## **Biology Bricks: Activity**

## Creating a DNA<sup>1</sup> double helix<sup>2</sup> using an A4 sheet of paper.

Create your own strand of DNA simply using a sheet of A4 paper. This is a 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
- A pencil
- A ruler



## **Instructions**

- 1. Go to this website: <a href="https://www.instructables.com/Paper-DNA-Double-Helix/">https://www.instructables.com/Paper-DNA-Double-Helix/</a> and follow the instructions on the site.
- 2. If you want to colour it in, this can be done later.

<sup>&</sup>lt;sup>1</sup> DNA stands for Deoxyribonucleic Acid.

<sup>&</sup>lt;sup>2</sup> A double helix was first viewed under a microscope during 1953.