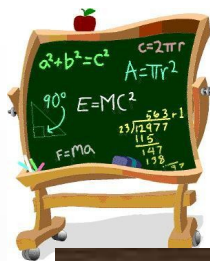


Physical Science



Coordinator: Emma Encarnación
Teacher: Eladio Jiménez Madé
Priscilla Garrido, Principal

Content

1. Force, Gravity, Friction
2. Pressure
3. Work and Energy
4. Machines
5. Nuclear Energy

Objectives

1. Analyze the effect of forces around us.
2. Define energy and work
3. Construct simple machines
4. Analyze the advantages and disadvantages of the use of nuclear energy.
5. Research about nuclear disasters.

Project

1. Students will construct a simple machine.
2. Students will prepare a presentation on nuclear disasters.

This would be a good time to start thinking about the upcoming science fair and the topic that we would like to work with.

Think of real problems and of real solutions to this problems.
Be creative, be innovative!!!



"Discovery consists of seeing what everybody has seen and thinking what nobody has thought."
— Albert von Szent-Gyorgy