Thinking with Mathematical Models Topics

SWBAT:

- Solve multi step linear equations
- Use data patterns to make predictions
- Make a table and a graph to represent real life data
- Write a linear equation given a graph, table, or two points using algebraic methods
- Given a table, determine whether a relationship is linear or not.
- · Write an equation to model data from a line of best fit
- Use a mathematical model to answer questions and make predictions about real life linear relationships