



**Mathology Grade 2 Correlation – Alberta
Number Cluster 8: Early Multiplicative Thinking**

Organizing Idea:

Number: Quantity is measured with numbers that enable counting, labelling, comparing, and operating.

Guiding Question: How can quantity contribute to a sense of number?				
Learning Outcome: Students analyze quantity to 1000.				
Knowledge	Understanding	Skills & Procedures	Grade 2 Mathology	Mathology Little Books
<p>An even quantity will have no remainder when partitioned into two equal groups or groups of two.</p> <p>An odd quantity will have a remainder of one when partitioned into two equal groups or groups of two.</p>	<p>All natural numbers are either even or odd.</p>	<p>Partition a set of objects by sharing or grouping, with or without remainders.</p>	<p>Number Cluster 8: Early Multiplicative Thinking 37: Grouping in 2s, 5s, and 10s 38: Making Equal Shares 39: Making Equal Groups 40: Consolidation</p> <p>Number Math Every Day 8A: Counting Equal Groups to Find How Many 8A: How Many Blocks?</p> <p>Number Intervention 11: How Many Do You See? 12: Messy and Organize It</p>	<p>Array’s Bakery Marbles, Alleys, Mibs, and Guli!</p>