

Aeromodeling is an exciting hobby. Jet-powered models are sophisticated aircraft. Aeromodels can even perform aerobatics in the sky! Radio-controlled airplanes come in all shapes and sizes: from the Mini Flyer-plane with a wingspan of 9 inches (23 centimeters), to the huge passenger jet models with a 29 1/2-foot (9-meter) wingspan. At these competitions, fliers usually do a series of actions with their planes, including launchings, landings, and doing maneuvers in the air. Jet models always attract large crowds at aeromodeling competitions. They no longer fly planes that are attached to two cables and that fly in circles around them. Nowadays, with the advances in technology, the big thing is radio-controlled airplanes. These models fly like real aircraft and are an aeromodeler's ultimate dream. These jet models can travel at speeds of 236 miles (380 kilometers) per hour--that's more than the top speed of a Formula 1 race car. Most people no longer fly the old elastic-propelled planes. People control the movement of the planes through radio signals. There are different methods of propulsion, or ways to power the planes. They all have one common interest--the love of flying small-sized airplanes.