

**Caution:**

**Coins are a leading cause of choking-related injury and death for   
young children, particularly for those aged 3 and under.**

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welcome to Money smart

Welcome to ***Money Smart***, an exciting interactive exploration of the concepts of money. This standards-aligned, cross-curricular program is designed to promote financial understanding in children ages 4 through 8. You can use ***Money Smart*** to add engaging and enriching activities to Math, English Language Arts, and Social Studies lessons while also helping your students build the foundation to become financially responsible adults.

In ***Money Smart*** you will find:

* **Six Lessons** with hands-on, cross-curricular activities that engage preschool through second- grade students in discussing and exploring key financial concepts
* **Teacher Presentation Slides,** which provide helpful visuals, as well as fill-in charts to support the activities in each lesson
* **Student Handouts** that let students explore the topics covered in each lesson and apply their new knowledge
* **A Parent/Caregiver Guide** with information about topics and terms being covered in class, conversation starters, online and literary resources, along with activities to try at home and around town

Developing positive financial habits equips students with 21st-century skills and tools that last a lifetime. We hope you and your students enjoy learning about money and its many uses.

We are eager to hear from you about how you use this curriculum. We would like to know what works well and what could be improved to make ***Money Smart*** even better. If you have any questions, we would like to help. Please contact us with your comments and questions via e-mail at [communityaffairs@fdic.gov](mailto:communityaffairs@fdic.gov).

getting started

***Money Smart*** provides a comprehensive, developmentally appropriate program for young students to build an understanding of key financial concepts.

There are many features that help make the ***Money Smart*** curriculum engaging, motivating, and easy to use. Each lesson includes learning objectives, essential questions, supplies needed, and preparation required, as well as the following features and components to support easy integration of ***Money Smart*** activities into your instructional day.

Standards

Each lesson promotes real-world connections through student-centered learning experiences and aligns to the following education standards and learning outcomes, including Common Core State Standards in mathematics and English Language Arts. The **Education Standards Chart** on pages 63-68 identifies which standards are met in each lesson.

* Financial Literacy Jump$tart Standards
* English Language Arts Common Core Standards
* Mathematics Common Core Standards
* National Early Childhood Learning Outcomes (NAEYC, NAECS/SDE, USDOE)
* Partnership for 21st-Century Skills

Grade Level Modifications

Please note the grade level modifications identified throughout lessons to differentiate learning experiences for Pre-K–K and first- through second-grade students. Modifications provide developmentally appropriate activity recommendations and extension opportunities.

Presentation Time

Each lesson plan includes an estimated time required to teach the lesson. Actual time required will vary from classroom to classroom. The estimation includes instructional time spent on the **Warm Up, Guided Exploration,** and **Wrap Up**. Activities may also be taught as several short lessons over a period of days or weeks. **Extended Exploration** activities are included to extend financial literacy learning opportunities throughout the year and provide easy ways to integrate the topics into various content areas.

Assessments

A variety of assessments are integrated throughout each of the six lessons. Assessments are designed to build value, meaning, and context around a topic, while providing teachers with opportunities to evaluate prior student knowledge, and collect evidence of new understandings of lesson concepts and skills. Pre- (formative) and post- (summative) assessments are noted on the first page of each lesson. Assessments include discussions, reflections, questions and answers, reading, writing, and problem-solving exercises. Student handouts are an especially useful form of written assessment.

Lesson Structure

Each lesson is designed to include the following:

* **Warm Up** introduces students to the topic and sparks inquiry.
* **Guided Exploration** integrates cross-curricular and developmentally appropriate learning activities and assessments while focusing on the key financial literacy learning objectives of the lesson.
* **Wrap Up** provides a reflection question or activity to review lesson concepts and allow students to demonstrate their understanding.
* **Money Smart Tips** are provided throughout lessons to offer additional guidance, interesting and relevant financial facts, and additional ideas to help make ***Money Smart*** a success in your classroom.
* **Extended Exploration** activities provide teachers with additional opportunities to extend financial literacy concepts throughout the school year within core and creative content areas including English Language Arts, Math, Social Studies, Technology, and Art. All activities support dynamic classroom groupings throughout the day and can be completed independently, in groups, during “center time,” or in station rotations. Useful resources (such as books, web links, games, or videos) are also included to promote even more student engagement. The books and online resources suggested in this guide are just a few of the many available resources that explore these topics, and are not endorsed by FDIC.
* **Student Handouts** and **Teacher Presentation Slides** provide dynamic instructional support. Student handouts create an opportunity for students to apply their knowledge and for teachers to assess their understanding. Teacher presentation slides offer visuals and interactive activities corresponding with each lesson, and can be projected for whole-group activities, or copied for small-group use.
* The **Answer Key**, **Glossary**, and the **Standards Chart** house all of the information needed to check for understanding, define key terms, and check which activities meet specific education standards. Vocabulary words are **bolded** in each lesson as they are introduced. The vocabulary words can be used to create flash cards or a classroom Word Bank list. Students can also make their own Word Banks and refer to the lists as needed.

Money Smart at home

The ***Money Smart*** curriculum includes a helpful **Parent/Caregiver Guide** that corresponds to the classroom resources. Families of young children may also use it independently of the curriculum. It contains resources, activities, games, and conversation starters on financial literacy topics covered in each lesson. Use the following ideas to encourage parents to use the guide at home:

* Introduce parents to the ***Money Smart*** program and share the **Parent/Caregiver Guide** at the start of the school year.
* Discuss the ***Money Smart*** program during parent/teacher conferences, or in monthly parent newsletters home, and emphasize the importance of building healthy financial habits from an early age.
* Hold a ***Money Smart*** family night. Play games and have students present short skits about financial concepts they have learned.
* Send student handouts from each lesson home in each child’s homework folder for parents to review and sign.

Smart BuckS

Additional incentives can be used to promote positive financial behaviors and study habits throughout the ***Money Smart*** curriculum and school year. Introduce **Smart Bucks** to recognize students’ positive financial and classroom behaviors.

**Smart Bucks** can be earned for the following behaviors:

* Accomplishment of a goal(s)
* Completion of homework
* Exceptional classroom conduct
* Classroom monitoring and keeping the classroom clean and neat
* Participating in discussions or responding to questions
* Excellent group collaboration or individual work
* Completing daily work
* Respectful behavior

As students accumulate **Smart Bucks**, they may “cash” them in, or “spend” them on prizes, toys, or special activities (extra computer time, free reading time, or game board time, for example) at the end of the week, month, or whenever you normally provide rewards.

**Smart Bucks** may be tracked using a chart (displaying desired behaviors and goals), stored in a classroom “treasury” box, or in a cash register (if a class “store” is set up), and handed out to students using play money. Provide price tags or stickers on items or activities to be “sold”. The presentation for cashing in **Smart Bucks** can be as simple or elaborate as you choose.

Aside from being a fun way to reward positive behaviors, **Smart Bucks** can help foster an application of the financial literacy concepts covered in ***Money Smart*** lessons.   
With **Smart Bucks,** students can learn:

* How to identify bills (particularly how much money a given bill is worth)
* Various ways to make certain dollar amounts (for example, two 5s equal a 10-dollar bill,   
  and so on)
* How to practice their counting skills in order to total up a combination of bills earned (you may suggest that students must be able to count their own money to cash in for a prize as an additional incentive)
* The concept of making change
* The value of saving as they choose to save instead of spend, or set a goal to save for a more desired choice

Use **Smart Bucks** during ***Money Smart*** lessons or continue throughout the year.

financial literacy all year long

Highlight financial literacy at your school all year long, especially in April, during National Financial Literacy and School Library Month.

* Create bulletin boards or posters with students about financial literacy themes learned in   
  ***Money Smart***.
* Play games that focus on numeracy skills and financial concepts (such as Monopoly).
* Send home newsletters each week to parents about money skills and financial concepts covered in class.
* Feature children’s literature selections that cover financial literacy concepts in the library or during classroom reading time.

The more students are exposed to financial literacy, and the more opportunity they have to practice applying their new knowledge and understanding of concepts, at school and at home, the more prepared they will be to live ***Money Smart*** lives.

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| --- | --- | --- | --- | --- | --- |
| lessons at-a-glance | | | | | |
|  | Lesson Title | Topic | Learning  Objectives | Time Required |
| 1 | Counting  Coins | **Understanding Currency** | * Describe the purpose of money * Examine and discuss the history  of money * Explain ways money can be used * Identify, sort, and count coins  and bills | 65 min |
| 2 | Learn to  Earn | **Earning  Money** | * Identify and explore different jobs * Examine sources of income (such as selling lemonade or receiving birthday money) * Discover and explain that money is made (earned) by working | 45 min |
| 3 | Weighing Needs  and Wants | **Needs and  Wants** | * Define needs and wants * Differentiate between needs  and wants * Compare and prioritize needs  and wants | 45 min |
| 4 | Ready.  Set.  Goal. | **Setting Goals** | * Describe goal setting and how it relates to financial decisions * Name personal goals with support | 55 min |
| 5 | Super  Savers | **Saving and Spending** | * Identify and evaluate saving and spending * Recognize a bank as a safe place  to save * Create a savings jar or piggy bank | 55 min |
| 6 | Borrowing  Bills | **Borrowing and Lending** | * Describe borrowing and lending with real-life examples * Discuss and illustrate ways to borrow responsibly | 45 min |