

## **Newton's Second law**

Hi this is Sammy and Nathan on May 2011 from Kearney Elementary. GOT A MINUTE? We will be talking about Newton's second Law. Newton second Law explains how mass, acceleration, and netforce are linked. The mass is how heavy something is, and the acceleration is how fast something is going and how it will change. Netforce is all of the force that is acting upon an object. If a man was pushing a box then the man's pushing and gravity would be the netforce. Now to put Newton's second law in an understandable way, If you've ever tried to push a car, fridge on wheels, or a toy car. Which do you think would be easier? Well the toy car would be easiest because the toy car has less mass and it'd be easiest to accelerate. Unlike the car which had more mass and would be hardest to accelerate. This is Nathan and Sammy Signing OUT!!