Central Science Standards Summary	Grade 6	2012
	Teacher:	

Oregon Code	Science Standard Summary	Notes:
6.1P.2	Energy: properties of forms of energy	
6.2P.1	Waves: properties and interactions	
6.2P.2	Properties of electricity and magnetism including circuits	
7.2P.1	Motion and forces: laws of motion and gravitation	
8.2P.2	Energy, the transfer, transformation and conservation.	
6.1E.2	Solar system: properties and positions of objects	
8.2E.1	Force of gravity and interactions in the solar system	
6.35.1	Hypothesize and investigate: question, hypothesize, design and conduct investigations	
6.35.2	Communicate results of inquiry: organize and display evidence based results with explanation and conclusion.	
6.35.3	Variables and controls	
6.4D.1	Define problem that addresses a need	
6.4D.2	Design, construct; test and evaluate solutions	
6.4D.3	Describe examples of inventions, needs and aspirations	