
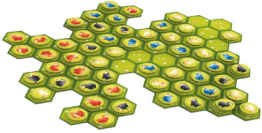

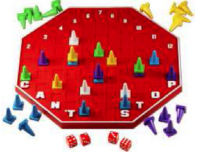






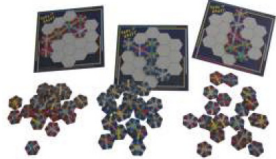




The Math Course is designed to teach and reinforce important math concepts including geometry, comparisons, probabilities, operations, sequencing, patterns and proportions. Throughout the course students will explore games from around the world which strengthening their mathematical reasoning. Students will connect the mathematical skills learnt in the games to solving real world mathematical problems.

Game	Topic	Image
Balance Beans	Balancing Equations	
Battle Sheep	Strategic Subtraction	
Blokus	Geometry	
Can't Stop	Addition & Probabilities	
Checkers	Logic & Reasoning	
Dominoes	Counting & Arithmetic	
Greek Salad	Comparisons & Decision Making	

Game	Topic	Image
Mancala	Order of Operations	
Quarto	Sort, Classify & Graph	
Rush Hour	Divide & Conquer Strategy	
Take It Easy	Additions & Probabilities	
Torreta	Proportions	
<i>Optional</i> Hoppers	Sequence & Move Order	
<i>Optional</i> Yahtzee	Probabilities & Statistics (Grades 3+)	