## Utah JumpStart Coalition

## 7th Grade FINANCIAL \& ECONOMIC LITERACY TOOLKIT

UTAH COALITION


Financlal Smarts For sTudents UTAH COALITION

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This guide identifies lesson plans and activities that meet Utah's General Financial Literacy Strands and Standards.

The Utah Jump\$tart Coalition gratefully acknowledges the following organizations that have created the resources identified in this toolkit:

- Finance in the Classroom
- Utah Education Network
- Econedlink
- US Mint
- Practical Money Skills
- Take Charge America
- Federal Reserve Bank of St. Louis
- University of Missouri - St. Louis
- Scholastic
- Tinker Federal Credit Union
- TeacherVision
- Better Lesson


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NINTH GRADE


CHOOSE A CORE AREA

## How to Use the 7-10 Toolkit

The brief introductory video introduces the K-6 Financial \& Economic Literacy Toolkit and how
to identify lesson plans and activities that meet a Utah math, language arts or social studies requirement while introducing a financial concept.

FINANCIAL $\&$ ECONOMIC LITERACY


# SEVENTH GRADE 

 MATHLANGUAGE ARTS


## SEVENTH GRADE - MATH

FINANCIAL \& ECONOMIC EDUCATION

| RESOURCE INFORMATION |  | DESCRIPTION |
| :--- | :--- | :--- |
| TITLE | The Power of Compound Interest | Complete the worksheet to become familiar <br> with the concept of Compound Interest. Watch <br> the video linked in the worksheet and complete <br> the activities provided to learn about the <br> purpose of saving and the role of compound <br> interest in a savings plan. |
| CATEGORY | Saving and Financial Investments |  |
| STANDARD | CCSS.MATH.CONTENT.7.RP.A.3 |  |
| OTHER | Video on Compound Interest |  |

## SEVENTH GRADE - MATH

FINANCIAL \& ECONOMIC EDUCATION

| RESOURCE INFORMATION |  | DESCRIPTION |
| :---: | :---: | :---: |
| TITLE | Into to Insurance <br> - Teacher Guide <br> - Student Guide See pages 5-9 for Math activity | Students will engage with an online interactive, and infographic, and a video to predict the consequences of accepting risk with insufficient |
| CATEGORY | Insurance | or no insurance. They will be able to identify the importance of risk management and be aware of tools that help manage the risk of financial |
| STANDARD | CCSS.MATH.CONTENT.7.RP.A. 3 | reduction and transfer of risk through insurance. |
| OTHER | Interactive: What's Your Stuff Worth? EdPuzzle: Intro to Insurance |  |

## SEVENTH GRADE - MATH

FINANCIAL \& ECONOMIC EDUCATION

| RESOURCE INFORMATION |  | DESCRIPTION |
| :--- | :--- | :--- |
| TITLE | Risky Business | When gambling, you are taking a chance with <br> your with your personal finances; you are <br> risking your money or something else of value <br> on an activity with an uncertain outcome. <br> Whether buying lottery or scratch tickets, <br> betting on sports or horses, playing cards or <br> slot machines, you risk losing your money <br> because you have no control over what <br> happens. If placing a bet or buying a lottery <br> ticket is anything more than just fun for you, <br> and if you are using money you cannot afford <br> to lose, then you should walk away and not <br> play. Students will explore probability versus <br> predictability. |
| CATEGORY | Consequences of Gambling |  |

## SEVENTH GRADE - MATH

FINANCIAL\&ECONOMIC EDUCATION

| RESOURCE INFORMATION |  | DESCRIPTION |
| :--- | :--- | :--- |
| TITLE | Stock Purchases and Commission | This short lesson teaches students how to find <br> commission on stock purchases. The lesson <br> includes a PowerPoint presentation as well as <br> worksheets and answer keys. |
| CATEGORY | Savings \& Financial Investments |  |
| STANDARD | CCSS.MATH.CONTENT.7.RP.A.3 |  |
| OTHER | Interactive: What's Your Stuff Worth? <br> EdPuzzle: Intro to Insurance |  |

## SEVENTH GRADE - LANGUAGE ARTS

FINANCIAL \& ECONOMIC EDUCATION

| RESOURCE INFORMATION |  | DESCRIPTION |
| :---: | :---: | :---: |
| TITLE | Problem Gambling Essay | Write an essay with logical reasoning and relevant evidence and credible sources to demonstrate your understanding of the hazards of gambling. <br> Resources: <br> - Review Youth Gambling Survey Results <br> - Read the 8 Signs of Problem Gambling <br> - Watch the TED Talk The Story of One Man's Video Gaming Addiction |
| CATEGORY | Consequences of Gambling |  |
| STANDARD | CCSS.ELA-LITERACY.W.7.1.B |  |
| OTHER | ${ }^{* *}$ March is Problem Gambling Awareness Month |  |

## SEVENTH GRADE - LANGUAGE ARTS

FINANCIAL \& ECONOMIC EDUCATION

| RESOURCE INFORMATION |  | DESCRIPTION |
| :--- | :--- | :--- |
| TITLE | Including Charity Donations in Your Budget | This activity guides students through a series of <br> brainstorming activities to help them identify <br> worthy charities based on the reasons people <br> should support charities. <br> Students will learn how to select a charity and <br> review the charity's history, impact, and people <br> running it. |
| CATEGORY | Charitable Giving |  |
| STANDARD | SS.4.3 |  |
| OTHER |  |  |

## SEVENTH GRADE - LANGUAGE ARTS

FINANCIAL \& ECONOMIC EDUCATION

| RESOURCE INFORMATION |  | DESCRIPTION |
| :--- | :--- | :--- |
| TITLE | Reflections on Charitable Contributions | $\begin{array}{l}\text { Activity 1: } \\ \text { Have students write an essay on a charitable } \\ \text { event or activity they have been involved with } \\ \text { or know about. } \\ \text { Activity 2: }\end{array}$ |
| CATEGORY | Charitable Giving |  |
| Have students research Utah philanthropists |  |  |
| (e.g., Jon M. Huntsman, James L. Sorenson, |  |  |
| George S. and Delores Dore Eccles) and write |  |  |
| about their lives and their contributions. |  |  |$\}$

## SEVENTH GRADE -

FINANCIAL \& ECONOMIC EDUCATION
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| TITLE | Reflections on Charitable Contributions | Activity 1: <br> Have students write an essay on a charitable <br> event or activity they have been involved with <br> or know about. <br> Activity 2: <br> Have students research Utah philanthropists <br> (e.g., Jon M. Huntsman, James L. Sorenson, <br> George S. and Delores Dore Eccles) and write <br> about their lives and their contributions. |
| CATEGORY | Charitable Giving |  |
| STANDARD | UT.7.6.1 |  |

## SEVENTH GRADE -

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| RESOURCE INFORMATION |  | DESCRIPTION |
| :--- | :--- | :--- |
| TITLE | Servants of the Community | Students will read biographical information on <br> two Utah philanthropists and identify <br> characteristics that helped them become "best <br> friends" to their communities due to their <br> service to those around them. Students <br> brainstorm ways they can make an impact on <br> their communities. |
| CATEGORY | Charitable Giving |  |
| STANDARD | UT.7.2.3 <br> UT.7.6.1 |  |
| OTHER | •Lowell Bennion <br> Thomas Duncombe Dee <br> Kids Making a Difference |  |

## SEVENTH GRADE -

FINANCIAL\&ECONOMIC EDUCATION

| RESOURCE INFORMATION |  | DESCRIPTION |
| :--- | :--- | :--- |
| TITLE | The Bartering System | Students will role play a stagnant economy and <br> then role play an emerging economy. Students <br> will recognize the way in which different people <br> assign different monetary values to objects. |
| CATEGORY | Supply and Demand |  |
| STANDARD | UT.5.3 |  |
| OTHER | Utah Historical Quarterly 1963 <br> - See page 36 |  |


| RESOURCE INFORMATION |  | DESCRIPTION |
| :---: | :---: | :---: |
| TITLE | Supply \& Demand of Toy Fads | Have students draw D\&S of the thing they thought of that they wanted in the warm-up activity. Show what happened when it got close to the holidays. Did the price go up? Discuss as a class. |
| CATEGORY | Supply \& Demand | Have students think about something they have wanted and the factors that affected the market for it. Have students complete an exit ticket answering the questions below in their journals or on a piece of |
| STANDARD | UT.7.6.1 | paper. <br> 1. Was it a hot item? <br> 2. Did they get it? <br> 3. Why or why not? |
| OTHER | Supply \& Demand of Toy Fads YouTube Video - Haven excited to shop! Supply \& Demand Part 1 | 4. Were their parents willing to pay the price? Not willing? <br> 5. Could they not find it (i.e., shortage)? |

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## 7-10 FINANCIAL \& ECONOMIC LITERACY TOOLKIT

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7-10 Financial \& Economic Education Teacher Toolkit

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 with support from Comenity Capital Bank