

# MS Curriculum Overview

<b>1. Course Title</b>	<b>6th Grade Math</b>			
<b>2. Course Overview</b>	In Grade 6 math class, students will build a strong foundation in numbers, ratios, fractions, decimals, percentages, expressions, equations, geometry, and statistics. Through problem-solving, discussion, and hands-on activities, students learn not only how to find answers but also how to explain their thinking and apply math in meaningful ways.			
<b>3. Main Resource Used</b>	Illustrative Mathematics			
<b>4. Unit Sequence &amp; Titles</b>	<b>Unit 1</b> <b>Area and Surface Area</b>	<b>Unit 2</b> <b>Introducing Ratios</b>	<b>Unit 3</b> <b>Unit Rates and Percentages</b>	<b>Unit 4</b> <b>Dividing Fractions</b>
	<b>Unit 5</b> <b>Arithmetic in Base Ten</b>	<b>Unit 6</b> <b>Expressions and Equations</b>	<b>Unit 7</b> <b>Rational Numbers</b>	<b>Unit 8</b> <b>Data Sets and Distributions</b>