

BA PASS Correlation:  
**BA/PASS 4:1b, 16, 17, 18,  
19, 20, 21**

## Weekly Lesson Plans

Week of: February 1-5, 2016

Teacher Name : J. Duvall

Grade Level: 5 Title/Unit: Geometry: Area, Perimeter, Volume, Elapsed Time

### 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 Projects

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:

<b>Auditory</b>	<b>Visual/Spatial</b>
<b>Kinesthetic</b>	<b>Logical/Math</b>
<b>Verbal/Linguistic</b>	Musical
Naturalistic	Interpersonal
Intrapersonal	

Vocabulary: Volume, Area, Perimeter, Formula, Elapsed Time

Mon: (1,2,3,4) BAFD Mentor Lunch 11:30-1:30

#### Continued Perimeter and Area

- Complete a Warm-up
- Review Area and Perimeter
- Watch Textbook Clips over finding area and perimeter—using whiteboards, practice finding the length or width if given the area or perimeter using algebraic expressions
- **CW/HW: TB p. 304-305 1-18 (Area of Rectangles and Squares)**
- I/E: Math/Reading Groups

Tues: (5)

#### Introduce Volume of Rectangular Prisms and Cubes, Continue Customary Conversion

- Complete a Warm-up over general geometry concepts
- Grade/Discuss Assignment from Thursday
- Video over how to find volume using the formula  $V=L \times W \times H$
- **CW/HW: Pizzazz D-19 and D-68**
- I/E: Math/Reading Groups

Wed: (1,2,3,4)

- Complete a Warm-Up
- Continue Volume Exploration
- Volume Activity in class
- Computer Lab-STAR 360 Monthly Assessments
- **HW: NONE**
- I/E: Math/Reading Groups

Thurs: (1, 2, 3,4)

- Complete a Warm-up
- Discuss Elapsed Time
- Elapsed Time
- **CW/HW: Workbook p. 103 (from last Thursday's Lesson)**
- **I/E: Math/Reading Groups**

Fri: (2,3,4,5)

- Complete a Warm-up
- Computer Lab—TTM
- Review Angles, Quadrilaterals, Elapsed Time and Triangles (Games)
- **HW: None**
- **Center Work When Finished (due today)**
- I/E: Personal Best

