Sept. Financial Literacy Grade 6

Content Area: **Technology**

Course(s):

Time Period: September Length: 6-8 Weeks Status: Published

Unit Overview

Grade 6 Financial literacy covers 4 units in a 13 unit series. See topics covered below.

Enduring Understandings

Having financial literacy is key to a successful life and career.

Essential Questions

- 1. What is the relationship between money and me?
- 2. What is the social impact of financial inequity amongst the population?
- 3. How is money and budgeting important for me?
- 4. What are the skills and resources I need to build my future?
- 5. What larger concept issue or problem underlies balancing wants and needs?

Instructional Strategies & Learning Activities

			 Making decisions with money
1	ANALYZE: Why Do Celebrities Go Bankrupt?	Teacher Notes for "Why Do Celebrities Go Bankrupt?"	• Spending habits
			• Introducing: bankruptcy, credit, interest and investments
2	ANALYZE: What Do You Think is Valuable?	Teacher Notes for "What Do You Think is Valuable?"	• Budgeting
			• Identifying and

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- Values
- Wants v. Needs
- Spending habits
- Budgeting
- Math: Ratios, percents, part of a whole
- Evaluating discounts
- Calculating and applying tip
- Sales Tax
- Spending habits
- Budgeting
- Unit Price
- Math: Ratios and dimensional analysis

PRACTICE & CALCULATE: Shopping with

<u>Percentages</u>

3

4

Teacher Notes for "A Day Shopping with Percentages"

INVESTIGATE: Grocery Shopping with Unit Price

<u>Teacher Notes for</u>
<u>"Grocery Shopping</u>
with Unit Price"

Integration of Career Readiness, Life Literacies and Key Skills

PFL.9.1.8.CP.1	Compare prices for the same goods or services.
PFL.9.1.8.CP.2	Analyze how spending habits affect one's ability to save.
PFL.9.1.8.CP.3	Explain the purpose of a credit score and credit record, the factors and impact of credit scores.
PFL.9.1.8.CR	Civic Financial Responsibility
PFL.9.1.8.CR.1	Compare and contrast the role of philanthropy, volunteer service, and charities in community development and the quality of life in a variety of cultures.
PFL.9.1.8.CR.2	Compare various ways to give back through strengths, passions, goals, and other personal factors.
PFL.9.1.8.CR.3	Relate the importance of consumer, business, and government responsibility to the economy and personal finance.
PFL.9.1.8.CR.4	Examine the implications of legal and ethical behaviors when making financial decisions.

PFL.9.1.8.FP	Financial Psychology
PFL.9.1.8.FP.1	Describe the impact of personal values on various financial scenarios.
PFL.9.1.8.FP.2	Evaluate the role of emotions, attitudes, and behavior (rational and irrational) in making financial decisions.
PFL.9.1.8.FP.3	Explain how self-regulation is important to managing money (e.g., delayed gratification, impulse buying, peer pressure, etc.).
PFL.9.1.8.FP.4	Analyze how familial and cultural values influence savings rates, spending, and other financial decisions.
PFL.9.1.8.FP.5	Determine how spending, investing, and using credit wisely contributes to financial well-being.
PFL.9.1.8.CDM	Credit and Debt Management
PFL.9.1.8.CDM.1	Compare and contrast the use of credit cards and debit cards for specific purchases and the advantages and disadvantages of using each.
PFL.9.1.8.CDM.2	Demonstrate an understanding of the terminology associated with different types of credit (e.g., credit cards, installment loans, mortgages, lines of credit) and compare and calculate the interest rates associated with each.
WRK.9.2.8.CAP	Career Awareness and Planning
TECH.9.4.8.CI	Creativity and Innovation
TECH.9.4.8.CI.4	Explore the role of creativity and innovation in career pathways and industries.
TECH.9.4.8.CT	Critical Thinking and Problem-solving
TECH.9.4.8.CT.3	Compare past problem-solving solutions to local, national, or global issues and analyze the factors that led to a positive or negative outcome.
TECH.9.4.8.GCA	Global and Cultural Awareness
TECH.9.4.8.GCA.1	Model how to navigate cultural differences with sensitivity and respect (e.g., 1.5.8.C1a).
TECH.9.4.8.GCA.2	Demonstrate openness to diverse ideas and perspectives through active discussions to achieve a group goal.
	Multiple solutions often exist to solve a problem.
	Marketing techniques are designed to encourage individuals to purchase items they may

Marketing techniques are designed to encourage individuals to purchase items they may not need or want.

Gathering and evaluating knowledge and information from a variety of sources, including global perspectives, fosters creativity and innovative thinking.

There are strategies to build and maintain a good credit history.

Philanthropic and charitable organizations play important roles in supporting the interests of individuals and local and global communities and the issues that affect them.

An individual's strengths, lifestyle goals, choices, and interests affect employment and income.

An essential aspect of problem solving is being able to self-reflect on why possible solutions for solving problems were or were not successful.

An individual's values and emotions will influence the ability to modify financial behavior (when appropriate), which will impact one's financial well-being.

Awareness of and appreciation for cultural differences is critical to avoid barriers to productive and positive interaction.

Some digital tools are appropriate for gathering, organizing, analyzing, and presenting information, while other types of digital tools are appropriate for creating text, visualizations, models, and communicating with others.

The potential for building and using personal wealth includes responsibility to the broader community and an understanding of the legal rights and responsibilities of being a good citizen.

There are strategies to increase your savings and limit debt.

Individuals can use their talents, resources, and abilities to give back.

Technology and Design Integration

Students will work on their chromebooks and the Smartboard during this unit.

CS.6-8.8.1.8.IC.1	Compare the trade-offs associated with computing technologies that affect individual's
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everyday activities and career options.

CS.6-8.8.2.8.ITH.1 Explain how the development and use of technology influences economic, political, social,

and cultural issues.

CS.6-8.8.2.8.ITH.2 Compare how technologies have influenced society over time.

CS.6-8.CS Computing Systems
CS.6-8.IC Impacts of Computing

CS.6-8.ITH Interaction of Technology and Humans

Economic, political, social and cultural aspects of society drive development of new

technological products, processes, and systems.

Technology interacts with society, sometimes bringing about changes in a society's economy, politics, and culture, and often leading to the creation of new needs and wants.

New needs and wants may create strains on local economies and workforces.

Improvements in technology are intended to make the completion of tasks easier, safer,

and/or more efficient.

Advancements in computing technology can change individuals' behaviors. Society is faced with trade-offs due to the increasing globalization and automation that computing brings.

People use digital devices and tools to automate the collection, use, and transformation of data. The manner in which data is collected and transformed is influenced by the type of digital device(s) available and the intended use of the data.

Interdisciplinary Connections

LA.RI.6.1	Cite textual evidence and make relevant connections to support analysis of what the text

says explicitly as well as inferences drawn from the text.

LA.RI.6.2 Determine a central idea of a text and how it is conveyed through particular details;

provide a summary of the text distinct from personal opinions or judgments.

LA.RI.6.4 Determine the meaning of words and phrases as they are used in a text, including

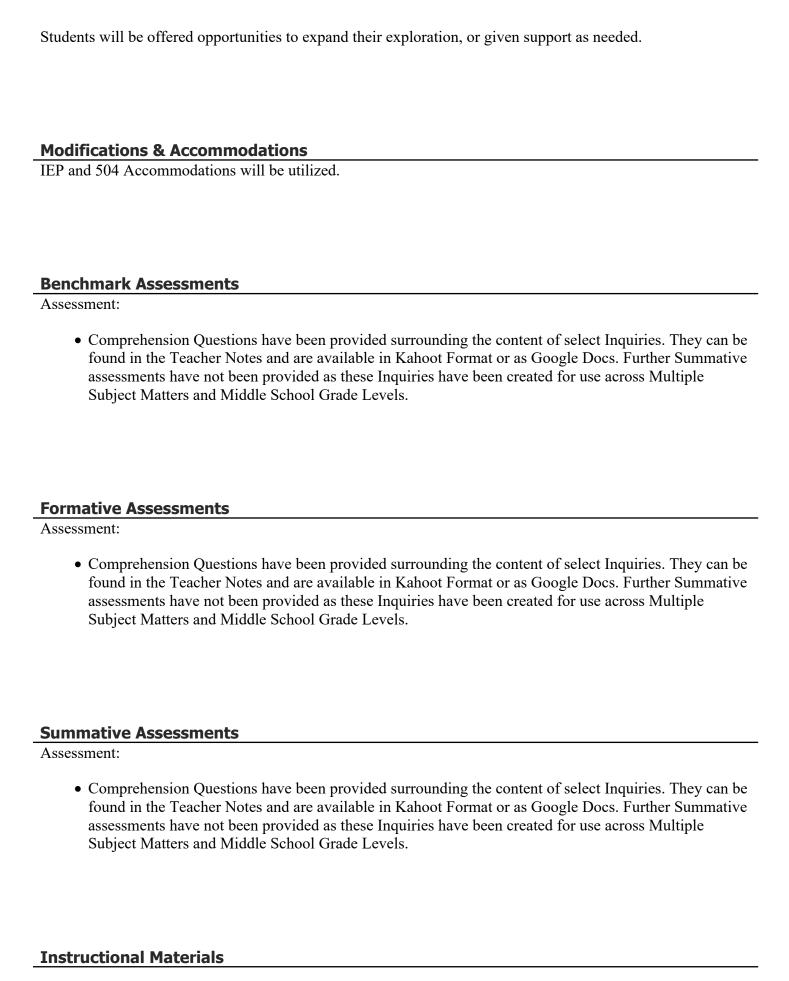
figurative, connotative, and technical meanings.

LA.RI.6.7 Integrate information presented in different media or formats (e.g., visually,

quantitatively) as well as in words to develop a coherent understanding of a topic or issue.

MA.6.RP.A Understand ratio concepts and use ratio reasoning to solve problems.

Differentiation



Resources:

- Inquiries in which students will work to answer a big question or experience a big idea. These can serve as stand-alone lessons or be implemented as classroom activities.
- Teacher Notes that accompany each Inquiry to provide guidance, tips, learning objective and standards alignment. Teacher Notes also include various supplemental resources (Interactives, Videos, Infographics, Articles, Supplemental Activities, and Comprehension Questions) that extend the scope of the Inquiry.

Access a complete list of all Middle School Supplemental Interactives, Videos, Infographics,

Articles, Supplemental Activities, and Comprehension Questions here!

Standards

See Above.