

# CARROLL HIGH SCHOOL

## LESSON PLANS

Teacher: Mrs. M. Williams

Subject: Algebra	Monday	Tuesday	Wednesday	Thursday	Friday
<b>ACCRS:</b>	Weather Day (No School)	Weather Day (No School)	CCRS: 4, Use units as a way to understand problems and to guide the solution of multi-step problems; choose and interpret units consistently in formulas; choose and interpret the scale and the origin in graphs and data displays	CCRS: 4, Use units as a way to understand problems and to guide the solution of multi-step problems; choose and interpret units consistently in formulas; choose and interpret the scale and the origin in graphs and data displays	CCRS: 4, Use units as a way to understand problems and to guide the solution of multi-step problems; choose and interpret units consistently in formulas; choose and interpret the scale and the origin in graphs and data displays
<b>Before:</b>	Weather Day (No School)	Weather Day (No School)	Warm Up: One Step Equations	Dice Roll: One Step Equations	Warm up Review order of operation and one step equation
<b>During:</b>	Weather Day (No School)	Weather Day (No School)	Lesson on one step equations multiply/divide	Group Activity on solving all one step equations	Lesson on two step equations
<b>After:</b>	Weather Day (No School)	Weather Day (No School)	Student examples throughout the lesson on one step equations multiply/divide	Staple Activity on one step equations	Students will solve two-step equations involving two operations. They will pair up and work together to figure out the best way to solve equations.
<b>Desired Outcome:</b>	Weather Day (No School)	Weather Day (No School)	Students will learn and understand how to solve one-step equations.	Students will learn and understand how to solve one-step equations.	Students will be able to solve two-step equations in one variable.
<b>Formative/Summative</b>	Weather Day (No School)	Weather Day (No School)	One step equation Warm up	Dice roll; staple activity	Dice Roll: One Step Equations
<b>Homework:</b>	Weather Day (No School)	Weather Day (No School)	One step equation sheet	None	One step/two- step equations sheet

<b>Higher Order Questions:</b>	Weather Day (No School)	Weather Day (No School)	When solving an one step equation why is it important to follow the rules?	How can equations be used for the real world situations?	How can we determine if a linear equation in one variable has one, infinite number, or no solutions?
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