# Ocean Commotion

## Lesson #1

Age:

2<sup>nd</sup> Grade



## Objective:

- Students will use algebraic thinking to analyze patterns and functions.
- Students will problem solve by organizing and utilizing information correctly.

#### Materials:

Ocean Commotion by Julie Woik

Pencils

Print out form that correlates with this lesson.

Optional - Send home letter to parents regarding this lesson.

See attached Letter for Parents

## Activity:

Gather the children in a circle and read Ocean Commotion, showing everyone the detailed illustrations. After the reading, hand out the form in which students will find a way for Lilly the Lash to get to the end of the maze. Discuss how studying the patterns of the maze, and utilizing trial and error formulas helped to find the solution to the puzzle.

### Assessment:

Students will analyze, collect, and organize data to problem solve and improve their cognitive development.