Lesson Plan – Wages  (Katherine Whittaker)

Lesson Plan Title: Wages

Concept / Topic To Teach:

1. Understanding how to compute Regular Pay, Overtime, Gross Pay, and Deductions.
2. Determining Deductions (Federal Income Tax, FICA)
3. Finding Net Pay
4. Making Choices about life: To Rent or Not to Rent
5. Expenses of Living on your Own.

General Goal(s): Students will learn:

Specific Objectives:

1. How to determine Gross and Net Pay
2. How to figure Federal Income Tax and FICA
3. Find Net Pay
4. Determine whether or not it is feasible to live on their own.
5. Students will determine what expenses are needed when someone lives in an apartment on their own.
6. Students will continue the story by writing the code for the expenses

Required Materials:

Computer, Alice 2.4 program, tutorial, access to the internet.

Anticipatory Set (Lead-In):

Welcome. Lead discussion working and how different people get paid. Ask what they would do with their paychecks. Do they get all of their paycheck? How much do they get? Who determines it?

Step-By-Step Procedures:

1. Have a time card on the smartboard with hours and amount person makes per hour
2. Walk the students through how to figure regular pay and overtime pay.
3. Compute gross pay.
4. Demonstrate how to figure Federal Income Tax and FICA
5. Show Alice Demonstration
6. Plan few days where the students will learn how to code in Alice
7. Have students complete the Alice story

Plan For Independent Practice:

- **Closure (Reflect Anticipatory Set):**

  Brainstorm with the students what expenses would be needed when someone lives on their own.

  When the students complete the story each students “ending” will be shared with the class.

- **Adaptations (For Students With Learning Disabilities):**

  Students with Learning needs will have extra time, and extra help as needed.

- **Extensions (For Gifted Students):**

  All students are allowed to add to their Alice World to express their creativity.

- **Possible Connections To Other Subjects:**
  - Math
  - CTCC 1, 2, 4, 5 & 6
  - Business Management & Administration Cluster Core:
    - Communication Skills
    - Knowledge Management
    - Quality Management
    - Project Management
    - Quality Management
    - Entrepreneurship
    - Economics CTCC 4.8
  English – Literacy and Reading