

## Expectations for Incoming 5<sup>th</sup> Graders

### Language Arts

Students should know how to write legibly in cursive and manuscript

Students should know how to write a paragraph including an introduction, reasons/explanations and conclusion

Student should know how to write a basic summary (Who and What)

Students should know the 8 parts of speech: noun, verb, adverb, adjective, preposition, conjunction, pronoun, interjection

Students should be able to read and comprehend a 5<sup>th</sup> grade level book and verbalize a summary and main facts

Students should know basic literary terms: personification, alliteration, simile, metaphor, imagery

### Math

Math facts: Addition, Subtraction, Multiplication, and Division  
Coming in knowing facts correctly; we will improve automaticity.  
(Expectation by end of 5<sup>th</sup> grade year – 100 in 2 minutes)

Multiplication of triple-digit by single-digit; double-digit by double-digit  
Long division – double-digit and/or triple-digit by single-digit

Conversions of basic length, weight, and capacity units  
(Standard and metric system)

Place value knowledge up to 10,000,000

Know parts of the fraction (numerator, denominator) and addition/subtraction of fractions with like denominators

Basic understanding of area (flat surface inside a figure), perimeter (distance around a figure), and volume (the capacity of a solid in cubic units)

## Helpful Resources for Parents

### Math

[www.singaporemath.com](http://www.singaporemath.com)

[www.singaporemathsource.com](http://www.singaporemathsource.com)

*Step-by-Step Model Drawing* by Char Forsten; ISBN: 978-1934026960

*Why Before How: Singapore Math Computation Strategies, Grades 1-6* by Jana Hazekamp; ISBN: 978-1934026823

### Language Arts

*Drawing Sentences: A Guide to Diagramming* by Eugene Moutoux;  
ISBN: 978-1935497158

*Diagramming Step by Step: One Hundred and Fifty-Five Steps to  
Excellence in Sentence Diagramming* by Eugene Moutoux;  
ISBN: 978-1935497653

*Grammar By Diagram - Second Edition Workbook: Understanding English  
Grammar Through Traditional Sentence Diagramming* by Cindy Vitto;  
ISBN: 978-1551119014