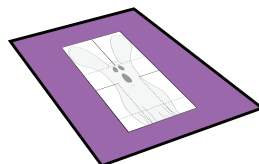




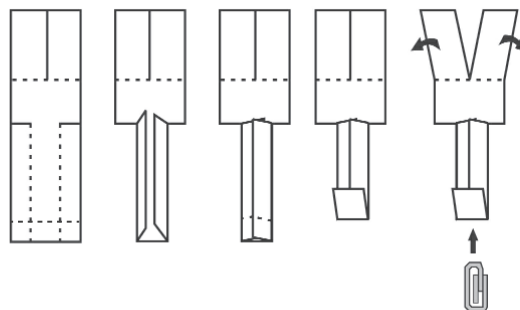
What you need:

- The Printable Ghost Copter (on the next page)
- Scissors
- A Paperclip



What you do:

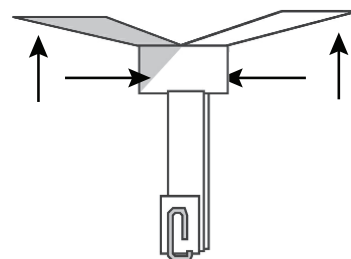
- Step 1:** Cut along the solid lines of the printable Ghost Copter.
- Step 2:** Fold along the dotted lines at the base of the Ghost Copter.
- Step 3:** Fold up the bottom section.
- Step 4:** Use a paper clip to keep the folded section closed.
- Step 5:** Bend one upper wing forward, and one wing backwards to make the blades of your Ghost Copter.
- Step 6:** Hold it high above your head and drop it to let it fly!



What's happening:

Air pushes up against the blades of your Ghost Copter as it falls which bends them up a little bit. When air pushes up on the slanted blade, a little of that force called thrust becomes a sideways push.

Because your Ghost Copter has two blades, each of the blades gets the same push but in opposite directions. This is what creates the rotating action of your Ghost Copter as it glides to the ground.



Halloween Fun Facts:

The scientific name for pumpkins is *Cucurbita pepo*, with "pepo" meaning "to ripen in the sun."
 Full moons are pretty rare on Halloween but 2020 is one of the years with one!

Halloween Jokes:

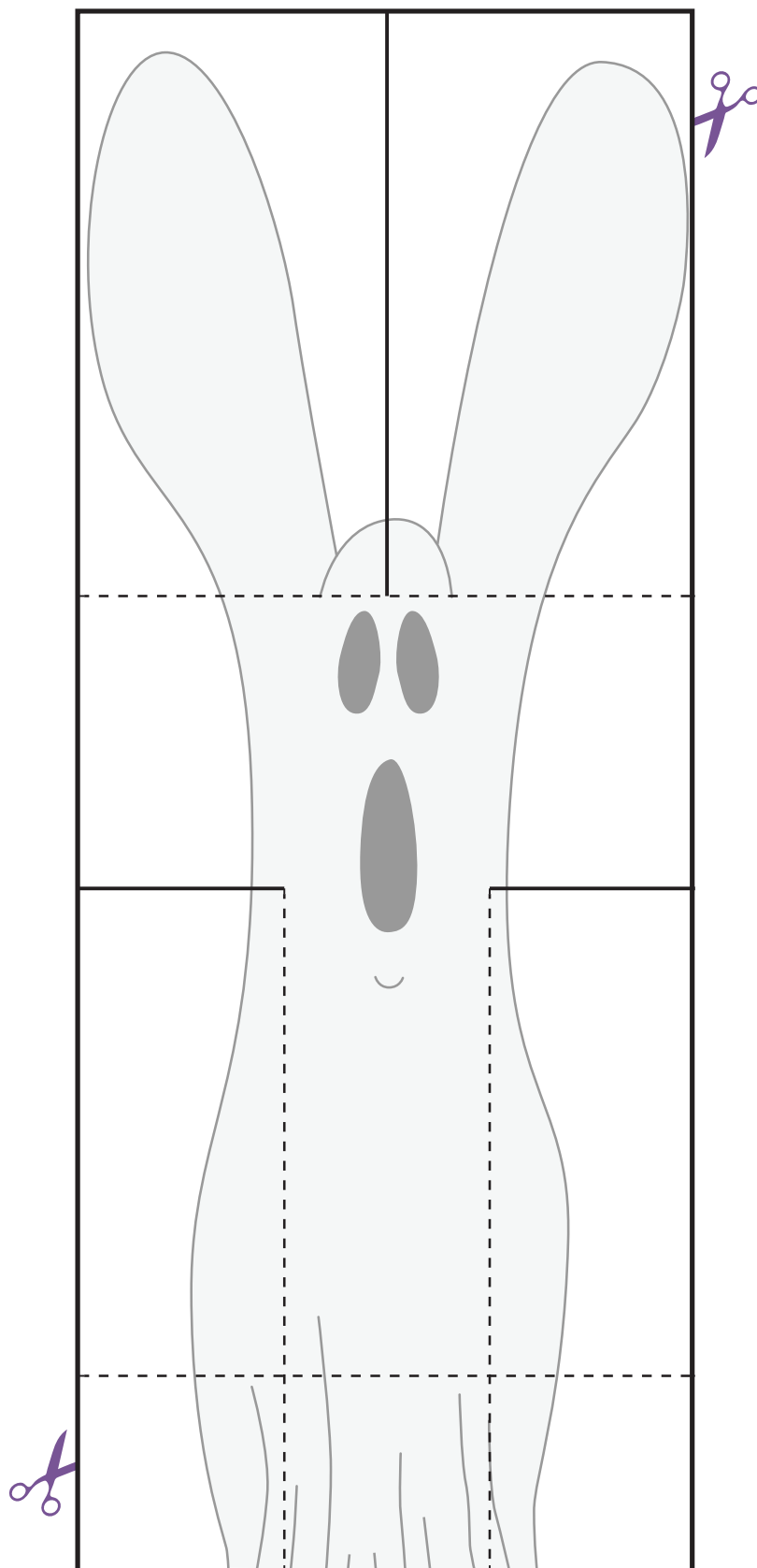
How do ghosts go from floor to floor? By scare-case!
 What do ghosts turn on in summer? The scare-conditioner!
 What game do young ghosts love? Hide and shriek!
 What do ghosts use to wash their hair? Sham-boo!

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Printable Ghost Copter:



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