Objectives:</strong> Students will:</td>
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<tr>
<td><strong>Financial Decision Making</strong></td>
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<td>• Use rational and considered decision-making steps to select financial goals and priorities.</td>
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<td>• Explain how decisions made today can impact the future</td>
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<td>C.14 Apply economic principles to make sound personal financial decisions, including in regards to income, money management, spending and credit, and savings and investing. a. Explain the relationship between education, training, and career options to future earning potential.</td>
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<tr>
<td><strong>Grade 11</strong></td>
<td><strong>Grade 12</strong> Make a plan to pay for college</td>
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# Theme 4: Planning and Money Management

**Next-Level Budgeting**

Students explore the differences between needs and wants, and then learn about the parts of a budget and the importance of budgeting.

**Objectives:**

**Students will:**
- Recognize some of the reasons why people might spend more than they earn.
- Identify and use parts of a budget.
- List the long-term effects of overspending.

**Social Studies Standards:**

C.14 Apply economic principles to make sound personal financial decisions, including in regards to income, money management, spending and credit, and savings and investing.

b. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud.

**College and Career Framework:**

Grade 12

Learn about how others have overcome obstacles and make a plan to overcome obstacles. Create a real-life budget for college or career.

**English Language Arts:**

RI.9-10 1,4
SL 9-10 1,2
L 9-10 1-6

RI.11-12 1,4
SL 9-10 1,2
L 11-12 1-6

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# Theme 5: Risk Management and Insurance

**Insurance**

Students analyze the conditions under which it is appropriate for young adults to have life, health, and disability insurance.

**Objectives:**

**Students will:**
- Recognize strategies for managing risk.
- List the benefits of having insurance for risk management.
- Identify conditions under which it is appropriate for young adults to have life, health, and disability insurance.
- Compare insurance policies.

**Social Studies Standards:**

C14 b. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud.

d. Compare types of credit, savings, investment, and insurance services available to the consumer from various institutions.

**College and Career Framework:**

Grade 11

Hear about real-life challenges and analyze ways to overcome them.

**English Language Arts:**

RI.9-10 1,4
W.9-10 1,2,4,6,7,8
SL 9-10 1,2,4,5
L 9-10 1-6

RI.11-12 1,4
W.11-12 2,4,6,7,8
SL 9-10 1,2,4,5
L 11-12 1-6
### Theme 6: Investing

**Investing for the Future**

Students learn about different types of investments and collaborate to build a diversified investment portfolio.

**Objectives:**

Students will:
- Recognize different investment options.
- Compare the benefits and risks of various investment options.
- Create a diversified investment portfolio that maximizes profit.

#### Social Studies Standards

C.14 Apply economic principles to make sound personal financial decisions, including in regards to income, money management, spending and credit, and savings and investing.

b. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud.

#### College and Career Framework

Grade 11

Hear about real-life challenges and analyze ways to overcome them.

C.14 Apply economic principles to make sound personal financial decisions, including in regards to income, money management, spending and credit, and savings and investing.

a. Explain the relationship between education, training, and career options to future earning potential.

b. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud.

#### English Language Arts

Grade 11

Hear about real-life challenges and analyze ways to overcome them.

RI.9-10 1,4
W.9-10 1,8
SL 9-10 1,2,5
L 9-10 1-6

### Theme 7: Simulation and Debrief

Students participate in the JA Finance Park simulation then reflect on the activities they participated in during the simulation and engage in an activity to connect their learnings and takeaways from the JA Finance Park simulation to their future career and money management goals.

**Objectives:**

Students will:
- Identify key learnings from the JA Finance Park simulation.
- Analyze and apply lessons learned to future career and money management goals.

#### Social Studies Standards

C.14 Apply economic principles to make sound personal financial decisions, including in regards to income, money management, spending and credit, and savings and investing.

a. Explain the relationship between education, training, and career options to future earning potential.

b. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud.

#### College and Career Framework

Grade 11

Hear about real-life challenges and analyze ways to overcome them.

Understand unique personal qualities.

Understand how to overcome challenges.

Identify careers and college majors of interest.

Grade 12

Learn about how others have overcome obstacles and make a plan to overcome obstacles.

Create a real-life budget for college or career.

#### English Language Arts

Grade 11

Hear about real-life challenges and analyze ways to overcome them.

RI.9-10 1,4
W.9-10 1,2,4,6,7,8
SL 9-10 1,2,4,5,6
L 9-10 1-6

RI.11-12 1,4
W.11-12 1,2,4,6,7,8
SL 9-10 1,2,4,5,6
L 11-12 1-6
## JA Finance Park Advanced Extension Activities

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<tr>
<td><strong>Theme One: Employment and Income</strong></td>
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<tr>
<td><strong>Entrepreneurial Strengths and Talents</strong>&lt;br&gt;Students are introduced to entrepreneurial characteristics and how they help in business. They take a self-assessment and create a plan to improve their entrepreneurial skills.</td>
<td>Students will:&lt;br&gt;- Identify the characteristics of a successful entrepreneur.&lt;br&gt;- Examine personal entrepreneurial qualifications and characteristics.&lt;br&gt;- Develop a plan for building entrepreneurial skills.</td>
<td>NA</td>
<td>Grade 11&lt;br&gt;Understand unique personal qualities.&lt;br&gt;Understand how to overcome challenges.&lt;br&gt;Identify careers and college majors of interest.</td>
</tr>
<tr>
<td><strong>Job Loss</strong>&lt;br&gt;Students are introduced to factors that can lead to job loss. They learn which professions are likely to be more affected by specific factors and compare two worker scenarios. Students see how being prepared can help minimize job loss stress and they sketch out a plan to prepare for a possible job loss.</td>
<td>Students will:&lt;br&gt;- Recognize factors that can lead to job loss, including economic downturns (layoffs, natural disasters, foreclosure), globalization, and automation.&lt;br&gt;- Develop a plan for preparing for job loss.&lt;br&gt;- Identify professional development and job retraining opportunities to help when job loss happens.</td>
<td>C14.a. Explain the relationship between education, training, and career options to future earning potential.</td>
<td>Grade 11&lt;br&gt;Hear about real-life challenges and analyze ways to overcome them.</td>
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<tr>
<td><strong>My Work Values and Responsibilities</strong>&lt;br&gt;Students compare two employees to see the importance of soft skills and strong work ethic, and then they learn why work ethic is important to employers. They are challenged to make ethical decisions in the workplace, and they also draft answers to mock interview questions addressing their work ethic.</td>
<td>Students will:&lt;br&gt;- Recognize the importance of having a good work ethic and making good choices, including ethical decisions, in the workplace.&lt;br&gt;- Explain why certain decisions made at work, such as taking excessive sick days, having unexcused absences, or arriving late, have negative consequences.</td>
<td>C14.a. Explain the relationship between education, training, and career options to future earning potential.</td>
<td>Grade 11&lt;br&gt;Hear about real-life challenges and analyze ways to overcome them.&lt;br&gt;Understand unique personal qualities.</td>
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# JA Finance Park Advanced Extension Activities

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<td>The IRS W-4 Form</td>
<td>Students will:</td>
<td>C.14 b. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud.</td>
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<tr>
<td></td>
<td>▪ Explain the purpose of the W-4 form.</td>
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<td>▪ Examine the employee sections of the W-4 form</td>
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<td>Students use the IRS website to locate the W-4 form and answer some specific questions.</td>
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<td>Theme Two: Employment and Education</td>
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<tr>
<td>Applying for Financial Aid with FAFSA</td>
<td>Students will:</td>
<td>C.14 b. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud.</td>
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<tr>
<td>Students learn how to complete the Free Application for Federal Student Aid (FAFSA) form to apply for financial aid for college.</td>
<td>▪ Explain the rationale for completing the FAFSA form.</td>
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<td>▪ Identify the resources and information required for the FAFSA form.</td>
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<td></td>
<td>▪ Develop an action plan for completing the FAFSA form.</td>
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<td>Career Decisions</td>
<td>Students will:</td>
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<tr>
<td>Students create a plan based on their interests and talents and learn how to set goals to help them achieve that plan.</td>
<td>▪ Use a process to develop a career plan.</td>
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<td>▪ Identify career choices that match interests and abilities</td>
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<td></td>
<td>▪ Develop a SMART goal to help achieve a chosen career.</td>
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<td>Learn about real-life challenges and analyze ways to overcome them.</td>
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<td>Grade 12</td>
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<td></td>
<td>Learn about how others have overcome obstacles and make a plan to overcome obstacles.</td>
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<tr>
<td></td>
<td>Complete the FAFSA</td>
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| **Grades Count!**  
Students consider the consequence of grades and other factors and their effects on college options and scholarships. | Students will:  
- Reflect on their current GPA and course selections in light of key factors that influence college admissions.  
- Calculate a possible GPA based on potential new courses.  
- List the positive steps they can take to be successful with potential new courses | C14 a. Explain the relationship between education, training, and career options to future earning potential. |                                                |
| **Interpreting a Financial Aid Award Letter**  
Students learn how to interpret a financial aid award letter and negotiate for more aid | Students will:  
- Recognize the options available upon receiving a financial aid award letter.  
- Analyze the parts of a financial aid award letter.  
- Identify effective strategies for negotiating additional financial aid. | C.14 b. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud. | Grade 11  
Identify careers and college majors of interest.  
Grade 12  
Analyze financial aid offers. |
| **Paying for Postsecondary Education**  
Students explore how to pay for postsecondary education, a major financial decision that will impact their finances for years to come. | Students will:  
- Identify a savings goal and plan.  
- Contrast grants and scholarships with student loans.  
- Explain the responsibilities associated with student loan debt. | C14 a. Explain the relationship between education, training, and career options to future earning potential. | Grade 11  
Hear about real-life challenges and analyze ways to overcome them.  
Grade 12  
Make a plan to pay for college |
Theme Three: Financial Responsibility and Decision Making

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| **Buying Your First Car** Students learn to be smart consumers when purchasing a new or used car | **Students will:**  
- Compare benefits of buying and leasing a car.  
- Identify costs associated with buying and owning a car.  
- Explain benefits of buying new and used cars.  
- Analyze costs and features of several vehicles to identify the best car for one’s needs. | C.14 b. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud. | NA |
| **Cost of Living** Students consider the differences in cost of living and median wage in different areas of the United States. | **Students will:**  
- Compare cost of living in different states.  
- Discover the different median wage for different states and occupations.  
- Make a four-step plan for the future. | C.14 b. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud. | Grade 11  
Hear about real-life challenges and analyze ways to overcome them. |
| **My Financial Future and Debt** Students learn how to use credit responsibly, why they should keep debt low, and why credit scores matter. | **Students will:**  
- Recognize the effects of late or missed payments.  
- Explain the effect of debts on a person’s net worth.  
- Distinguish between good use and misuse of credit cards. | C14 a. Explain the relationship between education, training, and career options to future earning potential.  
c. Explain the benefits and risks of using credit and examine the various uses. | Grade 11  
Hear about real-life challenges and analyze ways to overcome them. |
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<td><strong>Philanthropy</strong></td>
<td>Students will:</td>
<td>C.14 b. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud.</td>
<td>Grade 11 Hear about real-life challenges and analyze ways to overcome them.</td>
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| Students consider the emotional, social, and financial benefits of charitable giving as part of creating a personal financial plan. | - Explain the difference between philanthropy and charity.  
- Express how society benefits when others donate money for worthy causes.  
- Evaluate how philanthropy fits within a personal financial plan.  
- Clarify how charitable giving may have tax benefits. | | |
| **Planning for Financial Success** | Students will:                                            | C14 a. Explain the relationship between education, training, and career options to future earning potential. | Grade 11 Hear about real-life challenges and analyze ways to overcome them. |
| Students use critical thinking skills and design to communicate the benefits of financial goal planning. | - Recognize the steps for financial goal planning.  
- Identify a financial goal and develop a plan to reach it. | | |
| **Sales and Property Taxes**      | Students will:                                            | C.14 b. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud. | NA |
| Students determine the impact taxes have on financial decision making. | - Explain what taxes are used for.  
- Recognize different types of taxes.  
- Analyze the impact of taxes on financial decisions, such as buying a car or a home. | | |
| **Theme Four: Planning and Money Management** | | | |
| **A World Without Cash**          | Students will:                                            | C.14 b. Apply given financial data to real life situations such as balancing a checking account, reading bank and credit card statements, purchasing major goods, and avoiding consumer fraud. | NA |
| Students learn about cashless spending. They discover the pros and cons of cashless spending, reflect on the impact that apps and credit/debit cards can have on spending and security, and research a payment app. | - Explore different payment types, and classify the pros and cons of using payment apps.  
- Identify potential security issues with using payment apps.  
- Analyze how to use a payment app to manage spending. | | |
### Extension Details

**Extracurricular Expenses**
Students apply their understanding of budgeting as they explore how to budget for extracurricular activities that are part of many students’ high school experiences.

**Unexpected Expenses**
Students understand the impact of unexpected expenses on their budget and the role of an emergency fund in meeting those expenses.

### Extension Objectives

**Extracurricular Expenses**
- Students will:
  - Outline a short-term financial goal for how to save for extracurricular expenses.
  - Generate a personal budget to achieve a goal.

**Unexpected Expenses**
- Students will:
  - Evaluate if an emergency fund should be used for different emergency scenarios.
  - Create an emergency fund savings plan for an emergency.
  - Analyze how saving for an emergency fund can impact a monthly budget.

### Social Studies Standards

**C.14 e.** Create a budget and explain its importance in achieving personal financial goals and avoiding negative financial consequences.

**C.14 e.** Create a budget and explain its importance in achieving personal financial goals and avoiding negative financial consequences.

**C.14 d.** Compare types of credit, savings, investment, and insurance services available to the consumer from various institutions.

### College and Career Framework

**NA**

**Grade 11**

Hear about real-life challenges and analyze ways to overcome them.

### Theme Five: Risk Management and Insurance

#### Auto Insurance
Students learn about different types of auto insurance policies and what each cover. They explore the costs of insurance, including premiums and deductibles, and learn strategies for keeping auto insurance costs low.

**Students will:**
- Differentiate among the main types of auto insurance coverage.
- Identify ways to mitigate risk to help keep auto insurance costs down.

**C.14 d.** Compare types of credit, savings, investment, and insurance services available to the consumer from various institutions.

**NA**

**Grade 11**

Hear about real-life challenges and analyze ways to overcome them.

#### Mortgages
Students learn the basics about mortgages, including what a mortgage payment consists of and the initial expenses for obtaining a mortgage. They explore different types of mortgages and compare fixed-rate, adjustable-rate, and balloon mortgages.

**Students will:**
- Explain the expenses associated with taking out a mortgage.
- Differentiate among different types of mortgages.

**C.14 d.** Compare types of credit, savings, investment, and insurance services available to the consumer from various institutions.

**Grade 11**

Hear about real-life challenges and analyze ways to overcome them.
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<td><strong>Theme 6: Investing</strong></td>
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| **Purchasing Stocks** Students learn the basics of stock market investing, compare factors that impact the market, read and respond to scenarios about investing, and are introduced to three investing strategies. | Students will:  
- Recognize basic principles of investing in stocks.  
- Identify factors that affect stocks and the stock market.  
- List strategies for smart investing. | C.14 d. Compare types of credit, savings, investment, and insurance services available to the consumer from various institutions. | NA |
| **Investing for Retirement** Students learn the importance of starting to save for retirement early, the need to save for retirement consistently throughout one’s working life, and the impact of failing to fund one’s retirement. It also explores company-sponsored retirement plans, such as 401(k) accounts, and both traditional and Roth individual retirement accounts (IRAs). | Students will:  
- Explain the benefits of funding retirement early.  
- Compare features and benefits of retirement plans, including 401(k)s and IRAs. | C.14 d. Compare types of credit, savings, investment, and insurance services available to the consumer from various institutions. | Grade 11  
Hear about real-life challenges and analyze ways to overcome them. |