



Hobby Quest - Furious Flying Machines

Attention young Aviators -Fly through the winter! Learn to build and pilot your very own aircrafts!

In this novel and exciting program students build their very own airplanes and delight as they watch them soar overhead. With all these amazing models to build and take home, this course is sure to keep students flying high. We'll kick things off with the *DRAGONFLY*. Light weight and versatile, this model features a rechargeable electric motor and flight times that last over 2 minutes! Then we'll launch the *AERO QUEST* five stories high using handmade sling shots and watch as they spiral down. After that we'll embark on our first all-wooden model, the *ANGEL VI*. Sporting removable wings and components, this futuristic plane is specially designed for acrobatic flight maneuvers including loops and boomerang returns. From there we'll tackle another motorized plane. The *MAGNUM*, our most resilient all-weather model, includes a built-in flight timer and can glide the length of a football field. And to finish with a bang we'll build the all-wooden *FUGA*. Excellent at handling sharp maneuvers, this plane borrows structural design features from real jet fighters and takes off using a high speed launcher. So bring your imagination and sense of adventure as you learn to build and pilot your very own Furious Flying Machines!

Grades K-2

Thursday

January 12 to March 15 (10 weeks)

5:30 – 6:15pm

\$165 includes all materials

Contact Cranford Recreation at 709-7283 or go to www.cranford.rec for more information.

