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

Chapter 4: Deposits in Banks

Lesson 2: "Interest-Bearing Accounts"

Lesson Date: January 26, 2015

Meeting Time/Period:Grade Levels:4<sup>th</sup> and 6<sup>th</sup>12

*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.

### Do Now: www.edmodo.com

1. What is *"interest"*?

2. Explain the concept of "earning" interest on money invested and "paying" interest on money borrowed.

# Instructional Delivery:

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

## Guided Practice and Monitoring:

- Lesson 4.2 Presentation & Note taking
- Lesson 4.2 Kahoot.it Quiz
- Think Critically & Banking Math pg. 93
- LearnKey Module ("Financial Literacy Session #2") DUE Fri, 1-30

## Independent Practice:

- Lesson 4.2 Kahoot.it Quiz
- Think Critically & Banking Math pg. 93
- LearnKey Modules ("Financial Literacy Session #2") DUE Fri, 1-30

## <u>Review/Reteach</u>:

• Review / Quizzes

## <u>Closure</u>:

• Exit Ticket – *Simple Interest* 

## <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> <u>www.blendspace.com</u>