

Biology Bricks: Activity

Making a DNA¹ double helix² from paper

This is a simple and straightforward practical experiment you can do with a student, or at home. Please note, this is sampled from another website, and all credit goes to the original author.

You will need:

- *A4 paper printout*
- *Scissors*
- *YouTube Video*

Instructions

1. Go to <https://www.yourgenome.org/activities/origami-dna> to find the template for the printout.
2. Using scissors, cut around the printout so it's ready to use.
3. Follow the steps on the provided video on the website (alternatively, view it via YouTube).
4. Present your working DNA Double Helix.



¹ DNA is Deoxyribonucleic Acid.

² The double helix is the form of a strand of DNA. This was found under the microscope in 1953.