Video Assessment Rubric	
Describe buoyancy and Archimede's Principle and predict the effects	
4	The video describes an example of buoyancy of an object, and predicts the effects of an objects buoyancy in great detail.
3	The video describes an example ofbuoyancy of an object, and predicts the effects of an objects buoyancy.
2	The video describes an example of buoyancy of an object, but does not predict the effect of objects buoyancy.
1	The video does not describe an example of motion of an object or predict the effect of objects motion.
Identify the forces acting on an object and describe how they relate to buoyancy	
4	Student has identified 2 forces acting on an object and described how they relate to buoyancy in great detail.
3	Student has identified 2 forces acting on an object and described how they relate to buoyancy
2	Student has identified 1 force acting on an object and described how it relates to buoyancy.
1	Student has not identified a force acting on an object.
Identify buoyancy and Archimede's Principle in real world scenarios. Use them to	
4	Student has identified 2 laws of buoyancy in a real world scenario and used them to predict outcomes in great detail
3	Student has identified 2 laws of buoyancy in a real world scenario and used them to predict outcomes.
2	Student has identified 1 law of buoyancy in a real world scenario and predicted 1 outcome or has identified 2 laws of buoyancy and has not predicted one or less outcomes.
1	Student has not identified a law of buoyancy in a real world scenario.