

Nasa Cop Research Project Idea: Design and create a working planetary gear system.

The Project I will be doing with my professor involves the design and creation of a working planetary gear system, it is also called an epicyclic gear train. It consists of two gears mounted so that the center of one gear revolves around the center of the other. They are used in the motors and transmissions of automobiles, helicopters, and aircraft as well. They can also be used in a variety of other applications.