



## *Paref Southcrest School, Inc.*

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### **Topic Outline**

#### **Math 6**

S.Y. 2014-2015

#### **First Quarter**

##### **I. Numbers and Number Sense**

- A. Signed Numbers - notes
- B. Exponents, Base, Scientific Notation - notes
- C. Order of Operations - notes
- D. Fractions - pp. 70-87 6A
- E. Decimals - notes
- F. Ratio - pp. 105-125 6A

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#### **Second Quarter**

##### **I. Geometry**

- A. Percentage - pp. 141-155 6A
- B. Angles in Geometric Figures - pp. 30-43 6A
- C. Nets - pp. 48-53 6A

##### **II. Measurement**

- A. Speed - pp. 2-20 6B
- B. Circles - pp. 35-47 6B
- C. Area and Perimeter - pp. 78-90 6B

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**Third Quarter**

- A. Volume of Solids and Liquids - pp. 98-110 6B
- B. Surface Area - notes
- C. Electric and Water Consumption - notes

**Statistics and Probability**

- A. Frequency Table - notes
- B. Pictographs and Bar Graph - notes
- C. Pie Charts - pp. 63 6B
- D. Line Graphs - notes
- E. Mean, Median, Mode - notes
- F. Possible Outcomes - notes
- G. Simple Probability - notes

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**Fourth Quarter**

**Patterns and Algebra**

- A. Introduction to Sets - notes
- B. Real Number System - notes
- C. Describing Patterns Using Words - notes
- D. Describing Patterns Using Algebra - notes
- E. Algebra - pp. 2-19 6A

Prepared by: Miss Zeba B. Lera