

# Northfield Community School

## Mathematics – Grade 7

Year Curriculum Map									
1 <sup>st</sup> 9 weeks		2 <sup>nd</sup> 9 weeks		3 <sup>rd</sup> 9 weeks		4 <sup>th</sup> 9 weeks			
Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8	Unit 9	Unit 10
3 weeks	3 weeks	3 weeks	3 weeks	4 weeks	5 ½ weeks	3 weeks	3 weeks	3 weeks	5 ½ weeks
Integers	Rational Numbers	Expressions and Equations	Inequalities	Ratios and Proportions	Percents	Circles and Areas	Surface Areas and Volumes	Probabilities and Statistics	

# **Northfield Community School**

## **Mathematics – Grade 7 Advanced**

Year Curriculum Map															
1 <sup>st</sup> 9 weeks				2 <sup>nd</sup> 9 weeks				3 <sup>rd</sup> 9 weeks				4 <sup>th</sup> 9 weeks			
Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8	Unit 9	Unit 10	Unit 11	Unit 12	Unit 13	Unit 14	Unit 15	Unit 16
2 weeks	2 weeks	2 weeks	2 weeks	2 weeks	2½ weeks	2 weeks	2 weeks	2 weeks	2½ weeks	3 weeks	2 weeks	3 weeks	2 weeks	2 weeks	3 weeks
Integers		Rational Numbers		Expressions and Equations		Inequalities		Ratios and Proportions		Constructions and Scale Drawings		Percents		Probability and Statistics	
Real Numbers and the Pythagorean Theorem		Graphing and Writing Linear Equations		Angles and Triangles		Transformations		Circles and Areas		Surface Areas and Volumes		Exponents and Scientific Notation		Volume and Similar Solids	