BA/PASS: PASS 1:1, 1:2, 1:3, BA 2

Weekly Lesson Plans

Week of: November 2-6

Teacher Name : J. Duvall

Grade Level: <u>5</u> Title/Unit: Variables & Expressions, Function Tables

5E Lesson Model:

- 1. Engage
- 2. Explore
- 3. Explain
- 4. Elaborate
- 5. Evaluate

Please label daily how you are using the 5E Model. (You may use the numbers to help label the steps being used.)

Methods of assessment used: Classwork/Homework and Formal Assessment

Percentage of estimated instruction/learning time weekly:

20 % Direct Instruction/Whole 10% Small Group Instruction 15% Cooperative Learning 15% Individual 25% Worksheet Based

Blooms Taxonomy Levels Targeted: **All**

Differentiated Learning: Auditory Visual/Spatial Kinesthetic Logical/Math Verbal/Linguistic Musical Naturalistic Interpersonal Intrapersonal

Thinking Maps Implemented:

Function Tables

Mon: (5)

- Complete a Warm-up
- Go over/Discuss Test Review from Friday
- Take Estimation Assessment on Google Drive using the Chrome Books
- HW: NONE
- I/E: Computer Lab

Tues: (1,2,3,4)

- Complete a Warm-up
- Introduce Concept of Variables and Expressions using Diagramming Equations on Smart Board
- Students will Complete "What's my Rep" Activity with a partner
- CW/HW: Algebraic Expressions Worksheet
- I/E: Study Hall

Wed: (5)

- Complete a Warm-Up
- Computer Lab—Think Through Math
- Grade/Discuss Homework from yesterday
- HW: NONE
- I/E: Math Groups

Thurs: (1,2,3,4)

- Complete a Warm-up
- Grade/Discuss Homework from yesterday
- Continue working on variables and expressions
- Classwork: Create a Foldable to include four "functions" for a function table to be put in math spiral
- Explain the difference between an expression and an equation
- HW: NONE
- I/E: Study hall

Fri: (1,2,3,4)

- Complete a Warm-up
- Complete a Warm-up
- **CW:** "Diagram Equation Practice" on the Smart board (+/-) only)
- CW/HW: WS 28 and 76 over algebraic thinking (must use strategies)
- I/E: Personal Best