<u>Teacher</u>: Ms. C. Davis **Subject Area:** Banking and Financial Services <u>Room No.</u>: C227

Chapter 4: Deposits in Banks

Lesson 2: "Interest-Bearing Accounts"

Lesson Date: January 28, 2015

Meeting Time/Period:Grade Levels:4th and 6th12

What is the lesson objective? The student will be able to:

- **Define** terms (*interest, principal, rate, time, compound interest, simple interest. annual percentage rate, and annual percentage yield*)
- **Explain** how interest is calculated.
- **Discuss** why compound interest is such a powerful savings tool.

<u>Differentiated Objective(s)</u>: The student will create a table using various online technology tools and the internet to calculate and demonstrate the powerful effects of compound interest as compared to simple interest.

TEKS 130.163, c2b,c, 8b

- Describe the types of banking services.
- Discuss retail bank products and services.
- Use financial formulas commonly used in banking, banking calculations such as interest and annual percentage rate.

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• Explain why is "compound interest" such a powerful savings tool?

Instructional Delivery:

- Direct Instruction
- Peer-tutoring
- Guided Practice
- Independent Practice
- Facilitator
- Quizzes & Tests

Guided Practice and Monitoring:

- **TPS** Think Critically & Banking Math pg. 93
- Lesson 4.2 Exercise (*handout*)
- LearnKey Module ("Financial Literacy Session #2") DUE Fri, 1-30

Independent Practice:

- **TPS** Think Critically & Banking Math pg. 93
- Lesson 4.2 Exercise (*handout*)
- LearnKey Modules ("Financial Literacy Session #2") DUE Fri, 1-30

<u>Review/Reteach:</u>

• Review / Quizzes

<u>Closure</u>:

• Kahoot.it – Quiz (Lesson 4.2)

<u>Materials/References:</u>

• Notebook, Computer, Internet, Flash-drive, handouts, Textbook, <u>www.edmodo.com</u>, <u>www.kahootit.com</u>, <u>www.onlineexpert.com</u>