

Next Generation Science Standards Fifth Grade Checklist: Physical Science (5-PS)

Structure and Properties of Matter									
Student ID:									
5-PS1-1 Develop a model to describe that matter is made of particles too small to be seen.									
5-PS1-2 Measure and graph quantities to provide evidence that regardless of the type of change that occurs when heating, cooling, or mixing substances, the total weight of matter is conserved.									
5-PS1-3 Use observations and measurements to identify unknown substances based on their properties.									
5-PS1-4 Conduct an investigation to determine whether the mass of an object changes when it is cut into different pieces.									
Motion and Stability: Forces and Interactions									
5-PS2-1 Support an argument that the gravitational force exerted by Earth on objects is directed down.									



Next Generation Science Standards Fifth Grade

Liying Dong

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