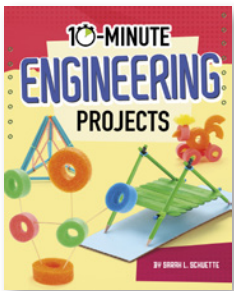


FLYING FISH

If roosters can race, then fish can fly! Design your own zip line and watch gravity at work. Get zipping!



Activity based on
10-Minute Engineering Projects
by Sarah L. Schuette
(10-Minute Makers book series)

www.capstonepub.com

capstone®

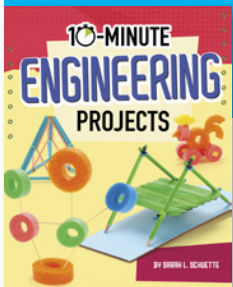
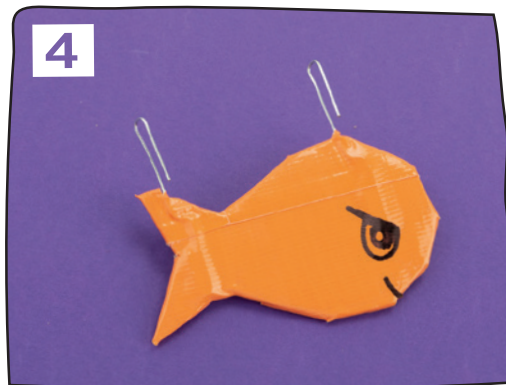
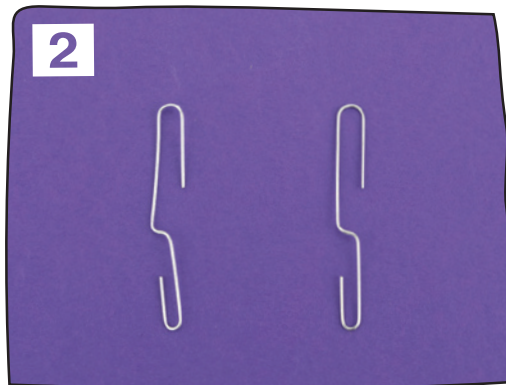
What You Need:

marker
cardboard
scissors
2 paper clips
string
chairs
duct tape



What You Do:

- 1** Draw an outline of a fish about as big as your hand on cardboard. Cut it out.
- 2** Unbend the paper clips to make two S shapes.
- 3** Duct tape the paper clips to the fish, then cover the entire fish with tape as well.
- 4** Draw a funny face on your fish.
- 5** Bend the top of the paper clips outward.
- 6** Tie a string between two chairs of different heights. Hang the fish on the string at the high end. Push the fish and watch it fly!



Activity based on
10-Minute Engineering Projects
by Sarah L. Schuette
(10-Minute Makers book series)