

Title:

How Model Airplanes Fly

Word Count:

574

Summary:

Building and flying model airplanes is a fun hobby and past time. But somehow it is not enough for a model airplane enthusiast just to know how to build and fly his airplane.

Keywords:

model airplanes, rc airplanes, rc helicopters, theory of flight

Article Body:

After the successful flight of the man-carrying vehicle made by the Wright brothers, interest

Then balsa structure and tissue covering appeared in the United States in the late 1920s'. So different from the one we are flying today. The wings, fuselage, vertical and horizontal stabilizers stay in the air for a long time. With proper design of the airplane, dimensions, weight considered

You may ask why the center of gravity is located $\frac{1}{4}$ of the wing chord? It has something to do with

When you look at the cross section of the wing, the shape is called an airfoil. Basically the

Hope my brief explanation is understandable. If you want to know the details with visual aids

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