UAMN VirtuaFamily DayWings

Create Cardboard Wings

Explore wing shapes and create your own wearable wings!

Wings come in many different sizes, \$bolows, and materialsach kind ofwing helpsnanimal or vehicle fly in a particular way, such as soaring, hovering, or diving.

Materials Needed:

Cardboard pieces, scissors, tape, ribbon, large binder or kitchen clip, decorating materials (tissue paper, paint, markers, yarn, etc.)

Instructions:

Step 1:Look at the pictures of winged animals and vehicles on the next What kinds of shapes do you see? Choose what kind of wings to make

Step 2Measure the length from your shoulder to fingertips. Trace a wir shape on paiece of caboad to matchet length, and cut out the shape.

Hint: If the piece of cardboard is not long enough, tape two pieces togeth

Step 3Using the first wing as a template, trace the shape on the secon piece of cardboard to create a second matching wing. Place the templa face-down so the wings are mirror images of each other.

Step 4Decorate your wings. Use any crb(e)Od [(0)on 3.001(d)]228()]



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Step 5Attach the shoulder sides of the wings to each other using heaver tape. Attach a piece of ribbon in a loop to each wing tip. You can also a ribbons to the shoulder additional support, if needed.





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Explore Wings

From bats to dragonflies, animals have adapted to fly with ma different types of wings. Can you see the different shapes?

Trumpeter Swans

Rufous Hummingbird

Dragonfly



Tiger Swallowtail Butterfly

Flying Fish

Ladybug

Pteranodon

Little BrownaB

Humansdon't have wings, but we build aircraft inspired by nature!