

MAKE A FLING FLIER FROM REPURPOSED MATERIALS

Fling Flier Kit from ScrapsKC

Fling fliers demonstrate many principles of flight, including thrust, force, drag, and gravity. Force is the energy that creates movement. Thrust is the force that moves an object forward, and how your rubber band gets your flier moving. Drag is the force that acts against something in flight, this is inherent in the air molecules causing your fling flier to slow down in the air. Gravity is the force that pulls objects towards the earth, and why a fling flier falls to the ground.



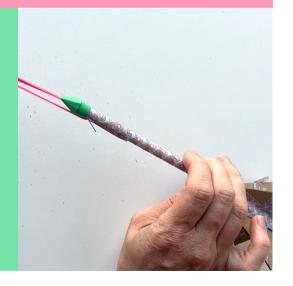


To get started you will cut along the lines on your triangles. Slide these two pieces together to form the base of your flier. Cut the bottom of the straw into four sections, and insert this into your base piece. Tape your straw pieces to secure them and then decorate the rest of your straw. Put the eraser on the top of your straw. To finish your flier, raise the loose arm of a paper clip and tape it facing outward on your flier.

Grab your craft stick and insert your rubber band through the hole, Pull it through and create a larks head knot. Your fling flier is complete. Time to launch!!

Scan this <u>QR code for a video</u> tutorial.





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