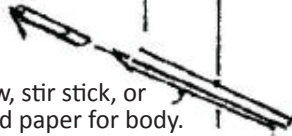
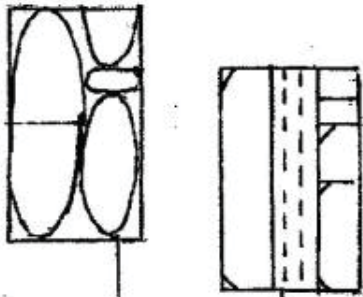


3 X 5 Design, Build, Fly. Program

Information sheet 3 2/14/2017

Shapes-continued

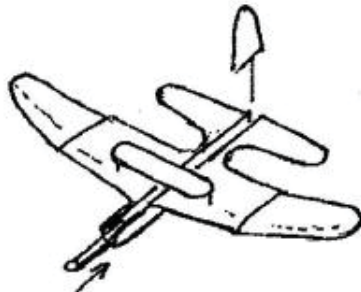
The 3x5 card method can also be used to design a variety of higher-performance models including more traditional glider designs, scale designs, and even design themes such as: nature, space, science, fiction, fantasy, and cartoons. Moreover the 3x5 method can even be used to create elastic band- and capacitor-powered models!



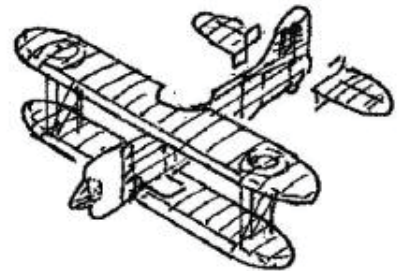
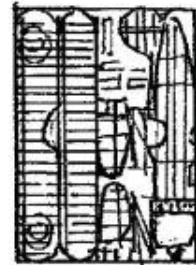
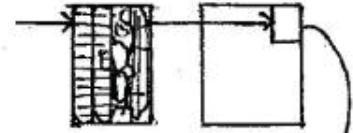
Straw, stir stick, or 3-fold paper for body. Tape handle.



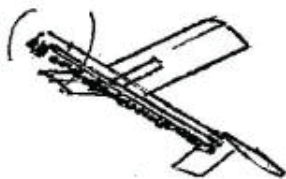
Sketch design on 3x5 card. Cut out parts. Assemble. Paper clip on nose. Bend for catapult if desired.



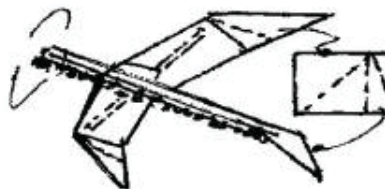
Sketch design on to 3x5 card including all parts, tabs, etc. Cut, fold, trim symmetrical parts. Cut other parts. Glue or tape body sides/tab. Fold/Crease wing dihedral/camber. Clay or toothpick for nose weight. Fly. Enjoy. Repeat.



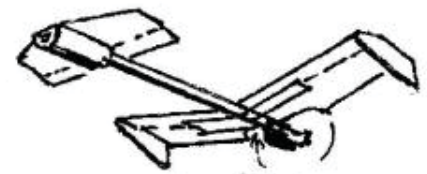
Select 3-views from web, etc. Print to fit 3x5 card. Cut rearrange parts, tabs, etc., for best fit. Paste to 3x5 card. Print to 3x5 card taped to 8.5x11. Color as desired. Assemble. Clip or clay nose weight. Fly. Enjoy. Repeat.



elastic band (3 cards)



elastic band (3 cards)



capacitor-"PowerUp" (3 cards)