**Play to Learn**

**Rock Math Game**

**What?**

1) Create a simple game board with spaces numbered 1-10
2) Take turns rolling the dice and moving up the board
3) Play again and again!

**How?**

- create a board game using a strip of wood, paper or draw on pavement using chalk
- divide the board into two (for a 2-player game) and make a "start" and a "finish" with 10 squares in between
- together with your child, find two rocks for the game pieces and decorate (this could be a simple drawing or a splash of paint)
- place your pieces on the "start" square and take turns rolling the dice (or your homemade rock dice)
- count each dot on the dice and move up the board
- have your child point to each dot as they count, as well as each space they move

**Why?**

*encourages turn taking
*a fun way to practice counting
*teaches number sense, subitizing and one to one correspondence
*children gain a better understanding of numbers