Energy

Summary: In this physics unit we will be exploring energy and its transfer to other forms. The forms of energy we will be studying are potential, stored, electrical, light, kinetic and sound energy. For some students we will be building on prior knowledge for light and electrical energy. We will also be building on the previous unit of "forces" by introducing "gravitational energy" and revisiting various forces.

Knowledge Areas



Threshold Concepts

Classification and Identifying Observing and Pattern Finding Describing and Explaining Analyse and Evaluate