**Mathology Kindergarten Correlation (Number) – Alberta**

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| **Learning Outcomes** | **Mathology Little Books** |
| **1.** Say the number sequence 1 to 10 by 1s, starting anywhere from 1 to 10 and from 10 to 1.  | A Warm, Cozy NestSpot Check!Let’s Play Waltes!Animals HideAcorns for WilaiyaLots of Dots!Dan’s Doggy Daycare  |
| **2.** Subitize (recognize at a glance) and name familiar arrangements of 1 to 5 objects or dots.  | Spot Check!Lots of Dots!Let’s Play Waltes!Dan’s Doggy DaycareAnimals HideAcorns for Wilaiya |
| **3.** Relate a numeral, 1 to 10, to its respective quantity.  | Lots of Dots!Dan’s Doggy DaycareAnimals HideAcorns for WilaiyaTime for GamesA Warm, Cozy Nest |
| **4.** Represent and describe numbers 2 to 10, concretely and pictorially. | Lots of Dots!Let’s Play Waltes!Dan’s Doggy Daycare |
| **5.** Compare quantities 1 to 10, using one-to-one correspondence. | Time for GamesSpot Check!Lots of Dots!Let’s Play Waltes!Dan’s Doggy DaycareAnimals HideAcorns for Wilaiya |

**Mathology Kindergarten Correlation (Patterns and Relations: Patterns) - Alberta**

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| **Learning Outcomes** | **Mathology Little Books** |
| **1.** Demonstrate an understanding of repeating patterns (two or three elements) by: • identifying • reproducing • extending • creating patterns using manipulatives, sounds and actions.  | A Lot of NoiseWe Can Bead! |
| **2.** Sort a set of objects based on a single attribute, and explain the sorting rule.  | The Castle WallAcorns for Wilaya |

 **Mathology Kindergarten Correlation (Space and Shape: Measurement) - Alberta**

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| **Learning Outcomes** | **Mathology Little Books** |
| **1.** Use direct comparison to compare two objects based on a single attribute, such as length (height), mass (weight) and volume (capacity).  | The Best in ShowTo Be Long |

**Mathology Kindergarten Correlation (Space and Shape: 3-D Objects and 2-D Shapes) - Alberta**

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| **Learning Outcomes** | **Mathology Little Books** |
| **2.** Sort 3-D objects, using a single attribute.  | The Castle Wall |
| **3.** Build and describe 3-D objects. | The Castle Wall |