A Correlation:
Louisiana Academic Standards
and
Junior Achievement
Capstone Programs

Updated February 2018
Social Studies Standards
Education for Careers
Journey to Careers

Junior Achievement USA®
One Education Way
Colorado Springs, CO
80906
www.ja.org
Overview

The following correlation features the knowledge and skills that students are introduced to in JA Capstone Programs and how they correspond to Louisiana Social Studies Standards and Louisiana Curriculum for Education to Careers and Journey to Careers Frameworks. The 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.

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.

The program content augments students’ core curriculum in social studies, English language arts, and mathematics. Throughout the program, 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 business and economic concepts, explore career interests and opportunities, and develop work-readiness skills. The lessons also provide a highly relevant learning opportunity to “model with mathematics,” in which students apply mathematics to solve problems arising in everyday life. After weeks of classroom preparation, students experience a simulation (either on site or virtually) where they put their newly found knowledge and skills to use.

The JA Finance Park program provides two curriculum implementation options. Lessons are offered in a traditional classroom presentation format designed for middle-grade students and in a Project-Based Learning (PBL) format created for high school students. Both provide educators a method of delivery that will best meet the needs of their students.

Option 1) A traditional teacher-taught, in-class lesson format that encompasses financial planning and career exploration with accompanying PowerPoint slides.

Option 2) A Project-Based Learning (PBL) format that encompasses the financial planning and career exploration topics but in a nontraditional approach.
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<thead>
<tr>
<th>Unit Description</th>
<th>Key Learning Objectives</th>
<th>Academic Standards</th>
<th>English Language Arts</th>
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</table>
| **Unit 1:** 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:** The 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  
**Education for Careers**  
8.e Learn how to maintain bank accounts.  
8.f. Learn how to manage credit cards.  
**Journey to Careers**  
JC 7.2 Students will maintain simulated bank accounts. | **Education for Careers**  
Grade 4  
RI.4.3  
RI.4.4  
RI.4.5  
RI.4.7  
SL.4.1  
SL.4.3  
L.4.4  
**Journey to Careers**  
Grade 5  
RI.5.4  
RI.5.5  
RI.5.7  
SL.5.1  
L.5.1  
L.5.3  
L.5.4  
**Grade 5**  
4.NBT.3  
4.NBT.4  
**Journey to Careers**  
Grade 6  
RI.6.7  
SL.6.1  
SL.6.2  
L.6.1  
L.6.3  
L.6.4  
**Grade 6**  
6.NS.3  
Mathematical Practices 4-6 1-7 |
## JA BizTown

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<tr>
<th>Unit Description</th>
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</table>
| **Unit 2:** 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. | **Objectives:** The students will:  
- Define various vocabulary terms  
- Explain how good citizens have a sense of responsibility to others and to their community  
- Identify goods, services, and resources (human, natural, and capital)  
- Demonstrate the circular flow of an economy  
- Discover the function of businesses in producing goods and services  
- Define scarcity and learn more about free enterprise  
- Identify the three basic economic questions (what, how, and for whom to produce)  
- Understand why people pay taxes  
- Define gross pay and net pay  
- Calculate tax by multiplying with decimals  
- Differentiate between public goods and services and private goods and services  
- Give examples of philanthropy | **Social Studies**  
4.8.2 Differentiate between citizens’ rights, responsibilities, and duties.  
4.8.3 Describe the qualities of a good citizen and how good citizenship contributes to the United States’ democracy.  
5.7.1 Investigate basic rights and responsibilities of citizens in current day government. | **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  
**Grade 5**  
RI.5.7  
W.5.8  
SL.5.1  
SL.5.2  
SL.5.3  
L.5.1  
L.5.4  
L.5.6  
**Grade 6**  
R.6.7  
SL.6.1  
SL.6.2  
L.6.1  
L.6.4  
L.6.6 | **Mathematical Practices 4-6**  
1  
2  
4 |
## JA BizTown

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<tr>
<th>Unit Description</th>
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<th>English Language Arts</th>
<th>Math</th>
</tr>
</thead>
</table>
| **Unit 3:** 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: The 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 6.6.1 Explain the impact of job specialization (in the development of civilizations.)  
**Education for Careers**  
11.a. Learn the soft skills that are important for success in the workplace.  
11.b. Understand the difference between soft skills and job-specific skills.  
12.a. Identify soft skills that the individual currently possesses and the skills that need to be improved.  
**Journey to Careers**  
JC. 4 Students will participate in Career Exploration Activities.  
JC 5.2. Students will be able to utilize printed material to access career information. | Grade 4  
RI.4.4  
SL.4.1  
L.4.1  
L.4.2  
L.4.4  
L.4.6 | Grade 4  
4.MD.4 |
| | | | Grade 5  
RI.5.4  
SL.5.1  
L.5.1  
L.5.2  
L.5.4  
L.5.6 | 5.MD.2 |
| | | | Grade 6  
SL.6.1  
L.6.1  
L.6.2  
L.6.4  
L.6.6 | Mathematical Practices 4-6 |
| | | | | Grade 4 |
| | | | | Grade 5 |
| | | | | Grade 6 | 2  
4-6 |
# JA BizTown

<table>
<thead>
<tr>
<th>Unit Descriptions</th>
<th>Key Learning Objective</th>
<th>Academic Standards</th>
<th>English Language Arts</th>
<th>Math</th>
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</thead>
<tbody>
<tr>
<td><strong>Unit 4:</strong> 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.</td>
<td><strong>Objectives:</strong> The students will:</td>
<td><strong>Education for Careers</strong> 9.a. Learn the various aspects of income including net pay, gross pay, completing W-2 forms, state and federal taxes.</td>
<td><strong>Grade 4</strong> W.4.1,2,4 SL.4.1 L.4.1,3,4,6 L.4.3</td>
<td><strong>Grade 4</strong> 4.NBT.5 <strong>Grade 5</strong> 5.NBT.5 <strong>Grade 6</strong> 6.NS.2 6.NS.3</td>
</tr>
<tr>
<td></td>
<td>- Describe costs associated with operating a business</td>
<td></td>
<td><strong>Grade 5</strong> W.5.1,2,4 SL.5.1 L.5.1,3,4,6</td>
<td><strong>Mathematical Practices 4-6</strong> 1-7</td>
</tr>
<tr>
<td></td>
<td>- Calculate business expenses</td>
<td></td>
<td><strong>Grade 6</strong> W.6.1,4 SL.6.1 L.6.1 L.6.3 L.6.4 L.6.6</td>
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<td></td>
<td>- Use teamwork to create a paragraph that describes a business</td>
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<td></td>
<td>- Define selling price, revenue, and inventory</td>
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<td>- Describe factors that affect selling price</td>
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<tr>
<td></td>
<td>- Explain the relationship between revenue, costs, and profit</td>
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<td></td>
<td>- Define advertising</td>
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<td>- Describe characteristics of effective advertising</td>
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<td></td>
<td>- Acknowledge how effective teamwork and cooperation enhance business teams</td>
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<td>- Appreciate how careful completion of details ensures a more successful JA BizTown visit</td>
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<tr>
<td><strong>Unit 5:</strong> 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.</td>
<td><strong>Objectives:</strong> The students will:</td>
<td><strong>Journey to Careers</strong> JC 7.2 Students will maintain simulated bank accounts. JC 4. Students will participate in Career Exploration activities.</td>
<td><strong>Grade 4</strong> W.4.1 SL.4.1 SL.4.4 L.4.1 L.4.6</td>
<td><strong>Grade 5</strong> 5.NBT.5 <strong>Mathematical Practices 4-6</strong> 1-7</td>
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<td></td>
<td>- Function in their job capacity at JA BizTown</td>
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<td><strong>Grade 5</strong> W.5.1 SL.5.1 SL.5.4 L.5.1 L.5.6</td>
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<td></td>
<td>- Manage their personal finances and time</td>
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<td><strong>Grade 6</strong> W.6.1 SL.6.1 SL.6.4 L.6.1 L.6.4</td>
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<td>- Carry out responsibilities of citizenship, such as voting and obeying laws</td>
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<td>- Evaluate team performance at JA BizTown</td>
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<td>- Explain the circular flow of economic activity</td>
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<td>- Describe how citizens use financial institutions</td>
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<td>- Describe how citizens work within a quality business</td>
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<td><strong>Foundation Knowledge and Skills:</strong> Skills practiced at the JA BizTown visit include the Foundation Knowledge and Skills: Employability, ethics, teamwork, career development. Problem solving, critical thinking, Information technology applications, legal responsibilities, communication, safety, health and environment.</td>
<td></td>
<td><strong>Grade 4</strong> W.4.1 SL.4.1 SL.4.4 L.4.1 L.4.6</td>
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</tbody>
</table>
## Unit Description

### Unit 1: Income

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.

#### Objectives:

- Rate their interests, abilities, and values.
- Determine work preferences and match them to career choices.
- Define taxes and explain their purpose and impact on income.
- Figure net monthly income.

#### Education for Careers

- 6.b Utilize surveys to identify individual assets, interests, aptitudes, talents and occupational abilities to determine careers areas in which the individual may be well suited. \(^{ELO}\)
- 8.e. Learn how to maintain bank accounts.
- 9.a. Learn the various aspects of income including net pay, gross pay, completing W-2 forms, state and federal taxes.

#### Journey to Careers

- JC 5.1 Students will be able to utilize technology to access career information. \(^{ELO}\)
- JC 7.2 Students will maintain simulated bank accounts.
- JC 7.3 Students will complete basic state and federal income tax forms. \(^{ELO}\)

#### English Language Arts

- Grade 6
  - SL.6.1
  - L.6.1
  - L.6.3
  - L.6.4
- Grade 7
  - SL.7.1
  - L.7.1
  - L.7.3
  - L.7.4
- Grade 8
  - SL.8.1
  - L.8.1
  - L.8.3
  - L.8.4
- Grades 9-10
  - SL.9-10.1
  - L.9-10.1
  - L.9-10.4

#### Math

- Grade 6
  - RP.6.3b
  - NS.6.2
  - NS.6.3
  - NS.6.5
  - SP.6.1
  - SP.6.2
- Grade 7
  - RP.7
  - R2.b
  - NS.7.2
  - NS.7.3
  - EE.7.1
  - EE.7.2

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### Unit 2: Saving, Investing and Risk Management

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.

#### Objectives:

- 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 various saving and investing options.
- Assess personal risk and risk management.

#### Education for Careers

- 2.a. Identify financial aid options including scholarships, grants, loans and work-study programs available for students to pursue postsecondary education.
- 2.d. Identify the steps to apply for financial aid options including scholarships, grants, loans, and work-study programs. \(^{ELO}\)

#### Journey to Careers

- JC 5.1 Students will be able to utilize technology to access career information. \(^{ELO}\)
- JC 7.2 Students will maintain simulated bank accounts.
- JC 7.3 Students will complete basic state and federal income tax forms. \(^{ELO}\)

#### English Language Arts

- Grade 6
  - RI.6.2
  - SL.6.1
  - L.6.1
  - L.6.3
  - L.6.4
- Grade 7
  - RI.7.2
  - SL.7.1
  - L.7.1
  - L.7.3
  - L.7.4
- Grade 8
  - SL.8.1
  - L.8.1
  - L.8.3
  - L.8.4
- Grades 9-10
  - SL.9-10.1
  - L.9-10.1
  - L.9-10.4

#### Math

- Grade 6
  - RP.6.3b
  - NS.6.2
  - NS.6.3
  - NS.6.5
  - SP.6.1
  - SP.6.2
- Grade 7
  - RP.7
  - R2.b
  - NS.7.2
  - NS.7.3
  - EE.7.1
  - EE.7.2

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ELO- Indicates a standard directly addressed in an Extended Learning Opportunity.
# JA Finance Park

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<tr>
<th>Unit Description</th>
<th>Key Learning Objectives</th>
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<tbody>
<tr>
<td><strong>Unit 3: Debit and Credit</strong>&lt;br&gt;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.</td>
<td><strong>Education for Careers</strong>&lt;br&gt;8.f. Learn how to manage credit cards.</td>
<td><strong>Grade 6</strong>&lt;br&gt;SL.6.1&lt;br&gt;SL.6.2</td>
<td><strong>Grade 6</strong>&lt;br&gt;RP.6.3b&lt;br&gt;NS.6.2&lt;br&gt;NS.6.3&lt;br&gt;NS.6.5</td>
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<td><strong>Grades 9-10</strong>&lt;br&gt;L.9-10.1&lt;br&gt;L.9-10.4</td>
<td><strong>Grade 7</strong>&lt;br&gt;RP.7.R2.b&lt;br&gt;NS.7.3&lt;br&gt;SP.7.5</td>
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<td><strong>Grades 11-12</strong>&lt;br&gt;SL.11-12.1&lt;br&gt;L.11-12.1&lt;br&gt;L.11-12.4</td>
<td><strong>Grade 8</strong>&lt;br&gt;G.8&lt;br&gt;SP.8.2</td>
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<tr>
<td><strong>Objectives:</strong></td>
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<tr>
<td>The students will:</td>
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<tr>
<td>▪ Define financial institutions and identify the services they provide</td>
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<td>▪ Examine debit and credit cards and their use</td>
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<tr>
<td>▪ Explain the benefits and common pitfalls of credit cards</td>
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<tr>
<td>▪ Explain the benefits of debit cards</td>
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<tr>
<td>▪ Define credit score and describe how it influences the ability to get credit and borrow money</td>
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</tbody>
</table>
## Unit Description

### Unit 4: Budget+

Students recognize the importance of spending wisely to achieve financial success and the value of creating and maintaining a budget.

**Objectives:**
- Categorize spending by needs and wants
- Compare teen and adult spending patterns
- Determine which categories belong in a budget
- Relate the need to save money to meet goals
- Prepare a budget using goals and income

**Key Learning Objectives**

**Education for Careers**
- 8.c Create a personal budget.
- 8.d Learn about paying utilities and other fixed expenses.

**Journey to Careers**
- JC 7.1 Students will develop a personal budget based upon their career choice.

**English Language Arts**
- Grade 6
  - RI.6.1
  - SL.6.1
  - L.6.1
  - L.6.3
  - L.6.4
- Grade 7
  - RI.7.1
  - SL.7.1
  - L.7.1
  - L.7.3
  - L.7.4
- Grade 8
  - RI.8.1
  - SL.8.1
  - L.8.1
  - L.8.3
  - L.8.4
- Grades 9-10
  - SL.9-10.1
  - L.9-10.1
  - L.9-10.4

**Math**
- Grade 6
  - NS.6.2
  - NS.6.3
  - NS.6.5
- Grade 7
  - NS.7.2
  - NS.7.3
  - EE.7.1
  - EE.7.2
- Grade 8
  - RI.8.1
  - W.8.1
  - W.8.4
  - W.8.9
- Grades 9-10
  - RI.9-10.1
  - W.9-10.4
  - W.9-10.9

### 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. Following their simulation experience, students participate in a reflective assessment.

**Objectives:**
- Create a family budget using hypothetical life situations
- Make saving and investment decisions
- Reflect on their simulation experience

**Key Learning Objectives**

**Education for Careers**
- 8.a Identify & use resources that will provide information regarding post-secondary personal finance …
- 8.b Understand renting property.
- 8.c Create a personal budget.
- 8.d Learn about paying utilities and other fixed expenses.
- 8.e Learn how to maintain bank accounts.
- 8.f Learn how to manage credit cards.
- 8.g Identify transportation options

**Journey to Careers**
- JC 7.1 Students will develop a personal budget based upon their career choice.
- JC 7.2 Students will maintain simulated bank accounts.

**English Language Arts**
- Grade 6
  - RI.6.1
  - W.6.1
  - W.6.4
  - W.6.9
- Grade 7
  - RI.7.1
  - W.7.1
  - W.7.4
  - W.7.9
- Grade 8
  - RI.8.1
  - W.8.1
  - W.8.4
  - W.8.9
- Grades 9-10
  - RI.9-10.1
  - W.9-10.4
  - W.9-10.9

**Math**
- Grade 6
  - RP.6.3b
  - NS.6.2
  - NS.6.3
  - NS.6.5
- Grade 7
  - RP.7.R2.b
  - NS.7.2
  - NS.7.3
## JA Finance Park Extension Activities

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<tr>
<th>Extension Activity Description</th>
<th>Academic Standards</th>
<th>Common Core ELA</th>
<th>Common Core Math</th>
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<tr>
<td><strong>Unit 1: Income</strong></td>
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<tr>
<td><strong>1. Kuder Navigator Career Assessment</strong></td>
<td>Journey to Careers</td>
<td></td>
<td>L.6.4</td>
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<tr>
<td></td>
<td>JC 2.1. Students will be able to make connections between personal strengths/interests, skills, values, and careers.</td>
<td></td>
<td>L.7.4</td>
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<td>Education for Careers</td>
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<td>L.8.4</td>
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<tr>
<td></td>
<td>EC.6.b Utilize surveys to identify individual assets, interests, aptitudes, talents and occupational abilities to determine careers areas in which the individual may be well suited.</td>
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<tr>
<td><strong>2. Career Choice Research</strong></td>
<td>Social Studies</td>
<td>RI.6.1</td>
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<td></td>
<td>8.10.5 Use a variety of resources to research and present findings about education and training for jobs and careers.</td>
<td>SL.6.1</td>
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<td>Journey to Careers</td>
<td>RI.7.1</td>
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<td></td>
<td>JC 5.1. Students will be able to utilize technology to access career information.</td>
<td>SL.7.1</td>
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<td>Education for Careers</td>
<td>RI.8.1</td>
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<tr>
<td></td>
<td>EC 6. Research career areas identified in surveys using web-based resources and the Louisiana Career Planning Guide.</td>
<td>SL.8.1</td>
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<td>RI.9-10.1</td>
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<td>SL. 9-10.1</td>
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<td>RI.11-12.1</td>
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<td>SL. 11-12.1</td>
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<tr>
<td><strong>3. Being an Entrepreneur</strong></td>
<td>Journey to Careers</td>
<td>SL.6.1</td>
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<td></td>
<td>JC 2.2. Students will be able to define, identify, and demonstrate the Foundation Knowledge and Skills.</td>
<td>SL.6.4</td>
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<td>SL.6.5</td>
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<tr>
<td>Students identify a business and figure fixed and variable costs.</td>
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</table>

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<thead>
<tr>
<th>5. STEM Careers</th>
<th>Social Studies</th>
<th>SL.6.1 SL.7.1 SL.8.1 SL.9-10.1 SL.11-12.1</th>
<th>NA</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Students explore STEM occupations and use creativity and problem solving to make a pencil holder from a single sheet of paper.</td>
<td>SS.8.10.5 Use a variety of resources to research and present findings about education and training for jobs and careers.</td>
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<tbody>
<tr>
<td>Students read a brief history of Social Security and Medicare and review tax tables for income examples.</td>
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</table>

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<thead>
<tr>
<th>7. Sales Receipt Analysis</th>
<th>NA</th>
<th>RI.6.1 RI.7.1 RI.8.1</th>
<th>7.RP.3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Students examine the cost of sales tax for items in their shopping cart.</td>
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<thead>
<tr>
<th>8. How to Complete a 1040-EZ Income Tax Form</th>
<th>Journey to Careers</th>
<th>RI.6.1 SL.6.1 RI.7.1 SL.7.1 RI.8.1 SL.8.1 SL. 9-10.1 SL.11-12.1</th>
<th>NA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Students complete an IRS Form 1040-EZ and examine the equity of a progressive tax.</td>
<td>JC 7.3 Students will complete basic state and federal income tax forms.</td>
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<tr>
<td>Education for Careers</td>
<td>EC.9. b. Understand how to use and complete state and federal forms related to filing taxes.</td>
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<tr>
<td>Extension Activity Description</td>
<td>Academic Standards</td>
<td>Common Core ELA</td>
<td>Common Core Math</td>
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</tbody>
</table>
| **1. Understanding College Costs and the FAFSA**  
The FAFSA form is used to evaluate a students' (and parents') financial ability to pay for college. | **Education for Careers**  
2.a. Identify financial aid options including scholarships, grants, loans and work-study programs available for students to pursue postsecondary education. | RI.6.1  
W.6.7  
RI.7.1  
W.7.7  
RI.8.1  
W.8.7  
RI.9-10.1 | NA |
| **2. Understanding Stock Quotes**  
Students use the information found in a sample stock quote table to analyze a stock portfolio. | NA | RI.6.1  
L.6.4  
RI.7.1  
L.7.4  
RI.8.1  
L.8.4  
RI.9-10.1 | NA |
| **3. Roth IRAs: Teens and Retirement Savings**  
With earned income, students can invest and watch their savings grow for retirement. | **Education for Careers**  
EC.9 d. Understand different options for preparing for retirement. | SL.6.1  
L.6.4  
SL.7.1  
L.7.4  
SL.8.1  
L.8.4  
SL.9-10.1  
L. 9-10.4  
SL.11-12.1  
L. 11-12.4 | **Grade 6**  
CC.2.1.6.D.1  
CC.2.1.6.E.2  
**Grade 7**  
CC.2.1.7.D.1  
**High School**  
CC.2.1.HS.F.3 |
| **4. Compound Interest and the Rule of 72**  
Students use an online compound interest calculator to determine the growth of investments with varying interest rates and time horizons. | NA | RI.6.1  
RI.7.1  
RI.8.1 | **Grade 6**  
CC.2.1.6.D.1 |
| **5. Junior Achievement $ave, USA Risk and Insurance Online Lesson**  
This interactive lesson helps students define risk, common insurance terms, and the different types of insurances. | NA | RI.6.1  
L.6.4  
RI.7.1  
L.7.4  
RI.8.1  
L.8.4 | NA |
## Unit 3: Debit and Credit

<table>
<thead>
<tr>
<th>Extension Activity Description</th>
<th>Academic Standards</th>
<th>Common Core ELA</th>
<th>Common Core Math</th>
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</thead>
<tbody>
<tr>
<td><strong>1. Checks and Checking Accounts</strong>&lt;br&gt;Students practice check writing and keep a check register to track their checks, deposits, withdrawals, and automatic electronic payments.</td>
<td>Education for Careers EC.8 e. Learn how to maintain bank accounts.</td>
<td>RI.6.1</td>
<td>NA</td>
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<td>L.6.4</td>
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<td></td>
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<td>RI.7.1</td>
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<tr>
<td><strong>2. Installment Debt</strong>&lt;br&gt;Students become aware that an installment debt can be considerably greater than the original purchase price of an item.</td>
<td>NA</td>
<td>RI.6.1</td>
<td>Grade 6 CC.2.1.6.D.1</td>
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<td>RI.7.1</td>
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<td>RI.8.1</td>
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<td><strong>3. Rent or Home Ownership</strong>&lt;br&gt;Students compare the benefits and responsibilities that come with renting or owning a home.</td>
<td>Education for Careers EC.8. b. Understand renting property.</td>
<td>RI.6.1</td>
<td>Grade 6 CC.2.1.6.D.1</td>
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<td>L.11-12.4</td>
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<td><strong>4. Leasing vs. Buying a Car</strong>&lt;br&gt;Students assess the pluses and minuses of leasing or buying a car.</td>
<td>Education for Careers EC.8. g. Identify transportation options.</td>
<td>RI.6.1</td>
<td>NA</td>
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<td>L.6.4</td>
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<td>RI.7.1</td>
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<td>L.8.4</td>
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<tr>
<td>5. Identity Theft</td>
<td>NA</td>
<td>RI.6.1 SL.6.1 RI.7.1 SL.7.1 RI.8.1 SL.8.1 RI.9-10.1 SL.9-10.1 SL.11-12.1</td>
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<td>Students learn about steps they can take to help protect their payment cards and personal identity from theft.</td>
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### Unit 4: Budget +

<table>
<thead>
<tr>
<th>Extension Activity Description</th>
<th>Academic Standards</th>
<th>English Language Arts</th>
<th>Math</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1. Sample Budgets</strong>&lt;br&gt;Students practice preparing budgets and making budgeting decisions. They work in teams, pairs, or individually.</td>
<td><strong>Education for Careers</strong>&lt;br&gt;EC.8.c. Create a personal budget.</td>
<td>RI.6.1&lt;br&gt;SL.6.1&lt;br&gt;RI.7.1&lt;br&gt;SL.7.1&lt;br&gt;RI.8.1&lt;br&gt;SL.8.1&lt;br&gt;SL.9-10.1&lt;br&gt;SL.11-12.1</td>
<td>7.RP.3&lt;br&gt;Mathematical Practices 1-7</td>
</tr>
<tr>
<td><strong>2. Personal Budget</strong>&lt;br&gt;Through discussion and research, students recognize the need for responsible spending and the benefit of budgeting.</td>
<td><strong>Education for Careers</strong>&lt;br&gt;EC.8.c. Create a personal budget.&lt;br&gt;EC 8.d. Learn about paying utilities and other fixed expenses.</td>
<td>RI.6.1&lt;br&gt;W.6.7&lt;br&gt;SL.6.1&lt;br&gt;RI.7.1&lt;br&gt;W.7.7&lt;br&gt;SL.7.1&lt;br&gt;RI.8.1&lt;br&gt;W.8.7&lt;br&gt;SL.8.1</td>
<td>7.RP.3&lt;br&gt;Mathematical Practices 1-7</td>
</tr>
<tr>
<td><strong>3. Paying for Postsecondary Education</strong>&lt;br&gt;Students see that education after high school is an investment in their future. They explore options to pay for higher education.</td>
<td><strong>Education for Careers</strong>&lt;br&gt;EC.2. a. Identify financial aid options including scholarships, grants, loans and work-study programs available for students to pursue postsecondary education.</td>
<td>RI.6.1&lt;br&gt;SL.6.1&lt;br&gt;L.6.4&lt;br&gt;RI.7.1&lt;br&gt;SL.7.1&lt;br&gt;L.7.4&lt;br&gt;RI.8.1&lt;br&gt;SL.8.1&lt;br&gt;L.8.4</td>
<td>NA</td>
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<tr>
<td><strong>4. Completing a Budget</strong>&lt;br&gt;Students continue to prepare for their JA Finance Park simulation by conducting pricing research and practicing the skills of budgeting. They evaluate hypothetical life situations and prioritize budget items.</td>
<td><strong>Journey to Careers</strong>&lt;br&gt;JC 7.1 Students will develop a personal budget based upon their career choice.</td>
<td>RI.6.1&lt;br&gt;SL.6.1&lt;br&gt;L.6.4&lt;br&gt;RI.7.1&lt;br&gt;SL.7.1&lt;br&gt;L.7.4&lt;br&gt;RI.8.1&lt;br&gt;SL.8.1&lt;br&gt;L.8.4&lt;br&gt;SL.9-10.1&lt;br&gt;SL.11-12.1</td>
<td>Grade 7&lt;br&gt;7.RP.3&lt;br&gt;Mathematical Practices 1-7</td>
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# JA Finance Park PBL

<table>
<thead>
<tr>
<th>Unit Description</th>
<th>Key Learning Objectives</th>
<th>Louisiana Academic Standards</th>
<th>Common Core ELA</th>
<th>Common Core Math</th>
<th>Mathematical Practices</th>
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</thead>
</table>
| **Unit 1: Income** | Objectives:  
The 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 | Education for Careers  
6.b Utilize surveys to identify individual assets, interests, aptitudes, talents and occupational abilities to determine careers areas in which the individual may be well suited. ELO  
8.e. Learn how to maintain bank accounts.  
9.a. Learn the various aspects of income including net pay, gross pay, completing W-2 forms, state and federal taxes. | 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 | 1-2  
4-7 |
| **Unit 2: Saving, Investing and Risk Management** | Objectives:  
The 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 | Education for Careers  
2.a. Identify financial aid options including scholarships, grants, loans and work-study programs available for students to pursue postsecondary education.  
2.d. Identify the steps to apply for financial aid options including scholarships, grants, loans, and work-study programs. | 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  
SL.11-12. 1  
L.11-12. 1,4 | 1-7 |

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.

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.
<table>
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<tr>
<th>Unit Description</th>
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<th>Louisiana Academic Standards</th>
<th>Common Core ELA</th>
<th>Common Core Math</th>
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<tbody>
<tr>
<td><strong>Unit 3: Debit and Credit</strong>&lt;br&gt;Students compare financial institutions and their services; examine the value of credit scores; and interpret the effect of creditworthiness.</td>
<td><strong>Objectives:</strong>&lt;br&gt;The students will:&lt;br&gt;• Describe the types of financial institutions and the services they provide&lt;br&gt;• Explain debit and credit cards and their uses&lt;br&gt;• Identify the advantages and disadvantages related to credit and debit cards&lt;br&gt;• Give examples of the best ways to build credit&lt;br&gt;• Demonstrate why credit scores are important</td>
<td><strong>Education for Careers</strong>&lt;br&gt;8.f. Learn how to manage credit cards.</td>
<td>Grades 9-10&lt;br&gt;SL. 9-10.1,4&lt;br&gt;L.9-10.1,4</td>
<td>Mathematical Practices&lt;br&gt;1-2&lt;br&gt;5-7</td>
</tr>
<tr>
<td><strong>Unit 4: Budget+</strong>&lt;br&gt;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.</td>
<td><strong>Objectives:</strong>&lt;br&gt;The students will:&lt;br&gt;• Categorize spending by needs and wants&lt;br&gt;• Determine which categories belong in a budget&lt;br&gt;• Distinguish between different kinds of budgets&lt;br&gt;• Prepare a budget using goals and income</td>
<td><strong>Education for Careers</strong>&lt;br&gt;8.c Create a personal budget.&lt;br&gt;8.d Learn about paying utilities and other fixed expenses.&lt;br&gt;&lt;br&gt;<strong>Journey to Careers</strong>&lt;br&gt;JC 7.1 Students will develop a personal budget based upon their career choice.</td>
<td>Grades 9-10&lt;br&gt;RL. 9–10.1&lt;br&gt;SL. 9-10.1&lt;br&gt;L.9-10.1,4&lt;br&gt;Grades 11-12&lt;br&gt;RL.11-12.1&lt;br&gt;SL.11-12.1&lt;br&gt;L.11-12.1,4</td>
<td>Mathematical Practices&lt;br&gt;1-7</td>
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<td>Unit Description</td>
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<td>Common Core Math</td>
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| **Unit 5: Simulation and Debriefing** | **Objectives:**  
The 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 | **Education for Careers**  
8.a Identify & use resources that will provide information regarding post-secondary personal finance …  
8.b Understand renting property.  
8.c Create a personal budget.  
8.d Learn about paying utilities and other fixed expenses.  
8.e Learn how to maintain bank accounts.  
8.f Learn how to manage credit cards.  
8.g Identify transportation options. | **Grades 9-10**  
RI.9–10.1,4,8  
W. 9-10. 1  
W. 9-10.4-9  
SL. 9-10.1  
SL.9-10.4-6  
L.9-10. 1-6 | **Mathematical Practices**  
1-7 |
| | **Journey to Careers**  
JC 7.1 Students will develop a personal budget based upon their career choice.  
JC 7.2 Students will maintain simulated bank accounts. | **Grades 11-12**  
RI.11-12.1,4,8  
W.11-12.1  
W. 11-12.4-9  
SL.11-12. 1  
SL.11-12.4-6  
L.11-12. 1-6 | |