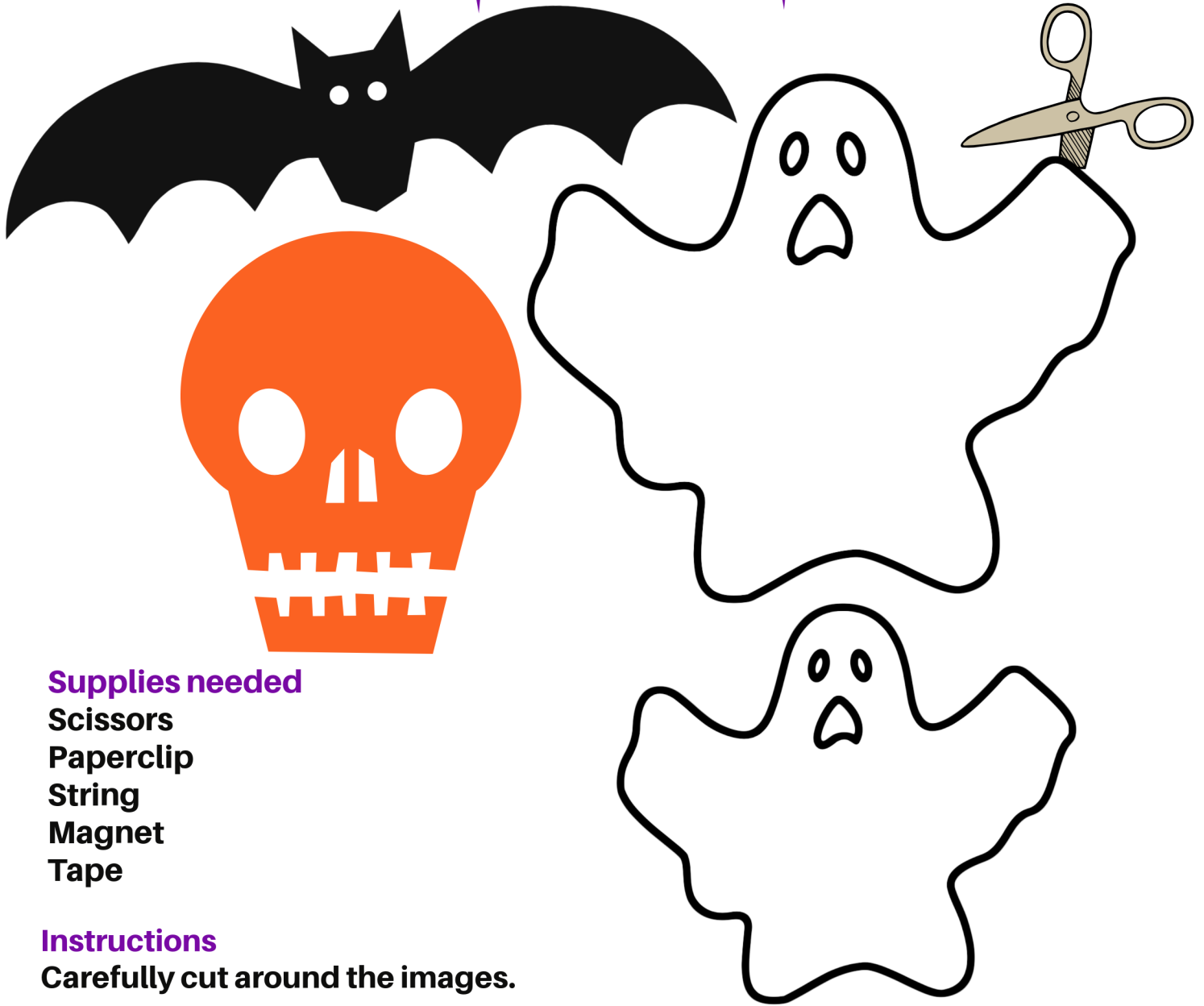


FLYING GHOSTS AND BATS



Supplies needed

Scissors
Paperclip
String
Magnet
Tape

Instructions

Carefully cut around the images.

Cut a piece of string about 10 cm long. Tape one end to a surface and one end to the bottom of one of the images.

Place a paperclip on the top of one of the images.

Hold a magnet above the paperclip and watch the ghosts and bats fly.

What's happening?

The magnetic force between the paperclip and the magnet is stronger than the gravitational pull of gravity. This means the paper clip remains suspended in the air rather than falling to the ground.