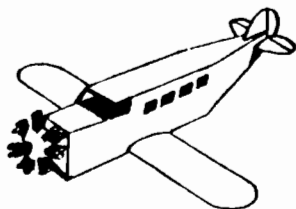
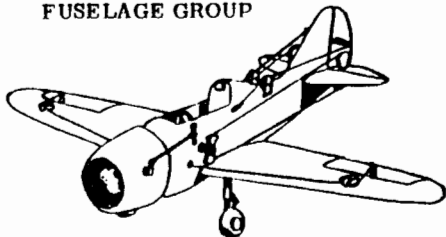


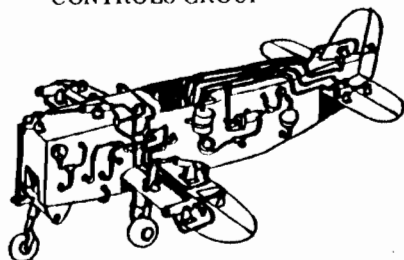
# DREAM AIRPLANES



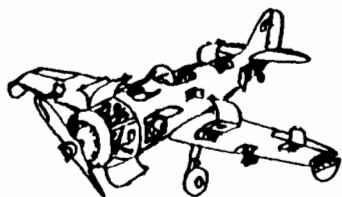
FUSELAGE GROUP



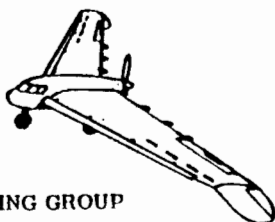
CONTROLS GROUP



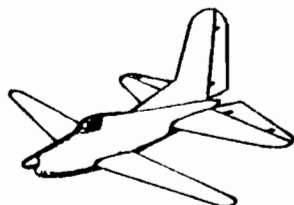
HYDRAULICS GROUP



SERVICE GROUP



WING GROUP

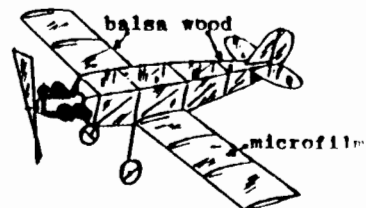


EMPENNAGE GROUP

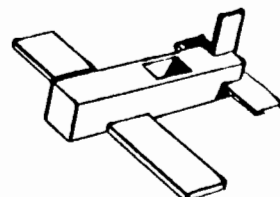
A completed airplane in many ways is a compromise of the knowledge, experience and desires of the many engineers that make up the various design and production groups of an airplane company.

It is only being human to understand why the engineers of the various groups feel that their part in the design of an airplane is of greater importance and that the headaches in design are due to the requirements of the other less important groups.

This cartoon "Dream Airplanes" by Mr. C. W. Miller, design engineer, indicates what might happen if each design or production group were allowed to take itself too seriously.



WEIGHT GROUP



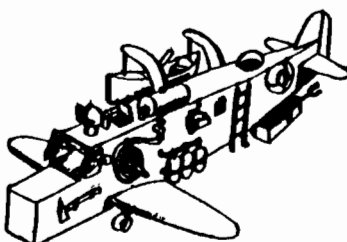
LOFT GROUP



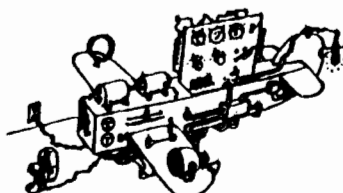
PRODUCTION ENGINEERING GROUP



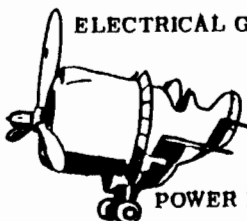
ARMAMENT GROUP



EQUIPMENT GROUP



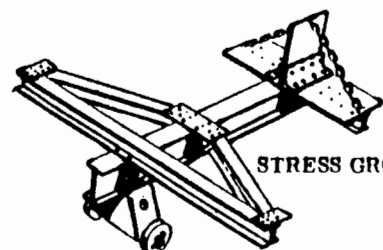
ELECTRICAL GROUP



POWER PLANT GROUP



AERODYNAMICS GROUP



STRESS GROUP